Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance) 2021/0426(COD) DRAFT [4CT-EPBD-21-04-23] 21-04-2023 at 11h15

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Formula	,				
1	2021/0426 (COD)	2021/0426 (COD)	2021/0426 (COD)		
Proposal	l Title				
2	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance)	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance)	Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance)		
Formula			· · · · · · · · · · · · · · · · · · ·		
3	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,		
Citation	1				1
4	Having regard to the Treaty	Having regard to the Treaty	Having regard to the Treaty		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	on the Functioning of the European Union, and in particular Article 194(2) thereof,	on the Functioning of the European Union, and in particular Article 194(2) thereof,	on the Functioning of the European Union, and in particular Article 194(2) thereof,		
Citation	2				L
5	Having regard to the proposal from the European Commission,	Having regard to the proposal from the European Commission,	Having regard to the proposal from the European Commission,		
Citation	3	1			
6	After transmission of the draft legislative act to the national parliaments,	After transmission of the draft legislative act to the national parliaments,	After transmission of the draft legislative act to the national parliaments,		
Citation 4	4				
7	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C [], [], p. [].</u>	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C [], [], p. [].</u>	Having regard to the opinion of the European Economic and Social Committee ¹ , <u>1. OJ C [], [], p. []</u> .		
Citation	5				
8	Having regard to the opinion of the Committee of the Regions ¹ , <u>1. OJ C [], [], p. [].</u>	Having regard to the opinion of the Committee of the Regions ¹ , <u>1. OJ C [], [], p. []</u> .	Having regard to the opinion of the Committee of the Regions ¹ , <u>1. OJ C [], [], p. []</u> .		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
			does not copy the correct number of the footnote throughout the entire document, wrongly uploaded COM propal as well		
Citation	6			I	
9	Acting in accordance with the ordinary legislative procedure,	Acting in accordance with the ordinary legislative procedure,	Acting in accordance with the ordinary legislative procedure,		
Formula	1			1	
10	Whereas:	Whereas:	Whereas:		
Recital 1	1			1	
11	(1) Directive 2010/31/EU of the European Parliament and of the Council ¹ has been substantially amended several times ² . Since further amendments are to be made, that Directive should be recast in the interests of clarity.	(1) Directive 2010/31/EU of the European Parliament and of the Council ¹ has been substantially amended several times ² . Since further amendments are to be made, that Directive should be recast in the interests of clarity.	(1) Directive— 2010/31/EU of the European Parliament and of the Council ¹ – has been– substantially amended– several times- ² . Since further– amendments are to be made,— that Directive– should be recast in the interests of clarity.		
	I. Directive 2010/31/EU of the European Parliament and of the Council of 19 May 2010 on the energy performance of buildings (OJ L 153, 18.6.2010, p. 13).2. See Annex VIIIIV, Part A.	I. Directive 2010/31/EU of the European Parliament and of the Council of 19 May 2010 on the energy performance of buildings (OJ L 153, 18.6.2010, p. 13).2. See Annex VIIIIV, Part A.	1. Directive 2010/31/EU of the European Parliament and of the Council of 19 May 2010 on the energy performance of buildings (OJ L 153, 18.6.2010, p. 13). 2. See Annex VIIII VIII, Part A.		

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Recital 2					
12	 (2) Under the Paris Agreement, adopted in December 2015 under the United Nations Framework Convention on Climate Change (UNFCCC), its Parties have agreed to hold the increase in the global average temperature well below 2°C above pre- industrial levels and to pursue efforts to limit the temperature increase to 1,5 °C above pre-industrial levels. Reaching the objectives of the Paris Agreement is at the core of the Commission Communication on "The European Green Deal" of 11 December 2019¹. The Union committed itself to reduce the Union's economy-wide net greenhouse gas emissions by at least 55 % by 2030 below 1990 levels in the updated nationally determined contribution submitted to the UNFCCC Secretariat on 17 December 2020. 1. The European Green Deal, COM(2019) 640 final. 	(2) Under the Paris Agreement, adopted in December 2015 under the United Nations Framework Convention on Climate Change (UNFCCC), its Parties have agreed to hold the increase in the global average temperature well below 2°C above pre- industrial levels and to pursue efforts to limit the temperature increase to 1,5 °C above pre-industrial levels. <i>The parties to the</i> <i>Glasgow Climate Pact in</i> <i>November 2021 reaffirmed</i> <i>that keeping the increase in</i> <i>the global average</i> <i>temperature to 1,5</i> °C <i>above</i> <i>pre-industrial levels would</i> <i>significantly reduce the</i> <i>risks and impacts of climate</i> <i>change, and undertook to</i> <i>strengthen their 2030</i> <i>targets by the end of 2022.</i> Reaching the objectives of the Paris Agreement is at the core of the Commission Communication on "The European Green Deal" of 11 December 2019 ¹ . The Union committed itself to reduce the Union's economy-wide	 (2) Under the Paris Agreement, adopted in December 2015 under the United Nations Framework Convention on Climate Change (UNFCCC), its Parties have agreed to hold the increase in the global average temperature well below 2°C above pre- industrial levels and to pursue efforts to limit the temperature increase to 1,5 °C above pre-industrial levels. Reaching the objectives of the Paris Agreement is at the core of the Commission Communication on "The European Green Deal" of 11 December 2019¹. The Union committed itself to reduce the Union's economy-wide net greenhouse gas emissions by at least 55 % by 2030 below 1990 levels in the updated nationally determined contribution submitted to the UNFCCC Secretariat on 17 December 2020. 1. The European Green Deal, COM(2019) 640 final. 		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		net greenhouse gas emissions by at least 55 % by 2030 below 1990 levels in the updated nationally determined contribution submitted to the UNFCCC Secretariat on 17 December 2020. 1. The European Green Deal, COM(2019) 640 final.			
Recital 3					
13	(3) As announced in the Green Deal, the Commission presented its Renovation Wave strategy on 14 October 2020 ¹ . The strategy contains an action plan with concrete regulatory, financing and enabling measures, with the objective to at least double the annual energy renovation rate of buildings by 2030 and to foster deep renovations. The revision of the Energy Performance of Buildings Directive is necessary as one of the vehicles to deliver on the Renovation Wave. It will also contribute to delivering on the New European Bauhaus initiative and the European mission on	(3) As announced in the Green Deal, the Commission presented its Renovation Wave strategy on 14 October 2020 ¹ . The strategy contains an action plan with concrete regulatory, financing and enabling measures, with the objective to at least double the annual energy renovation rate of buildings by 2030 and to foster deep renovations <i>in more than 35</i> <i>million buildings and the</i> <i>creation of up to 160 000</i> <i>jobs in the construction</i> <i>sector</i> . The revision of the Energy Performance of Buildings Directive is necessary as one of the vehicles to deliver on the Renovation Wave. It will	(3) As announced in the Green Deal, the Commission presented its Renovation Wave strategy on 14 October 2020 ¹ . The strategy contains an action plan with concrete regulatory, financing and enabling measures, with the objective to at least double the annual energy renovation rate of buildings by 2030 and to foster deep renovations. The revision of the Energy Performance of Buildings Directive is necessary as one of the vehicles to deliver on the Renovation Wave. It will also contribute to delivering on the New European Bauhaus initiative and the European mission on		

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climate-neutral and smart cities.	also contribute to delivering on the New European Bauhaus initiative and the European mission on climate-neutral and smart cities <u>and should follow the</u> <u>pathway established by the</u> <u>New European Bauhaus</u> <u>initiative as a previous</u> <u>phase of the Renovation</u> <u>Wave. The New European</u> <u>Bauhaus initiative is</u> <u>intended to foster a more</u> <u>inclusive society that</u> <u>promotes the wellbeing of</u> <u>all in keeping with the</u> <u>historical Bauhaus, which</u> <u>contributed to social</u> <u>inclusion and the well-being</u> <u>of citizens, in particular</u> <u>worker communities. By</u> <u>facilitating training,</u> <u>networks and issuing</u> <u>guidelines to architects,</u> <u>artists, students, engineers</u> <u>and designers under the</u> <u>principles of sustainability,</u> <u>aesthetics, and inclusion,</u> <u>the New European Bauhaus</u> <u>initiative can empower local</u> <u>authorities to develop</u> <u>innovative and cultural</u> <u>solutions in creating a more</u> <u>sustainable built</u> <u>environment. Member</u> <u>States should support</u>	climate-neutral and smart cities. T. A Renovation Wave for Europe - greening our buildings, creating jobs, improving lives, COM/2020/662 final.		

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		projects of the New European Bauhaus initiatives that enrich the cultural and built landscape of regions across Europe and help neighbourhoods and communities achieve the Union's climate goals.			
Recital 4					
14	 (4) Regulation (EU) 2021/1119 of the European Parliament and of the Council¹, the 'European Climate Law', enshrines the target of economy-wide climate neutrality by 2050 in legislation and establishes a binding Union domestic reduction commitment of net greenhouse gas emissions (emissions after deduction of removals) of at least 55 % below 1990 levels by 2030. 1. Regulation (EU) 2021/1119 of the European Parliament and of the Council of 30 June 2021 establishing the framework for achieving climate neutrality and amending Regulations (EC) No 	 (4) Regulation (EU) 2021/1119 of the European Parliament and of the Council¹, the 'European Climate Law', enshrines <i>in</i> <i>Union law</i> the target of economy-wide climate neutrality by 2050 <i>in</i> <i>legislationat the latest, the</i> <i>aim of achieving</i> and establishes a binding Union domestic reduction commitment of net greenhouse gas emissions (emissions after deduction of removals) of at least 55 % below 1990 levels by 2030. 1. Regulation (EU) 2021/1119 of the European Parliament and of the Council of 30 June 2021 	 (4) Regulation (EU) 2021/1119 of the European Parliament and of the Council¹, the 'European Climate Law', enshrines the target of economy-wide climate neutrality by 2050 in legislation and establishes a binding Union domestic reduction commitment of net greenhouse gas emissions (emissions after deduction of removals) of at least 55 % below 1990 levels by 2030. 1. Regulation (EU) 2021/1119 of the European Parliament and of the Council of 30 June 2021 establishing the framework for achieving climate neutrality and amending Regulations (EC) No 		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	401/2009 and (EU) 2018/1999 ('European Climate Law') (OJ L 243, 9.7.2021, p. 1).	establishing the framework for achieving climate neutrality and amending Regulations (EC) No 401/2009 and (EU) 2018/1999 ('European Climate Law') (OJ L 243, 9.7.2021, p. 1).	401/2009 and (EU) 2018/1999 ('European Climate Law') (OJ L 243, 9.7.2021, p. 1).		
Recital 5			I	I	
15	(5) The "Fit for 55" legislative package announced in the European Commission 2021 Work Programme aims to implement those objectives. It covers a range of policy areas including energy efficiency, renewable energy, land use, land change and forestry, energy taxation, effort sharing, emissions trading and alternative fuels infrastructure. The revision of Directive 2010/31/EU is an integral part of that package.	(5) The "Fit for 55" legislative package announced in the <i>European</i> Commission's 2021 Work Programme aims to implement those objectives. It covers a range of policy areas including energy efficiency, renewable energy, land use, land change and forestry, energy taxation, effort sharing, emissions trading and alternative fuels infrastructure. The revision of Directive 2010/31/EU is an integral part of that package. <i>The</i> <i>communication of the</i> <i>Commission of 18 May</i> 2022 entitled "REPowerEU plan" reviewed key provisions of the "Fit for 55" legislative package in light of the updated geopolitical context, requiring a revised political framework, with new	(5) The "Fit for 55" legislative package announced in the European Commission 2021 Work Programme aims to implement those objectives. It covers a range of policy areas including energy efficiency, renewable energy, land use, land change and forestry, energy taxation, effort sharing, emissions trading and alternative fuels infrastructure. The revision of Directive 2010/31/EU is an integral part of that package.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		legislative proposals and targeted recommendations to update the objectives, in particular by increasing ambition with regard to energy efficiency and savings and enhanced energy sovereignty, while moving away from fossil fuels. That communication also encouraged Member States to consider taxation measures to provide incentives for energy savings and reduce fossil fuels consumption, including tax deductions linked to energy savings.			
15a		(5a) The revision of the EPBD should be consistent with the other proposals that are part of the "Fit for 55" legislative package, such as the proposed revisions of the Directives 2003/87/EC ¹ , 2012/27/EU ² , (EU) 2014/94/EU ³ and 2018/2001 ⁴ of the European Parliament and of the Council. <u>1. Directive 2003/87/EC of the</u> European Parliament and of the			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		Council of 13 October 2003 establishing a system for greenhouse gas emission allowance trading within the Union and amending Council Directive 96/61/EC (OJ L 275, 25.10.2003, p. 32). 2. Directive 2012/27/EU of the European Parliament and of the Council of 25 October 2012 on energy efficiency, amending Directives 2009/125/EC and 2010/30/EU and repealing Directives 2004/8/EC and 2006/32/EC (OJ L 315, 14.11.2012, p. 1). 3. Directive 2014/94/EU of the European Parliament and of the Council of 22 October 2014 on the deployment of alternative fuels infrastructure (OJ L 307, 28.10.2014, p. 1). 4. Directive (EU) 2018/2001 of the European Parliament and of the Council of 11 December 2018 on the promotion of the use of energy from renewable sources (OJ L 328, 21.12.2018, p. 82).			
15b		(5b) The renovation of monuments should always be carried out in compliance with the national rules on conservation, international conservation standards, including the 1964 Venice Charter for the Conservation and			

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		<u>Restoration of Monuments</u> and Sites, and the original architecture of the monuments concerned.			
		Γ	Γ		
15c		(5c) For buildings that have historical or architectural merit, but are not officially protected, Member States should set criteria for the application of the highest energy performance class that is technically, functionally and economically feasible while maintaining the character of the building.			
Recital 6		1	1		
16	(6) Buildings account for 40 % of final energy consumption in the Union and 36% of its energy- related greenhouse gas emissions . Therefore, reduction of energy consumption , in line with the energy efficiency first principle as laid down in Article 3 [revised EED] and defined in Article 2(18) of Regulation (EU) 2018/1999	(6) Buildings account for 40 % of final energy consumption in the Union and 36% of its energy- related greenhouse gas emissions <u>while 75% of</u> <u>Union buildings are still</u> <u>energy-inefficient</u> . <u>Therefore, reduction</u> <u>Natural gas plays the</u> <u>largest role in heating of</u> <u>buildings, accounting for</u> <u>around 42%</u> of energy	(6) Buildings account for 40 % of- final- energy consumption in the Union and 36% of its energy- related greenhouse gas emissions Therefore, reduction of energy consumption-, in line with the energy efficiency first principle as laid down in Article 3 [revised EED] and defined in Article 2(18) of Regulation (EU) 2018/1999		

 Integration (E0/2010/1999)
 Integration (E0/2010/1999)

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
of the European Parliament	consumption, in line with	of the European Parliament		
and of the $Council^1$ and the	the energy efficiency first	and of the Council ¹ – and the		
use of energy from	principle as laid down in	use of energy from		
renewable sources in the	Article 3 [revised EED] and	renewable sources in the		
buildings sector constitute	defined in Article 2(18) of	buildings sector constitute		
important measures needed	Regulation (EU) 2018/1999	important measures needed		
to reduce the Union's	of the European Parliament	to reduce the Union's		
greenhouse gas emissions.	and of the Council ⁴ -used for	greenhouse gas emissions.		
Reduced energy	space heating in the	Reduced energy		
consumption and an	residential sector. Oil is the	consumption and an		
increased use of energy from	second most important	increased use of energy from		
renewable sources also have	fossil fuel for heating,	renewable sources also have		
an important part to play in	accounting for 14% and	an important part to play in		
reducing the Union's energy	coal accounts for around	reducing the Union's energy		
dependency, promoting	3%. Therefore, reduction of	dependency,- promoting		
security of energy supply	energy consumption, in line	security of energy supply		
and technological	with the energy efficiency	and and technological		
developments and in	first principle, implemented	developments and in		
creating opportunities for	in accordance with the	creating opportunities for		
employment and regional	Commission	employment and regional		
development, in particular in	Recommendation (EU)	development, in particular in		
islands and rural areas.	2021/1749 ¹ and the use of	islands and – rural areas.		
	energy from renewable			
1. Regulation (EU) 2018/1999 of	sources in the buildings	1. Regulation (EU) 2018/1999 of		
the European Parliament and of the	sector constitute important	the European Parliament and of the		
Council of 11 December 2018 on	measures needed to reduce	Council of 11 December 2018 on		
the Governance of the Energy Union and Climate Action,	the Union's greenhouse gas	the Governance of the Energy Union and Climate Action,		
amending Regulations (EC) No	emissions and energy	amending Regulations (EC) No		
663/2009 and (EC) No 715/2009 of	poverty in the Union.	663/2009 and (EC) No 715/2009 of		
the European Parliament and of the	Reduced energy	the European Parliament and of the		
Council, Directives 94/22/EC,	consumption and an	Council, Directives 94/22/EC,		
98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU,	increased use of energy from	98/70/EC, 2009/31/EC, 2009/73/EC, 2010/31/EU,		
2009/75/EC, 2010/31/EO, 2012/27/EU and 2013/30/EU of the	renewable sources,	2009/75/EC, 2010/31/EO, 2012/27/EU and 2013/30/EU of the		
European Parliament and of the	especially solar energy, also	European Parliament and of the		
Council, Council Directives	have an important parta key	Council, Council Directives		
2009/119/EC and (EU) 2015/652	role to play in– reducing the	2009/119/EC and (EU) 2015/652		
and repealing Regulation (EU) No	reducing the	and repealing Regulation (EU) No		

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Pa	25/2013 of the European arliament and of the Council (OJ . 328, 21.12.2018, p. 1).	Union's energy dependency on fossil fuel overall and on imports especially, promoting security of energy supply-and-in line with to the objectives set out in the REPowerEU plan, integrating the energy system, contributing to system efficiency, fostering technological developments and in creating opportunities for employment and regional development, in particular in islands, and-rural areas and off grid communities. 1. Regulation (EU) 2018/1999 of the European Parliament and of the Council of 11 December 2018 on the Governance of the Commission Recommendation (EU) 2021/1749 of 28 September 2021 on Energy Union and Climate Action, amending Regulations (EC) No 663/2009 and (EC) No 715/2009 of the European Parliament and of the Council, Directives 94/22/EC, 98/70/EC, 2009/31/EC, 2009/19/EC and (EU) 2015/652 and repealing Regulation (EU) No 525/2013 of the European Parliament and of the Council (OJ L 328, 21-12.2018, p1)Efficiency First: from principles to practice — Guidelines and examples for its	525/2013 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1).		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<i>implementation in decision- making in the energy sector and beyond (OJ L 350, 4.10.2021, p. 9)</i> .			
16a		(6a) The improvement of energy efficiency and energy performance of buildings through deep renovation has enormous social, economic and environmental benefits. Moreover, energy efficiency is the safest and most cost- efficient method by which to decrease the Union's dependence on energy imports and to mitigate the negative impact of high energy prices. Investments in energy efficiency should be high priority at both private and public level.			
16b		(6b) In order to ensure that all citizens benefit from the improved energy performance of buildings and the associated living guality, environmental, economic and health			

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		benefits, a proper regulatory, financial and advisory framework should be put in place to support building renovations. There should be a special focus on yulnerable and middle- income households, as these often live in worst- performing buildings, both in urban and rural areas.			
	1				
16c		(6c) The introduction of minimum energy performance standards, accompanied by social safeguards and financial guarantees, are intended to improve the quality of life of the most vulnerable households and the poorest citizens.			
16d		(6d) In rural areas across the Union, there is potential for renewable energy generation that helps to reduce greenhouse gas emissions and that is cost- effective in powering and heating off-grid areas,			

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		while reducing import <u>dependency and</u> infrastructure lock-in, and <u>that contributes to climate</u> <u>mitigation and improves air</u> <u>guality.</u>			
Recital 7	1				
17	(7) Buildings are responsible for greenhouse gas emissions before, during and after their operational lifetime. The 2050 vision for a decarbonised building stock goes beyond the current focus on operational greenhouse gas emissions. The whole life-cycle emissions of buildings should therefore progressively be taken into account, starting with new buildings. Buildings are a significant material bank, being repositories for resources over many decades, and the design options largely influence the whole life-cycle emissions both for new buildings and renovations. The whole life- cycle performance of buildings should be taken into account not only in new	(7) Buildings and building elements and materials are responsible for greenhouse gas emissions before, during and after their operational lifetime. The 2050 vision for a decarbonised building stock goes beyond the eurrent focus on operational greenhouse gas emissions. The whole life-cycle emissions of whole life-cycle emissions of buildings should therefore progressively be taken into account in line with a Union methodology to be established by the Commission, starting with new, then renovated buildings, for which Member States should therefore progressively be taken into account, starting with new buildingsestablish whole life-cycle greenhouse	(7) Buildings are responsible for greenhouse gas emissions before, during and after their operational lifetime. The 2050 vision for a decarbonised building stock goes beyond the current focus on operational greenhouse gas emissions. The whole life-cycle emissions of buildings should therefore progressively be taken into account, starting with new buildings. Buildings are a significant material bank, being repositories for resources over many decades, and the design options largely influence the whole life-cycle emissions both for new buildings and renovations. The whole life- cycle performance of buildings should be taken into account not only in new		

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	construction, but also in renovations through the inclusion of policies for the reduction of whole life-cycle greenhouse gas emissions in Member States' building renovation plans.	gas emission reduction targets in accordance with that Union methodology. Buildings are a significant material bank, being repositories for resources over many decades, and the design options largely influence the whole life- cycle emissions both for new buildings and renovations. The whole life-cycle performance of buildings should be taken into account not only in new construction, but also in renovations through the inclusion of policies <i>for theand</i> reduction <i>targets</i> of whole life-cycle greenhouse gas emissions in Member States' building renovation plans.	construction, but also in renovations through the inclusion of policies for the reduction of whole life-cycle greenhouse gas emissions in Member States' building renovation plans.		
17a		(7a) <u>A link should be made</u> with the principles of the circular economy and the leading role of the New European Bauhaus initiative, which aims to promote greater circularity in the built environment, by promoting renovation and adaptive re-use over			

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		<u>demolition and new build,</u> <u>as appropriate.</u>			
17b		(7b) The introduction of requirements on whole life- cycle emissions will encourage industrial innovation and value creation, such as through an increase in the use of circular and natural materials.			
	1	1			
17c		(7c) It is crucial to promote and include the use of more sustainable construction materials, in particular bio- and geo-sourced materials, as well as simple passive low-tech and locally tested building techniques to support and promote the use of and research into material technologies that contribute to the best possible insulation and structural support of buildings. In view of the climate crisis and the increased probability of summer heat waves, special			

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		<u>consideration should be</u> given to heat protection for buildings.			
Recital 8					
18	(8) Minimizing the whole life-cycle greenhouse gas emissions of buildings requires resource efficiency and circularity. This can also be combined with turning parts of the building stock into a temporary carbon sink.	(8) Minimizing the whole life-cycle greenhouse gas emissions of buildings requires resource efficiency, sufficiency, and circularity. This can also be combined with and turning parts of the building stock into a temporary carbon sink.	(8) Minimizing the whole life-cycle greenhouse gas emissions of buildings requires resource efficiency and circularity. This can also be combined with turning parts of the building stock into a temporary carbon sink.		
18a		(8a) The fact that buildings are responsible for greenhouse gas emissions even before their operational lifetime is the consequence of the carbon already embedded within all building materials. An increase in the use of sustainably and locally sourced nature-based building materials, in line with the principles of the New European Bauhaus initiative and the internal market, has the potential to substitute for more carbon			

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		intensive materials and to store carbon in the built environment via the use of wood-based materials.			
18b		(8b) Sufficiency policies are measures and daily practices that avoid the demand for energy, materials, land, water, and other natural resources over the life-cycle of buildings and goods while contributing to delivering wellbeing for all within planetary boundaries. Circularity principles avoid the linear use of materials and goods by applying some of the sufficiency principles at the level of product and construction materials. Measures to use and extend the lifetime of secondary materials, are essential to ensure that the Union building sector contributes its fair share to the achievement of the climate neutrality objective.			
18c					

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		(8c) The integration of green infrastructure, such as living roofs and walls in urban planning and infrastructure design, can be an effective tool for climate adaptation and to reduce the detrimental impacts of climate change in urban areas. Member States should encourage the installation of vegetated surfaces which help retain and detain rainwater, thus reducing urban runoff and improving storm water management. Green infrastructure also reduces the "urban heat island effect", cooling buildings and their surroundings during summer and heat wave events.			
Recital 9)	-			
19	(9) The global warming potential over the whole life- cycle indicates the building's overall contribution to emissions that lead to climate change. It brings together greenhouse gas emissions embodied in construction products with	 (9) The global warming potential (GWP) over the whole life-cycle indicates the building's overall contribution to emissions that lead to climate change. It brings together greenhouse gas emissions embodied in construction products with 	(9) The global warming potential over the whole life- cycle indicates the building's overall contribution to emissions that lead to climate change. It brings together greenhouse gas emissions embodied in construction products with		

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	direct and indirect emissions from the use stage. A requirement to calculate the life-cycle global warming potential of new buildings therefore constitutes a first step towards increased consideration of the whole life-cycle performance of buildings and a circular economy.	direct and indirect emissions from the use stage. A requirement to calculate the life-cycle global warming potential GWP of new buildings therefore constitutes a first step towards increased consideration of the whole life-cycle performance of buildings and a circular economy. This calculation should be based on a harmonised framework at Union level. The Commission should provide a clear definition of the life- cycle approach. Member States should adopt a roadmap on a reduction of the life-cycle GWP of buildings	direct and indirect emissions from the use stage. A requirement to calculate the life-cycle global warming potential of new buildings therefore constitutes a first step towards increased consideration of the whole life-cycle performance of buildings and a circular economy.		
19a		(9a) In line with the energy efficiency first principle and in order to achieve higher levels of sufficiency and resource efficiency, Member States should minimise the number of unoccupied buildings. They should encourage the deep renovation and exploitation			

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		of such buildings, through special administrative and financial measures, if cost effective, and construction, reconstruction and modification of the builing which leads to lower life- cycle GWP within the lifetime of a building. In addition, a significant share of any new builings should be carried out on brownfiled sites.			
19Ъ		(9b) The circular economy rules for construction materials are set out in Regulation (EU) No 305/2011 of the European Parliament and of the Council ¹ together with a framework set out in Directive 2008/98/EC of the European Parliament and of the Council ² . Definitions, methodologies and best approaches should be provided and consolidated in upcoming revision of those legislative acts to ensure a clear, consistent regulatory framework for construction materials.			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		I. Regulation (EU) No 305/2011of the European Parliament andof the Council of 9 March 2011laying down harmonisedconditions for the marketing ofconstruction products andrepealing Council Directive89/106/EEC (OJ L 88, 4.4.2011, p.5).2. Directive 2008/98/EC of theEuropean Parliament and of theCouncil of 19 November 2008 onwaste and repealing certainDirectives (OJ L 312, 22.11.2008, p. 3).			
Recital 1	0				
20	 (10) Buildings are responsible for about half of primary fine particulate matter (PM2.5) emissions in the EU that cause premature death and illness. Improving energy performance of buildings can and should reduce pollutant emissions at the same time, in line with Directive (EU) 2016/2284 of the European Parliament and the Council¹. 1. Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC 	(10) Buildings are responsible for about half of primary fine particulate matter (PM2.5) emissions in the EU that cause premature death and illness. Improving energy performance <u>and the</u> <u>use of nature-based</u> <u>solutions and sustainable</u> <u>materials inof</u> buildings can and should reduce pollutant emissions at the same time, in line with Directive (EU) 2016/2284 of the European Parliament and the Council ¹ . <u>1. Directive (EU) 2016/2284 of the</u> European Parliament and of the Council of 14 December 2016 on the reduction of national emissions	 (10) Buildings are responsible for about half of primary fine particulate matter (PM2.5) emissions in the EU that cause premature death and illness. Improving energy performance of buildings can and should reduce pollutant emissions at the same time, in line with Directive (EU) 2016/2284 of the European Parliament and the Council¹. 1. Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC 		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p.1).	of certain atmospheric pollutants, amending Directive 2003/35/EC and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p.1).	and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p.1).		
		1		I	
20a		(10a) Management of energy demand is an important tool which enables the Union to influence the global energy market and thus the security of energy supply in the short, medium and long term.			
Recital 1	1	1	1	- 	
21	(11) Measures to improve further the energy performance of buildings should take into account climatic conditions, including adaptation to climate change, local conditions as well as indoor climate environment and cost-effectiveness. Those measures should not affect other requirements concerning buildings such as accessibility, fire safety and seismic safety and the	(11) Measures to improve further the energy performance of buildings should take into account climatic–conditions, including adaptation to climate change <u>through</u> <u>green infrastructures</u> , local conditions as well as indoor <u>climate environment</u> <u>and cost-</u> <u>effectiveness environmental</u> <u>guality, sufficiency and</u> <u>circularity and energy</u> <u>savings, thus promoting</u>	(11) Measures to improve further the energy performance of buildings should take into account climatic– conditions, including adaptation to climate change,— local conditions as well as indoor climate environment and cost-effectiveness.— Those measures should not affect other requirements concerning buildings such as accessibility–, fire safety and seismic– safety and the		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	intended use of the building.	more sustainable, inclusive and innovative ways of living in order to adapt to <u>new needs</u> .—Those—Such measures should not affectbe implemented in a way that maximises the co-benefits of other requirements and objectives concerning buildings such as accessibility—, fire safety and seismic—, heating and electrical installation safety and the intended use of the building. Those co-benefits should be monetised in order to realistically determine the cost- optimality of further energy performance improvements. Moreover, they should ensure the improvement of the situation of vulnerable households and people living in social housing.	intended use of the building.		
		(11a) <u>Member States</u> should ensure that energy			
21a		snould ensure that energy performance certificates accurately reflect the climate performance of buildings.			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Recital 12	2		· ,		
22	(12) The energy performance of buildings should be calculated on the basis of a methodology, which may be differentiated at national and regional level. That includes, in addition to thermal characteristics, other factors that play an increasingly important role such as heating and air-conditioning installations, application of energy from renewable sources, building automation and control systems, smart solutions, passive heating and cooling elements, shading, indoor air-quality, adequate natural light and design of the building. The methodology for calculating energy performance should be based not only on the season in which heating or air- conditioning is required, but should cover the annual energy performance of a building. That methodology should take into account existing European standards. The methodology should ensure the representation of	(12) The energy performance of buildings should be calculated on the basis of a methodology, which may be <i>differentiatedsupplemented</i> at national and regional <i>and</i> <i>local</i> level. That includes, in addition to thermal characteristics, other factors that play an increasingly important role such as heating and air-conditioning installations, application of energy from renewable sources,building automation and control systems, <i>heat recovery from</i> <i>wastewater, ventilation and</i> <i>cooling, energy</i> <i>recuperation, hydronic</i> <i>balancing</i> , smart solutions, passive heating and cooling elements, shading, indoor <i>air-qualityenvironmental</i> <i>quality</i> , adequate natural light and design of the building. The methodology for calculating energy performance should be based not only on the season in which heatingor air- conditioningis required, but should cover the annual	(12) The energy performance of buildings should be calculated on the basis of a methodology, which may be differentiated at national and regional level. That includes, in addition to thermal characteristics, other factors that play an increasingly important role such as heating and air-conditioning installations, applicationuse of energy from renewable sources,- building automation and control systems, smart solutions, passive heating and cooling elements, shading, indoor air-quality, adequate natural light and design of the building. The methodology for calculating energy performance should be based not only on the season in which heating- or air- conditioning- is required, but should cover the annual energy performance of a building. That methodology should take into account existing European standards. The methodology should ensure the representation of		

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Commissi	on Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
encourage the renewable en and in addition common gene	e use of gy to verify ad for r, and the should be cly or sub- teps. In order to e use of ergy on-site, n to the eral framework, es should take measures so its of ne use of ergy on-site, other-uses ric vehicle ts), are d accounted pulation	energy performance of a building. That methodology should take into account existing European standards. The methodology should ensure the representation of actual operating conditions and enable the use of metered energy to verify correctness and for comparability, and the methodology should be based on hourly or sub- hourly time-steps. <i>The</i> <i>methodology should also</i> <i>enable the on-site, remote</i> <i>and desktop validation of</i> <i>the assumptions behind the</i> <i>calculations, including</i> <i>thermal performance,</i> <i>materiality, system</i> <i>efficiency, and the</i> <i>configuration of controls, in</i> <i>the delivered building.</i> In order to encourage the use of renewable energy on-site, <i>including roof solar panels</i> <i>in line with the European</i> <i>Solar Rooftops initiative,</i> and in addition to the common general framework, Member States should take the necessary measures so that the benefits of maximising the use of renewable energy on-site,	actual operating conditions and enable the use of metered energy to verify correctness and for comparability, and the methodology should be based on monthly , hourly or sub-hourly time-steps. In order to encourage the use of renewable energy on-site, and in addition to the common general framework, Member States should take the necessary measures so that the benefits of maximising the use of renewable energy on-site, including for other-uses (such as electric vehicle charging points), are recognised and accounted for in the calculation methodology.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		including for other-uses (such as electric vehicle charging points), are recognised and accounted for in the calculation methodology, <i>taking into</i> <i>account current and future</i> <i>grid capacity</i> .			
Recital 1	3	1			1
23	(13) Member States should set minimum requirements for the energy performance of buildings and building elements with a view to achieving the cost-optimal balance between the investments involved and the energy costs saved throughout the lifecycle of the building, without prejudice to the right of Member States to set minimum requirements which are more energy efficient than cost-optimal energy efficiency levels. Provision should be made for the possibility for Member States to review regularly their minimum energy performance requirements for buildings in the light of technical	(13) Member States should set minimum requirements for the energy performance of buildings and building elements with a view to achieving the cost-optimal balance between the investments involved and the energy costs saved throughout the lifecycle of the building, without prejudice to the right of Member States to set minimum requirements which are more energy efficient than cost-optimal energy efficiency levels. Provision should be made for the possibility for Member States to review regularly their minimum energy performance requirements for buildings in the light of technical	(13) Member States- should set minimum requirements for the energy performance of buildings and building elements- with a view to achieving the cost-optimal balance between the investments involved and the energy costs saved throughout the lifecycle of the building, without prejudice to the right of Member States to set minimum requirements which are more energy efficient than cost-optimal energy efficiency levels. Provision should be made for the possibility for Member States to review regularly their minimum energy performance requirements for buildings in the light of technical		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	progress.	progress.	progress.		
Recital 1	4				
24	(14) Two-thirds of the energy used for heating and cooling of buildings still comes from fossil fuels. In order to decarbonise the building sector, it is of particular importance to phase out fossil fuel in heating and cooling. Therefore, Member States should indicate their national policies and measures to phase out fossil fuels in heating and cooling in their building renovation plans, and no financial incentives should be given for the installation of fossil fuel boilers under the next Multiannual Financial Framework as of 2027, with the exception of those selected for investment, before 2027, under the European Regional Development Fund and on the Cohesion Fund. A clear legal basis for the ban of heat generators based on their greenhouse gas emissions or the type of fuel	(14) Two-thirds of the energy used for heating and cooling of buildings still comes from fossil fuels. In order to <i>decarbonise the</i> <i>building sector</i> <u>reach</u> <u>zero-</u> <u>emissions</u> , it is <u>of particular</u> <i>importanceparticularly</i> <u>urgent</u> to phase out fossil fuel in heating and cooling. Therefore, Member States should indicate their national policies and measures to phase out fossil fuels in heating and cooling in their building renovation plans, and no financial incentives should be given for the installation of fossil fuel boilers <u>under the next</u> <u>Multiannual Financial</u> <u>Framework as of 2027, with</u> <u>the exception of those</u> <u>selected for investment,</u> <u>before 2027, under the</u> <u>European Regional</u> <u>Development Fund and on</u> <u>the Cohesion Fund. A clear</u> <u>legal basis for the ban of</u> <u>heat generatorsfrom the</u> <u>entry into force of this</u>	(14) Two-thirds of the energy used for heating and cooling of buildings still comes from fossil fuels. In order to decarbonise the building sector, it is of particular importance to phase out fossil fuel in heating and cooling. Therefore, Member States should indicate their national policies and measures to phase out fossil fuels in heating and cooling in their building renovation plans, and no financial incentives should be given for the installation of fossil fuel boilers under the next Multiannual Financial Framework as of 20272025, with the exception of those selected for investment, before 20272025, under the European Regional Development Fund and on the Cohesion Fund. A clear legal basis for the ban of heat generators based on their greenhouse gas emissions or the type of fuel		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	used should support national phase-out policies and measures.	Directive. Member States should introduce measures to ensure that the use of fossil fuel heating systems in new buildings and buildings undergoing major renovation, deep renovation, or renovation of the heating system is not authorised from the date of transposition of this Directive and phase out the use of fossil fuel based on their greenhouse gas emissions or the type of fuel used should support national phase-out policies and measuresheating systems from all buildings by 2035 and if not feasible as demonstrated to the Commission, by 2040 at the latest. This will also play a key role in decreasing the Union's dependence on imports from third countries, lower citizens' energy bills and vulnerability to price fluctuations and halt excess air pollution limit values.	used should support national phase-out policies and measures.		
24a		(14a) The renovation of			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		heating systems involves the replacement or refurbishment of the heating generator, and it may also involve other elements of the heating system, such as pumping equipment, insulation of pipework, controls or terminal units, such as radiators or fan coils. Despite their impact on the overall efficiency of the system, the replacement or refurbishment of individual elements without involving the heat generator, should not be considered as a renovation of the heating system, since these elements are independent of the energy source used. The renovation of heating system represents an opportunity to support the decarbonisation of heating across the Union.			
24b		(14b) Efficient use of waste heat from domestic hot water systems represents significant energy saving opportunity. Hot water			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		preparation is the main source of energy consumption for new buildings and normally this heat is wasted and not reused. Knowing that most of the hot water consumed comes from showers, harvesting heat from shower drains in buildings could be a simple and cost- effective way to save final energy consumption and related CO_2 and methane emissions of domestic hot water production.			
24c		(14c) To achieve a cost- efficient decarbonisation of the heating sector, Member States should ensure a level playing field among available technologies and support multi-vector solutions, by taking into consideration security of supply, cost-effectiveness and flexibility.			
Recital 1	.5				
25	(15) Energy performance requirements for technical	(15) Energy performance requirements for technical	(15) Energy performance requirements for technical		

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
building systems should	building systems should	building systems should		
apply to whole systems, as	apply to whole systems, as	apply to whole systems, as		
installed in buildings, and	installed in buildings, and	installed in buildings, and		
not to the performance of	not to the performance of	not to the performance of		
standalone components,	standalone components,	standalone components,		
which fall under the scope of	which fall under the scope of	which fall under the scope of		
product-specific regulations	product-specific regulations	product-specific regulations		
under Directive	under Directive	under Directive		
2009/125/EC. When setting	2009/125/EC <u>of the</u>	2009/125/EC When setting		
energy performance	European Parliament and	energy performance		
requirements for technical	of the Council ¹ When	requirements for technical		
building systems, Member	setting energy performance	building systems, Member		
States should use, where	requirements for technical	States should use, where		
available and appropriate,	building systems, Member	available and appropriate,		
harmonised instruments, in	States should use, where	harmonised instruments, in		
particular testing and	available and appropriate,	particular testing and		
calculation methods and	harmonised instruments, in	calculation methods and		
energy efficiency classes	particular testing and	energy efficiency classes		
developed under measures	calculation methods and	developed under measures		
implementing Directive	energy efficiency classes	implementing Directive		
2009/125/EC of the	developed under measures	2009/125/EC of the		
European Parliament and of	implementing Directive	European Parliament and of		
the Council ¹ and	2009/125/EC of the	the Council ¹ and		
Regulation (EU) 2017/1369	European Parliament and of	Regulation (EU) 2017/1369		
of the European Parliament	the Council ⁴ and and	of the European Parliament		
and of the Council ² , with a	Regulation (EU) 2017/1369	and of the Council ² , with a		
view to ensuring coherence	of the European Parliament	view to ensuring coherence		
with related initiatives and	and of the Council ² , with a	with related initiatives and		
minimise, to the extent	view to ensuring coherence	minimise, to the extent		
possible, potential	with related initiatives and	possible, potential		
fragmentation of the market.	minimise, to the extent	fragmentation of the market.		
	possible, potential			
1. Directive 2009/125/EC of the European Parliament and of the	fragmentation of the market.	1. Directive 2009/125/EC of the European Parliament and of the		
Council of 21 October 2009		Council of 21 October 2009		
establishing a framework for the	1. Directive 2009/125/EC of the European Parliament and of the	establishing a framework for the		
setting of ecodesign requirements	Council of 21 October 2009	setting of ecodesign requirements		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	for energy-related products (OJ L 285, 31.10.2009, p. 10). 2. Regulation (EU) 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU (OJ L 198, 28.7.2017, p. 1).	establishing a framework for the setting of ecodesign requirements for energy-related products (OJ L 285, 31.10.2009, p. 10). 2. Regulation (EU) 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU (OJ L 198, 28.7.2017, p. 1).	for energy-related products (OJ L 285, 31.10.2009, p. 10). 2. Regulation (EU) 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU (OJ L 198, 28.7.2017, p. 1).		
Recital 1	6				
26	 (16) This Directive is without prejudice to Articles 107 and 108 of the Treaty on the Functioning of the European Union (TFEU). The term 'incentive' used in this Directive should not therefore be interpreted as constituting State aid. 	 (16) This Directive is without prejudice to Articles 107 and 108 of the Treaty on the Functioning of the European Union (TFEU). The term 'incentive' used in this Directive should not therefore be interpreted as constituting State aid. 	 (16) This Directive is without prejudice to Articles 107 and 108 of the Treaty on the Functioning of the European Union (TFEU). The term 'incentive' used in this Directive should not therefore be interpreted as constituting State aid. 		
Recital 1	7				
27	 (17) The Commission should lay down a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements. A review of this framework should enable the calculation of both energy and emission performance and should take 	 (17) The Commission should lay down a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements. A review of <i>thisthat</i> framework should enable the calculation of both energy and emission performance 	 (17) The Commission should lay down a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements. A review of this framework should enable the calculation of both energy and emission performance and should take 		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
i	into account environmental	and should take into account	into account environmental		
6	and health externalities, as	monetisable environmental,	and health externalities, as		
l v	well as the ETS extension	social and health	well as the ETS extension		
8	and carbon prices. Member	externalities, as well as the	and carbon prices Member		
	States should use that	ETS extension and carbon	States should use—that—that		
1	framework to compare the	prices. Member States	framework to compare the		
1	results with the minimum	should use <u><i>that</i></u>	results with the minimum		
6	energy performance	framework to compare the	energy performance		
1	requirements which they	results with the minimum	requirements which they		
1	have adopted. Should	energy performance	have adopted. Should		
5	significant discrepancies, i.e.	requirements which they	significant discrepancies, i.e.		
	exceeding 15 %, exist	have adopted. Should	exceeding 15 %, exist		
	between the calculated cost-	significant discrepancies, i.e.	between the calculated cost-		
	optimal levels of minimum	exceeding 15 %, exist	optimal levels of minimum		
	energy performance	between the calculated cost-	energy performance		
	requirements and the	optimal levels of minimum	requirements and the		
	minimum energy	energy performance	minimum energy		
	performance requirements in	requirements and the	performance requirements in		
	force, Member States should	minimum energy	force, Member States should		
	justify the difference or plan	performance requirements in	justify the difference or plan		
	appropriate steps to reduce	force, Member States should	appropriate steps to reduce		
	the discrepancy. The	justify the difference or plan	the discrepancy. The		
	estimated economic lifecycle	appropriate steps to reduce	estimated economic lifecycle		
	of a building or building	the discrepancy. The	of a building or building		
	element should be	estimated economic lifecycle	element should be		
	determined by Member	of a building or building	determined by Member		
	States, taking into account	element should be	States, taking into account		
	current practices and	determined by Member	current practices and		
	experience in defining	States, taking into account	experience in defining		
	typical economic lifecycles.	current practices and	typical economic lifecycles.		
	The results of that	experience in defining	The results of that that		
	comparison and the data	typical economic lifecycles.	comparison and the data		
	used to reach those results	The results of <u>that</u>	used to reach—those		
	should be regularly reported	comparison and the data	results should be regularly		
	to the Commission. Those	used to reach—those	reported to the Commission.		
1	reports should enable the	results should be regularly	Those– reports should		

Commission to assess and report on the progress of minimum energy performance requirements. In applying the comparative methodology, Member States should take into account that energy enformance requirements. In applying the comparative methodology, Member States should take into account that energy enformance requirements. In applying the comparative methodology, Member States should take into account that energy enformance requirements. In applying the comparative methodology, Member States should take into account that energy entroduces, with renewable energy commided include measures and building in the supply of renewable energy commided from an energy commided fro	Co	ommission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
optimal levels of energy performance, both for the macroeconomic and	repor Mem cost- minin	rt on the progress of nber States in reaching -optimal levels of imum energy	Those–reports should enable the Commission to assess and report on the progress of Member States in reaching cost-optimal levels of minimum energy performance requirements. <i>In applying the comparative</i> <i>methodology, Member</i> <i>States should take into</i> <i>account that energy</i> <i>efficiency measures at</i> <i>building level do not</i> <i>include measures that imply</i> <i>the use of fossil fuels in new</i> <i>buildings, while considering</i> <i>a range of options, such as</i> <i>the supply of renewable</i> <i>energy on-site, including in</i> <i>particular heat pumps and</i> <i>solar technologies, via</i> <i>renewable energy self</i> <i>consumption, joint self</i> <i>consumption, energy</i> <i>sharing or the supply of</i> <i>renewable energy provided</i> <i>from an energy community,</i> <i>renewable and waste energy</i> <i>from an efficient district</i> <i>heating and cooling system.</i> <i>The discount rate used for</i> <i>the calculation of the cost- optimal levels of energy</i> <i>performance, both for the</i>	assess and report on the progress of Member States in reaching cost-optimal levels of minimum energy		

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		financial perspective, should not exceed an annual rate of 3%. The optimisation method and the macroeconomic calculation of global costs should include the environmental and health externalities of energy use, and economy-wide macroeconomic benefits in terms of, for instance, job creation and GDP.			
Recital 1	8				
28	(18) Major renovations of existing buildings, regardless of their size, provide an opportunity to take cost- effective measures to enhance energy performance. For reasons of cost-effectiveness, it should be possible to limit the minimum energy performance requirements to the renovated parts that are most relevant for the energy performance of the building. Member States should be able to choose to define a 'major renovation' either in terms of a percentage of the surface of the building	(18) Major renovations of existing buildings, regardless of their size, provide an opportunity to take cost- effective measures to enhance energy performance. For reasons of cost-effectiveness, it should be possible to limit the minimum energy performance requirements to the renovated parts that are most relevant for the energy performance of the building, <i>while encompassing heating</i> <i>and cooling systems</i> . Member States should be able to choose to define a 'major renovation' either in	(18) Major renovations of existing buildings, regardless of their size, provide an opportunity to take cost- effective measures to enhance energy performance. For reasons of cost-effectiveness, it should be possible to limit the minimum energy performance requirements to the renovated parts that are most relevant for the energy performance of the building. Member States should be able to choose to define a 'major renovation' either in terms of a percentage of the surface of the building		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	envelope or in terms of the value of the building. If a Member State decides to define a major renovation in terms of the value of the building, values such as the actuarial value, or the current value based on the cost of reconstruction, excluding the value of the land upon which the building is situated, could be used.	terms of a percentage of the surface of the building envelope or in terms of the value of the building. If a Member State decides to define a major renovation in terms of the value of the building, values such as the actuarial value, or the current value based on the cost of reconstruction, excluding the value of the land upon which the building is situated, could be used.	envelope or in terms of the value of the building. If a Member State decides to define a major renovation in terms of the value of the building, values such as the actuarial value, or the current value based on the cost of reconstruction, excluding the value of the land upon which the building is situated, could be used.		
28a		(18a) To ensure decent housing for all, it is necessary to define vulnerable areas or neighbourhoods associated with energy poverty in a way that allows for more accurate detection of less developed micro-areas, both rural and urban, encompassed within more developed areas. That would contribute to the identification and location of the most vulnerable social sectors and those suffering from energy			

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		poverty, and households that are exposed to high energy cost and lack the means to renovate the builings they occupy, thus helping to fight against social inequalities that may arise from the application of the different climate action measures. Moreover, inefficient housing is a systemic cause of energy poverty, with 50 million people in the Union living in energy poverty, unable to adequately light, heat or cool their homes, and over 20% of poor households in the Union live in a dwelling that has mould, damp or rot.			
Recital 1	9				
29	(19) The enhanced climate and energy ambition of the Union requires a new vision for buildings: the zero- emission building, the very low energy demand of which is fully covered by energy from renewable sources where technically feasible. All new buildings should be zero-emission buildings, and	(19) The enhanced climate and energy ambition of the Union requires a new vision for buildings: the zero- emission building, the very low energy demand of which is fully covered by energy from renewable sources where technically feasible. All new buildings should be zero-emission buildings, and	(19) The enhanced climate and energy ambition of the Union requires a new vision for buildings: the zero- emission building, thewith very low energy demand of which is fully covered by energy from renewable sources where technically feasible, zero on-site carbon emissions from		

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	all existing buildings should be transformed into zero- emission buildings by 2050.	all existing buildings should be transformed into zero- emission buildings by 2050. <u>Member States should take</u> <u>into account energy</u> <u>transition timing and social</u> <u>costs when they establish</u> <u>any target deadlines.</u>	fossil fuels and zero or a very low amount of operational greenhouse gas emissions. All new buildings should be zero- emission buildings by 2030, and-all existing buildings should be transformed into zero-emission buildings by 2050.		
29a			(19a) When an existing building is altered, it is not considered to be a new building.		
Recital 2	0				
30	(20) Different options are available to cover the energy needs of an efficient building by energy from renewable sources: on-site renewables such as solar thermal, solar photovoltaics, heat pumps and biomass, renewable energy provided by renewable energy communities or citizen energy communities, and district heating and cooling based on renewables or waste heat.	(20) Different options are available to cover the energy needs of an efficient building by energy from renewable sources: on-site renewables such as solar thermal, <u>geothermal</u> , solar photovoltaics, heat pumps <u>hydroelectric power</u> and biomass, renewable energy provided by renewable energy communities or citizen energy communities, and district heating and cooling based on renewables	(20) Different options are available to cover the energy needs of an efficient building by energy from renewable sources: on-site renewables such as solar thermal, solar photovoltaics, heat pumps and biomass, renewable energy provided by renewable energy communities or citizen energy communities, and district heating and cooling based on renewables or waste heat.		

 waste near.
 cooling based on renewables
 waste near.

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		or waste heat <u>recovery from</u> waste water, sanitary hot water or air and renewable energy supplied from the energy grids.			
30a		(20a) With the increased electrification of heating and increase of renewable energy generation, energy efficiency in buildings is required to avoid creating excess pressure on grid capacity and oversizing generation capacity to manage peaks in electricity demand. Energy efficiency in buildings will support the grid and reduce generation capacity needs. This includes dealing with the seasonality of heating demand, which in many Member States is the main part of the energy system peak demand.			
30ь		(20b) <u>The Commission</u> <u>should assess the grid</u> <u>capacity that is necessary</u> <u>for integration of renewable</u>			

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		energy and electrical heating solutions and identify remaining barriers to facilitate the development of renewable self- consumption, in particular those in vulnerable households.			
Recital 2	1	Ι			
31	(21) The necessary decarbonisation of the Union building stock requires energy renovation at a large scale: almost 75% of that building stock is inefficient according to current building standards, and 85-95% of the buildings that exist today will still be standing in 2050. However, the weighted annual energy renovation rate is persistently low at around 1%. At the current pace, the decarbonisation of the building sector would require centuries. Triggering and supporting building renovation, including a shift towards emission-free heating systems, is therefore a key goal of this Directive.	(21) The necessary decarbonisation of the Union building stock requires energy renovation at a large scale: almost 75% of that building stock is inefficient according to current building standards, and 85-95% of the buildings that exist today will still be standing in 2050. However, the weighted annual energy renovation rate is persistently low at around 1%. At the current pace, the decarbonisation of the building sector would require centuries. Triggering and supporting building renovation to at least triple the current renovation rate, including a shift towards emission-free heating systems, is therefore a key goal of this Directive.	(21) The necessary decarbonisation of the Union building stock requires energy renovation at a large scale: almost 75% of that building stock is inefficient according to current building standards, and 85-95% of the buildings that exist today will still be standing in 2050. However, the weighted annual energy renovation rate is persistently low at around 1%. At the current pace, the decarbonisation of the building sector would require centuries. Triggering and supporting building renovation, including a shift towards emission-free heating systems, is therefore a key goal of this Directive.		

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		Supporting renovations at district level, including through industrial or serial type renovations, offers benefits by stimulating the volume and depth of building renovations and will lead to a quicker and cheaper decarbonisation of the building stock.			
Recital 2	2				
32	(22) Minimum energy performance standards are the essential regulatory tool to trigger renovation of existing buildings on a large scale, as they tackle the key barriers to renovation such as split incentives and co- ownership structures, which cannot be overcome by economic incentives. The introduction of minimum energy performance standards should lead to a gradual phase-out of the worst-performing buildings and a continuous improvement of the national building stock, contributing to the long-term goal of a decarbonised building stock by 2050.	(22) Minimum energy performance standards are the essential regulatory tool to trigger renovation of existing buildings on a large scale, as they tackle the key barriers to renovation such as split incentives and co- ownership structures, which cannot be overcome by economic incentives. The introduction of minimum energy performance standards should lead to a gradual phase-out of the worst-performing buildings and a continuous improvement of the national building stock, contributing to the long-term goal of a decarbonised building stock by 2050.	(22) Minimum energy performance standards are the essential regulatory tool to trigger renovation of existing buildings on a large scale, as they tackle the key barriers to renovation such as split incentives and co- ownership structures, which cannot be overcome by economic incentives. The introduction of minimum energy performance standards should lead to a gradual phase-out of the worst-performing buildings and a continuous improvement of the national building stock, contributing to the long-term goal of a decarbonised building stock by 2050.		

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Recital 2	2				
33	(23) Minimum energy performance standards set at Union level should focus on the renovation of the buildings with the highest potential in terms of decarbonisation, energy poverty alleviation and extended social and economic benefits, in particular on the very worst- performing buildings, which need to be renovated as a priority.	(23) Minimum energy performance standards set at Union level should focus on the renovation of the buildings with the highest potential in terms of decarbonisation, energy poverty alleviation and extended social and economic benefits, in particular on the very worst- performing buildings, which need to be renovated as a priority.	(23) Minimum energy performance standards for non-residential buildings should be set at Union level and should focus on the renovation of the worst- performing buildings, which have-with the highest potential in terms of decarbonisation, energy poverty alleviation and extended social and economic benefits, in particular on the very worst- performing buildings, which and therefore need to be renovated as a priority.		
33a		(23a) The Commission should publish a summary report on the situation and progress of the Union building stock at local, regional and national level, in particular regarding the worst-performing buildings in order to focus efforts and investments appropriately.			

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33b			(23a) For residential buildings, Member States should have the flexibility to design minimum energy performance standards at the national level, adapted to national conditions and based on a national trajectory with intermediate milestones for the average energy performance of the residential building stock. Having different ownership structures, there is a need to allow for a separate treatment of single-family houses, when establishing minimum energy performance standards in the residential sector so that Member States are able to choose the best approach to focus on this sector.		
Recital 2	4				
34	(24) As regards the rest of the national building stock, Member States are free to decide whether they wish to introduce minimum energy	(24) As regards the rest of the national building stock, Member States are free to decide whether they wish to introduce minimum energy	(24) As regards the rest of the national building stock, Member States are free to decide whether they wish to introduce minimum energy		

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	performance standards, designed at national level and adapted to national conditions. When reviewing this Directive, the Commission should assess whether further binding minimum energy performance standards need to be introduced in order to achieve a decarbonised building stock by 2050.	performance standards, designed at national level and adapted to national conditionsMinimum energy performance standards should create a pathway, supported by financial mechanisms, for the progressive increase of energy performance classes of buildings, in particular with regards to rural and isolated areas. When reviewing this Directive, the Commission should assess whether further binding minimum energy performance standards need to be introduced in order to achieve a decarbonised building stock by 2050.	performance standards, designed at national level and adapted to national conditions. When reviewing this Directive, the Commission should assess whether further binding minimum energy performance standards need to be introduced in order to achieve a decarbonised building stock by 2050.		
34a		(24a) <u>This Directive should</u> be consistent with the basic principles of the property and tenancy law of the <u>Member States.</u>			
Recital 2	5		I	1	
35	(25) The introduction of minimum energy performance standards	(25) The introduction of minimum energy performance standards	(25) The introduction of minimum energy performance standards		

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
should be accompanied by	should be accompanied by	should be accompanied by		
an enabling framework	an enabling framework	an enabling framework		
including technical	including technical	including technical		
assistance and financial	assistance and financial	assistance and financial		
measures. Minimum energy	measures as well as policies	measures. Minimum energy		
performance standards set at	<u>that aim to enhance the</u>	performance standards set at		
national level do not amount	<u>skills of workers in the</u>	national level do not amount		
to "Union standards" within	construction and renovation	to "Union standards" within		
the meaning of State aid	sector. Minimum energy	the meaning of State aid		
rules, while Union-wide	performance standards set at	rules, while Union-wide		
minimum energy	national level do not amount	minimum energy		
performance standards might	to "Union standards" within	performance standards might		
be considered constituting	the meaning of State aid	be considered constituting		
such "Union standards". In	rules, while Union-wide	such "Union standards". In		
line with revised State aid	minimum energy	line with revised State aid		
rules, Member States may	performance standards might	rules, Member States may		
grant State aid to building	be considered constituting	grant State aid to building		
renovation to comply with	such "Union standards". In	renovation to comply with		
the Union-wide energy	line with revised State aid	the Union-wide energy		
performance standards,	rules, Member States may	performance standards,		
namely to achieve a certain	grant State aid to building	namely to achieve a certain		
energy performance class,	renovation to comply with	energy performance class,		
until those Union-wide	the Union-wide energy	until those Union-wide		
standards become	performance standards,	standards become		
mandatory. Once the	namely to achieve a certain	mandatory. Once the		
standards are mandatory,	energy performance class,	standards are mandatory,		
Member States may continue	until those Union-wide	Member States may continue		
to grant State aid for the	standards become	to grant State aid for the		
renovation of buildings and	mandatory. Once the	renovation of buildings and		
building units falling under	standards are mandatory,	building units falling under		
the Union-wide energy	Member States may continue	the Union-wide energy		
performance standards as	to grant State aid for the	performance standards as		
long as the building	renovation of buildings and	long as the building		
renovation aims at a higher	building units falling under	renovation aims at a higher		
standard than the specified	the Union-wide energy	standard than the specified		
minimum energy	performance standards as	minimum energy		

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	performance class.	long as the building renovation aims at a higher standard than the specified minimum energy performance class.	performance class.		
Recital 26	6	I	I		
36	(26) The EU Taxonomy classifies environmentally sustainable economic activities across the economy, including for the building sector. Under the EU Taxonomy Climate Delegated Act, building renovation is considered a sustainable activity where it achieves at least 30% energy savings, complies with minimum energy performance requirements for major renovation of existing buildings, or consists of individual measures related to the energy performance of buildings, such as the installation, maintenance or repair of energy efficiency equipment or of instruments and devices for measuring, regulating and controlling	(26) The EU Taxonomy classifies environmentally sustainable economic activities across the economy, including for the building sector. Under the EU Taxonomy Climate Delegated Act, building renovation is considered a sustainable activity where it achieves at least 30% energy savings, complies with minimum energy performance requirements for major renovation of existing buildings, or consists of individual measures related to the energy performance of buildings, such as the installation, maintenance or repair of energy efficiency equipment or of instruments and devices for measuring, regulating and controlling	(26) The EU Taxonomy classifies environmentally sustainable economic activities across the economy, including for the building sector. Under the EU Taxonomy Climate Delegated Act, building renovation is considered a sustainable activity where it achieves at least 30% energy savings, complies with minimum energy performance requirements for major renovation of existing buildings, or consists of individual measures related to the energy performance of buildings, such as the installation, maintenance or repair of energy efficiency equipment or of instruments and devices for measuring, regulating and controlling		
	the energy performance of buildings, where such	the energy performance of buildings, where such	the energy performance of buildings, where such		

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individual measures comp with the criteria set out. Building renovation to comply with Union-wide minimum energy performance standards is typically in line with the E Taxonomy criteria related building renovation activities.	 with the criteria set out. Building renovation to comply with Union-wide minimum energy performance standards is U typically in line with the EU 	individual measures comply with the criteria set out. Building renovation to comply with Union-wide minimum energy performance standards is typically in line with the EU Taxonomy criteria related to building renovation activities.		
Recital 27				
 (27) The Union-wide minimum energy performance standards should be based on harmonised energy performance classes. By defining the lowest energy performance class G as the worst-performing 15% of each Member State's national building stock, th harmonisation of energy performance classes ensur similar efforts by all Member States, while the definition of the best energy performance class A ensur the convergence of the harmonised energy performance class scale towards the common visic of zero-emission buildings 	 performance class G as the worst-performing 15% of each Member State's national building stock, the harmonisation of energy performance classes ensures similar efforts by all Member States, while the definition of the best energy performance class A ensures the convergence of the harmonised energy performance class scale n 	deleted		

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Recital 2	8				
38	(28) Minimum energy performance requirements for existing buildings and building elements were already contained in the predecessors of this Directive and should continue to apply. While the newly introduced minimum energy performance standards set a floor for the minimum energy performance of existing buildings and ensure that renovation of inefficient buildings takes place, minimum energy performance requirements for existing buildings and building elements ensure the necessary depth of renovation takes place.	(28) Minimum energy performance requirements for existing buildings and building elements were already contained in the predecessors of this Directive and should continue to apply. While the newly introduced minimum energy performance standards set a floor for the minimum energy performance of existing buildings and ensure that renovation of inefficient buildings takes place, minimum energy performance requirements for existing buildings and building elements ensure the necessary depth of renovation takes place.	(28) Minimum energy performance requirements for existing buildings and building elements were already contained in the predecessors of this Directive and should continue to apply. While the newly introduced minimum energy performance standards set a floor for the minimum energy performance of existing buildings and ensure that renovation of inefficient buildings takes place, minimum energy performance requirements for existing buildings and building elements ensure the necessary depth of renovation takes place.		
Recital 2	8a				
38a		(28a) <u>There is an urgent</u> <u>need to reduce the</u> <u>dependence on fossil fuels</u> <u>in buildings and to</u> <u>accelerate efforts to</u> <u>decarbonise and electrify</u>	(28a) There is an urgent need to reduce the dependence on fossil fuels in buildings and to accelerate efforts to decarbonise and electrify		(28a) There is an urgent need to reduce the dependence on fossil fuels in buildings and to accelerate efforts to decarbonise and electrify their energy

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	their energy consumption.	their energy consumption.		consumption. In order to
	In order to enable the cost-	In order to enable the cost-		enable the cost-effective
	effective installation of	effective installation of		installation of solar
	solar technologies at a later	solar technologies at a later		technologies at a later stage,
	stage, all new buildings	stage, all new buildings		all new buildings should be
	should be "solar ready",	should be "solar ready",		"solar ready", that is,
	that is, designed to optimise	that is, designed to		designed to optimise the
	the solar generation	optimise the solar		solar generation potential on
	potential on the basis of the	generation potential on the		the basis of the site's solar
	site's solar irradiance,	basis of the site's solar		irradiance, enabling the
	enabling the installation of	irradiance, enabling the		fruitful installation of solar
	solar technologies without	fruitful installation of solar		technologies without costly
	costly structural	technologies without costly		structural interventions. In
	interventions. In addition,	structural interventions. In		addition, Member States
	Member States should	addition, Member States		should ensure the
	ensure the deployment of	should ensure the		deployment of suitable solar
	suitable solar installations	deployment of suitable		installations on new
	on new buildings, both	solar installations on new		buildings, both residential
	residential and non-	buildings, both residential		and non-residential, and on
	residential, and on existing	and non-residential, and		existing non-residential
	non-residential buildings.	on existing non-residential		buildings. Large scale
	Large-scale deployment of	buildings. Large scale		deployment of solar energy
	<u>solar energy on buildings</u>	deployment of solar energy		on buildings would make a
	would greatly contribute to	on buildings would make a		major contribution to
	shielding more effectively	major contribution to		shielding more effectively
	consumers from increasing	shielding more effectively		consumers from increasing
	and volatile prices of fossil	consumers from increasing		and volatile prices of fossil
	fuels, reduce the exposure	and volatile prices of fossil		fuels, reduce the exposure of
	<u>of vulnerable households to</u>	fuels, reduce the exposure		vulnerable citizens to high
	high energy costs and result	of vulnerable citizens to		energy costs and result in
	<u>in wider environmental,</u>	high energy costs and		wider environmental,
	economic and social	result in wider		economic and social
	<u>benefits. In order to</u>	environmental, economic		benefits. In order to
	<u>efficiently exploit the</u>	and social benefits. In		efficiently exploit the
	<u>potential of solar</u>	order to efficiently exploit		potential of solar
	<u>installations on buildings,</u>	the potential of solar		installations on buildings,

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		Member States should define criteria for the implementation of, and possible exemptions from, the deployment of solar installations on buildings in line with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by this obligation.	installations on buildings, Member States should define criteria for the implementation of, and possible exemptions from, the deployment of solar installations on buildings in line with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by this obligation, also taking into account the principle of technology neutrality and the combination of solar installations with other roof uses, such as green roofs or other building services installations. As the obligation to deploy solar installations on individual buildings depends on the criteria specified by Member States, the provisions on solar energy on buildings do not qualify as a "Union standard" within the meaning of State aid rules.		Member States should define criteria for the implementation of, and possible exemptions from, the deployment of solar installations on buildings in line with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by this obligation. Recital 25, Commission proposal of 18.5.2022, COM(2022) 222 final
38b			(28b) Member States		

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			should be responsible for the classification of buildings as residential and non-residential, including mixed-use buildings, in accordance with this Directive.		
	·				
38c		(28b) This Directive should take full account of the communication of the Commission of 18 May 2022 entitled "EU Solar Energy Strategy" and in particular its European Solar Rooftops initiative. Solar photovoltaics and solar thermal technologies should be rolled-out rapidly to benefit both the climate and the finances of citizens and businesses. Member States should establish robust support frameworks for rooftop systems, including in combination with energy storage and heat-pumps, based on predictable payback times that should be shorter than 10 years. The Member States should implement the measures as a priority,			

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		using available Union funding, in particular the new REPowerEU chapters of their Recovery and Resilience Plans. The Commission should monitor progress in the implementation of the European Solar Rooftops initiative on an annual basis, with the European Parliament, the Member States and the sector's stakeholders.			
Recital 2	9				
39	(29) To achieve a highly energy efficient and decarbonised building stock and the transformation of existing buildings into zero- emission buildings by 2050, Member States should establish national building renovation plans, which replace the long-term renovation strategies and become an even stronger, fully operational planning tool for Member States, with a stronger focus on financing and ensuring that appropriately skilled workers are available for	(29) To achieve a highly energy efficient and decarbonised building stock and the transformation of existing buildings into zero- emission buildings by 2050, Member States should establish national building renovation plans, which replace the long-term renovation strategies and become an even stronger, fully operational planning tool for Member States, with a stronger focus on financing and ensuring that appropriately skilled workers are available for	(29) To achieve a highly energy efficient and decarbonised building stock and the transformation of existing buildings into zero- emission buildings by 2050, Member States should establish national building renovation plans, which replace the long-term renovation strategies and become an even stronger, fully operational planning tool for Member States, with a stronger focus on financing and ensuring that appropriately skilled workers are available for		

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carrying out building renovations. In their building renovation plans, Member States should set their own national building renovation targets. In line with Article 21(b)(7) of Regulation (EU) 2018/1999 and with the enabling conditions set under Regulation (EU) 2021/60 of the European Parliament and of the Council ¹ , Member States should provide an outline of financing measures, as well as an outline of the investment needs and the administrative resources for	carrying out building renovations, <u>as well as on</u> <u>tackling energy poverty,</u> <u>ensuring electrical and fire</u> <u>safety and improving the</u> <u>energy performance of</u> <u>worst-performing buildings</u> . In their building renovation plans, Member States should set their own national building renovation targets. In line with Article 21(b)(7) of Regulation (EU) 2018/1999 and with the enabling conditions set under Regulation (EU) 2021/60 of the European Parliament and of the	carrying out building renovations. In their building renovation plans, Member States should set their own national building renovation targets. In line with Article 21(b)(7) of Regulation (EU) 2018/1999 and with the enabling conditions set under Regulation (EU) 2021/60 of the European Parliament and of the Council ¹ , Member States should provide an outline of financing measures, as well as an outline of the investment needs and the administrative resources for		
the implementation of their building renovation plans. 1. Regulation (EU) 2021/1060 of the European Parliament and of the Council of 24 June 2021 laying down common provisions on the European Regional Development Fund, the European Social Fund Plus, the Cohesion Fund, the Just Transition Fund and the European Maritime, Fisheries and Aquaculture Fund and financial rules for those and for the Asylum, Migration and Integration Fund, the Internal Security Fund and the Instrument for Financial Support for Border Management and Visa Policy (OJ L 231, 30.6.2021, p. 159).	Council ¹ , Member States should provide an outline of financing measures, as well as an outline of the investment needs and the administrative resources for the implementation of their building renovation plans. <u>Member States should consider using Union</u> funding and financing mechanisms, in particular, the Resilience and Recovery Facility established by Regulation (EU) 2021/241 of the European Parliament and of the Council ² structural and cohesion	the implementation of their building renovation plans. 1. Regulation (EU) 2021/1060 of the European Parliament and of the Council of 24 June 2021 laying down common provisions on the European Regional Development Fund, the European Social Fund Plus, the Cohesion Fund, the Just Transition Fund and the European Maritime, Fisheries and Aquaculture Fund and financial rules for those and for the Asylum, Migration and Integration Fund, the Internal Security Fund and the Instrument for Financial Support for Border Management and Visa Policy (OJ L 231, 30.6.2021, p. 159).		

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	<u>funds and the Social</u> Climate Fund established			
	by Regulation (EU)/ of			
	the European Parliament			
	and of the Council			
	[regulation of the European			
	Parliament and of the			
	<u>Council establishing a</u>			
	Social Climate Fund as			
	<u>proposed by</u> COM(2021)0568 ³ , to fund			
	the implementation of their			
	building renovation plans.			
	<u>entang renortation paties</u>			
	1. Regulation (EU) 2021/1060 of			
	the European Parliament and of the			
	Council of 24 June 2021 laying down common provisions on the			
	European Regional Development			
	Fund, the European Social Fund			
	Plus, the Cohesion Fund, the Just Transition Fund and the European			
	Maritime, Fisheries and			
	Aquaculture Fund and financial			
	rules for those and for the Asylum, Migration and Integration Fund,			
	the Internal Security Fund and the			
	Instrument for Financial Support			
	for Border Management and Visa			
	Policy (OJ L 231, 30.6.2021, p. 159).			
	2. Regulation (EU) 2021/241 of			
	the European Parliament and of			
	the Council of 12 February 2021 establishing the Recovery and			
	Resilience Facility (OJ L 57,			
	<u>18.2.2021, p. 17).</u>			
	<u>3. Regulation (EU)/</u> [Regulation of the European			
	Parliament and of the Council			
	establishing a Social Climate			

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		<u>Fund as proposed by</u> <u>COM(2021)0568].</u>			
	1				
39a		(29a) In order to ensure that the Union's workforce is fully prepared to actively work towards the achievement of the Union climate objectives, Member States should aim to lower gender disparity in the construction and building sector, including through their national energy and climate plans.			
Recital 3	0	1			
40	(30) The national building renovation plans should be based on a harmonised template in order to ensure comparability of plans. In order to ensure the required ambition, the Commission should assess the draft plans and issue recommendations to Member States.	(30) The national building renovation plans should be based on a harmonised template in order to ensure comparability of plans. In order to ensure the required ambition, the Commission should assess the draft plans and issue recommendations to Member States.	(30) The national building renovation plans should be based on a harmonised template in order to ensure comparability of plans. In order to ensure the required ambition, the Commission should assess the draft plans and issue recommendations to Member States.		
Recital 3	1	1	1		I
41	(31) The national building	(31) The national building	(31) The national building		

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	renovation plans should be closely linked with the integrated national energy and climate plans under Regulation (EU) 2018/1999, and progress in achieving the national targets and the contribution of the building renovation plans to national and Union targets should be reported as part of the biennial reporting under Regulation (EU) 2018/1999. Considering the urgency to scale up renovation based on solid national plans, the date for the submission of the first national building renovation plan should be set as early as possible.	renovation plans should be closely linked with the integrated national energy and climate plans under Regulation (EU) 2018/1999, and progress in achieving the national targets and the contribution of the building renovation plans to national and Union targets should be reported as part of the biennial reporting under Regulation (EU) 2018/1999. Considering the urgency to scale up renovation based on solid national plans, the date for the submission of the first national building renovation plan should be set as early as possible.	renovation plans should be closely linked with the integrated national energy and climate plans under Regulation (EU) 2018/1999, and progress in achieving the national targets and the contribution of the building renovation plans to national and Union targets should be reported as part of the biennial reporting under Regulation (EU) 2018/1999. Considering the urgency to scale up renovation based on solid national plans, the date for the submission of the first national building renovation plan should be set as early as possible.		
Recital 3	2				
42	 (32) Staged renovation can be a solution to address the issues of high upfront costs and hassle for the inhabitants that may occur when renovating 'in one go'. However, such staged renovation needs to be carefully planned in order to avoid that one renovation step precludes necessary subsequent steps. 	(32) Staged <u>deep</u> renovation can be a solution to address the issues of high upfront costs and hassle for the inhabitants that may occur when renovating 'in one go' <u>and can allow for less</u> <u>disruptive and more cost-</u> <u>efficient renovation</u> <u>measures</u> . However, such staged <u>deep</u> renovation needs to be carefully planned	(32) Staged renovation can be a solution to address the issues of high upfront costs and hassle for the inhabitants that may occur when renovating 'in one go'. However, such staged renovation needs to be carefully planned in order to avoid that one renovation step precludes necessary subsequent steps.		

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Renovation passports provide a clear roadmap for staged renovation, helping owners and investors plan the best timing and scope for interventions. Therefore, renovation passports should be made available as a voluntary tool to building owners across all Member States.	in order to avoid that one renovation step precludes necessary subsequent steps. <u>One-step deep renovation</u> can be more cost-effective and result in lower carbon budget options to achieve a fully decarbonised and zero- emitting Union building stock. One-step deep and staged deep renovations are both valid options for deep renovations as differing factors need consideration, when determining most suitable solutions for decarbonisation, such as cost-effectiveness, resulting carbon budget, building use, renovation time, existing condition of the building, extent of renovations and primary energy supply of a building. Renovation passports provide a clear roadmap for staged <u>deep</u> renovation, helping owners and investors plan the best timing and scope for interventions. Therefore, renovation passports should be encouraged and made available as a voluntary tool to building owners across all Member States. <u>Member</u>	Renovation passports provide a clear roadmap for staged renovation, helping owners and investors plan the best timing and scope for interventions. Therefore, renovation passports should be made available as a voluntary tool to building owners across all Member States.		

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		States should ensure that renovation passports do not create disproportionate burdens for the parties involved and are accompanied by adequate financial support for vulnerable households, in particular where the dwelling is their only residential property.			
	I	1			
42a		(32a) Long-term contracts are an important instrument to stimulate staged renovation. Member States should introduce mechanisms that allow the establishment of long-term contracts over the various stages of staged renovation. Where new and more effective incentives become available during the various stages of the renovation, access to those new incentives should be ensured by allowing beneficiaries to switch to new incentives.			
Recital 33	3				
43					

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(33) The concept of 'deep renovation' has not yet been defined in Union legislation. With a view to achieving the long-term vision for buildings, deep renovation should be defined as a renovation that transforms buildings into zero-emission buildings; in a first step, as a renovation that transforms buildings into nearly zero- energy buildings. This definition serves the purpose of increasing the energy performance of buildings. A deep renovation for energy performance purposes is a prime opportunity to address other aspects such as living conditions of vulnerable households, increasing climate resilience, resilience against disaster risks including seismic resilience, fire safety, the removal of hazardous substances including asbestos, and accessibility for persons with disabilities.	(33) The concept of 'deep renovation' has not yet been defined in Union <i>legislationlaw</i> . With a view to achieving the long-term vision for buildings, deep renovation should be defined as a renovation that transforms buildings into zero-emission buildings; in a first step, as a renovation that transforms buildings into nearly zero-energy buildings. This definition serves the purpose of increasing the energy performance of buildings. A deep renovation for energy performance purposes is a prime opportunity to address other aspects such as <i>indoor</i> <i>environmental quality</i> , living conditions of vulnerable households, <i>sufficiency and circularity</i> , increasing climate resilience, <i>improving environmental</i> <i>and health standards</i> resilience against disaster risks including seismic resilience, fire <i>and electrical</i> safety, the removal of hazardous substances including asbestos, and accessibility for persons with disabilities, <i>and enhancing</i>	(33) The concept of 'deep renovation' has not yet been defined in Union legislation. With a view to achieving the long-term vision for buildings, deep renovation should be defined as a renovation that transforms buildings into zero-emission buildings; in a first step, as a renovation that transforms buildings into nearly zero- energy buildings. This definition serves the purpose of increasing the energy performance of buildings. A deep renovation for energy performance purposes ismay also be a prime opportunity to address other aspects such as living conditions of vulnerable households, increasing climate resilience, resilience against disaster risks including seismic resilience, fire safety, the removal of hazardous substances including asbestos, and accessibility for persons with disabilities.		

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		<u>carbon sinks, such as</u> <u>vegetated surfaces</u> .			
43a		(33a) <u>A deep renovations</u> <u>standard, if accompanied by</u> <u>adequate support and</u> <u>information, including</u> <u>technical assistance and</u> <u>training, can be a way to</u> <u>achieve higher emissions</u> <u>reduction. Local</u> <u>policymakers play an</u> <u>enabling role in designing</u> <u>the energy renovation</u> <u>market through local</u> <u>regulations, driving phase- out of inefficient heating</u> <u>and cooling systems,</u> <u>managing public</u> <u>procurement processes, and</u> <u>developing public-private</u> <u>partnerships. Renovations</u> <u>must be carried out to a</u> <u>high standard to effectively</u> <u>reduce emissions and avoid</u> <u>performance gaps that can</u> <u>make the targets harder to</u> <u>reach in the medium term.</u>			
Recital 34	4	1	1	1	1
44	(34) In order to foster deep renovation, which is one of	(34) In order to foster deep and staged deep renovation,	(34) In order to foster deep renovation, which is one of		

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	the goals of the Renovation Wave strategy, Member States should give enhanced financial and administrative support to deep renovation.	which is one of the goals of the Renovation Wave strategy, Member States should <i>give enhanced</i> <u>reserve</u> <u>the highest support level of</u> financial and administrative support to <u>the</u> deep renovation <u>of worst-</u> <u>performing buildings with a</u> <u>single dwelling</u> .	the goals of the Renovation Wave strategy, Member States should give enhanced financial and administrative support to deep renovation.		
Recital 35	5	I			
45	 (35) Member States should support energy performance upgrades of existing buildings that contribute to achieving a healthy indoor environment, including through the removal of asbestos and other harmful substances, preventing the illegal removal of harmful substances, and facilitating compliance with existing legislative acts such as Directives 2009/148/EU¹ and (EU) 2016/2284² of the European Parliament and of the Council. 1. Directive 2009/148/EC of the European Parliament and of the Council. 	 (35) Member States should support energy performance upgrades of existing buildings that contribute to achieving <i>a</i>_healthy indoor <i>environmentenvironmental quality</i>, including <i>through healthy and affordable living space</i>, the removal of asbestos and other harmful substances, preventing the illegal removal of harmful substances, and facilitating compliance with existing legislative acts such as Directives 2009/148/EU¹ and (EU) 2016/2284² of the European Parliament and of the Council. 1. Directive 2009/148/EC of the European Parliament and of the 	 (35) Member States should support energy performance upgrades of existing buildings that contribute to achieving a healthy indoor environment, including through the removal of asbestos and other harmful substances, preventing the illegal removal of harmful substances, and facilitating compliance with existing legislative acts such as Directives 2009/148/EU¹ and (EU) 2016/2284² of the European Parliament and of the Council. 1. Directive 2009/148/EC of the European Parliament and of the Council. 		

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	 16.12.2009, p. 28). 2. Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p. 1). 	Council of 30 November 2009 on the protection of workers from the risks related to exposure to asbestos at work (OJ L 330, 16.12.2009, p. 28). 2. Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p. 1).	 16.12.2009, p. 28). 2. Directive (EU) 2016/2284 of the European Parliament and of the Council of 14 December 2016 on the reduction of national emissions of certain atmospheric pollutants, amending Directive 2003/35/EC and repealing Directive 2001/81/EC (OJ L 344, 17.12.2016, p. 1). 		
45a		(35a) Integrated district or neighbourhood approaches allow for overall renovation concepts for buildings that are spatially related such as housing blocks. Such approaches to renovations offer multiple solutions at a larger scale. Integrated renovation plans can adopt a more holistic approach, which addresses the broader community ecosystem, such as transport needs and appropriate sustainable energy sources, including on-site and nearby renewables or district heating and cooling. Such plans allow for increased cost effectiveness of the			

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		works required, enhance connections between modes of transport and take account of existing infrastructure for the purpose of system optimisation as well as the preservation of cultural heritage. Therefore, this Directive should promote the wider use of integrated, participative and district- related approaches, which allow for synergies and potential energy savings that would remain untapped if the focus were exclusively on individual buildings. Integrated renovation plans can also lead to benefits such as improved air quality, a reduction in district emissions, and a large-scale alleviation of energy poverty. Districts should be established by local authorities, in accordance with local needs.			
45b		(35b) In order to support			
450		the multiplication and replicability of successful			

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		building renovation projects, in line with the New European Bauhaus initiative, in particular with its sustainability goal, Member States should put in place national industrial policies for the large-scale production of locally adaptable prefabricated building elements for building renovation that provide different functions, including aesthetics, insulation and energy generation and insulation and green infrastructures. They should also promote biodiversity, water management, accessibility and mobility.			
45c		(35c) Member States should develop national electrical inspections regimes in light of the fact that a high percentage of the domestic and accidental domestic fires have an electrical source and in order to ensure that electrical installations are safe and ready for new uses			

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		<u>aiming to achieve zero-</u> emissions buildings.			
45d		(35d) Consideration of the water-energy nexus is particularly important to address the interdependent energy and water use and the increasing pressure on both resources. The effective management and reuse of water can make a significant contribution to energy savings, yielding climate, but also economic and social, benefits.			
Recital 3	6				
46	(36) Electric vehicles are expected to play a crucial role in the decarbonisation and efficiency of the electricity system, namely through the provision of flexibility, balancing and storage services, especially through aggregation. This potential of electric vehicles to integrate with the electricity system and contribute to system efficiency and further	(36) Electric vehicles are expected to play a crucial role in the decarbonisation and efficiency of the electricity system, namely through the provision of flexibility, balancing and storage services, especially through <u>the development of</u> <u>smart charging and</u> aggregation. This potential of electric vehicles to integrate with the electricity system and contribute to	(36) Electric vehicles are expected to play a crucial role in the decarbonisation and efficiency of the electricity system, namely through the provision of flexibility, balancing and storage services, especially through aggregation. This potential of electric vehicles to integrate with the electricity system and contribute to system efficiency and further		

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absorption of renewable electricity should be fully exploited. Charging in relation to buildings is particularly important, since this is where electric vehicles park regularly and for long periods of time. Slow charging is economical and the installation of recharging points in private spaces can provide energy storage to the related building and integration of smart charging services and system integration services in general.	system efficiency and further absorption of renewable electricity should be fully exploited <i>including through</i> <i>the installation of a public</i> <i>charging infrastructure in</i> <i>parking spaces</i> . Charging in relation to buildings is particularly important, since this is where electric vehicles park regularly and for long periods of time. Slow <i>smart and</i> <i>bidirectional</i> charging is economical and the installation of recharging points in private spaces can provide energy storage to the related building. <i>Combined</i> <i>with data provided by smart</i> <i>meters and data produced</i> <i>by the vehicle, charging</i> <i>infrastructure for electric</i> <i>vehicles could also provide</i> <i>flexibility solutions</i> and integration of smart <i>and</i> <i>bidirectional</i> charging services and system integration services in general. <u>Electric vehicles</u> <i>capable of bidirectional</i> <i>charging add to the capacity</i> <i>of buildings and the</i> <i>electricity system to balance</i> <i>power supply and demand</i> , <i>especially during peak</i>	absorption of renewable electricity should be fully exploited. Charging in relation to buildings is particularly important, since this is where electric vehicles park regularly and for long periods of time. Slow charging is economical and the installation of recharging points in private spaces can provide energy storage to the related building and integration of smart charging services and system integration services in general.		

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		hours and at lower cost, and empower users to actively providing such services against adequate remuneration.			
Recital 3	7				
47	(37) Combined with an increased share of renewable electricity production, electric vehicles produce fewer greenhouse gas emissions. Electric vehicles constitute an important component of a clean energy transition based on energy efficiency measures, alternative fuels, renewable energy and innovative solutions for the management of energy flexibility. Building codes can be effectively used to introduce targeted requirements to support the deployment of recharging infrastructure in car parks of residential and non- residential buildings. Member States should remove barriers such as split incentives and administrative complications which individual owners	(37) Combined with an increased share of renewable electricity production, electric vehicles produce fewer greenhouse gas emissions. Electric vehicles constitute an important component of a clean energy transition based on energy efficiency measures, alternative fuels, renewable energy and innovative solutions for the management of energy flexibility. Building codes can be effectively used to introduce targeted requirements to support the deployment of recharging infrastructure in car parks of residential and non- residential buildings. Member States should remove barriers such as grid connection and capacity bottlenecks, split incentives and administrative	(37) Combined with an increased share of renewable electricity production, electric vehicles produce fewerless greenhouse gas emissions. Electric vehicles constitute an important component of a clean energy transition based on energy efficiency measures, alternative fuels, renewable energy and innovative solutions for the management of energy flexibility. Building codes can be effectively used to introduce targeted requirements to support the deployment of recharging infrastructure in car parks of residential and non- residential buildings. Member States should aim to remove barriers such as split incentives and administrative complications which individual owners		

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	encounter when trying to install a recharging point on their parking space.	complications which individual owners encounter when trying to install a recharging point on their parking space.	encounter when trying to install a recharging point on their parking space.		
Recital 3	8				
48	(38) Pre-cabling provides the right conditions for the rapid deployment of recharging points if and where they are needed. Readily available infrastructure will decrease the costs of installation of recharging points for individual owners and ensure that electric vehicle users have access to recharging points. Establishing requirements for electromobility at Union level concerning the pre- equipping of parking spaces and the installation of recharging points is an effective way to promote electric vehicles in the near future while enabling further development at a reduced cost in the medium to long term. Where technically feasible, Member States should ensure the	(38) Pre-cabling provides the right conditions for the rapid deployment of recharging points if and where they are needed. Readily available infrastructure will decrease the costs of installation of recharging points for individual owners and ensure that electric vehicle users have access to recharging points. Establishing requirements for electromobility at Union level concerning the pre- equipping of parking spaces and the installation of recharging points is an effective way to promote electric vehicles in the near future while enabling further development at a reduced cost in the medium to long term. <i>Where technically</i> <i>feasible</i> , Member States should ensure the	(38) Pre-cabling providesand ducting provide the right conditions for the rapid deployment of recharging points if and where they are needed. Readily available infrastructure will decrease the costs of installation of recharging points for individual owners and ensure that electric vehicle users have access to recharging points. Establishing requirements for electromobility at Union level concerning the pre- equipping of parking spaces and the installation of recharging points is an effective way to promote electric vehicles in the near future while enabling further development at a reduced cost in the medium to long term. Where technically feasible, Member States		

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	accessibility of recharging points for persons with disabilities.	accessibility of recharging points for persons with disabilities.	should ensure the accessibility of recharging points for persons with disabilities.		
Recital 3	9				
49	(39) Smart charging and bidirectional charging enable the energy system integration of buildings. Recharging points where electric vehicles typically park for extended periods of time, such as where people park for reasons of residence or employment, are highly relevant to energy system integration, therefore smart charging functionalities need to be ensured. In situations where bidirectional charging would assist further penetration of renewable electricity by electric vehicle fleets in transport and the electricity system in general, such functionality should also be made available.	(39) Smart charging and bidirectional charging enable the energy system integration of buildings. Recharging points where electric vehicles typically park for extended periods of time, such as where people park for reasons of residence or employment, are highly relevant to energy system integration, therefore smart charging functionalities need to be ensured. <i>In situations</i> <i>where</i> <u>As</u> bidirectional charging <i>would assistassists</i> <i>the</i> further penetration of renewable electricity by electric vehicle fleets in transport and the electricity system in general <u>and is</u> <i>instrumental to peak</i> <i>shaving, thus lowering the</i> <i>need for power supply at</i> <i>peak hours and hence</i> <i>overall system costs</i> , such functionality should also be made available, <u>not least as</u>	(39) Smart charging and bidirectional charging enable the energy system integration of buildings. Recharging points where electric vehicles typically park for extended periods of time, such as where people park for reasons of residence or employment, are highly relevant to energy system integration, therefore smart charging functionalities need to be ensured. In situations where bidirectional charging would assist further penetration of renewable electricity by electric vehicle fleets in transport and the electricity system in general, such functionality should also be made available.		

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		it empowers owners of electric vehicles to make such functions available to play and active part in the energy system against adequate remuneration, in line with their right to generate, share, store or sell self-produced energy.			
Recital 4	0				
50	(40) Promoting green mobility is a key part of the European Green Deal and buildings can play an important role in providing the necessary infrastructure, not only for recharging of electric vehicles but also for bicycles. A shift to soft mobility such as cycling can significantly reduce greenhouse gas emissions from transport. As set out in the 2030 Climate Target Plan, increasing the modal shares of clean and efficient private and public transport, such as cycling, will drastically lower pollution from transport and bring major benefits to individual citizens and communities. The lack of bike parking	(40) Promoting green mobility is a key part of the European Green Deal and buildings can play an important role in providing the necessary infrastructure, not only for recharging of electric vehicles but also for bicycles. A shift to <i>softactive</i> mobility such as cycling can significantly reduce greenhouse gas emissions from transport. <i>With the</i> <i>increase in the sale of</i> <i>electrically power-assisted</i> <i>bicycles and other L-</i> <i>category vehicle types and</i> <i>in order to facilitate the</i> <i>installation of recharging</i> <i>points at a later stage, pre-</i> <i>cabling for those vehicles</i> <i>should be required in new</i> <i>residential buildings and</i> ,	(40) Promoting green mobility is a key part of the European Green Deal and buildings can play an important role in providing the necessary infrastructure, not only for recharging of electric vehicles but also for bicycles. A shift to soft mobility such as cycling can significantly reduce greenhouse gas emissions from transport. As set out in the 2030 Climate Target Plan, increasing the modal shares of clean and efficient private and public transport, such as cycling, will drastically lower pollution from transport and bring major benefits to individual citizens and communities. The lack of bike parking		

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spaces is a major barrier to the uptake of cycling, both in residential and non- residential buildings. Building codes can effectively support the transition to cleaner mobility by establishing requirements for a minimum number of bicycle parking spaces.	where technically and economically feasible, pre- cabling or ducting should be required in residential buildings undergoing major renovation. As set out in the 2030 Climate Target Plan, increasing the modal shares of clean and efficient private and public transport, such as cycling, will drastically lower pollution from transport and bring major benefits to individual citizens and communities. The lack of bike parking spaces is a major barrier to the uptake of cycling, both in residential and non- residential buildings. Union requirements and national building codes can effectively support the transition to cleaner mobility by establishing requirements for a minimum number of bicycle parking spaces, and building bicycle parking spaces and related infrastructure in areas where bicycles are less used can lead to an increase in their use. The requirement to provide bicycle parking spaces should not be dependent on, or	spaces is a major barrier to the uptake of cycling, both in residential and non- residential buildings. Building codes can effectively support the transition to cleaner mobility by establishing requirements for a minimum number of bicycle parking spaces.		

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		necessarily be linked to, the availability and supply of car parking spaces, which may be unavailable in certain circumstances. Minimum car parking requirements in building codes should be replaced with maximum car parking requirements, particularly in those areas that are already well served by public transport and active mobility options. Member States should support local authorities in developing and implementing sustainable urban mobility plans with a particular focus on the integration of housing policies with sustainable mobility and urban planning, thereby ensuring and prioritising accessibility of all new major urban developments			KEPOWEMEU
		<u>by active mobility and</u> public transport.			
50a		(40a) <u>Technical support</u> will also be needed to build the capacity of local authorities through			

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		trainings and workshops, for instance on designing procurements considering whole life-cycle data and to carry out the whole-life carbon monitoring.			
50Ь		(40b) When implementing the electromobility requirements in this Directive, Member States should particularly consider the economic situation of vulnerable households and vulnerable microenterprises and small enterprises and should be able to adjust the installation of the relevant infrastructure accordingly.			
Recital 4	1				
51	(41) The agendas of the Digital Single Market and the Energy Union should be aligned and should serve common goals. The digitalisation of the energy system is quickly changing the energy landscape, from the integration of renewables to smart grids and smart- ready buildings. In order to	(41) The agendas of the Digital Single Market and the Energy Union should be aligned and should serve common goals. The digitalisation of the energy system is quickly changing the energy landscape, from the integration of renewables to smart grids and smart- ready buildings. In order to	(41) The agendas of the Digital Single Market and the Energy Union should be aligned and should serve common goals. The digitalisation of the energy system is quickly changing the energy landscape, from the integration of renewables to smart grids and smart- ready buildings. In order to		26(COD) 21-04-2023 at 11h15 76/49

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	digitalise the building sector, the Union's connectivity targets and ambitions for the deployment of high-capacity communication networks are important for smart homes and well-connected communities. Targeted incentives should be provided to promote smart- ready systems and digital solutions in the built environment. This would offer new opportunities for energy savings, by providing consumers with more accurate information about their consumption patterns, and by enabling the system operator to manage the grid more effectively.	digitalise the building sector, the Union's connectivity targets and ambitions for the deployment of high-capacity communication networks are important for smart homes and well-connected communities. Targeted incentives should be provided to promote smart- ready systems and digital solutions in the built environment. This would offer new opportunities for energy savings, by providing consumers with more accurate information about their consumption patterns, and by enabling the system operator to manage the grid more effectively.	digitalise the building sector, the Union's connectivity targets and ambitions for the deployment of high-capacity communication networks are important for smart homes and well-connected communities. Targeted incentives should be provided to promote smart- ready systems and digital solutions in the built environment. This would offer new opportunities for energy savings, by providing consumers with more accurate information about their consumption patterns, and by enabling the system operator to manage the grid more effectively.		
Recital 4	2				
52	(42) In order to facilitate a competitive and innovative market for smart building services that contributes to efficient energy use and integration of renewable energy in buildings and support investments in renovation, Member States should ensure direct access to building systems' data by	(42) In order to facilitate a competitive and innovative market for smart building services that contributes to efficient energy use and integration of renewable energy in buildings and support investments in renovation, Member States should ensure direct access to building systems' data by	(42) In order to facilitate a competitive and innovative market for smart building services that contributes to efficient energy use and integration of renewable energy in buildings and support investments in renovation, Member States should ensure direct access to building systems' data by		

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interested parties. To avoid excessive administrative costs for third parties, Member States shall facilitate the full interoperability of services and of the data exchange within the Union.	excessive administrative costs for third parties, Member States shall facilitate the full	interested parties. To avoid excessive administrative costs for third parties, Member States shall facilitate the full interoperability of services and of the data exchange within the Union.		
Recital 43				
 (43) The smart readiness indicator should be used to measure the capacity of buildings to use information and communication technologies and electronic systems to adapt the operation of buildings to the needs of the occupants and the grid and to improve the energy efficiency and over performance of buildings. The smart readiness indicator should raise awareness amongst building owners and occupants of the value behind building automation and electronic monitoring of technical building systems and shou give confidence to occupant about the actual savings of those new enhanced-functionalities. The smart readines 	 measure the capacity of buildings to use information and communication technologies and electronic systems to adapt the operation of buildings to the needs of the occupants and the grid and to improve the energy efficiency and overall performance of buildings. The smart readiness indicator should raise awareness amongst building owners and occupants of the value behind building automation and electronic monitoring of technical building systems and should give confidence to occupants 	(43) The smart readiness indicator should be used to measure the capacity of buildings to use information and communication technologies and electronic systems to adapt the operation of buildings to the needs of the occupants and the grid and to improve the energy efficiency and overall performance of buildings. The smart readiness indicator should raise awareness amongst building owners and occupants of the value behind building automation and electronic monitoring of technical building systems and should give confidence to occupants about the actual savings of those new enhanced- functionalities. The smart		

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	readiness indicator is particularly beneficial for large buildings with high energy demand. For other buildings, the scheme for rating the smart readiness of buildings should be optional for Member States.	readiness indicator is particularly beneficial for large buildings with high energy demand. For other buildings, the scheme for rating the smart readiness of buildings should be optional for Member States.	readiness indicator is particularly beneficial for large buildings with high energy demand. For other buildings, the scheme for rating the smart readiness of buildings should be optional for Member States.		
Recital 4	Δ				
Necital 4					
54	(44) Access to sufficient funding is crucial to meet the 2030 and 2050 energy efficiency targets. Union financial instruments and other measures have been put into place or adapted with the aim of supporting the energy performance of buildings . The most recent initiatives to increase the availability of financing at Union level include, inter alia, the 'Renovate' flagship component of the Recovery and Resilience Facility established by Regulation (EU) 2041/241 of the European Parliament and the Council ¹ and the Social Climate Fund established by	(44) Access to sufficient grants and funding is crucial to meet the 2030 and 2050 energy efficiency targets as well as to reduce the number of people living in energy poverty. Union financial instruments and other measures—have been put into place or adapted with the aim of—supporting the energy performance of buildings—and eliminating energy poverty.—The most recent initiatives to increase the availability of financing at Union level include, inter alia, the 'Renovate' flagship component of the Recovery and Resilience Facility established by Regulation	(44) Access to sufficient funding is crucial to meet the 2030 and 2050 energy efficiency targets Union financial instruments and other measures— have been put into place or adapted with the aim of- supporting the energy performance of buildings The most recent initiatives to increase the availability of financing at Union level include, inter alia, the 'Renovate' flagship component of the Recovery and Resilience Facility established by Regulation (EU) 2041/241 of the European Parliament and the Council ¹ and the Social Climate Fund established by		
	Regulation (EU)/ Several other key EU programmes can support	(EU) 2041/241 of the European Parliament and the Council ¹ and the Social	Regulation (EU)/ Several other key EU programmes can support		

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energy renovation under the 2021-2027 Multiannual Financial Framework, including the cohesion policy funds and the InvestEU Fund established by Regulation (EU) 2021/523 of the European Parliament and of the Council ² . Through Framework Programmes for research and innovation, the Union invests in grants or loans to push the best technology and improve the energy performance of buildings, including through partnerships with industry and Member States such as the Clean Energy Transition and Built4People European Partnerships.	Climate Fund established by Regulation (EU)/ and the REPowerEU plan. Several other key EU programmes can support energy renovation under the 2021-2027 Multiannual Financial Framework, including the cohesion policy funds and the InvestEU Fund established by Regulation (EU) 2021/523 of the European Parliament and of the Council ² . Through Framework Programmes for research and innovation, the Union invests in grants or loans to push the best technology and improve the energy performance of buildings, including through partnerships with industry and Member States such as the Clean Energy Transition and Built4People European Partnerships. In accordance with Regulation (EU) 2021/1119, the Commission should establish sector- specific energy transition partnerships within the building sector by bringing together key stakeholders.	energy renovation under the 2021-2027 Multiannual Financial Framework, including the cohesion policy funds and the InvestEU Fund established by Regulation (EU) 2021/523 of the European Parliament and of the Council ² . Through Framework Programmes for research and innovation, the Union invests in grants or loans to push the best technology and improve the energy performance of buildings, including through partnerships with industry and Member States such as the Clean Energy Transition and Built4People European Partnerships.		
	European Parliament and of the			

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		Council of 12 February 2021 establishing the Recovery and Resilience Facility (OJ L 57, 18.2.2021) 2. Regulation (EU) 2021/523 of the European Parliament and of the Council of 24 March 2021 establishing the InvestEU Programme and amending Regulation (EU) 2015/1017 (OJ L 107, 26.3.2021, p. 30).			
Recital 4	5	1	1	1	
55	(45) Union financial instruments should be used to give practical effect to the objectives of this Directive, without however substituting national measures. In particular, due to the scale of the renovation effort needed, they should be used for providing appropriate and innovative means of financing to catalyse investment in energy performance of buildings . They could play an important role in the development of national, regional and local energy efficiency funds, instruments, or mechanisms, which deliver such financing possibilities to private property owners, to small	(45) Union financial instruments should be used to give practical effect to the objectives of this Directive, without however substituting national measures. In particular, due to the scale of the renovation effort needed, they should be used for providing appropriate and innovative means of financing to catalyse investment in energy performance of buildings . They could play an important role in the development of national, regional and local energy efficiency funds, instruments, or mechanisms, which deliver such financing possibilities to private property owners, to small	(45) Union financial instruments should be used to give practical effect to the objectives of this Directive, without however substituting national measures. In particular,- due to the scale of the renovation effort needed,- they should be used for providing appropriate and innovative means of financing to catalyse investment in energy- performance of buildings They could play an important role in the development of national, regional and local energy efficiency funds, instruments, or mechanisms, which deliver such financing possibilities to private property owners, to small		

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	and medium-sized enterprises and to energy efficiency service companies.	and medium-sized enterprises and to energy efficiency service companies.	and medium-sized enterprises and to energy efficiency service companies.		
Recital 4	6				
56	(46) Financial mechanisms, incentives and the mobilisation of financial institutions for energy renovations in buildings should play a central role in national building renovation plans and be actively promoted by Member States. Such measures should include encouraging energy efficient mortgages for certified energy efficient building renovations, promoting investments for public authorities in an energy efficient building stock, for example by public-private partnerships or energy performance contracts or reducing the perceived risk of the investments.	(46) Financial mechanisms, <u>Union grants and subsidies</u> , incentives and the mobilisation of financial institutions for energy renovations in buildings, <u>tailored to the needs of</u> <u>different building owners</u> <u>and tenants</u> , should play a central role in national building renovation plans and be actively promoted by Member States. Such measures should <u>include</u> <u>encouragingpromote</u> energy efficient mortgages <u>with</u> <u>social safeguards</u> for certified energy efficient building renovations, <u>promotingfoster</u> investments for public authorities in an energy efficient building stock, for example by public-private partnerships or energy performance contracts or reducing the perceived risk of the investments. <u>Financial</u>	(46) Financial mechanisms, incentives and the mobilisation of financial institutions for energy renovations in buildings should play a central role in national building renovation plans and be actively promoted by Member States. Such measures should include encouraging energy efficient mortgages for certified energy efficient building renovations, promoting investments for public authoritiesbodies in an energy efficient building stock, for example by public-private partnerships or energy performance contracts or reducing the perceived risk of the investments.		

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		schemes should provide an important premium for deep renovations, especially of the worst-performing buildings, in order to make them financially attractive and be designed to allow accessibility for groups having difficulties to obtain regular financing.			
56a		(46a) Member States should provide guarantees to financial institutions in order to promote targeted financial products, grants and subsidies, to enhance the energy performance of buildings housing vulnerable households, as well as to owners in worst- performing multi-dwelling buildings and buildings in rural areas, and other groups having difficulty to access finances or get traditional mortgages. Member States should ensure that those groups benefit from cost neutral renovation schemes, for instance through fully subsidised renovation			

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		schemes, or blends between grants and energy performance contracting and on-bill schemes. It is necessary to provide for a special renovation instrument, the "EU Renovation Loan", at Union level, to provide homeowners with access to Union, long-term borrowing costs for deep renovation.			
56b		(46b) Financing plays a key role in achieving the Union 2030 energy and climate targets. To reduce the investment gap as well as to improve financing and to increase energy efficiency and the roll-out of renewable energy sources in buildings, a more cost- effective use of existing financing options is needed, as well as developing and introducing innovative financing mechanisms to support investments in building renovations and to assist homeowners as part of national initiatives. Financial mechanisms,			

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		incentives and the mobilisation of private investments from financial institutions for energy efficiency renovations in buildings should have a central role in national building renovation plans. Financial institutions should increase dissemination of information on their financial products to inform buildings owners, tenants and users about financial services to enhance energy performance. Financial institutions, including credit institutions and other financial market participants that invest in real estate-backed products, as well regulatory authorities should have access to information concerning the energy performance of buildings. Such institutions should be subject to the mortgage portfolio standards.			
	1				
56c		(46c) Green mortgage loans and green retail loans			

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		can significantly contribute to transforming the economy and reducing carbon emissions. Member States should adjust the applicable legislation and develop supporting measures to facilitate the uptake of green mortgage loans and green retail loans as well as systematic data collection.			
	1	1 J			
56d		(46d) Member States should prioritise the allocation of part of the European Social Fund to the technical training of workers in energy efficiency for the construction and renovation sectors. Member States should establish registries of their construction value-chain professionals, detailing the availability of skills and skilled professionals on the market. Those registries should be be publicly accessible and updated regularly.			

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56e		(46e) The benefits of the 'pay-as-you-save financial scheme' in the medium- term, following the repayment of the loan, imply a net benefit for the household owners in terms of annual energy cost savings and an increased yalue of the property.			
Recital 4	7	Γ			Γ
57	(47) Financing alone will not deliver on the renovation needs. Together with financing, setting up accessible and transparent advisory tools and assistance instruments such as one- stop-shops that provide integrated energy renovation services or facilitators, as well as implementing other measures and initiatives such as those referred to in the Commission's Smart Finance for Smart Buildings Initiative, is indispensable to provide the right enabling framework and break barriers to renovation.	(47) Financing alone will not deliver on the renovation needs. <i>Together with</i> <i>financing,</i> Setting up accessible and transparent advisory tools and assistance instruments such as <i>one-</i> <i>stop-shopsindependent one-</i> <i>stop shops</i> that provide <i>free</i> integrated energy renovation services or facilitators <i>and</i> <i>advice</i> , as well as implementing other measures and initiatives such as those referred to in the Commission's Smart Finance for Smart Buildings Initiative, is indispensable to provide the right enabling framework and break barriers to renovation. <i>The</i>	(47) Financing alone will not deliver on the renovation needs. Together with financing, setting up accessible and transparent advisory tools and assistance instruments such as one- stop-shops that provide integrated energy renovation services or facilitators, as well as implementing other measures and initiatives such as those referred to in the Commission's Smart Finance for Smart Buildings Initiative, is indispensable to provide the right enabling framework and break barriers to renovation.		

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	central importance of local			
	actors, such as municipal			
	<u>authorities, energy agencies</u>			
	and renewable and citizen			
	energy communities, to			
	delivering national			
	renovation needs should be			
	recognised. Other			
	collaborative measures such			
	<u>as public-private</u>			
	partnerships play an			
	important role and should			
	be actively promoted and			
	supported by Member			
	States. In addition to			
	financing and technical			
	<u>support, Member States</u>			
	<u>should take up</u>			
	neighbourhood and district			
	approaches to building			
	<u>renovation and renewable</u> heating and cooling in their			
	national building			
	renovation plans and			
	actively promoted them.			
	Local initiatives, such as			
	citizen-led renovation			
	programmes at			
	neighbourhood or			
	municipal level, should also			
	be provided with financial			
	and technical support, as			
	such initiatives enhance			
	citizens' engagement in the			
	energy transition, preserve			
	local social patterns, have			

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		an economy of scale effect and provide solutions fitting with the local context and needs.			
		I I			I
57a		(47a) Access to trusted advice and information increases confidence and eases the process of improving energy efficiency in existing buildings, especially for private citizens. In that regard, one- stop shops could play an important role in connecting potential projects with market actors, including citizens, public authorities and project developers, in particular smaller-scale projects as well as guidance on permit procedures, promoting access to funding for building renovation, and helping to disseminate information on terms and conditions. Locally operated one-stop-shops could also help ensure coordination of supply and demand. They can help building owners and managers with the			

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		renovation projects and help integrate individual projects into the broader strategy of the cities. They can also help prioritise worst-performing buildings by establishing timelines and providing targeted support to different portions of the building stock based on construction years. One- stop shops are also important to encourage citizens to start renovation projects by providing advice and research options, facilitating the search for contractors, helping to navigate through tenders and quotations, and providing support during the renovations. Increased technical assistance is necessary to set up and develop one-stop shops and mobilise the right expertise.			
Recital 48	8				
58	(48) Inefficient buildings are often linked to energy poverty and social problems. Vulnerable households are particularly exposed to increasing energy prices as	(48) Inefficient buildings are often linked to energy poverty and social problems. Vulnerable households are particularly exposed to increasing energy prices as	(48) Inefficient buildings are often linked to energy poverty and social problems. Vulnerable households are particularly exposed to increasing energy prices as		

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they spend a larger	they spend a larger	they spend a larger		
proportion of their budget on	proportion of their budget on	proportion of their budget on		
energy products. By	energy products. By	energy products. By		
reducing excessive energy	reducing excessive energy	reducing excessive energy		
bills, building renovation	bills, building renovation	bills, building renovation		
can lift people out of energy	can lift people out of energy	can lift people out of energy		
poverty and also prevent it.	poverty and also prevent it.	poverty and also prevent it.		
At the same time, building	At the same time, building	At the same time, building		
renovation does not come	renovation does not come	renovation does not come		
for free, and it is essential to	for free, and it is essential to	for free, and it is essential to		
ensure that the social impact	ensure that the social impact	ensure that the social impact		
of the costs for building	of the costs for building	of the costs for building		
renovation, notably on	renovation, <i>notablyin</i>	renovation, notably on		
vulnerable households, is	particular on vulnerable	vulnerable households, is		
kept in check. The	households, is kept in	kept in check. The		
renovation wave should	checklimited. The	renovation wave should		
leave no one behind and be	Renovation Wave should	leave no one behind and be		
seized as an opportunity to	leave no one behind and be	seized as an opportunity to		
improve the situation of	seized as an opportunity to	improve the situation of		
vulnerable households, and a	improve the situation of	vulnerable households, and a		
fair transition towards	vulnerable households and	fair transition towards		
climate neutrality should be	people living in social	climate neutrality should be		
ensured. Therefore, financial	<u>housing</u> , and a fair transition	ensured. Therefore, financial		
incentives and other policy	towards climate neutrality	incentives and other policy		
measures should as a priority	should be ensured.	measures should as a priority		
target vulnerable	Therefore, financial	target vulnerable		
households, people affected	incentives and other policy	households, people affected		
by energy poverty and	measures should as a priority	by energy poverty and		
people living in social	target vulnerable	people living in social		
housing, and Member States	households , <i>people affected</i>	housing, and Member States		
should take measures to	by energy poverty and	should take measures to		
prevent evictions because of	people living in social	prevent evictions because of		
renovation. The Commission	housing, and Member States	renovation. The Commission		
proposal for a Council	should take outline in their	proposal for a Council		
Recommendation on	<u>national building</u>	Recommendation on		
ensuring a fair transition	renovation plans measures	ensuring a fair transition		

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	towards climate neutrality provides a common framework and shared understanding of comprehensive policies and investments needed for ensuring that the transition is fair.	to <u>be taken to</u> prevent evictions because of renovation, <u>such as rental</u> <u>price breaks and rent caps</u> <u>measures</u> . The Commission proposal for a Council Recommendation on ensuring a fair transition towards climate neutrality provides a common framework and shared understanding of comprehensive policies and investments needed for ensuring that the transition is fair.	towards climate neutrality provides a common framework and shared understanding of comprehensive policies and investments needed for ensuring that the transition is fair.		
58a		(48a) Energy poverty affects women disproportionately throughout the Union and therefore Member States should dedicate the necessary support to alleviate energy poverty among women. Member States should make more effort to compile gender- disaggregated data into their national building renovation plans in order to better target policies and measures.			

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58b			(48a) Energy performance certificates for buildings have been in use since 2002. However, the use of different scales and formats hinders the comparability between different national schemes. Greater comparability of energy performance certificates across the Union facilitates the use of energy performance certificates by financial institutions, thereby steering financing towards more energy-performant buildings and building renovation. The EU Green Taxonomy relies on the use of energy performance certificates and accentuates the need to improve their comparability. Introducing a common scale of energy performance classes and a common template should ensure sufficient comparability between energy performance certificates across the Union.		

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58c			(48b) A number of Member States have recently modified their energy performance certification schemes. In order to avoid disruption, those Member States should have additional time to adapt their schemes.		
Recital 4	 9 				
59	(49) In order to ensure that the energy performance of buildings can be taken into account by prospective buyers or tenants early in the process, buildings or building units which are offered for sale or rent should have an energy performance certificate, and the energy performance class and indicator should be stated in all advertisements. The prospective buyer or tenant of a building or building unit should, in the energy performance certificate, be given correct information about the energy	(49) In order to ensure that the energy performance of buildings can be taken into account by prospective buyers or tenants early in the process, buildings or building units which are offered for sale or rent should have an energy performance certificate, and the energy performance class and indicator should be stated in all advertisements. The prospective buyer <u>or</u> or tenant of a building or building unit should, in the energy performance certificate, be given correct information about the energy	(49) In order to ensure that the energy performance of buildings can be taken into account by prospective buyers or tenants early in the process, buildings or building units which are offered for sale or rent should have an energy performance certificate, and the energy performance class and indicator should be stated in all advertisements. The prospective buyer-or or tenant of a building or building unit should, in the energy performance certificate, be given correct information about the energy		

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	performance of the building and practical advice on improving such performance. The energy performance certificate should also provide information on its primary energy consumption , on its renewable energy production and on its operational greenhouse gas emissions.	performance of the building and practical advice on improving such performance.— The energy performance certificate should also provide information— on its primary energy <u>and final</u> consumption—, <u>on its energy</u> <u>needs</u> , on its renewable energy production— <u>and</u> on its— <u>operational</u> greenhouse gas— emissions, <u>on its</u> <u>indoor environmental</u> <u>quality, as well as</u> <u>recommendations for the</u> <u>improvement of the energy</u> <u>performance and the life- cycle GWP</u> .	performance of the building and practical advice on improving such performance.— The energy performance certificate should also provide information— on its primary energy consumption—, on its renewable energy production and on its— operational greenhouse gas— emissions.		
59a		(49a) When considering support policies for minimum energy performance standards, special attention should be given to vulnerable households, particularly to those whose security of tenure might be put at risk or those exposed to high energy costs that lack the means to renovate the building they occupy.			

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		<u>Member States should</u> <u>provide safeguards at</u> <u>national level, such as</u> <u>social support mechanisms.</u>			
59Ъ		(49b) The energy transition represents an opportunity to improve access to better quality housing, provided that renovation costs are balanced as much as possible with energy savings and security of tenure is ensured. It can also help lift households out of energy and transport poverty if subsidies and public funding are made available to those with reduced access to market-price loans. Also, for public housing and rented buildings, participative models are essential for tenants to work together with the housing companies, landlords and owners associations on the scope and cost of renovations. It can help balancing costs and reinforce security of tenure. Capacity-building opportunities for local			

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		housing providers should be created for better uptake of participative models and a more coordinated approach across sectors at national, regional and local level.			
Recital 5					
60	(50) The monitoring of the building stock is facilitated by the availability of data collected by digital tools, thereby reducing administrative costs. Therefore, national databases for energy performance of buildings should be set up, and the information contained therein should be transferred to the EU Building Stock Observatory.	(50) The monitoring of the building stock is facilitated by the availability of data collected by digital tools, thereby reducing administrative costs. Therefore, national databases for energy performance of buildings should be set up, and the information contained therein should be transferred to the EU Building Stock Observatory.	(50) The monitoring of the building stock is facilitated by the availability of data collected by digital tools, thereby reducing administrative costs. Therefore, national databases for energy performance of buildings should be set up, and the information contained therein should be transferred to the EU Building Stock Observatory.		
Recital 5	1				
61	(51) Buildings occupied by public authorities and buildings frequently visited by the public should set an example by showing that environmental and energy considerations are being taken into account and therefore those buildings	(51) Buildings occupied by public authorities and buildings frequently visited by the public should set an example by showing that environmental and energy considerations are being taken into account and therefore those buildings	(51) Buildings occupied by public authorities bodies and buildings frequently visited by the public should set an example by showing that environmental and energy considerations are being taken into account and therefore those buildings		

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	should be subject to energy certification on a regular basis. The dissemination to the public of information on energy performance should be enhanced by clearly displaying those energy performance certificates, in particular in buildings of a certain size which are occupied by public authorities or which are frequently visited by the public, such as town halls, schools, shops and shopping centres, supermarkets, restaurants, theatres, banks and hotels.	should be subject to energy certification on a regular basis. The dissemination to the public of information on energy performance should be enhanced by clearly displaying those energy performance certificates, in particular in buildings of a certain size which are occupied by public authorities or which are frequently visited by the public, such as town halls, schools, shops and shopping centres, supermarkets, restaurants, theatres, banks and hotels.	should be subject to energy certification on a regular basis. The dissemination to the public of information on energy performance should be enhanced by clearly displaying— those– energy performance certificates, in particular in buildings of a certain size which are occupied by public authoritiesbodies or which are frequently visited by the public, such as– town halls, schools,– shops and shopping centres, supermarkets, restaurants, theatres, banks and hotels.		
61a		(51a) The Commission should establish technical guidelines for the renovation of historical heritage buildings and historic centres to ensure that ecological ambitions are met and cultural heritage is safeguarded. The establishment of national renovation plans must provide for the structured and permanent consultation of the			

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		representative organisations of the subjects operating in the construction sector, including with regard to historic buildings.			
61b		(51b) Existing exemptions for heritage and temporary buildings should be maintained for conservation and heritage buildings while new innovative solutions are developed and tested. An exemption should also be provided for heritage buildings that are in the process of becoming officially protected as well as other buildings requiring due conservation as part of a designated environment or because of their special architectural and historic merit, if that process started before the entry into force of this Directive. Technical assistance is essential to boosting the renovation of public buildings, including financial support for replication and upscaling of pilots and demonstration projects, building on			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		experiences developed with Horizon 2020 funding for smart cities. Member States should review their current national processes to class buildings as heritage and historic buildings to allow granting such status in a timely manner by the date of transposition of this Directive.			
Recital 5	2				
62	(52) Recent years have seen a rise in the number of air- conditioning systems in European countries. That creates considerable problems at peak load times, increasing the cost of electricity and disrupting the energy balance. Priority should be given to strategies which enhance the thermal performance of buildings during the summer period. To that end, there should be focus on measures which avoid overheating, such as shading and sufficient thermal capacity in the building construction, and further development and application of passive	(52) Recent years have seen a rise in the number of air- conditioning systems in European countries.— <i>That</i> <i>That</i> creates considerable problems at peak load times, increasing the cost of electricity and disrupting the energy balance. Priority should be given to strategies which enhance the thermal performance of buildings during the summer period. To that end, there should be focus on measures which avoid overheating, such as shading and sufficient thermal capacity in the building construction, and further development and application of passive	(52) Recent years have seen a rise in the number of air- conditioning systems in European countries.—That That creates considerable problems at peak load times, increasing the cost of electricity and disrupting the energy balance. Priority should be given to strategies which enhance the thermal performance of buildings during the summer period. To that end, there should be focus on measures which avoid overheating, such as shading and sufficient thermal capacity in the building construction, and further development and application of passive		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	cooling techniques, primarily those that improve indoor climatic conditions and the micro-climate around buildings.	cooling techniques, primarily those that improve indoor <i>climaticenvironment</i> conditions and the micro- climate around buildings.	cooling techniques, primarily those that improve indoor climatic conditions and the micro-climate around buildings.		
Recital 5	3		<u> </u>		
63	(53) Regular maintenance and inspection of heating , ventilation and air- conditioning systems by qualified personnel contributes to maintaining their correct adjustment in accordance with the product specification and in that way ensures optimal performance from an environmental, safety and energy point of view. An independent assessment of the entire heating , ventilation and air-conditioning system should occur at regular intervals during its lifecycle in particular before its replacement or upgrading. In order to minimise the administrative burden on building owners and tenants, Member States should endeavour to combine inspections and certifications as far as possible.	(53) Regular maintenance and inspection of heating- <u>_</u> <u>electrical installations, fire</u> <u>extinction</u> , ventilationand air-conditioning systems by qualified personnel contributes to maintaining their correct adjustment in accordance with the product specification and in that way ensures optimal performance from an environmental, safety and energy point of view. An independent assessment of the entire heating- <u>, electrical</u> <u>installations, fire extinction</u> , ventilationand air- conditioning system should occur at regular intervals during its lifecycle in particular before its replacement or upgrading. In order to minimise the administrative burden on building owners and tenants, Member States should	(53) Regular maintenance and inspection of heating–, ventilation– and air- conditioning systems by qualified personnel contributes to maintaining their correct adjustment in accordance with the product specification and in that way ensures optimal performance from an environmental, safety and energy point of view. An independent assessment of the entire heating–, ventilation– and air-conditioning system should occur at regular intervals during its lifecycle in particular before its replacement or upgrading. In order to minimise the administrative burden on building owners and tenants, Member States should endeavour to combine inspections and certifications as far as possible.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		endeavour to combine inspections and certifications as far as possible.			
Recital 5	4				
64	(54) A common approach to the energy performance certification of buildings , renovation passports, smart readiness indicators and the inspection of heating and air-conditioning systems, carried out by qualified or certified experts, whose independence is to be guaranteed on the basis of objective criteria, contribute to a level playing field as regards efforts made in Member States to energy saving in the buildings sector and will introduce transparency for prospective	(54) A common approach to the energy performance certification of buildings-, renovation passports, smart readiness indicators- <i>and</i> <i>and</i> the inspection of heating <i>ventilation, air-conditioning</i> <i>systems, electrical</i> <i>installations</i> and air- conditioning systems, carried out by qualified or certified-experts, whose independence is to be guaranteed on the basis of objective criteria, contribute to a level playing field as regards efforts made in Member States to energy	(54) A common approach to the energy performance certification of buildings–, renovation passports, smart readiness indicators–and and the inspection of heating and air-conditioning systems, carried out by qualified or– certified experts, whose independence is to be guaranteed on the basis of objective criteria, contribute to a level playing field as regards efforts made in Member States to energy saving in the buildings sector and will introduce transparency for prospective		
	owners or users with regard to energy performance in the Union property market. In order to ensure the quality of energy performance certificates , renovation passports, smart readiness indicators and of the inspection of heating and air-conditioning systems throughout the Union, an	saving in the buildings sector and will introduce transparency for prospective owners or users with regard to energy performance in the Union property market. In order to ensure the quality of energy performance certificates—, renovation passports, smart readiness indicators—and of the	owners or users with regard to energy performance in the Union property market. In order to ensure the quality of energy performance certificates-, renovation passports, smart readiness indicators- and of the inspection of heating and air- conditioning systems throughout the Union, an		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	independent control mechanism should be established in each Member State.	inspection of <u>the thermal</u> <u>characteristics of the</u> <u>building</u> heating and air- conditioning <u>and controls</u> systems throughout the Union, an independent control mechanism should be established in each Member State.	independent control mechanism should be established in each Member State.		
64a			(54a) A sufficient number of reliable professionals competent in the field of energy renovation should be available to ensure sufficient capacity to carry out quality renovation works at the required scale. Member States should therefore where appropriate and feasible put in place certification schemes for integrated renovation works, which require expertise in multiple building elements or systems such as building insulation, electricity and heating systems and the installation of solar panels; professionals involved may include designers, general contractors, specialist		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
			contractors and installers.		
Recital 5	5				
65	(55) Since local and regional authorities are critical for the successful implementation of this Directive, they should be consulted and involved, as and when appropriate in accordance with applicable national legislation, on planning issues, the development of programmes to provide information, training and awareness- raising, and on the implementation of this Directive at national or regional level. Such consultations may also serve to promote the provision of adequate guidance to local planners and building inspectors to carry out the necessary tasks. Furthermore, Member States should enable and encourage architects and planners to properly consider the optimal combination of improvements in energy efficiency, use of energy from renewable sources and	(55) Since local and regional authorities are critical for the successful implementation of this Directive, they should be consulted and involved, as and when appropriate in accordance with applicable national legislation, on planning issues, the development of programmes to provide information, training and awareness- raising, and on the implementation of this Directive at national or regional level. Such consultations may also serve to promote the provision of adequate guidance to local planners and building inspectors to carry out the necessary tasks. Furthermore, Member States should enable and encourage architects and planners to properly consider the optimal combination of improvements in energy efficiency, use of energy from renewable sources and	(55) Since local and regional authorities are critical for the successful implementation of this Directive, they should be consulted and involved, as and when appropriate in accordance with applicable national legislation, on planning issues, the development of programmes to provide information, training and awareness- raising, and on the implementation of this Directive at national or regional level. Such consultations may also serve to promote the provision of adequate guidance to local planners and building inspectors to carry out the necessary tasks. Furthermore, Member States should enable and encourage architects and planners to properly consider the optimal combination of improvements in energy efficiency, use of energy from renewable sources and		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	use of district heating and cooling when planning, designing, building and renovating industrial or residential areas.	use of district heating and cooling when planning, designing, building and renovating industrial or residential areas <i>including</i> <i>via use of 3D based</i> <i>modelling and simulation</i> <i>technologies. In addition,</i> <i>the public consultation on</i> <i>the national building</i> <i>renovation plans should</i> <i>involve other socio-</i> <i>economic partners socio-</i> <i>economic partners</i> <i>including trade unions and</i> <i>housing cooperatives,</i> <i>building owners,</i> <i>landowners and</i> <i>construction industry,</i> <i>entities working with</i> <i>vulnerable households and</i> <i>homeless people, and other</i> <i>civil society partners such</i> <i>as tenants organisations</i> <i>and consumer</i> <i>organisations and establish</i> <i>multi-level dialogues.</i>	use of district heating and cooling when planning, designing, building and renovating industrial or residential areas.		
Recital 5	6	1	I	1	
66	(56) Installers and builders are critical for the successful implementation of this Directive. Therefore, an adequate number of	(56) Installers and builders are critical for the successful implementation of this Directive. Therefore, an adequate number of	(56) Installers and builders are critical for the successful implementation of this Directive. Therefore, an adequate number of		

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Commission	n Proposal EP M	andate Council Ma	andate Draft Agreemer	nt Commission Proposal RePowerEU
installers and by should, through other measures, appropriate leve competence for installation and of the energy eff renewable energy technology requ	training and b, have theshould, throug other measure appropriate lev competence for installation an of the energy of gy	th training and s, have theshould, through th other measures, h appropriate level competence for th installation and in of the energy effi 	raining and ave the of ne itegration cient and	
Recital 57				
 (57) In order to a im of improving performance of the power to a accordance with TFEU should be to the Commisser respect of the autechnical prograparts of the gene framework set of I, in respect of establishment of methodology for calculating cost levels of minime performance region respect of ad thresholds for z buildings and the methodology for Global Warming in respect of the difference of the set of th	ng the energyaim of improvbuildings,performance ofdopt acts inthe power—toh Article 290accordance witbe delegatedTFEU—shouldbion into the Commisdaptation torespect of theeralparts of the gebout in Annexfafarespect of <u>the</u> amework forto the establishc-optimalmethodology ifnum energycalculating coquirements ,performance rapting thein respect of aadaptationadaptation ofor life-cyclefor zero-emissionor life-cycleand the calculation	aim of improving performance of b the power— to ad accordance with A the power— to ad accordance with A the power— to ad accordance with A the power— to ad accordance with A TFEU— should be to the Commission respect of the ada technical progress parts of the gener framework set ou i.,— in respect of the establishment of a framework for st-optimal mum energy equirements—, <i>daptingthe</i> the thresholds sion buildings ation	the energy uildings, opt- acts in Article 290 a delegated n- in ptation to s of certain al t in Annex ne a nework for ptimal n energy irements-, ting the o-emission calculation life-cycle	

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establishment of a common	Global Warming	establishment of a common		
European framework for	Potential GWP, in respect of	European framework for		
renovation passports and in	minimum indoor	renovation passports and		
respect of a Union scheme	<u>environmental quality</u>	provided that the report on		
for rating the smart readiness	standards, in respect of the	smart readiness of building		
of buildings . It is of	establishment of a common	is positive, in respect of a		
particular importance that	European framework for	Union scheme for rating the		
the Commission carry out	renovation passports and in	smart readiness of buildings		
appropriate consultations	respect of a Union scheme	. It is of particular		
during its preparatory work,	for rating the smart readiness	importance that the		
including at expert level,	of buildings <mark>—</mark> . It is of	Commission carry out		
and that those consultations	particular importance that	appropriate consultations		
be conducted in accordance	the Commission carry out	during its preparatory work,		
with the principles laid down	appropriate consultations	including at expert level-,		
in the Interinstitutional	during its preparatory work,	and that those consultations		
Agreement of 13 April 2016	including at expert level-,	be conducted in accordance		
on Better Law-Making ¹ . In	and that those consultations	with the principles laid down		
particular, to ensure equal	be conducted in accordance	in the Interinstitutional		
participation in the	with the principles laid down	Agreement of 13 April 2016		
preparation of delegated	in the Interinstitutional	on Better Law-Making ¹ . In		
acts, the European	Agreement of 13 April 2016	particular, to ensure equal		
Parliament and the Council	on Better Law-Making ¹ . In	participation in the		
receive all documents at the	particular, to ensure equal	preparation of delegated		
same time as Member	participation in the	acts, the European		
States' experts, and their	preparation of delegated	Parliament and the Council		
experts systematically have	acts, the European Parliament and the Council	receive all documents at the same time as Member		
access to meetings of Commission expert groups	receive all documents at the	States' experts, and their		
dealing with the preparation	same time as Member	experts systematically have		
of delegated acts .		access to meetings of		
or delegated acts.	States' experts, and their experts systematically have	Commission expert groups		
1. OJ L 123, 12.5.2016, p. 1.	access to meetings of	dealing with the preparation		
	Commission expert groups	of delegated acts		
	dealing with the preparation	of delegated acts		
	of delegated acts	1. OJ L 123, 12.5.2016, p. 1.		
	or deregated acts.	,, r ,		
	1. OJ L 123, 12.5.2016, p. 1.			

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Recital 5	8				
68	(58) In order to ensure an effective implementation of the provisions laid down in this Directive, the Commission supports Member States through various tools, such as the Technical Support Instrument ¹ providing tailor- made technical expertise to design and implement reforms, including those aimed at increasing the annual energy renovation rate of residential and non- residential buildings by 2030 and to foster deep energy renovations. The technical support relates to, for example, strengthening of administrative capacity, supporting policy development and implementation, and sharing of relevant best practices. <u>1. Regulation</u> (EU) 2021/240 of the European Parliament and of the Council of 10 February 2021 establishing a Technical Support Instrument (OJ L 57, 18.2.2021, p. 1).	(58) In order to ensure an effective implementation of the provisions laid down in this Directive, the Commission supports Member States through various tools, such as the Technical Support Instrument ¹ providing tailor- made technical expertise to design and implement reforms, including those aimed at increasing the annual energy renovation rate of residential and non- residential buildings by 2030 and to foster deep energy renovations. The technical support relates to, for example, strengthening of administrative capacity, supporting policy development and implementation, and sharing of relevant best practices. <u>1. Regulation (EU) 2021/240 of the</u> European Parliament and of the Council of 10 February 2021 establishing a Technical Support Instrument (OJ L 57, 18.2.2021, p. 1).	(58) In order to ensure an effective implementation of the provisions laid down in this Directive, the Commission supports Member States through various tools, such as the Technical Support Instrument ¹ providing tailor- made technical expertise to design and implement reforms, including those aimed at increasing the annual energy renovation rate of residential and non- residential buildings by 2030 and to foster deep energy renovations. The technical support relates to, for example, strengthening of administrative capacity, supporting policy development and implementation, and sharing of relevant best practices. <u>1. Regulation (EU) 2021/240 of the</u> European Parliament and of the Council of 10 February 2021 establishing a Technical Support Instrument (OJ L 57, 18.2.2021, p. 1).		

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Recital 5	9		· · · · ·		
69	(59) Since the objectives of this Directive, namely enhancing the energy performance of buildings and reducing the greenhouse gas emissions from buildings , cannot be sufficiently achieved by the Member States, due to the complexity of the buildings sector and the inability of the national housing markets to adequately address the challenges of energy efficiency, but can rather, by reason of the scale and the effects of the action, be better achieved at Union level, the Union may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality as set out in that Article, this Directive does not go beyond what is necessary in order to achieve those objectives .	(59) Since the objectives of this Directive, namely enhancing the energy performance of buildings and reducing the greenhouse gas emissions from buildings , cannot be sufficiently achieved by the Member States, due to the complexity of the buildings sector and the inability of the national housing markets to adequately address the challenges of energy efficiency, but can rather, by reason of the scale and the effects of the action, be better achieved at Union level, the Union may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality as set out in that Article, this Directive does not go beyond what is necessary in order to achieve those objectives.	(59) Since the— objectives of this Directive, namely enhancing the energy performance of buildings and reducing the greenhouse gas emissions from buildings , cannot be sufficiently achieved by the Member States, due to the complexity of the buildings sector and the inability of the national housing markets to adequately address the challenges of energy efficiency,—but—can—but can rather,—by— by reason of the scale and the effects of the action, be better achieved at Union level, the Union may adopt measures, in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty on European Union. In accordance with the principle of proportionality as set out in that Article, this Directive does not go beyond what is necessary in order to achieve— those objectives—.		
Recital 60	0				

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70	(60) The legal basis of this initiative is Article 194(2) TFEU, which empowers the Union to establish the measures necessary to achieve the objectives of the Union with regard to policy on energy. The proposal contributes to the Union's energy policy objectives as outlined in Article 194(1) TFEU, in particular improving the energy performance of buildings and reducing their greenhouse gas emissions, which contributes to preserve and improve the environment.	(60) The legal basis of this initiative is Article 194(2) TFEU, which empowers the Union to establish the measures necessary to achieve the objectives of the Union with regard to policy on energy. The proposal contributes to the Union's energy policy objectives as outlined in Article 194(1) TFEU, in particular improving the energy performance of buildings and reducing their greenhouse gas emissions, which contributes to preserve and improve the environment.	(60) The legal basis of this initiative is Article 194(2) TFEU, which empowers the Union to establish the measures necessary to achieve the objectives of the Union with regard to policy on energy. The proposal contributes to the Union's energy policy objectives as outlined in Article 194(1) TFEU, in particular improving the energy performance of buildings and reducing their greenhouse gas emissions, which contributes to preserve and improve the environment.		
Recital 6	1				
71	(61) In accordance with point 44 of the Interinstitutional Agreement on Better Law-Making, Member States should draw up, for themselves and in the interest of the Union, their own tables, illustrating, as far as possible, the correlation between this Directive and the transposition measures, and	(61) In accordance with point 44 of the Interinstitutional Agreement on Better Law-Making, Member States should draw up, for themselves and in the interest of the Union, their own tables, illustrating, as far as possible, the correlation between this Directive and the transposition measures, and	(61) In accordance with point 44 of the Interinstitutional Agreement on Better Law-Making, Member States— should draw up, for themselves and in the interest of the Union, their own tables, illustrating, as far as possible, the correlation between this Directive and the transposition measures, and		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	make them public. In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents, Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments. With regard to this Directive, the legislator considers the transmission of such documents to be justified, in particular following the judgment of the European Court of Justice in Case Commission vs Belgium (case C-543/17).	make them public. In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents, Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments. With regard to this Directive, the legislator considers the transmission of such documents to be justified, in particular following the judgment of the European Court of Justice in Case Commission vs Belgium (case C-543/17).	make them public.— In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents, Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments. With regard to this Directive, the legislator considers the transmission of such documents to be justified, in particular following the judgment of the European Court of Justice in Case Commission vs Belgium (case C-543/17).		
Recital 6	2			1	
72	(62) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive amendment as	(62) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive amendment as	(62) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive— amendment		

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	compared to the earlier Directive . The obligation to transpose the provisions which are unchanged arises under the earlier Directive.	compared to the earlier Directive . The obligation to transpose the provisions which are unchanged arises under the earlier Directive.	as compared— to the earlier Directive . The obligation to transpose the provisions which are unchanged arises under— the earlier Directive.		
Recital 6	3	1			
73	(63) This Directive should be without prejudice to the obligations of the Member States relating to the time- limits for the transposition into national law and the dates of application of the Directives set out in Annex VIII, Part B.	(63) This Directive should be without prejudice to the obligations of the Member States relating to the time- limits for the transposition into national law and the dates of application of the Directives set out in Annex VIII, Part B.	(63) This Directive should be without prejudice to the obligations of the Member States relating to the time- limits for <u>the</u> the transposition into national law and– the dates of application of the Directives set out in Annex VIII, Part B.		
Formula					
74	HAVE ADOPTED THIS DIRECTIVE:	HAVE ADOPTED THIS DIRECTIVE:	HAVE ADOPTED THIS DIRECTIVE:		
Article 1					
75	Article 1 Subject matter	Article 1 Subject matter	Article 1 Subject matter		
Article 1	(1)				
76	1. This Directive promotes	1. This Directive promotes	1. This Directive promotes		

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	the improvement of the energy performance of buildings and the reduction of greenhouse gas emissions from buildings within the Union, with a view to achieving a zero-emission building stock by 2050 taking into account outdoor climatic and local conditions, as well as indoor climate requirements and cost-effectiveness.	the improvement of the energy performance of buildingsand the reduction of greenhouse gas emissions from buildingswithin the Union,with a view to achieving a zero-emission building stock by 2050-, taking into account <u>the</u> outdoor climatic and <u>conditions, the</u> local conditions, <u>as well asthe</u> <u>requirements for</u> indoor <u>elimate</u> <u>requirements environmental</u> <u>quality and the contribution</u> <u>of the building stock to</u> <u>demand-side flexibility for</u> <u>the purpose of improving</u> <u>energy system efficiency</u> and cost-effectiveness.	the improvement of the energy performance of buildings– and the reduction of greenhouse gas emissions from buildings– within the Union,– with a view to achieving a zero-emission building stock by 2050 taking into account outdoor climatic and local conditions, as well as indoor climate requirements and cost-effectiveness.		
Article 1	(2)				
77	2. This Directive lays down requirements as regards:	2. This Directive lays down requirements as regards:	2. This Directive lays down requirements as regards:		
Article 1	(2), point (a)		1	1	
78	(a) the common general framework for a methodology for calculating the integrated energy performance of buildings and building units;	(a) the common general framework for a methodology for calculating the integrated energy performance of buildings and building units;	(a) the common general framework for a methodology for calculating the integrated energy performance of buildings and building units;		

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Article 1	(2), point (b)				
79	(b) the application of minimum requirements to the energy performance of new buildings and new building units;	(b) the application of minimum requirements to the energy performance of new buildings and new building units;	(b) the application of minimum requirements to the energy performance of new buildings and new building units;		
Article 1	(2), point (c)	1			
80	(c) the application of minimum requirements to the energy performance of:	(c) the application of minimum requirements to the energy performance of:	(c) the application of minimum requirements to the energy performance of:		
Article 1	(2), point (c)(i)	1			
81	(i) existing buildings and building units that are subject to major renovation;	(i) existing buildings- <i>and</i> and building units-that are subject to major renovation;	(i) existing buildings-and and building units- that are subject to major renovation;		
Article 1	(2), point (c)(ii)	1			
82	(ii) building elements that form part of the building envelope and that have a significant impact on the energy performance of the building envelope when they are retrofitted or replaced;	(ii) building elements that form part of the building envelope and that have a significant impact on the energy performance of the building envelope when they are retrofitted or replaced;	(ii) building elements that form part of the building envelope and that have a significant impact on the energy performance of the building envelope when they are retrofitted or replaced;		
Article 1	(2), point (c)(iii)	l			

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83	(iii) technical building systems whenever they are installed, replaced or upgraded;	(iii) technical building systems whenever they are installed, replaced or upgraded;	(iii) technical building systems whenever they are installed, replaced or upgraded;		
Article 1	(2), point (d)	I	l		
84	(d) the application of minimum energy performance standards to existing buildings and existing building units;	(d) the application of minimum energy performance standards to existing buildings and existing building units, <i>in</i> <i>accordance with Articles 3</i> <i>and 9</i> ;	(d) the application of minimum energy performance standards to existing buildings and existing building units;		
84a		<u>(da)</u> <u>a harmonised</u> <u>framework for assessing the</u> life-cycle global warming potential;			
		-	-		
84b		<u>(db)</u> solar energy in buildings;			
	·	·	·	·	
84c		<u>(dc)</u> the phasing out of fossil fuel use in buildings;			

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Article 1	Article 1(2), point (e)								
85	(e) renovation passports;	(e) renovation passports;	(e) renovation passports;						
Article 1	.(2), point (f)	I	1						
86	(f) national building renovation plans;	(f) national building renovation plans;	(f) national building renovation plans;						
Article 1	.(2), point (g)								
87	(g) sustainable mobility infrastructure in and adjacent to buildings; and	(g) sustainable mobility infrastructure in and adjacent to buildings; and	(g) sustainable mobility infrastructure in and adjacent to buildings; and						
Article 1	.(2), point (h)								
88	(h) smart buildings;	(h) smart buildings;	(h) smart buildings;						
			1						
88a		(ha) nature-based solutions that reinforce the good use and adaptation of the public space surrounding the buildings with elements such as wood materials, greens roofs and facades and solutions that are inspired and supported by nature, which can simultaneously provide environmental, social and							

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		<u>economic benefits and help</u> <u>build resilience;</u>			
Article 1	(2), point (i)				
89	(i) energy performance certification of buildings or building units;	(i) energy performance certification of buildings or building units;	(i) energy– performance certification of buildings or building units;		
Article 1	(2), point (j)		1	1	
90	(j) regular inspection of heating, ventilation and air-conditioning systems in buildings;	(j) regular inspection of heating, ventilation and air-conditioning systems in buildings;	(j) regular inspection of heating–, ventilation– and air-conditioning systems in buildings;		
Article 1	(2), point (k)				
91	(k) independent control systems for energy performance certificates, renovation passports, smart readiness indicators and inspection reports.	(k) independent control systems for energy performance certificates, renovation passports, smart readiness indicators, and inspection reports;	(k) independent control systems for energy performance certificates–, renovation passports, smart readiness indicators– and inspection reports-;		
91a		<u>(ka)</u> <u>the indoor</u> <u>environmental quality</u> <u>performance of buildings.</u>			
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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
91b			(ka) the calculation and disclosure of the life-cycle Global Warming Potential of buildings.		
Article 1(3)				
92	3. The requirements laid down in this Directive are minimum requirements and shall not prevent any Member State from maintaining or introducing more stringent measures. Such measures shall be compatible with the TFEU . They shall be notified to the Commission.	3. The requirements laid down in this Directive are minimum requirements and shall not prevent any Member State from maintaining or introducing more stringent measures. Such measures shall be compatible with the TFEU . They shall be notified to the Commission.	3. The requirements laid down in this Directive are minimum requirements and shall not prevent any Member State from maintaining or introducing more stringent measures., provided that such measures shall beare compatible with the <u>TFEU</u> TFEU . They shall be notified to the Commission.		
Article 2					
93	Article 2 Definitions	Article 2 Definitions	Article 2 Definitions		
Article 2,	first paragraph		· · · · · · · · · · · · · · · · · · ·		-
94	For the purpose of this Directive, the following definitions apply:	For the purpose of this Directive, the following definitions apply:	For the purpose of this Directive, the following definitions– apply:		
Article 2,	first paragraph, point (1)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
95	1. 'building' means a roofed construction having walls, for which energy is used to condition the indoor climate;	1. 'building' means a roofed construction having walls, for which energy is used to condition the indoor <i>climateenvironment</i> ;	1. 'building' means a roofed construction having walls, for which energy is used to condition the indoor climate;		
Article 2	2, first paragraph, point (2)	1			
96	2. 'zero-emission building' means a building with a very high energy performance, as determined in accordance with Annex I, where the very low amount of energy still required is fully covered by energy from renewable sources generated on-site, from a renewable energy community within the meaning of Directive (EU) 2018/2001 [amended RED] or from a district heating and cooling system, in accordance with the requirements set out in Annex III;	2. 'zero-emission building' means a building with a very high energy performance, as determined in accordance with <u>Annex I, where the very</u> low amount of energy still required is fully covered by <u>Annexes I and III, which</u> contributes to the optimisation of the energy from renewable sources generated on-site, from a renewable energy community within the meaning of Directive (EU) 2018/2001 [amended RED] or from a district heating and cooling system, in accordance with the requirements set out in Annex III;system through demand-side flexibility, where any very low residual amount of energy still required is fully covered by energy from:	2. 'zero-emission building' means a building with a very high energy performance, as determined in accordance with Annex I, where therequiring zero or a very low amount of energy, producing zero on-site carbon emissions from fossil fuels and producing zero or a very low amount of operational greenhouse gas emissions still required is fully covered by energy from renewable sources generated on-site, from a renewable energy community within the meaning of Directive (EU) 2018/2001 [amended RED] or from a district heating and cooling system, in accordance with the requirements set out in Annex IIIArticle 9b;		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 2,	first paragraph, point (2)(a)				
96a		(a) <u>renewable sources</u> generated or stored on-site;			
Article 2,	first paragraph, point (2)(b)				
96b		(b) <u>renewable sources</u> <u>generated nearby off-site</u> <u>and delivered through the</u> <u>grid in accordance with</u> <u>Directive (EU) 2018/2001</u> <u>[amended RED];</u>			
Article 2,	, first paragraph, point (2)(c)				
96c		(c) <u>a renewable energy</u> <u>community within the</u> <u>meaning of Directive (EU)</u> <u>2018/2001 [amended RED];</u> <u>or</u>			
Article 2,	, first paragraph, point (2)(d)				
96d		(d) renewable energy and waste heat from an efficient district heating and cooling system within the meaning of Directive (EU)/ [recast EED], in accordance with the requirements set out in			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>Annex III;</u>			
Article 2,	first paragraph, point (3)				
97	3. 'nearly zero-energy building' means a building with a very high energy performance, as determined in accordance with Annex I , which cannot be lower than the 2023 cost-optimal level reported by Member States in accordance with Article 6(2) and where the nearly zero or very low amount of energy required is covered to a very significant extent by energy from renewable sources, including energy from renewable sources produced on-site or nearby;	3. 'nearly zero-energy building' means a building with a very high energy performance, as determined in accordance with Annex I , which cannot be lower than the 2023 cost-optimal level reported by Member States in accordance with Article 6(2) and where the nearly zero or very low amount of energy required is covered to a very significant extent by energy from renewable sources, including energy from renewable sources produced on-site or nearby;	3. 'nearly zero-energy building' means a building with— with a very high energy performance, as determined in accordance with Annex I—, which cannot be lower than the 2023 cost- optimal level reported by Member States in accordance with Article 6(2) and where– the nearly zero or very low amount of energy required—is- is covered to a very significant extent by energy from renewable sources, including energy from renewable sources produced on-site or nearby;		
97a		(3a) 'worst-performing building' means a building classified in energy performance classes E, F or G;			
97b					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		(3b) 'passive system' means a design principle or a building element that maintains or improves energy performance or one or more indoor environment parameters with no assistance from an energy source;			
Article 2,	first paragraph, point (4)				
98	4. 'minimum energy performance standards' means rules that require existing buildings to meet an energy performance requirement as part of a wide renovation plan for a building stock or at a trigger point on the market (sale or rent), in a period of time or by a specific date, thereby triggering renovation of existing buildings;	4. 'minimum energy performance standards' means rules that require existing buildings to meet an energy performance requirement as part of a wide renovation plan for a building stock or at a trigger point on the market (sale or rent), in a period of time or by a specific date, <i>in line</i> <i>with the energy efficiency</i> <i>first principle</i> , thereby triggering renovation of existing buildings;	4. 'minimum energy performance standards' means rules that require existing buildings to meet an energy performance requirement as part of a wide renovation plan for a building stock or at a trigger point on the market (sale , rent, donation or change of purpose within the cadastre or land registry or rent), in a period of time or by a specific date, thereby triggering renovation of existing buildings;		
98a		<u>(4a)</u> <u>'energy efficiency</u> <u>first' means energy</u> <u>efficiency first as defined in</u> <u>Article 2, point (18), of</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>Regulation (EU)</u> 2018/1999;			
Article 2	, first paragraph, point (5)	1			
99	5. 'public bodies' means 'contracting authorities' as defined in Article 2(1) of Directive 2014/24/EU of the European Parliament and of the Council ¹ ; <u>1. OJ L 94, 28.3.2014, p. 65.</u>	 5. 'public bodies' means 'contracting authorities' public bodies as defined in Article 2(1) of Directive 2014/24/EU of the European Parliament and of the Council⁴2, point (10), of Directive (EU)/ [recast EED]; 1. OJL 94, 28.3.2014, p. 65. 	5. 'public bodies' means 'contracting authorities' as defined in Article 2(1) of Directive 2014/24/EU of the European Parliament and of the Council ⁴ public bodies within the meaning of Article. 2(10) of [recast EED] ;" 1. OJ L 94, 28.3.2014, p. 65.		
Article 2	, first paragraph, point (6)				
100	6. 'technical building system' means technical equipment for space heating, space cooling, ventilation, domestic hot water, built-in lighting, building automation and control, on-site renewable energy generation and storage, or a combination thereof, including those systems using energy from renewable sources, of a building or building unit;	6. 'technical building system' means technical equipment for space heating, space cooling, ventilation, domestic hot water, built-in lighting, building automation and control, <u>electrically</u> <u>operated solar shading,</u> <u>electrical installations,</u> <u>electric-vehicles charging</u> <u>stations, on-site on-site</u> renewable energy generationand storage-, or a combination thereof, including those systems using energy from renewable	6. 'technical building system' means technical equipment for space heating, space cooling, ventilation, domestic hot water, built-in lighting, building automation and control, on-site renewable energy generation—and—and energy storage—, or a combination thereof, including those systems using energy from renewable sources, of a building or building unit;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		sources, of a building or building unit;			
100a		(6a) 'demand-side flexibility' means the capacity of active customers to react to external signals and adjust their energy generation and consumption, individually or through aggregation, in a dynamic time-dependent way, which may be provided by smart, decentralised energy resources, including demand management, energy storage, and distributed renewable generation, to support a more reliable, sustainable and efficient energy system;			
	Γ	1			Γ
100Ь		(6b) 'cooling system' means a combination of passive and active components required to provide a form of indoor air treatment by which the temperature is lowered;			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
100c		(6c) <u>'electrical installation'</u> means a system composed of fixed components, including switchboards, electrical cables, earthing systems, sockets, switches and light fittings, which have the purpose of distributing electrical power within a building to all points of use or transmit electricity generated on-site;			
		1			
100d		(6d) 'system efficiency' means the selection of energy-efficient solutions which enable a cost- effective decarbonisation pathway, additional flexibility and the efficient use of resources;			
		· · · · · · · · · · · · · · · · · · ·			
100e		(6e) <u>'ventilation system'</u> means a combination of components required to provide a renewal of indoor air by outdoor air;			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 2,	, first paragraph, point (7)			1	
101	7. 'building automation and control system' means a system comprising all products, software and engineering services that can support energy efficient, economical and safe operation of technical building systems through automatic controls and by facilitating the manual management of those technical building systems;	7. 'building automation and control system' means a system comprising all products, software and engineering services that can support energy efficient, economical and safe operation of technical building systems through automatic controls and by facilitating the manual management of those technical building systems;	7. 'building automation and control system' means a system comprising all products, software and engineering services that can support energy efficient, economical and safe operation of technical building systems through automatic controls and by facilitating the manual management of those technical building systems;		
Article 2,	, first paragraph, point (8)	1	-	1	
102	8. 'energy performance of a building' means the calculated or metered amount of energy needed to meet the energy demand associated with a typical use of the building, which includes, inter alia, energy used for heating, cooling, ventilation, hot water and lighting;	8. 'energy performance of a building' means the calculated ormetered amount of energy needed to meet the energy demand associated with a typical use of the building, which includes, inter alia, energy used for heating, cooling, ventilation, hot water, <i>lighting and technical</i> <i>building systems-and</i> <i>lighting</i> ;	8. 'energy performance of a building' means the calculated or- metered amount of energy needed to meet the energy demand associated with a typical use of the building, which includes, inter alia, energy used for heating, cooling, ventilation, hot water and lighting;		
Article 2,	, first paragraph, point (9)	Ι			
103					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	9. 'primary energy' means energy from renewable and non-renewable sources which has not undergone any conversion or transformation process;	9. 'primary energy' means energy from renewable and non-renewable sources which has not undergone any conversion or transformation process;	9. 'primary energy' means energy from renewable and non-renewable sources which has not undergone any conversion or transformation process;		
103a		(9a) 'final energy' means energy from renewable or non-renewable sources that has undergone a conversion or transformation process for the purpose of ensuring that it is ready for consumption and supply to end-users;			
103b		(9b) <u>'metered' means</u> measured by a relevant device, such as an energy meter, a power meter, a power metering and monitoring device, or an electricity meter;			
Article 2,	first paragraph, point (10)			1	1
104	10. 'non-renewable primary energy factor' means non- renewable primary energy	10. 'non-renewable primary energy factor' means non- renewable primary energy	10. 'non-renewable primary energy factor' means non- renewable primary energy		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	for a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;	for a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;	for a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;		
Article 2,	, first paragraph, point (11)				
105	11. 'renewable primary energy factor' means renewable primary energy from an on-site, nearby or distant energy source that is delivered via a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;	11. 'renewable primary energy factor' means renewable primary energy from an on-site, nearby or distant energy source that is delivered via a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;	11. 'renewable primary energy factor' means renewable primary energy from an on-site,a nearby or distant energy source that is delivered via a given energy carrier, including the delivered energy and the calculated energy overheads of delivery to the points of use, divided by the delivered energy;		
Article 2,	, first paragraph, point (12)				
106	12. 'total primary energy factor' means the weighted sum of renewable and non- renewable primary energy factors for a given energy carrier;	12. 'total primary energy factor' means the weighted sum of renewable and non- renewable primary energy factors for a given energy carrier;	12. 'total primary energy factor' means the weighted sum of renewable and non- renewable primary energy factors for a given energy carrier;		
Article 2,	, first paragraph, point (13)		<u> </u>		
107	13. 'energy from renewable	13. 'energy from renewable	13. 'energy from renewable		

sources' means energy from renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic), and geothermal energy, and other ocean energy, hydropower, biomass, laddill gas, sewage treatment plant gas, and biogas; sources' means energy from renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic) -, and, and geothermal-energy, and other ocean energy, hydropower, biomass, laddill gas, sewage treatment plant gas, and biogas; sources' means energy from renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic) -, and, and geothermal-energy, and other ocean energy, hydropower, biomass, laddill gas, sewage treatment plant gas, and biogas; Article 2, first paragraph, point (14) 108 14. 'building envelope' means the integrated elements of a building which is source or a building which is settion, floor or apartment which solar or a building which is disgned or altered to be used separately; 14. 'building unit' means a setion, floor or apartment whith a building which is disgned or altered to be used separately; 109 15. 'building unit' means a list.' building unit' means a list, floor or apartment whith a building which is disgned or altered to be used separately; 15. 'building unit' means a list.' building unit' means a list.' building unit' means a list or a partment is hered to be used separately; 110 14. 15. 'building unit' means a list.' building unit' means a list or apartment whith a building which is disgned or altered to be used separately; 15. 'building unit' means a list.' building unit' list and list.' building unit' list and list and list a		Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
108 14. 'building envelope' means the integrated elements of a building which separate its interior from the outdoor environment; 14. 'building envelope' means the integrated elements of a building which separate its interior from the outdoor environment; 14. 'building envelope' means the integrated elements of a building which separate its interior from the outdoor environment; Article 2, first paragraph, point (15) 15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately; 15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately; 15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately; Article 2, first paragraph, point (16) 4		renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic), and geothermal energy, ambient energy, tide, wave and other ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas, and	energy' means energy from renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic), and geothermal energy as defined in Article 2, ambient energy, tide, wave and other ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas, and biogas point (1), of	renewable non-fossil sources, namely wind, solar (solar thermal and solar photovoltaic)–,– and– and geothermal– energy–, ambient energy, tide, wave and– and other– ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas, and		
108means the integrated elements of a building which separate its interior from the outdoor environment;means the integrated elements of a building which separate its interior from the outdoor environment;means the integrated elements of a building which separate its interior from the outdoor environment;Article 2, first paragraph, point (15)15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;Article 2, first paragraph, point (16)16	Article 2,	first paragraph, point (14)				
10915. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;Article 2, first paragraph, point (16)15. 'building unit' means a section, floor or apartment within a building which is designed or altered to be used separately;	108	means the integrated elements of a building which separate its interior from the	means the integrated elements of a building which separate its interior from the	means the integrated elements of a building which separate its interior from the		
109section, floor or apartment within a building which is designed or altered to be used separately;section, floor or apartment within a building which is designed or altered to be used separately;section, floor or apartment within a building which is designed or altered to be used separately;Article 2, first paragraph, point (16)Image: Comparison of the section	Article 2,	first paragraph, point (15)				
	109	section, floor or apartment within a building which is designed or altered to be	section, floor or apartment within a building which is designed or altered to be	section, floor or apartment within a building which is designed or altered to be		
110	Article 2,	first paragraph, point (16)				
	110					

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	16. 'building element' means a technical building system or an element of the building envelope;	16. 'building element' means a technical building system or an element of the building envelope;	16. 'building element' means a technical building system or an element of the building envelope;		
Article 2,	first paragraph, point (17)			1	1
111	17. 'dwelling' means a room or suite of rooms in a permanent building or a structurally separated part of a building which is designed for habitation by one private household all year round;	17. 'dwelling' means a <u>physical space consisting of</u> <u>a</u> room or suite of rooms in a permanent building or a structurally separated part of a building which is designed for habitation by one private household <u>to develop their</u> <u>basic life functions</u> all year round;	17. 'dwellingresidential building unit' means a room or suite of rooms in a permanent building or a structurally separated part of a building which is designed for habitation by one private household all year round;		
Article 2,	first paragraph, point (18)	1	Γ	1	1
112	18. 'renovation passport' means a document that provides a tailored roadmap for the renovation of a specific building in several steps that will significantly improve its energy performance;	18. 'renovation passport' means a document that provides a tailored roadmap for the <u>deep</u> renovation of a specific building in <u>severala</u> <u>maximum number of</u> steps that will <u>significantly</u> <u>improve its energy</u> <u>performancetransform the</u> <u>building into a zero</u> <u>emission building by 2050</u> <u>at the latest</u> ;	18. 'renovation passport' means a document that provides a tailored roadmap for the renovation of a specific building in several steps that will significantly improve its energy performance;		
Article 2,	first paragraph, point (19)	,		,	,

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113	19. 'deep renovation' means a renovation which transforms a building or building unit	19. 'deep renovation' means a renovation in line with the energy efficiency first principle and efforts to reduce whole life-cycle greenhouse gas emissions generated during the renovation, which focuses on essential building items, such as wall insulation, roof insulation, low floor insulation, replacement of external joinery, ventilation and heating or heating systems and treatment of thermal bridges, to ensure the necessary comfort of the occupants in summer and winter or a renovation resulting in a reduction of at least 60% primary energy demand for worst- performing buildings for which it is technically and economically not feasible to achieve a zero-emission building standard, and which transforms a building or building unit:	19. 'deep renovation' means a renovation which transforms a building or building unit		
Article 2,	, first paragraph, point (19)(a)				
114	(a) before 1 January 2030, into a nearly zero-energy	(a) before 1 January 20302027, into a nearly	(a) before 1 January 2030, into a nearly zero-energy		

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	building;	zero-energy building;	building;		
Article 2	, first paragraph, point (19)(b)				
115	(b) as of 1 January 2030, into a zero-emission building;	(b) <i>as offrom</i> 1 January <u>20302027</u> , into a zero- emission building;	(b) as of 1 January 2030, into a zero-emission building;		
Article 2	, first paragraph, point (20)				
116	20. 'staged deep renovation' means a deep renovation carried out in several steps, following the steps set out in a renovation passport in accordance with Article 10;	20. 'staged deep renovation' means a deep renovation carried out in <i>severala</i> <u>maximum number of</u> steps, following the steps set out in a renovation passport in accordance with Article 10, <u>which may include the use</u> <u>of energy performance</u> <u>contracts</u> ;	20. 'staged deep renovation' means a deep renovation carried out in several steps, following the steps set out in a renovation passport in accordance with Article 10;		
Article 2	, first paragraph, point (21), firs	t subparagraph			
117	21. 'major renovation' means the renovation of a building where:	21. 'major renovation' means the renovation of a building where <u>either</u> , <u>depending on the choice of</u> <u>a Member State</u> :	21. 'major renovation' means the renovation of a building where:		
Article 2	, first paragraph, point (21), firs	t subparagraph, point (a)			
118	(a) the total cost of the renovation relating to the	(a) the total cost of the renovation relating to the	(a) the total cost of the renovation relating to the		

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	building envelope or the technical building systems is higher than 25 % of the value of the building, excluding the value of the land upon which the building is situated; or	building envelope or the technical building systems is higher than 25 % of the value of the building, excluding the value of the land upon which the building is situated; or	building envelope or the technical building systems is higher than 25 % of the value of the building, excluding the value of the land upon which the building is situated; or		
Article 2,	, first paragraph, point (21), first	t subparagraph, point (b)			
119	(b) more than 25 % of the surface of the building envelope undergoes renovation;	(b) more than 25 % of the surface of the building envelope undergoes renovation;	(b) more than 25 % of the surface of the building envelope undergoes renovation;		
Article 2,	, first paragraph, point (21), seco	ond subparagraph			
120	Member States may choose to apply option (a) or (b).		———Member States may choose to apply option (a) or (b).		
Article 2,	first paragraph, point (22)				
121	22. "operational greenhouse gas emissions" means greenhouse gas emissions associated with energy consumption of the technical building systems during use and operation of the building;	22. " <u>'</u> operational greenhouse gas emissions" means greenhouse gas emissions associated with energy consumption of the technical building systems during use and operation of the building;	22. "operational greenhouse gas emissions" means greenhouse gas emissions associated with energy consumption of the technical building systems during use and operation of the building;		
Article 2,	, first paragraph, point (23)	1	1	1	

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122	23. 'whole life-cycle greenhouse gas emissions' means the combined greenhouse gas emissions associated with the building at all stages of its life-cycle, from the 'cradle' (the extraction of the raw materials that are used in the construction of the building) over the material production and processing, and the building's operation stage, to the 'grave' (the deconstruction of the building and reuse, recycling, other recovery and disposal of its materials);	23. 'whole life-cycle greenhouse gas emissions' means the combined greenhouse gas emissions associated with the building at all stages of its life-cycle, <u>considering the benefits</u> from reuse and recycling at the end-of-life, from the 'cradle' (the extraction of the raw materials that are used in the construction of the building) over the material production and processing, and the building's operation stage, to the 'graveend of life' (the deconstruction of the building and reuse, recycling, other recovery and disposal of its materials);	23. 'whole life-cycle greenhouse gas emissions' means the combined greenhouse gas emissions associated with the building at all stages of its life-cycle, from the 'cradle' (the extraction of the raw materials that are usedemissions that occur over the life cycle of the buildings, including production of construction products, their transport, construction site activities, use of energy in the construction of the-building) over the material production and processing, and the building's operation stage, to the 'grave' (the deconstruction of the building and reuse, recycling, other recovery and and replacement of construction products, as well as demolition, transport and management of waste materials and their final disposal-of-its materials);		
	first paragraph, point (24)				
123					

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	24. 'Life-cycle Global Warming Potential (GWP)' means an indicator which quantifies the global warming potential contributions of a building along its full life-cycle;	24. 'life-cycle global warming potential <u>' or 'life- cycle GWP-(GWP)</u> ' means an indicator which quantifies the global warming potential contributions of a building along its full life-cycle;	24. 'Life-cycle Global Warming Potential (GWP)' means an indicator which quantifies the global warming potential contributions of a building along its full life-cycle;		
Article 2,	, first paragraph, point (25)				
124	25. 'split incentives' means split incentives as defined in Article 2(52) of [recast EED];	25. 25 split incentives' means split incentives as defined in Article 2(52) of [recast EED];	25. 'split incentives' means split incentives as defined in Article 2(52) of [recast EED];		
Article 2,	, first paragraph, point (26)				
125	26. 'energy poverty' means energy poverty as defined in Article 2(49) of [recast EED];	26. 'energy poverty' means energy poverty as defined in Article 2(49) of [recast EED];	26. 'energy poverty' means energy poverty as defined in Article 2(49) of [recast EED];		
Article 2,	, first paragraph, point (27)	1			
126	27. 'vulnerable households' means households in energy poverty or households, including lower middle- income ones, that are particularly exposed to high energy costs and lack the means to renovate the building they occupy;	27. 'vulnerable households' means households in <i>or at</i> <u>risk of</u> energy poverty or households, including lower middle-income ones, that are particularly exposed to high energy costs and lack the means to renovate the building they occupy;	27. 'vulnerable households' means households in energy poverty or households, including lower middle- income ones, that are particularly exposed to high energy costs and lack the means to renovate the building they occupy;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 2,	, first paragraph, point (28)			1	
127	28. 'European standard' means a standard adopted by the European Committee for Standardisation, the European Committee for Electrotechnical Standardisation or the European Telecommunications Standards Institute and made available for public use;	28. 'European standard' <u>or</u> <u>'EN standard'</u> means a standard adopted by the European Committee for Standardisation, the European Committee for Electrotechnical Standardisation or the European Telecommunications Standards Institute and made available for public use;	28. 'European standard' means a standard adopted by the European Committee for Standardisation, the European Committee for Electrotechnical Standardisation or the European Telecommunications Standards Institute and made available for public use;		
Article 2,	, first paragraph, point (29)	Ι	Ι	Ι	
128	29. 'energy performance certificate' means a certificate recognised by a Member State or by a legal person designated by it, which indicates the energy performance of a building or building unit, calculated according to a methodology adopted in accordance with Article 4;	29. 'energy performance certificate' means a certificate recognised by a Member State or by a legal person designated by it, which indicates the energy <i>and climate</i> performance of a building or building unit, calculated according to a methodology adopted in accordance with Article 4;	29. 'energy performance certificate' means a certificate recognised by a Member State or by a legal person designated by it, which indicates the energy performance of a building or building unit, calculated according to a methodology adopted in accordance with Article 4;		
Article 2,	, first paragraph, point (30)		l	I	
129	30. 'cogeneration' means simultaneous generation in one process of thermal	30. 'cogeneration' means simultaneous generation in one process of thermal	30. 'cogeneration' means simultaneous generation in one process of thermal		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	energy and electrical or mechanical energy;	energy and electrical or mechanical energy;	energy and electrical or mechanical energy;		
Article 2,	first paragraph, point (31), first	subparagraph			
130	31. 'cost-optimal level' means the energy performance level which leads to the lowest cost during the estimated economic lifecycle, where:	31. 'cost-optimal level' means the energy performance level which leads to the lowest cost during the estimated economic lifecycle, <u>established by applying the</u> <u>cost-optimal methodology</u> where:	31. 'cost-optimal level' means the energy performance level which leads to the lowest cost during the estimated economic lifecycle, where:		
Article 2,	first paragraph, point (31), first	t subparagraph, point (a)			
131	(a) the lowest cost is determined taking into account:	(a) the lowest cost is determined taking into account:	(a) the lowest cost is determined taking into account:		
Article 2,	first paragraph, point (31), first	t subparagraph, point (a)(i)			
132	i) the category and use of building concerned:	i) the category and use of building concerned:	i) the category and use of building concerned:		
Article 2,	first paragraph, point (31), first	t subparagraph, point (a)(ii)			
133	ii) energy-related investment costs based on official forecasts ;	ii) energy-related investment costs based on official forecasts ;	ii) energy-related investment costs– based on official forecasts–;		
Article 2,	first paragraph, point (31), first	t subparagraph, point (a)(iii)	1		

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 iii) maintenance and operating costs, including energy costs taking into account the cost of greenhouse gas allowances; 	iii) maintenance and operating costs, including energy costs taking into account the cost of greenhouse gas allowances;	iii) maintenance and operating costs, including energy costs— taking into account the cost of greenhouse gas allowances;		
, first paragraph, point (31), first	subparagraph, point (a)(iv)			
iv) environmental and health externalities of energy use;	iv) environmental and health externalities of energy use;	iv) environmental and health externalities of energy use;		
, first paragraph, point (31), first	t subparagraph, point (a)(v)		1	
v) earnings from energy produced on-site , where applicable;	v) earnings from energy produced on-site , where applicable;	v) earnings from energy produced-on-site- on-site, where applicable;		
, first paragraph, point (31), first	t subparagraph, point (a)(vi)			
vi) waste management costs, where applicable; and	vi) waste management costs, where applicable; and	vi) waste management costs, where applicable; and		
	1	· · · · · · · · · · · · · · · · · · ·		
	via) social externalities of building renovations, construction, demolition including the modification of built areas;			
	operating costs, including energy costs taking into account the cost of greenhouse gas allowances; first paragraph, point (31), first iv) environmental and health externalities of energy use; first paragraph, point (31), first v) earnings from energy produced on-site , where applicable; first paragraph, point (31), first vi) waste management costs, where applicable; and	operating costs, including energy costs taking into account the cost of greenhouse gas allowances;operating costs, including energy costs taking into account the cost of greenhouse gas allowances;first paragraph, point (31), first subparagraph, point (a)(iv)iv) environmental and health externalities of energy use;iv) environmental and health externalities of energy use;v) earnings from energy produced on-site , where applicable;v) earnings from energy produced on-site , where applicable;vi) waste management costs, where applicable; andvi) waste management costs, where applicable; andvii) waste management costs, where applicable; andvia) social externalities of building renovations, construction, demolition including the modification	operating costs, including energy costs taking into account the cost of greenhouse gas allowances;operating costs, including energy costs taking into account the cost of greenhouse gas allowances;operating costs, including energy costs taking into account the cost of greenhouse gas allowances;first paragraph, point (31), first subparagraph, point (a)(iv)iv) environmental and health externalities of energy use;iv) earnings from energy produced on-site on-site, or site on-site, where applicable;v) earnings from energy produced -on-site on-site, where applicable;vi) waste management costs, where applicable; andvi) waste management costs, where applicable; andvi) waste management costs, where applicable; andvii) waste management costs, where applicable; andsocial externalities of builting renovations, construction, demolition including the modification of built areas;vi) waste management costs, where appli	operating costs, including energy costs taking into account the cost of greenhouse gas allowances;operating costs, including energy costs—taking into account the cost of greenhouse gas allowances;operating costs, including energy costs—taking into account the cost of greenhouse gas allowances;first paragraph, point (31), first subparagraph, point (a)(iv)iv) environmental and health externalities of energy use;iv) environmental and health externalities of energy produced on-site , where applicable;v) earnings from energy produced on-site , where applicable;v) earnings from energy produced on-site , where applicable;v) earnings from energy produced on-site , where applicable;v) waste management costs, where applicable;vi) waste management costs, where applicable; andvi) waste management costs, where applicable; andvi) waste management costs, where applicable; andvi) social externalities of building renovations, construction, demolition including the modification of build increas;vi) waste management costs, where applicable; andli cluding convertions, costs, where applicable; and

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138	(b) the estimated economic lifecycle is determined by each Member State and refers to the remaining estimated economic lifecycle of a building where energy performance requirements are set for the building as a whole, or to the estimated economic lifecycle of a building element where energy performance requirements are set for building elements.	(b) the estimated economic lifecycle is determined by each Member State and refers to the remaining estimated economic lifecycle of a building where energy performance requirements are set for the building as a whole, or to the estimated economic lifecycle of a building element where energy performance requirements are set for building elements.	(b) the estimated economic lifecycle is determined by each Member State—and and refers to the remaining estimated economic lifecycle of a building where energy performance requirements are set for the building as a whole, or to the estimated economic lifecycle of a building element where energy performance requirements are set for building elements.		
Article 2	, first paragraph, point (31), sec	ond subparagraph			
139	The cost-optimal level shall lie within the range of performance levels where the cost benefit analysis calculated over the estimated economic lifecycle is positive;	The cost-optimal level shall lie within the range of performance levels where the cost benefit analysis calculated over the estimated economic lifecycle is positive;	The cost-optimal level shall lie within the range of performance levels where the cost benefit analysis calculated over the estimated economic lifecycle is positive;		
Article 2	, first paragraph, point (32)				
140	32. 'recharging point' means a recharging point as defined in Article 2(41) of [AFIR];	32. 'recharging point' means a recharging point as defined in Article 2(41) of [AFIR];	32. 'recharging point' means a recharging point as defined in Article 2(41) of [AFIR];		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
140a		32a. 'pre-cabling' means all measures that are necessary to enable the installation of recharging points, including data transmission, cable routes, spaces for transformers and electricity meters, and upgrade of the electrical board;			
Article 2,	, first paragraph, point (33)	Γ			
141	33. 'micro isolated system' means any system with consumption less than 500 GWh in the year 2022, where there is no connection with other systems;	33. 'micro isolated system' means any system with consumption less than 500 GWh in the year 2022, where there is no connection with other systems;	33. 'micro isolated system' means any system with consumption less than 500 GWh in the year 2022, where there is no connection with other systems;		
Article 2,	first paragraph, point (34)				
142	34. 'smart charging' means smart charging as defined in Article 2(141) of Directive (EU) 2018/2001 [amended RED];	34. 'smart charging' means smart charging as defined in Article 2(141) of Directive (EU) 2018/2001 [amended RED];	34. 'smart charging' means smart charging as defined in Article 2(141) of Directive (EU) 2018/2001 [amended RED];		
Article 2,	, first paragraph, point (35)	<u> </u>			
143	35. 'bidirectional charging' means bidirectional charging as defined in Article 2(14n)	35. 'bidirectional charging' means bidirectional charging as defined in Article 2(14n)	35. 'bidirectional charging' means bidirectional charging as defined in Article 2(14n)		

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	of Directive (EU) 2018/2001 [amended RED];	of Directive (EU) 2018/2001 [amended RED];	of Directive (EU) 2018/2001 [amended RED];		
143a		35a. 'digitally connected recharging point' means a recharging point that can send and receive information in real time, that can communicate bidirectionally with the electricity grid and the electric vehicle, and that can be remotely monitored and controlled, including to start and stop the recharging session and to measure electricity flows;			
Article 2,	, first paragraph, point (36)				
144	36. 'mortgage portfolio standards' means mechanisms incentivising mortgage lenders to increase the median energy performance of the portfolio of buildings covered by their mortgages and to encourage potential clients to make their property more energy- performant along the Union's decarbonisation ambition and relevant energy	36. 'mortgage portfolio standards' means mechanisms <i>incentivising</i> requiring mortgage lenders, <i>including</i> <i>banks, investors, and other</i> <i>relevant financial</i> <i>institutions, such as final</i> <i>holders of mortgages</i> <i>housed in special purpose</i> <i>vehicles, securitisation</i> <i>companies and other</i> <i>intermediate bodies, to</i>	36. 'mortgage portfolio standards' means mechanisms incentivising mortgage lenders to increase the median energy performance of the portfolio of buildings covered by their mortgages and to encourage potential clients to make their property more energy- performant along the Union's decarbonisation ambition and relevant energy		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	targets in the area of energy consumption in buildings, relying on the definition of sustainable economic activities in the EU Taxonomy;	establish a path to increase the median energy performance of the portfolio of buildings covered by their mortgages <u>towards 2030 and</u> 2050, with a view to <u>ensuring reliable</u> , evidence- <u>based and affordable</u> <u>solutions for and to</u> <u>encourage potential clients</u> to make their property more <u>energy-performant</u> alongclients, in line with the Union's decarbonisation ambition and <u>national</u> <u>building renovation plans</u> <u>and</u> relevant energy targets in the area of energy consumption in buildings, relying on the definition of sustainable economic activities in the EU Taxonomy <u>and in line with</u> <u>energy performance</u> <u>certificates and the life- cycle GWP, in accordance</u> <u>with this Directive</u> ;	targets in the area of energy consumption in buildings, relying on the definition of sustainable economic activities in the EU Taxonomy;		
144a		<u>36a.</u> <u>'pay-as-you-save</u> <u>financial scheme' means a</u> <u>loan scheme dedicated</u> <u>exclusively to energy</u> <u>performance improvements,</u>			

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		where the annualised repayments on the loan do not exceed the monetary equivalent of the yearly energy savings, taking into account the indexation of the energy cost and loan re- financing;			
144b		36b. 'energy building benchmark' means an information platform to publicly disclose energy performance and yearly consumptions of single and multi-unit buildings over time, compared to similar buildings or to modelled simulations of a reference building built to a specific standard, such as minimum energy performance standards, and using the range of energy performance classes;			
Article 2,	first paragraph, point (37)	I	T		
145	37. 'digital building logbook' means a common repository for all relevant building data, including data related to energy	37. 'digital building logbook' means a common repository for all relevant building data, including data related to energy	37. 'digital building logbook' means a common repository for all relevant building data, including data related to energy		

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	performance such as energy performance certificates, renovation passports and smart readiness indicators, which facilitates informed decision making and information sharing within the construction sector, among building owners and occupants, financial institutions and public authorities;	performance such as energy performance certificates, renovation passports and smart readiness indicators, <i>as well as on the life-cycle</i> <i>GWP and indoor</i> <i>environmental quality</i> , which facilitates informed decision making and information sharing within the construction sector, among building owners and occupants, financial institutions and public authorities;	performance such as energy performance certificates, renovation passports and smart readiness indicators, which facilitates informed decision making and information sharing within the construction sector, among building owners and occupants, financial institutions and public authoritiesbodies;		
Article 2,	, first paragraph, point (38)				
146	38. 'air-conditioning system' means a combination of the components required to provide a form of indoor air treatment, by which temperature is controlled or can be lowered;	38. 'air-conditioning system' means a combination of the components required to provide a form of indoor air treatment, by which temperature is controlled or can be lowered;	38. 'air-conditioning system' means a combination of the components required to provide a form of indoor air treatment, by which temperature is controlled or can be lowered;		
Article 2,	, first paragraph, point (39)				
147	39. 'heating system' means a combination of the components required to provide a form of indoor air treatment, by which the temperature is increased;	39. 'heating system' means a combination of the components required to provide a form of indoor air treatment, by which the temperature is increased;	39. 'heating system' means a combination of the components required to provide a form of indoor air treatment, by which the temperature is increased;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
147a			(39a) 'ventilation system' means the technical building system which provides outdoor air by natural or mechanical means to a space;		
147b			(39b) 'cooling generator' means the part of an air- conditioning system that generates useful cooling for uses identified in Annex I.;		
Article 2,	first paragraph, point (40)				
148	40. 'heat generator' means the part of a heating system that generates useful heat for uses identified in Annex I, using one or more of the following processes:	40. 'heat generator' means the part of a heating system that generates useful heat for uses identified in Annex I,—using one or more of the following processes:	40. 'heat generator' means the part of a heating system that generates useful heat for uses identified in Annex I,– using one or more of the following processes:		
Article 2,	first paragraph, point (40)(a)				
149	(a) the combustion of fuels in, for example, a boiler;	(a) the combustion of fuels in, for example, a boiler;	(a) the combustion of fuels in, for example, a boiler;		
Article 2,	first paragraph, point (40)(b)				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
150	(b) the Joule effect, taking place in the heating elements of an electric resistance heating system;	(b) the Joule effect, taking place in the heating elements of an electric resistance heating system;	(b) the Joule effect, taking place in the heating elements of an electric resistance heating system;		
Article 2,	first paragraph, point (40)(c)				
151	(c) capturing heat from ambient air, ventilation exhaust air, or a water or ground heat source using a heat pump;	(c) capturing heat from ambient air, ventilation exhaust air, or a water or ground heat source using a heat pump;	(c) capturing heat from ambient air, ventilation exhaust air, or a water or ground heat source using a heat pump;		
Article 2,	, first paragraph, point (40a)				
151a		40a. <u>'heat pump' means a</u> machine, a device or an installation that transfers heat from a source such as the air, water or the ground, to sinks such as buildings or industrial applications, for the purpose of providing heating, cooling or domestic hot water;			
Article 2,	first paragraph, point (41)				
152	41. 'energy performance contracting' means energy performance contracting as defined in Article 2, point (29), of Directive (EU)	41. 'energy performance contracting' means energy performance contracting as defined inArticle 2, point (29), of Directive (EU)	41. 'energy performance contracting' means energy performance contracting as defined in– Article 2, point (29), of Directive (EU)		

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	/ [recast Energy Efficiency Directive];	/ [recast Energy Efficiency Directive] ;	/ [recast Energy Efficiency Directive];		
Article 2,	, first paragraph, point (42)	1			
153	42. 'boiler' means the combined boiler body- burner unit, designed to transmit to fluids the heat released from burning;	42. 'boiler' means the combined boiler body- burner unit, designed to transmit to fluids the heat released from burning;	42. 'boiler' means the combined boiler body- burner unit, designed to transmit to fluids the heat released from burning;		
Article 2,	, first paragraph, point (43)				
154	43. 'effective rated output' means the maximum calorific output, expressed in kW, specified and guaranteed by the manufacturer as being deliverable during continuous operation while complying with the useful efficiency indicated by the manufacturer;	43. 'effective rated output' means the maximum calorific output, expressed in kW, specified and guaranteed by the manufacturer as being deliverable during continuous operation while complying with the useful efficiency indicated by the manufacturer;	43. 'effective rated output' means the maximum calorific output, expressed in kW, specified and guaranteed by the manufacturer as being deliverable during continuous operation while complying with the useful efficiency indicated by the manufacturer;		
Article 2,	, first paragraph, point (44)	1			
155	44. 'district heating' or 'district cooling' means the distribution of thermal energy in the form of steam, hot water or chilled liquids, from a central source of production through a	44. 'district heating' or 'district cooling' means the distribution of thermal energy in the form of steam, hot water or chilled liquids, from a central source of production through a	44. 'district heating' or 'district cooling' means the distribution of thermal energy in the form of steam, hot water or chilled liquids, from a central source of production through a		

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	network to multiple buildings or sites, for the use of space or process heating or cooling;	network to multiple buildings or sites, for the use of space or process heating or cooling;	network to multiple buildings or sites, for the use of space or process heating or cooling;		
155a		44a. 'integrated district' means a district selected on the basis of an analysis of building stock, taking into account the area-specific potentials for energy efficiency measures by means of clear and measurable objectives and that develops renovation road map templates for similar building types, following an adequate analysis of local conditions, with the aim of a rapid, resource-efficient and mutually coordinated transformation of buildings, as well as other aspects, such as the social structure, the economic and environmental conditions and the energy supply infrastructure of buildings;			
Article 2,	first paragraph, point (45)				
156	45. 'useful floor area'	45. 'useful floor area'	45. 'useful floor area'		

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	means the area of the floor of a building needed as parameter to quantify specific conditions of use that are expressed per unit of floor area and for the application of the simplifications and the zoning and (re-)allocation rules;	means the area of the floor of a building needed as parameter to quantify specific conditions of use that are expressed per unit of floor area and for the application of the simplifications and the zoning and (re-)allocation rules, <i>taking into account</i> <i>national, European and</i> <i>international standards</i> ;	means the floor area used as a reference size for the assessment area of the floorenergy performance of a building, calculated as the sum of individual zones within the building envelope, which are needed to quantify the specific conditions of use, such as indoor climate, and needed as parameter to quantify specific conditions of use that are expressed per unit of floor area and for the application of the simplifications and the zoning and (re-)allocation rules;		
156a		45a. <u>'waste heat' means</u> <u>unavoidable heat generated</u> <u>as by-product in industrial</u> <u>or power generation</u> <u>installations, or in the</u> <u>tertiary sector, which would</u> <u>be dissipated unused in air</u> <u>or water without access to a</u> <u>district heating or cooling</u> <u>system, where a</u> <u>cogeneration process has</u> <u>been used or will be used or</u> <u>where cogeneration is not</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>feasible;</u>			
Article 2,	first paragraph, point (46)				
157	46. 'reference floor area' means the floor area used as reference size for the assessment of the energy performance of a building, calculated as the sum of the useful floor areas of the spaces within the building envelope specified for the energy performance assessment;	46. 'reference floor area' means the floor area used as reference size for the assessment of the energy performance of a building, calculated as the sum of the useful floor areas of the spaces within the building envelope specified for the energy performance assessment;	deleted		
Article 2,	first paragraph, point (47)				
158	47. 'assessment boundary' means the boundary where the delivered and exported energy are measured or calculated;	47. 'assessment boundary' means the boundary where the delivered and exported energy are measured or calculated;	47. 'assessment boundary' means the boundary where the delivered and exported energy are measured or calculated;		
Article 2,	first paragraph, point (48)				
159	48. 'on-site' means the premises and the land on which the building is located and the building itself;	48. 'on-site' means the premises and the land on which the building is located and the building itself;	48. 'on-site' means the premises and the land on which the building is located and the building itself;		
Article 2,	first paragraph, point (49)				
160					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	49. 'energy from renewable sources produced nearby' means energy from renewable sources produced within a local or district level perimeter of the building assessed, which fulfils all the following conditions:	49. 'energy from renewable sources produced nearby' means energy from renewable sources produced within a local or district level perimeter of the building assessed, which fulfils all the following conditions:	49. 'energy from renewable sources produced nearby' means energy from renewable sources produced within a local or district level perimeter of the building assessed, which fulfils all the following conditions:		
Article 2,	, first paragraph, point (49)(a)	1	1	1	
161	(a) it can only be distributed and used within that local and district level perimeter through a dedicated distribution network;	(a) it can only be distributed and used within that local and district level perimeter through a dedicated distribution network;	(a) it can only be distributed and used within that local and district level perimeter through a dedicated distribution network;		
Article 2,	, first paragraph, point (49)(b)			1	
162	(b) it allows for the calculation of a specific primary energy factor valid only for the energy from renewable sources produced within that local or district level perimeter; and	(b) it allows for the calculation of a specific primary energy factor valid only for the energy from renewable sources produced within that local or district level perimeter; and	(b) it allows for the calculation of a specific primary energy factor valid only for the energy from renewable sources produced within that local or district level perimeter; and		
Article 2,	, first paragraph, point (49)(c)	1			
163	(c) it can be used on-site of the building assessed through a dedicated connection to the energy	(c) it can be used on-site of the building assessed through a dedicated connection to the energy	(c) it can be used on-site of the building assessed through a dedicated connection to the energy		

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	production source, that dedicated connection requiring specific equipment for the safe supply and metering of energy for self- use of the building assessed;	production source, that dedicated connection requiring specific equipment for the safe supply and metering of energy for self- use of the building assessed;	production source, that dedicated connection requiring specific equipment for the safe supply and metering of energy for self- use of the building assessed;		
Article 2,	, first paragraph, point (50)	1			
164	50. 'energy performance of buildings (EPB) services' means the services, such as heating, cooling, ventilation, domestic hot water and lighting and others for which the energy use is taken into account in the energy performance of buildings;	50. 'energy performance of buildings (EPB) services' means the services, such as heating, cooling, ventilation, domestic hot water and lighting and others for which the energy use is taken into account in the energy performance of buildings;	50. 'energy performance of buildings (EPB) services' means the services, such as heating, cooling, ventilation, domestic hot water and lighting and others for which the energy use is taken into account in the calculation of the energy performance of buildings;		
Article 2,	, first paragraph, point (51)	1			
165	51. 'energy needs' means the energy to be delivered to, or extracted from, a conditioned space to maintain the intended space conditions during a given period of time disregarding any technical building system inefficiencies;	51. 'energy needs' means the energy to be delivered to, or extracted from, a conditioned space to maintain the intended space conditions during a given period of time, <i>taking into</i> <i>account transmission and</i> <i>ventilation losses and solar</i> <i>and internal gains in</i> <i>accordance with EN</i> <i>standards</i> , disregarding any technical building system	51. 'energy needs' means the energy to be delivered to, or extracted from, a conditioned space to maintain the intended space conditions during a given period of time disregarding any technical building system inefficiencies;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		inefficiencies;			
Article 2,	first paragraph, point (52)				
166	52. 'energy use' means energy input to a technical building system providing a EPB-service intended to satisfy an energy need;	52. 'energy use' means energy input to a technical building system providing a EPB-service intended to satisfy an energy need;	52. 'energy use' means energy input to a technical building system providing a EPB-service intended to satisfy an energy need;		
Article 2,	first paragraph, point (53)				
167	53. 'self-used' means part of on-site or nearby produced renewable energy used by on-site technical systems for EPB services;	53. 'self-used' means part of on-site or nearby produced renewable energy used <u>simultaneously</u> by on- site technical systems for EPB services;	53. 'self-used' means part of on-site or nearby produced renewable energy used by on-site technical systems for EPB services;		
Article 2,	first paragraph, point (54)	1			
168	54. 'other on-site uses' means energy used on-site for uses other than EPB services, and may include appliances, miscellaneous and ancillary loads or electro-mobility charging points;	54. 'other on-site uses' means energy used on-site for uses other than EPB services, and may include appliances, miscellaneous and ancillary loads, <i>domestic</i> <i>batteries energy storage</i> <i>systems</i> or electro-mobility charging points;	54. 'other on-site uses' means energy used on-site for uses other than EPB services, and may include appliances, miscellaneous and ancillary loads or electro-mobility charging points;		
Article 2,	first paragraph, point (55)	1		1	
169					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	55. 'calculation interval' means the discrete time interval used for the calculation of the energy performance;	55. 'calculation interval' means the discrete time interval used for the calculation of the energy performance;	55. 'calculation interval' means the discrete time interval used for the calculation of the energy performance;		
Article 2,	, first paragraph, point (56)	1			
170	56. 'delivered energy' means energy, expressed per energy carrier, supplied to the technical building systems through the assessment boundary, to satisfy the uses taken into account or to produce the exported energy;	56. 'delivered energy' means energy, expressed per energy carrier, supplied to the technical building systems through the assessment boundary, to satisfy the uses taken into account or to produce the exported energy;	56. 'delivered energy' means energy, expressed per energy carrier, supplied to the technical building systems through the assessment boundary, to satisfy the uses taken into account or to produce the exported energy;		
Article 2,	, first paragraph, point (57)	Ι			
171	57. 'exported energy' means, expressed per energy carrier and per primary energy factor, the proportion of the renewable energy that is exported to the energy grid instead of being used on site for self-use or for other on-site uses.	57. 'exported energy' means, expressed per energy carrier and per primary energy factor, the proportion of the renewable energy that is exported to the energy grid instead of being used on site for self-use or for other on-site uses.	57. 'exported energy' means, expressed per energy carrier and per primary energy factor, the proportion of the renewable energy that is exported to the energy grid instead of being used on site for self-use or for other on-site uses.		
	1				
171a		57a. <u>'secondary material'</u> means material recovered			

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		from previous use or from waste which substitutes primary materials as defined in the construction framework standard EN 15643;			
		1			1
171b		57b. 'bicycle parking space' means a designated space for at least one bicycle, which provides secure and easy storage for a variety of bicycle types and which may be lit and protected from the weather;			
171c		57c. 'physically adjacent' means a car park which is intended for the use of residents, visitors, or workers of a building, which is located within the property area of the building or which is in the direct vicinity of the building;			
171d		57d. <u>'circularity' means the</u>			

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		reduction of the need for extraction of virgin materials through the reduction of demand for new materials, through repair, reuse, repurposing, and recycling of used materials and through the extension of the lifetime of products and buildings;			
171e		57e. <u>'sufficiency' means</u> the minimisation of demand for energy, materials, land, water, and other natural resources over the lifecycle of buildings and goods;			
	1				
171f		57f. 'bill of materials' means a record of the type, source and quantity of construction products and materials that are used to construct or renovate a building, which affect its thermal performance and technical system efficiency in accordance with Annex I, as well as its fire performance and indoor environmental quality;			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
171g		57g. <u>'indoor environmental</u> quality' means a set of parameters relating to a building, including indoor air quality, thermal comfort, lighting, and acoustic affecting the health and wellbeing of its occupants;			
		57h. <u>'healthy indoor</u> climate' means the indoor			
171h		environment of a building, which optimises the health, comfort and well-being of occupants in line with specific performance levels, including those related to daylight, indoor air quality and thermal comfort, such as mitigating overheating and enhancing acoustic quality.			
Article 3					
172	Article 3 National building renovation plan	Article 3 -National building renovation plan	Article 3 National building renovation plan		

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Article 3	(1), first subparagraph				
173	1. Each Member State shall establish a national building renovation plan to ensure the renovation of the national stock of residential and non-residential buildings, both public and private, into a highly energy efficient and decarbonised building stock by 2050, with the objective to transform existing buildings into zero-emission buildings.	1. Each Member State shall establish a national building renovation plan to ensure the renovation of the national stock of residential and non-residential buildings, both public and private, into a highly energy efficient and decarbonised building stock by 2050, with the objective to transform existing buildings into zero-emission buildings.	1. Each Member State shall establish a— national building renovation plan—to to ensure— the renovation of the national stock of residential and non- residential buildings, both public and private, into a highly energy efficient and decarbonised building stock by 2050,— with the objective to transform— existing buildings into— zero- emission— buildings.		
Article 3	(1), second subparagraph	I	I	I	1
174	Each building renovation plan shall encompass:	Each—building renovation plan— <u>shall comply with the</u> <u>energy efficiency first</u> <u>principle and</u> shall encompass:	Each— building renovation plan– shall encompass:		
Article 3	(1), second subparagraph, point	(a)			
175	(a) an overview of the national building stock for different building types, construction periods and climatic zones, based, as appropriate, on statistical sampling and the national	(a) an overview of the national building stock-for different building types, <u>including their share in the</u> <u>building stock, in particular</u> of buildings categorised as officially protected as part	(a) an overview of the national building stock– for different building types, construction periods and climatic zones–, based, as appropriate, on statistical sampling and— the national		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	database for energy performance certificates pursuant to Article 19, an overview of market barriers and market failures and an overview of the capacities in the construction, energy efficiency and renewable energy sectors ;	of a designated environment or because of their special architectural or historical merit, construction periods and climatic zones- of each Member State, based, as appropriate, on statistical sampling, energy and life- cycle GWP benchmarking and and the national database for energy performance certificates pursuant to Article 19, an overview of market barriers and market failures, the share of vulnerable households and an overview of the capacities in the construction, energy efficiency and renewable energy sectors-, as well as the availability of one-stop shops established pursuant to Article 15a of this Directive and to Article 21(2a) of Directive (EU) / [Recast EED];	database for energy performance certificates pursuant to Article 19, an overview of market barriers and market failures and an overview of the capacities in the construction, energy efficiency and renewable energy sectors-;		
175a		(aa) an overview of implemented and planned policies, including those pursuant to the Pact for Skills set out in the			

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		communication of the Commission of 1 July 2020 entitled "European Skills Agenda for sustainable competitiveness, social fairness and resilience", to increase the availability of qualified professionals in the construction, efficiency, and renewable energy sectors, investments in the development of the required skills, including upskilling or reskilling and targeted training and education programmes, for both public and private stake holders, on the basis of a quantitative and qualitative assessment using key performance indicators as set out in Annex II, to meet the targets, in accordance with this Directive and the resulting market needs for skilled professionals in the construction and renovation sector;			
Article 3(1), second subparagraph, point	(b)			
176	(b) a roadmap with nationally established targets and measurable progress indicators, with a view to the	(b) a roadmap with nationally established targets and measurable progress indicators, <i>and specific</i>	(b) a roadmap with nationally established targets and measurable progress indicators, with a view to the		

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	2050 climate neutrality goal, in order to ensure a highly energy efficient and decarbonised national building stock and the transformation of existing buildings into zero-emission buildings by 2050;	timelines for all existing buildings to achieve higher energy performance classes by 2030, 2040 and 2050, with a view to the 2050 climate neutrality goal, in order to ensure a highly energy efficient and decarbonised national building stock and the transformation of existing buildings into zero-emission buildings by 2050;	2050 climate neutrality goal, in order to ensure a highly energy efficient and decarbonised national building stock and the transformation of existing buildings into zero-emission buildings by 2050;		
Article 3	(1), second subparagraph, point	t (c)			
177	(c) an overview of implemented and planned policies and measures, supporting the implementation of the roadmap pursuant to point (b); and	(c) an overview of implemented and planned policies and measures; <i>supporting including their</i> <i>duration in consistency with</i> the implementation of the roadmap pursuant to point (b); <i>and of this</i> <i>subparagraph, including</i> <i>those set out in the</i> <i>integrated national energy</i> <i>and climate plans notified</i> <i>to the Commission pursuant</i> <i>to Article 3 of Regulation</i> <i>(EU) 2018/1999, with a</i> <i>particular focus on</i> <i>vulnerable households and</i> <i>people living in social</i> <i>housing;</i>	(c) an overview of implemented and planned policies and measures, supporting the implementation of the roadmap pursuant to point (b); and when they are not already included in the elements of the national energy and climate plans notified to the Commission pursuant to Article 4, paragraph (b) of Regulation 2018/1999;		

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Article 3	(1), second subparagraph, point	(d)			
178	(d) an outline of the investment needs for the implementation of the building renovation plan, the financing sources and measures, and the administrative resources for building renovation.	(d) an outlinea detailed roadmap up to 2050 of the investment needs for the implementation of the building renovation plan, thepublic and private financing sources and measures, and the administrative resources for building renovation, including those set out in national energy and climate plans notified to the Commission pursuant to Article 3 of Regulation (EU) 2018/1999;	(d) an outline of the investment needs for the implementation of the building renovation plan, the financing sources and measures, and the administrative resources for building renovation- when they are not already included in the elements of the national energy and climate plans notified to the Commission pursuant to Article 3, paragraph 2, sub-paragraph (c) of Regulation 2018/1999;		
178a		(da) a roadmap on the reduction of energy poverty and energy savings achieved among vulnerable households and people living in social housing comprising of nationally established targets and an overview of implemented and planned policies and funding measures supporting the elimination of energy poverty.			

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178b			(e) the operational greenhouse gas emissions and annual primary energy use of a new or renovated zero-emission building thresholds in accordance with Article 9b (1);		
178c			(f) minimum energy performance standards for non-residential buildings, based on maximum energy performance thresholds, in accordance with in Article 9(1); and		
178d			(g) minimum energy performance standards for residential buildings and the corresponding national trajectory, including the 2033 and 2040 milestones for average primary energy use in kWh/(m2.y), in accordance with Article 9(2).		

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178e			For the first building renovation plan, Member States may refer to their integrated national energy and climate plan notified to the Commission on 30 June 2024 to comply with point (c) and (d) when they consider that it is relevant.		
Article 3	(1), third subparagraph				
179	The roadmap referred to in point (b) shall include national targets for 2030, 2040 and 2050 as regards the annual energy renovation rate, the primary and final energy consumption of the national building stock and its operational greenhouse gas emission reductions; specific timelines for buildings to achieve higher energy performance classes than those pursuant to Article 9(1), by 2040 and 2050, in line with the pathway for transforming the national building stock into zero-emission buildings; an evidence-based estimate of	Ia. The roadmap referred to in <i>point (b) shall include</i> <i>national targets for 2030,</i> <i>2040 and 2050 as regards</i> <i>the annual energy</i> <i>renovation rate, the primary</i> <i>and final energy</i> <i>consumption of the national</i> <i>building stock and its</i> <i>operational greenhouse gas</i> <i>emission reductions; specific</i> <i>timelines for buildings to</i> <i>achieve higher energy</i> <i>performance classes than</i> <i>those pursuant to Article</i> <i>9(1), by 2040 and 2050, in</i> <i>line with the pathway for</i> <i>transforming the national</i> <i>building stock into zero-</i> <i>emission buildings; an</i>	The roadmap referred to in point (b) shall include national targets for 2030, 2040 and 2050 as regards the annual energy renovation rate, the primary and final energy consumption of the national building stock and its operational greenhouse gas emission reductions; specific timelines for buildings to achieve higher energy performance classes than those pursuant to Article 9(1), by 2040 and 2050, in line with the pathway for transforming the national building stock into zero-emission buildings; and an evidence-based		

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	expected energy savings and wider benefits; and	evidence-based estimate of	estimate of expected energy		
	estimations for the	expected energy savings and wider benefits; and	savings and wider benefits; and estimations for the		
	contribution of the building	estimations for the	contribution of the building		
	renovation plan to achieving	contribution of the building	renovation plan to achieving		
	the Member State's binding	renovation plan to achieving	the Member State's binding		
	national target for	the Member State's binding	national target for		
	greenhouse gas emissions	national target for	greenhouse gas emissions		
	pursuant to Regulation (EU)	greenhouse gas emissions	pursuant to Regulation (EU)		
	/ [revised Effort Sharing	pursuant to Regulation (EU)	/ [revised Effort Sharing		
	Regulation], the Union's	/ [revised Effort Sharing	Regulation], the Union's		
	energy efficiency targets in	Regulation], the Union's	energy efficiency targets in		
	accordance with Directive	energy efficiency targets in	accordance with Directive		
	(EU)/ [recast EED],	accordance with Directive	(EU)/ [recast EED],		
	the Union's renewable	(EU)/ [recast EED], the Union's renewable	the Union's renewable		
	energy targets, including the indicative target for the	energy targets, including the	energy targets, including the indicative target for the share		
	share of energy from	indicative target for the	of energy from renewable		
	renewable sources in the	share of energy from	sources in the building		
	building sector in	renewable sources in the	sector in accordance with		
	accordance with Directive	building sector in	Directive (EU) 2018/2001		
	(EU) 2018/2001 [amended	accordance with Directive	[amended RED], and the		
	RED], and the Union's 2030	(EU) 2018/2001 [amended	Union's 2030 climate target		
	climate target and 2050	RED], and the Union's 2030	and 2050 climate neutrality		
	climate neutrality goal in	climate target and 2050	goal in accordance with		
	accordance with Regulation	climate neutrality goal in	Regulation (EU) 2021/1119.		
	(EU) 2021/1119.	accordance with Regulation			
		(EU) 2021/1119.paragraph			
		<u>1, second subparagraph,</u>			
		point (b), shall include:			
Article 3	1a) , point (a)				
179a		(a) national targets and			
1/94		whole life-cycle emissions			

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		for different building typologies to be set following the global stock- taking exercise, for the years 2025, 2030, 2035, 2040, in accordance with the ratchet mechanism set out in the Paris Agreement and a 1,5-degree compliant 2050 whole life-cycle performance roadmap, as well as indicative national targets aiming to achieve the deep renovation of at least 35 million building units by 2030 to support reaching an annual energy renovation rate of 3 % or more for the period till 2050;			
Article 3	(1a) , point (b)				
179Ь		(b) the estimated availability of construction materials, renovation materials, including prefabricated building elements, such as those with insulation, building integrated solar photovoltaics, materials with recycled contents, secondary building materials, and, if any, local			

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		sustainable materials, as well as national targets for the circular use of materials, recycled contents and secondary materials in accordance with the Regulation (EU) No 305/2011 ¹ , and sufficiency for every five-year period; <u>1. Regulation (EU) No 305/2011</u> of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC (OJ L 88, 4.4.2011, p. 5).			
Article 3	(1a) , point (c)				
179c		(c) the primary and final energy consumption of the national building stock and its operational greenhouse gas emission reductions;			
Article 3	(1a) , point (d)				
179d		(d) specific timelines for buildings to achieve higher energy performance classes than those pursuant to Article 9(1), by 2030 and every five years thereafter,			

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		in line with the pathway for transforming the national building stock into zero- emission buildings;			
Article 3(1a) , point (e)				
179e		(e) an overview of the cost <u>effective potential,</u> <u>availability and expected</u> <u>production and</u> <u>consumption of renewable</u> <u>energy used for heating and</u> <u>cooling in buildings,</u> <u>disagreggated by technology</u> <u>and fuels;</u>			
Article 3(1a) , point (f)				
179f		(f) national targets on the construction and refurbishment of district level heating and cooling systems in accordance with the comprehensive heating and cooling assessment referred to in Article 23 of Directive (EU)/ [recast Energy Efficiency Directive];			
Article 3(1a), point (g)	1			
179g		(g) a pathway with			

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		numerical targets for the deployment of solar energy and heat pumps in buildings in accordance with Article 9a;			
Article 3(1a) , point (h)				
179h		(h) national phase-out plans for fossil fuel use in buildings with a view to a planned phase out by 2035 and if not feasible as demonstrated to the Commission, by 2040 at the latest;			
Article 3(1a) , point (i)				
179i		(i) an evidence-based estimate of expected energy savings, greenhouse gas emission reductions, and wider benefits, including indoor environmental quality, which may be based on an integrated district approach;			
Article 3(1), third subparagraph , point (i)			
179j		(j) estimations for the contribution of the building renovation plan to			

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		achieving the Member State's binding national target for greenhouse gas emissions pursuant to Regulation (EU)/ [revised Effort Sharing Regulation], the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED], the Union's renewable energy targets, including the target for the share of energy from renewable sources in the building sector in accordance with Directive (EU) 2018/2001 [amended RED], and the Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119;			
Article 3	(2)				
180	2. Every five years, each Member State shall prepare and submit to the Commission a draft of its building renovation plan, using the template in Annex II. Each Member State shall submit its draft building renovation plan as part of its	2. Every five years, each Member State shall prepare and submit to the Commission a draft of its building renovation plan, using the template in Annex II. Each Member State shall submit its draft building renovation plan <i>as part</i>	2. Every five years, each Member State shall prepare and submit to the Commission a draft of its building renovation plan, using the template in Annex II. Each Member State shall submit its draft building renovation plan as part of its		

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	draft integrated national energy and climate plan referred to in Article 9 of Regulation (EU) 2018/1999 and, where the Member States submits a draft update, its draft update referred to in Article 14 of that Regulation. By way of derogation from Article 9(1) and Article 14(1) of that Regulation, Member States shall submit the first draft building renovation plan to the Commission by 30 June 2024.	oftogether with integrated national energy and climate plan referred to in Article 9 of Regulation (EU) 2018/1999 and its comprehensive heating and cooling assessment pursuant to Article 23 of Directive (EU)/[recast EED], and, where the Member States submits a draft update, its draft update referred to in Article 14 of that Regulation Regulation (EU) 2018/1999. By way of derogation from Article 9(1) and Article 14(1) of that Regulation, Member States shall submit the first draft building renovation plan to the Commission by 30 June 2024, and subject to the separate consultation provided for in paragraph 3 of this Article.	draft integrated national energy and climate plan referred to in Article 9 of Regulation (EU) 2018/1999 and, where the Member States submits a draft update, its draft update referred to in Article 14 of that Regulation. By way of derogation from Article 9(1) and Article 14(1) of that Regulation, Member States shall submit the first draft building renovation plan to the Commission by 30 June 20242025.		
Article 3	3)	1	1	1	
181	3. To support the development of its building renovation plan, each Member State shall carry out a public consultation on its draft building renovation plan prior to submitting it	3. To support the development of its building renovation plan_, each Member State shall <i>involve regional and local authorities in drafting the building renovation plan to</i>	3. To support the development of its building renovation plan–, each Member State shall carry out a public consultation on its– draft building renovation plan		

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to the Commission. The public consultation shall involve in particular local and regional authorities and other socio-economic partners, including civil society and bodies working with vulnerable households. Each Member State shall annex a summary of the results of its public consultation to its draft building renovation plan .	facilitate the inclusion of local actions plans or investments and they shall carry out a public consultation on itsdraft building renovation plan prior to submitting it to the CommissionThe public consultation shall involve in particular local and regional authorities and other socio- economic partners, including civil society and bodies working with vulnerable households <u>The public</u> consultation shall cover ex- ante and ex-post evaluations of the building renovation plan and include options about the design of the public policies, programmes, incentives, as well as social safeguards, which may include those referred to in Article 15, to ensure the accessibility, convenience and affordability of the renovation plan anex a summary of the results of its public consultation to its draft building renovation plan Each Member State shall take due account of the stakeholders' views	prior to submitting it to the Commission The public consultation shall involve in particular local and regional authorities and other socio- economic partners, including civil society and bodies working with vulnerable households Each Member State shall annex a summary of the results of its public consultation to its draft building renovation plan The public consultation may be integrated as part of the public consultation undertaken pursuant to Article 10 of Regulation 2018/1999.		

Image: separate sequence of the sequence of th	
4. The Commission shall assess the national draft building renovation plans, in4. The Commission shall assess the national draft building renovation plans, in4. The Commission shall assess the national draft building renovation plans, in	
182assess the national draft building renovation plans, inassess the national draft building renovation plans, inassess the national draft building renovation plans, in	
particular whether: particular whether: particular whether:	
Article 3(4), first subparagraph, point (a)	
 (a) the level of ambition of the nationally established targets is sufficient and in line with the national commitments on climate and energy laid down in the national integrated energy and climate plans; (a) the level of ambition of the nationally established targets is sufficient and in line with the national commitments on climate and energy laid down in the national integrated energy and climate plans; (a) the level of ambition of the nationally established targets is sufficient and in line with the national commitments on climate and energy laid down in the national integrated energy and climate plans; 	
Article 3(4), first subparagraph, point (b)	
184 (b) the policies and measures are sufficient to achieve the nationally established targets; (b) the policies and measures are sufficient to achieve the nationally established targets; (b) the policies and measures are sufficient to achieve the nationally established targets;	
Article 3(4), first subparagraph, point (c)	
185	

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	(c) the allocation of budgetary and administrative resources is sufficient for the implementation of the plan;	(c) the allocation of budgetary and administrative resources is sufficient for the implementation of the plan;	(c) the allocation of budgetary and administrative resources is sufficient for the implementation of the plan;		
185a		(ca) the conditions for the functioning renovation financing schemes are adequate for the achievement of the national energy poverty mitigation target and for the successful inclusion of energy poor consumers and vulnerable households;			
185Ь		(cb) the plan takes into account the objectives of the Directive 2008/50/EC ¹ and ensures consistency with applicable legislation and the protection of the environment and human health;			
		European Parliament and of the Council of 21 May 2008 on ambient air quality and cleaner air for Europe (OJ L 152, 11.6.2008, p. 1).			

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185c		(cc) the plan prioritises worst-performing buildings used for residential purposes;			
Article 3((4), first subparagraph, point (d)				
186	(d) the public consultation pursuant to paragraph 3 has been sufficiently inclusive; and	(d) the public consultation pursuant to paragraph 3 has been sufficiently inclusive; and	(d) the public consultation pursuant to paragraph 3 has been sufficiently inclusive; and		
Article 3((4), first subparagraph, point (e)		1		
187	(e) the plans comply with the requirements of paragraph 1 and the template in Annex II.	(e) the <i>plans complyplan</i> <i>complies</i> with the requirements of paragraph 1 and the template in Annex II	(e) the plans comply with the requirements of paragraph 1 and the template in Annex II.		
		[
187a		(ea) national and local authorities need the technical assistance to facilitate the implementation of these plans;			
187b					

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		(eb) the plan provides for sufficient skilled workers and effective skilling and training initiatives.			
Article 3	(4), second subparagraph				
188	After consulting the Committee established by Article 30, the Commission may issue country-specific recommendations to Member States in accordance with Article 9(2) and Article 34 of Regulation (EU) 2018/1999.	After consulting the Committee established by Article 30, the Commission may issue country-specific recommendations to Member States in accordance with Article 9(2) and Article 34 of Regulation (EU) 2018/1999.	After consulting the experts of the Committee established by Article 30, the Commission may issue country-specific recommendations to Member States in accordance with Article 9(2) and Article 34 of Regulation (EU) 2018/1999.		
Article 3	(4), third subparagraph				I
189	With regard to the first draft building renovation plan, the Commission may issue country-specific recommendations to Member States no later than six months after the Member State has submitted that plan.	With regard to the first draft building renovation plan, the Commission may issue country-specific recommendations to Member States no later than six months after the Member State has submitted that plan.	With regard to the first draft building renovation plan, the Commission may issue country-specific recommendations to Member States no later than six months after the Member State has submitted that plan.		
Article 3	(5)				
190	5. Each Member State shall take due account of any	 <u>At each revision, Each</u> Member State shall take due 	5. With regard to the first draft building renovation		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	recommendations from the Commission in its final building renovation plan. If the Member State concerned does not address a recommendation or a substantial part thereof, it shall provide a justification to the Commission and make public its reasons.	account of any recommendations from the Commission in its final building renovation plan. If the Member State concerned does not address a recommendation or a substantial part thereof, it shall provide a justification to the Commission and make public its reasons.	plan, each Member State shall take due account of any recommendations from the Commission in its final building renovation plan. If the Member State concerned does not address a recommendation or a substantial part thereof, it shall provide a justification to the Commission and make public its reasons.		
Article 3	(6)				
191	6. Every five years, each Member State shall submit its building renovation plan to the Commission, using the template in Annex II. Each Member State shall submit its building renovation plan as part of its integrated national energy and climate plan referred to in Article 3 of Regulation (EU) 2018/1999 and, where the Member States submits an update, its update referred to in Article 14 of that Regulation. By way of derogation from Article 3(1) and Article 14(2) of that Regulation, Member States shall submit the first	6. Every five years, each Member State shall submit its building renovation plan to the Commission, using the template in Annex II. Each Member State shall submit its building renovation plan <i>as part oftogether with</i> its integrated national energy and climate plan referred to in Article 3 of Regulation (EU) 2018/1999 and, where the Member States submits an update, its update referred to in Article 14 of that Regulation. By way of derogation from Article 3(1) and Article 14(2) of that Regulation, Member States shall submit the first <i>draft</i>	6. Every five years, each Member State shall submit its building renovation plan to the Commission, using the template in Annex II. Each Member State shall submit its building renovation plan as part of its integrated national energy and climate plan referred to in Article 3 of Regulation (EU) 2018/1999 and, where the Member States submits an update, its update referred to in Article 14 of that Regulation. By way of derogation from Article 3(1) and Article 14(2) of that Regulation, Member States shall submit the first		

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	building renovation plan to the Commission by 30 June 2025.	building renovation plan to the Commission <i>by 30 June</i> <i>2024 and final building</i> <i>renovation plans</i> by 30 June 2025.	building renovation plan to the Commission by 30 June 2025 2026 .		
Article 3	(7)				
192	7. Each Member State shall annex the details of the implementation of its most recent long-term renovation strategy or building renovation plan to its next final building renovation plan . Each Member State shall state whether its national targets have been achieved.	7. Each Member State shall annex the details of the implementation of its most recent long-term renovation strategy_or building renovation plan_to its <i>next</i> final building renovation plan Each Member State shall state whether its national targets have been achieved.	7. Each Member State shall annex the details of the implementation of its most recent long-term renovation strategy– or building renovation plan– to its– next final building renovation plan– .– Each Member State shall state whether its national targets have been achieved.		
Article 3	(8)	1			
193	8. Each Member State shall include in its integrated national energy and climate progress reports, in accordance with Articles 17 and 21 of Regulation (EU) 2018/1999, information on the implementation of the national targets referred to in paragraph 1, point (b) of this Article and the contribution of the building renovation plan to achieving the	8. Each Member State shall include in its integrated national energy and climate progress reports, in accordance with Articles 17 and 21 of Regulation (EU) 2018/1999, information on the implementation of the national targets referred to in paragraph 1, point (b) of this Article and the contribution of the building renovation plan to achieving the	8. Each Member State shall include in its integrated national energy and climate progress reports, in accordance with Articles 17 and 21 of Regulation (EU) 2018/1999, information on the implementation of the national targets referred to in paragraph 1, point (b) of this Article and the contribution of the building renovation plan to achieving the		

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	Member State's binding national target for greenhouse gas emissions pursuant to Regulation (EU) / [revised Effort Sharing Regulation], the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED], the Union's renewable energy targets, including the indicative target for the share of energy from renewable sources in the building sector in accordance with Directive (EU) 2018/2001 [amended RED], and the Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119.	Member State's binding national target for greenhouse gas emissions pursuant to Regulation (EU) / [revised Effort Sharing Regulation], the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED], the Union's renewable energy targets, including the indicative target for the share of energy from renewable sources in the building sector in accordance with Directive (EU) 2018/2001 [amended RED], and the Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119.	Member State's binding national target for greenhouse gas emissions pursuant to Regulation (EU) / [revised Effort Sharing Regulation], the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED], the Union's renewable energy targets, including the indicative target for the share of energy from renewable sources in the building sector in accordance with Directive (EU) 2018/2001 [amended RED], and the Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119.		
Article 3a	a	Ι		Γ	
193a		<u>Article 3a</u> <u>An integrated district</u> <u>approach to building</u> <u>renovation</u>			
Article 3a	a (1)	1			
193b		1. <u>Member States may</u> <u>empower regional and local</u> authorities to identify			

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		integrated districts in order to roll-out integrated renovation programmes (IRPs) at district level. The IRPs shall address social pattern, energy, mobility, green infrastructures, waste and water treatment, and management and other aspects of urban planning to be considered at a district level, and shall take into account local and regional resources, circularity and sufficiency.			
Article 3	a (2)				
193c		2. The IRPs shall take into account the comprehensive heating and cooling assessments referred to in Article 14(1) of Directive 2012/27/EU, the refurbishment or construction of efficient heating and cooling systems as referred to in Article 24 of Directive (EU)/ [recast EED], and the required infrastructure, as well as installations and infrastructures of renewable energy communities. Member			

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		States shall consider at a district level the optimisation of the energy system in accordance with the energy efficiency first principle, while promoting demand-side flexibility.			
Article 3a	a (3)				
193d		3. <u>Member States shall</u> <u>implement local level</u> <u>integrated mobility plans</u> <u>and sustainable urban</u> <u>mobility plans that are</u> <u>aligned with IRPs and</u> <u>encompass public transport</u> <u>planning and deployment</u> <u>with other means of active</u> <u>and shared mobility, as well</u> <u>as the related infrastructure</u> <u>for operating, recharging,</u> <u>storing and parking.</u>			
Article 3a	a (4)	1			
193e		<u>4.</u> <u>One-stop shops</u> <u>established pursuant to</u> <u>Articles 15a may inform</u> <u>decisions regarding the</u> <u>design of IRPs with a view</u> <u>to revitalising, targeting and</u> <u>supporting communities.</u>			

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Article 4					-
194	Article 4 Adoption of a methodology for calculating the energy performance of buildings	Article 4 Adoption of a methodology for calculating the energy performance of buildings	Article 4 Adoption of a methodology for calculating the energy performance of buildings		
Article 4,	, first paragraph	1	1 1		
195	Member States shall apply a methodology for calculating the energy performance of buildings in accordance with the common general framework set out in Annex I.	Member States shall apply a methodology for calculating the energy performance of buildings in accordance with the common general framework set out in Annex I.	Member States shall apply a methodology for calculating the energy performance of buildings in accordance with the common general framework set out in Annex I.		
Article 4,	, second paragraph		1		
196	That methodology shall be adopted at national or regional level.	That methodology shall be adopted at national or regional level.	-That-That methodology shall be adopted at national or regional level.		
Article 5		-	-		
197	Article 5 Setting of minimum energy performance requirements	Article 5 Setting of minimum energy performance requirements	Article 5 Setting of minimum energy performance requirements		
Article 5((1), first subparagraph		1		
198	1. Member States shall take the necessary measures to	1. Member States shall take the necessary measures to	1. Member States shall take the necessary measures to		

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	ensure that minimum energy performance requirements for buildings or building units are set with a view to at least achieving cost- optimal levels. The energy performance shall be calculated in accordance with the methodology referred to in Article 4. Cost- optimal levels shall be calculated in accordance with the comparative methodology framework referred to in Article 6.	ensure that minimum energy performance requirements for buildings or building units are set with a view to at leastachieving cost- optimal levels and higher reference values such as nearly zero-energy building requirements and zero- emission buildings requirements. The energy performance shall be calculated in accordance with the methodology referred to in Article 4. Cost- optimal levels shall be calculated in accordance with the comparative methodology framework referred to in Article 6	ensure that minimum energy performance requirements for buildings or building units are set with a view to at least– achieving cost- optimal levels. The energy performance shall be calculated in accordance with the methodology referred to in Article 4. Cost- optimal levels shall be calculated in accordance with the comparative methodology framework referred to in Article 6		
Article 5(1), second subparagraph				
199	Member States shall take the necessary measures to ensure that minimum energy performance requirements are set for building elements that form part of the building envelope and that have a significant impact on the energy performance of the building envelope when they are replaced or retrofitted, with a view to achieving at	Member States shall take the necessary measures to ensure that minimum energy performance requirements <i>are set for building elements</i> <i>that form part of theand</i> <i>renovation obligations are</i> <i>set for all</i> building <i>envelope</i> <i>and that elements that</i> have a significant impact on the energy performance of the building- <i>envelope</i> _when	Member States shall take the necessary measures to ensure that minimum energy performance requirements are set for building elements that form part of the building envelope and that have a significant impact on the energy performance of the building envelope when they are replaced or retrofitted, with a view to achieving– at		

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	least cost-optimal levels.	they are replaced or retrofitted, with a view to achievingat leastcost- optimal levels <u>and higher</u> <u>reference values, such as</u> <u>nearly zero-energy building</u> <u>requirements and zero- emission building</u> <u>requirements. The energy</u> <u>performance of building</u> <u>elements shall be calculated</u> <u>in accordance with the</u> <u>methodology referred to in</u> <u>Article 4</u> .	least– cost-optimal levels.		
Article 5	(1), third subparagraph				
200	When setting requirements, Member States may differentiate between new and existing buildings and between different categories of buildings.	When setting requirements, Member States may differentiate between new and existing buildings and between different categories of buildings.	When setting requirements, Member States may differentiate between new and existing buildings and between different categories of buildings.		
Article 5	(1), fourth subparagraph				
201	Those requirements shall take account of general indoor climate conditions, in order to avoid possible negative effects such as inadequate ventilation, as well as local conditions and the designated function and the age of the building.	-Thoserequirements shall take account of <u>generalhealthy</u> indoor climate conditions, in order to avoid possible negative effects such as inadequate ventilation, based on optimal indoor environmental quality as	-Those- requirements shall take account of general indoor climate conditions, in order to avoid possible negative effects such as inadequate ventilation, as well as local conditions and the designated function and the age of the building-		

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		well as local conditions and the designated function and the age of the building.			
Article 5	(1), fifth subparagraph				
202	Member States shall review their minimum energy performance requirements at regular intervals which shall not be longer than five years and shall , if necessary, update them in order to reflect technical progress in the building sector , the results of the cost-optimal calculation set out in Article 6, and updated national energy and climate targets and policies .	Member States shall review their minimum energy performance requirements at regular intervals which shall not be longer than five years and shall, if necessary, update them in order to reflect technical progress in the building sector, the results of the cost-optimal calculation set out in Article 6, and updated national energy and climate targets and policies.	-Member States shall review their- minimum energy performance requirements at regular intervals which shall not be longer than five years and- shall-, if necessary,— update them- in order to reflect technical progress in the building sector-, the results of the cost-optimal calculation set out in Article 6, and updated national energy and climate targets and policies		
Article 5	(1a)				
202a		Ia.Member States may adopt an intermediate minimum energy performance requirement, including the achievement of a minimum building envelope efficiency level, the maximum energy use per kWh/ m2 /y, the readiness to operate low temperature heating, heat			

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		<i>pumps or flexible electric</i> <u>space heating, and</u> <u>minimum demand response</u> <u>capacity.</u>			
Article 5((2)				
203	2. Member States may decide to adapt the requirements referred to in paragraph 1 to buildings officially protected as part of a designated environment or because of their special architectural or historical merit, in so far as compliance with certain minimum energy performance requirements would unacceptably alter their character or appearance.	2. Member States may decide <u>not to set or not to</u> <u>applyto adapt</u> the requirements referred to in paragraph 1 to buildings officially protected as part of a designated environment or because of their special architectural or historical merit, in so far as compliance with certain minimum energy performance requirements would unacceptably alter their character or appearance. <u>Member States</u> <u>shall ensure that the</u> <u>renovation of monuments is</u> <u>carried out in accordance</u> <u>with national conservation</u> <u>rules, international</u> <u>conservation standards and</u> <u>the original architecture of</u> <u>the monuments concerned</u> .	2. Member States may decide to adapt the requirements referred to in paragraph 1 to buildings officially protected at national, regional or local level, as part of a designated environment or because of their special architectural or historical merit, in so far as compliance with certain minimum energy performancethe requirements would unacceptably alter their character or appearance.		
Article 5((3)	1	ı		
204	3. Member States may	3. Member States may	3. Member States may		

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	decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:	decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:	decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:		
204a			(-a) buildings owned by the armed forces or central government and serving national defence purposes, apart from single living quarters or office buildings for the armed forces and other staff employed by national defence authorities;		
Article 5(3), point (a)				
205	(a) buildings used as places of worship and for religious activities;	(a) buildings used as places of worship and for religious activities;	(a) buildings used as places of worship and for religious activities;		
Article 5	3), point (b)				
206	(b) temporary buildings with a time of use of two years or less, industrial sites, workshops and non- residential agricultural buildings with low energy demand and non-residential agricultural buildings which	(b) temporary buildings with a time of use of two years or less, industrial sites, workshops, <i>depots</i> and non- residential <i>agriculturalservice</i> buildings with <i>very</i> low energy <i>and</i> <i>heating or cooling</i> demand,	(b) temporary buildings with a time of use of two years or less, industrial sites, workshops and non- residential agricultural buildings with low energy demand and non-residential agricultural buildings which		

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	are in use by a sector covered by a national sectoral agreement on energy performance;	<i>infrastructural supply</i> <i>stations, such as</i> <i>transformer stations,</i> <i>substations, pressure</i> <i>control plants, railway</i> <i>constructions, as well as</i> <i>and</i> non-residential agricultural buildings which are in use by a sector covered by a national sectoral agreement on energy performance;	are in use by a sector covered by a national sectoral agreement on energy performance;		
Article 5	3), point (c)	Γ	Γ		
207	(c) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;	(c) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;	(c) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;		
Article 5	3), point (d)	1	1		
208	(d) stand-alone buildings with a total useful floor area of less than 50 m ² .	(d) stand-alone buildings with a total useful floor area of less than 50 m ² .	(d) stand-alone buildings with a total useful floor area of less than 50 m ² .		
Article 6					
209					

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	Article 6 Calculation of cost-optimal levels of minimum energy performance requirements	Article 6 Calculation of cost-optimal levels of minimum energy performance requirements	Article 6 Calculation of cost-optimal levels of minimum energy performance requirements		
Article 6	(1), first subparagraph				
210	1. The Commission is empowered to adopt delegated acts in accordance with Article 29 concerning a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements for buildings and building elements. By 30 June 2026, the Commission shall revise the comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements in existing buildings undergoing major renovation and for individual building elements.	1. The Commission—is empowered to—adopt delegated acts in accordance with Article 29— <i>concerning</i> <i>supplementing this</i> <i>Directive by establishing</i> a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements for buildings and building elements.—By 30 June <i>20262024</i> , the Commission shall revise the comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements in existing buildings undergoing major renovation and for individual building elements <i>which are in line</i> <i>with the national pathways</i> <i>set out in the national</i> <i>energy and climate plans</i> <i>submitted to the</i> <i>Commission pursuant to</i>	1. The Commission— is empowered to— adopt delegated acts in accordance with Article 29— to supplement this Directive concerning— a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements for buildings and building elements.— By 30 June 20262025, the Commission shall revise the comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements in new buildings and existing buildings undergoing major renovation and for individual building elements.		

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		Article 14 of Regulation (EU) 2018/1999.			
Article 6((1), second subparagraph				
211	The comparative methodology framework shall be laid down in accordance with Annex VII and shall differentiate between new and existing buildings and between different categories of buildings.	The comparative methodology framework shall be laid down in accordance with Annex VII and shall differentiate between new and existing buildings and between different categories of buildings.	The comparative methodology framework shall be— laid down— in accordance with Annex VII and shall differentiate between new and existing buildings and between different categories of buildings.		
Article 6((2), first subparagraph				
212	2. Member States shall calculate cost-optimal levels of minimum energy performance requirements using the comparative methodology framework established in accordance with paragraph 1 and relevant parameters, such as climatic conditions and the practical accessibility of energy infrastructure, and compare the results of that calculation with the minimum energy performance requirements in force.	2. Member States shall calculate cost-optimal levels of minimum energy performance requirements using the comparative methodology framework established in accordance with paragraph 1, <i>taking</i> <i>into account the life-cycle</i> <i>GWP</i> , and relevant parameters, such as climatic conditions and the practical accessibility of energy infrastructure, and compare the results of <i>that that</i> calculation with the minimum energy performance requirements in	2. Member States shall calculate cost-optimal levels of minimum energy performance requirements using the comparative methodology framework established in accordance with paragraph 1 and relevant parameters, such as climatic conditions and the practical accessibility of energy infrastructure, and compare the results of—that that calculation with the minimum energy performance requirements in force.		

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		force.			
Article 6	(2), second subparagraph	1			
213	Member States shall report to the Commission all input data and assumptions used for those calculations and the results of those calculations. Member States shall update and submit those reports to the Commission at regular intervals, which shall not be longer than five years. The first report based on the revised methodology framework pursuant to paragraph 1 shall be submitted by 30 June 2028.		Member States shall report to the Commission all input data and assumptions used for those calculations and the results of those calculations. Member States shall– update and– submit those reports to the Commission at regular intervals, which shall not be longer than five years.— The first report based on the revised methodology framework pursuant to paragraph 1 shall be submitted by 30 June 2028.		
Article 6	(2a)				
213a		2a. In every report, <u>Member States shall duly</u> <u>take into account in</u> <u>particular the influence of</u> <u>changes in energy prices,</u> <u>building materials and</u> <u>labour costs in comparison</u> <u>to the preceding report, with</u> <u>a view of adjusting the cost- optimal levels, where</u> <u>relevant. Member States</u> <u>shall correct their</u>			

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		calculations for any difference between real market prices and temporary price regulations and direct income support measures and ensure using three-year averages for both energy prices from previous years and expected future prices in their calculations.			
Article 6	(3)	1			
214	3. If the result of the comparison performed in accordance with paragraph 2 shows that the minimum energy performance requirements in force are more than 15% less energy efficient than cost-optimal levels of minimum energy performance requirements, the Member State concerned shall include in the report to the Commission referred to in paragraph 2 a plan outlining appropriate steps to review the energy performance requirements as referred to in Article 5(1).	3. If the result of the comparison performed in accordance with paragraph 2 shows that the minimum energy performance requirements in force are more than 15%—less energy efficient than cost-optimal levels of minimum energy performance requirements, the Member State concerned shall- <i>include in the report</i> to the Commission referred to in paragraph 2 – a plan outlining appropriate steps to review the energy performance requirements as referred to in Article 5(1) adjust the minimum energy performance requirements in place within 12 months of the availability of the	3. If the result of the comparison performed in accordance with paragraph 2 shows that the minimum energy performance requirements in force are more than 15%— less energy efficient than cost-optimal levels of minimum energy performance requirements, the Member State concerned shall– include in the report to the Commission– referred to in paragraph 2– a plan outlining appropriate steps to review– the energy performance requirements as referred to in Article 5(1).		

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		<u>results of that comparison</u> .			
Article 6	(4)				
215	4. The Commission shall publish a report on the progress of the Member States in reaching cost- optimal levels of minimum energy performance requirements.	 4. The Commission shall publish a report on the progress of the Member States in reaching cost-optimal levels of minimum energy performance requirements. <i>Member States shall report to the Commission and make use of the template provided in Annex III to the Commission Delegated Regulation (EU) No 244/2012¹.</i> 1. Commission Delegated Regulation (EU) No 244/2012¹. 1. Commission Delegated Regulation (EU) No 244/2012 of 16 January 2012 supplementing Directive 2010/31/EU of the European Parliament and of the Council on the energy performance of buildings by establishing a comparative methodology framework for calculating cost-optimal levels of minimum energy performance requirements for buildings and building elements (OJ L 81, 21.3.2012, p. 18). 	4. The Commission shall publish a report on the progress of the Member States in reaching cost- optimal levels of minimum energy performance requirements.		
Article 7	l	·	·	I	I
216	Article 7	Article 7	Article 7		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	New buildings	New buildings	New buildings		
Article 7	(1), first subparagraph				
217	1. Member States shall ensure that from the following dates, new buildings are zero-emission buildings in accordance with Annex III:	1. Member States shall ensure that from the following dates, new buildings are zero-emission buildings in accordance with Annex III:	1. Member States shall ensure that from the following dates, new buildings are zero-emission buildings in accordance with Annex IIIArticle 9b:		
Article 7	 (1), first subparagraph, point (a) 				
218	(a) as of 1 January 2027, new buildings occupied or owned by public authorities; and	(a) <i>as offrom</i> 1 January 20272026, new buildings occupied, <i>operated</i> or owned by public authorities; and	(a) as of 1 January 20272028, new buildings occupied or owned by public authoritiesbodies; and		
Article 7	(1), first subparagraph, point (b)				
219	(b) as of 1 January 2030, all new buildings;	(b) as offrom 1 January 20302028, all new buildings;	(b) as of 1 January 2030, all new buildings;		
Article 7	(1), second subparagraph	1			
220	Until the application of the requirements under the first subparagraph, Member States shall ensure that all new buildings are at least nearly zero-energy buildings and meet the minimum energy performance	Until the application of the requirements under the first subparagraph, Member States shall ensure that all new buildings are at least nearly zero-energy buildings and meet the minimum energy performance	-Until the application of the requirements under the first subparagraph,- Member States shall- ensure that-all all new buildings- are at least nearly zero-energy buildings and- meet the minimum energy		

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	requirements laid down in accordance with Article 5.	requirements laid down in accordance with Article 5.	performance requirements laid down in accordance with Article 5. Where public bodies aim to occupy a new building that they do not own, they shall aim for that building to be a zero-emission building.		
Article 7	(2)				
221	2. Member States shall ensure that the life-cycle Global Warming Potential (GWP) is calculated in accordance with Annex III and disclosed through the energy performance certificate of the building:	2. Member States shall ensure that the life-cycle <i>Global Warming Potential</i> (<i>GWP</i>) <u><i>GWP</i></u> is calculated in accordance with Annex III and disclosed through the energy performance certificate of the building :	2. Member States shall ensure that the life-cycle Global Warming Potential (GWP) is calculated in accordance with Annex III and disclosed through the energy performance certificate of the building:		
Article 7	(2), point (a)				
222	(a) as of 1 January 2027, for all new buildings with a useful floor area larger than 2000 square meters; and	(a) as of 1 January 2027, for all new buildings- <i>with a</i> <i>useful floor area larger than</i> 2000 square meters; and.	(a) as of 1 January 2027, for all new buildings with a useful floor area larger thanover 2000 square meters; and		
Article 7	(2), point (b)	1		1	
223	(b) as of 1 January 2030, for all new buildings.	(b) as of 1 January 20302027, for all new buildings.	(b) as of 1 January 2030, for all new buildings.		

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Article 7	2a)				
223a		2a. By 31 December 2025 the Commission shall adopt a delegated act in accordance with Article 29 to supplement this Directive by setting out a harmonised EU framework for the calculation of life-cycle GWP, developed in an inclusive stakeholder process and building on the LEVELs framework and standard EN 15978.			
223Ь			2a. Member States may decide not to apply paragraphs 1 and 2 to categories of buildings for which building permit applications or equivalent applications including for change of use have already been submitted by the dates pursuant to paragraphs 1 and 2.		
Article 7	2b), first subparagraph				
223c		<u>2b.</u> <u>By 1 January 2027, to</u> <u>ensure reductions in</u>			

greenhouse gas emissions, Member States shall publish a roadmap detailing the introduction of limit values on the total cumulative life- crycle GWP of all new buildings and set targets for new buildings from 2030, considering a progressive detailed for different climatic zones and building typologies. Image: Comment read and the set of t		Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
In setting maximum limit			Member States shall publish a roadmap detailing the introduction of limit values on the total cumulative life- cycle GWP of all new buildings and set targets for new buildings from 2030, considering a progressive downward trend, as well as maximum requirements, detailed for different climatic zones and building typologies.Comment: recommends changing "Maximum requirements" into "Maximum limit values" in line with wording used in line 223d and			
	Article 7(2b), second subparagraph				
223d values on the total cumulative life-cycle GWP, Member States shall determine appropriate benchmarks based on reported data for the relevant building types, as per the requirements set out in paragraph 2. Article 7(2b), third subparagraph			values on the total cumulative life-cycle GWP, Member States shall determine appropriate benchmarks based on reported data for the relevant building types, as per the requirements set out			

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223e		<u>The Commission shall</u> issue guidance, share evidence on existing national policies and offer technical support to Member States, at their request, for the purpose of determining appropriate national benchmark values.			
Article 7(2b), fourth subparagraph	1	1		
223f		<u>Those maximum limit</u> values shall be in line with the Union's objectives to achieve climate neutrality.			
Article 7(3)	1			
224	3. The Commission is empowered to adopt delegated acts in accordance with Article 29 to supplement this Directive in order to adapt Annex III to technological progress and innovation, to set adapted maximum energy performance thresholds in Annex III to renovated buildings and to adapt the maximum energy performance thresholds for zero-emission buildings.	3. The Commission is empowered to adopt delegated acts in accordance with Article 29 to supplement this Directive in order to adapt Annex III to technological progress and innovation <i>with a view to</i> <i>achieve climate neutrality</i> , to set adapted maximum energy performance thresholds in Annex III to renovated buildings and to <i>adaptsubsequently decrease</i> <i>considering cost optimality</i> ,	3. The Commission is empowered to adopt delegated acts in accordance with Article 29 to supplementamend this Directive in order to adapt Annex III to technological progress and innovation, to set adapted maximum energy performance thresholds in Annex III to renovated buildings and to adapt the maximum energy performance thresholds for zero-emission buildings.		

 Zero-emission buildings.
 Considering cost optimality,
 Zero-emission buildings.

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	the maximum energy performance thresholds for zero-emission buildings.			
Article 7(4)				
 4. Member States shall address, in relation to new buildings, the issues of healthy indoor climate conditions, adaptation to climate change, fire safety, risks related to intense seismic activity and accessibility for persons widisabilities. Member States shall also address carbon removals associated to carbon storage in or on buildings. 		4. Member States shall address, in relation to new buildings, the issues of healthy indoor climate conditions, adaptation to climate change, fire safety, risks related to intense seismic activity and accessibility for persons with disabilities. Member States shall also address carbon removals associated to carbon storage in or on buildings.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
225a		4a. Member States shall introduce measures to ensure that the use of fossil fuel heating systems in new buildings is not authorised from [date of transposition of this Directive]. Hybrid heating systems, boilers certified to run on renewable fuels and other technical building systems not exclusively using fossil fuels that comply with the requirements set out in Article 11(1) shall not be considered to be fossil heating systems for the purposes of this paragraph.			
	1	1			
225Ь		4b. By 1 January 2025, the Commission shall adopt a delegated act to supplement this Directive by setting out thresholds for newly constructed zero emission buildings for the purpose of Annex III, including a description of the calculation methodology per building type and applied climate on the basis			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		of Annex A of the key European standards on the energy performance of buildings in accordance with Annex I. Member States shall notify the Commission about their corresponding national values, including a description of the calculation methodology per building type and applied climate, on the basis of Annex A of the key European standards on the energy performance of buildings in accordance with Annex I.			
Article 7	a				
225c		<u>Article 7a</u> <u>New European Bauhaus</u>			
Article 7a	a (1)	1			
225d		1. <u>Member States shall</u> <u>ensure that developers of</u> <u>building renovation projects</u> <u>are provided with</u> <u>information about the</u> <u>objectives and involvement</u> <u>opportunities in the New</u> <u>European Bauhaus</u> <u>initiative, when they seek</u>			

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		advice, apply for funding and building permits.			
Article 7a	a (2)				
225e		2. Member States shall empower local authorities to develop dedicated support measures for reference buildings as referred to in Annex VII that are culturally enriching, sustainable and inclusive in line with the New European Bauhaus initiative. Such measures may encompass financial schemes for renovations showcasing how individual buildings or whole neighbourhoods can be transformed into zero emission buildings and districts in an affordable, sustainable and socially inclusive way, while maximising wider benefits, in a participatory and bottom-up approach.			
Article 7a	a (3)				
225f		3. <u>Member States shall put</u> in place national industrial roadmaps to increase the availability for of locally			

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		adaptable prefabricated building elements for building renovation that provide different functions, including aesthetics, insulation energy generation, and green infrastructures, and promote biodiversity, water management, accessibility and mobility.			
Article 8					
226	Article 8 Existing buildings	Article 8 Existing buildings	Article 8 Existing buildings		
Article 8((1), first subparagraph				
227	1. Member States shall take the necessary measures to ensure that when buildings undergo major renovation, the energy performance of the building or the renovated part thereof is upgraded in order to meet minimum energy performance requirements set in accordance with Article 5 in so far as that is technically, functionally and economically feasible.	1. Member States shall take the necessary measures to ensure that when buildings undergo major renovation, the energy performance of the building or the renovated part thereof is upgraded in order to meet minimum energy performance requirements set in accordance with Article 5, in so far as— <i>that</i> — <i>that</i> is technically, functionally and economically feasible.	1. Member States shall take the necessary measures to ensure that when buildings undergo major renovation, the energy performance of the building or the renovated part thereof is upgraded in order to meet minimum energy performance requirements set in accordance with Article 5 in so far as <u>that</u> that is technically, functionally and economically feasible.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 8	(1), second subparagraph	- -			- -
228	Those requirements shall be applied to the renovated building or building unit as a whole. Additionally or alternatively, requirements may be applied to the renovated building elements.	Those requirements shall be applied to the renovated building or building unit as a whole. Additionally or alternatively, requirements may be applied to the renovated building elements.	Those requirements shall be applied to the renovated building or building unit as a whole. Additionally or alternatively, requirements may be applied to the renovated building elements.		
Article 8	(2)				
229	2. Member States shall in addition take the necessary measures to ensure that when a building element that forms part of the building envelope and has a significant impact on the energy performance of the building envelope is retrofitted or replaced, the energy performance of the building element meets minimum energy performance requirements in so far as that is technically, functionally and economically feasible.	2. Member States shall in addition take the necessary measures to ensure that when a building element that forms part of the building envelope and has a significant impact on the energy performance of the building envelope is retrofitted or replaced, the energy performance of the building element meets minimum energy performance requirements in so far as that is technically, functionally and economically feasible.	2. Member States shall in addition take the necessary measures to ensure that when a building element that forms part of the building envelope and has a significant impact on the energy performance of the building envelope is retrofitted or replaced, the energy performance of the building element meets minimum energy performance requirements in so far as <u>that</u> that is technically, functionally and economically feasible.		
Article 8	(2a)				1
229a		2a. <u>Member States shall</u> take the necessary measures			

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		to ensure that when a technical building system is retrofitted or replaced, the energy performance of the system is optimised in accordance with Article 11.			
Article 8	(2b)				
229b		2b. Member States shall ensure that the life-cycle GWP of building parts and units undergoing major renovation is calculated on the basis of already available information on the materials supplied, or, if that is not technically or economically feasible, by means of reference values.			
Article 8	[3]				
230	3. Member States shall encourage, in relation to buildings undergoing major renovation, high-efficiency alternative systems, in so far as that is technically, functionally and economically feasible. Member States shall address , in relation to buildings undergoing major renovation, the issues of	3. Member States shall <u>encourageensure</u> , in relation to buildings undergoing major renovation, <u>that the</u> <u>deployment of</u> high- efficiency alternative systems <u>is encouraged</u> , in so far as <u>that</u> is technically, functionally and economically feasible. Member States-shall <u>address, ensure</u> in relation	3. Member States shall encourage, in relation to buildings undergoing major renovation, high-efficiency alternative systems, in so far as <u>that</u> that is technically, functionally and economically feasible. Member States– shall address–, in relation to buildings undergoing major renovation,– the issues of		6(COD) 21-04-2023 at 11h15 205/49

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healthy indoor climate conditions, adaptation to climate change, fire safety, risks related to intense seismic activity , the removal of hazardous substances including asbestos and accessibility for persons with disabilities .	to buildings undergoing major renovation, <i>the issues</i> of the implementation of passive heating and cooling elements, healthy indoor elimate conditionsenvironmental quality standards, adaptation a high capacity to mitigate and adapt to climate change through inter alia green infrastructures, – carbon removals and carbon storage, compliance with fire safety standards, – the mitigation of risks related to intense seismic activity–, and the removal of hazardous substances including asbestos. <u>Member</u> <u>States shall ensure, in</u> relation to buildings undergoing major renovation, and buildings undergoing renovations comprising spaces used jointly used spaces such as entries, staircases, lifts and parking, as well as sanitary areas, the -and-accessibility for persons with disabilities	healthy indoor climate conditions,- and adaptation to climate change,- fire safety,- risks related to intense seismic activity-, the removal of hazardous substances including asbestos and accessibility for persons with disabilities		
Article 8 (3a)				

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230a		3a. <u>Member States shall</u> <u>encourage the use of digital</u> <u>technologies for analysis,</u> <u>simulation and</u> <u>management of buildings,</u> <u>including with regard to</u> <u>deep renovations.</u>			
Article 8	(3b)	1			
230b		3b. Member States shall introduce measures to ensure that the use of fossil fuel-heating systems in buildings undergoing major renovation, deep renovation or renovation of the heating system is not authorised from [date of transposition of this Directive]. Hybrid heating systems, boilers certified to run on renewable fuels and other technical building systems not exclusively using fossil fuels that comply with the requirements set out in Article 11(1) shall not be considered to be fossil heating systems for the purposes of this paragraph.Member States shall ensure			

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		that renovations involving the replacement of fossil fuel based technical building systems prioritise vulnerable households and people living in social housing.			
Article 8	(3c)				
230c		3c. By 1 January 2027, Member States shall take special administrative and financial measures to encourage the deep renovation of the worst- performing buildings with multiple dwellings.			
Article 9		1			
231	Article 9 Minimum energy performance standards	Article 9 Minimum energy performance standards	Article 9 Minimum energy performance standards		
Article 9(1), first subparagraph	I			
232	1. Member States shall ensure that	1. Member States shall ensure that <u>all buildings</u> <u>comply with minimum</u> <u>energy performance</u> <u>standards, starting with the</u> <u>worst-performing buildings.</u>	Corresponding CONS text starts in line 244a, since it is not comparable.		

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Article 9	(1a), first subparagraph				
232a		<u>1a.</u> <u>Member States shall</u> ensure that:			
Article 9	(1), first subparagraph, point (a))			
233	(a) buildings and building units owned by public bodies achieve at the latest	 (a) buildings and building units owned by public bodies, <i>including Union</i> <i>institutions, offices, bodies</i> <i>and agencies and those</i> <i>rented by such bodies</i> <i>after [the date of entry</i> <i>into force of this Directive],</i> achieve at the latest: 			
Article 9	(1), first subparagraph, point (a))(i)			<u> </u>
234	(i) after 1 January 2027, at least energy performance class F; and	 (i) after from 1 January 2027, at least energy performance class FE; and 			
Article 9	(1), first subparagraph, point (a))(ii)			
235	(ii) after 1 January 2030, at least energy performance class E;	 (ii) after from 1 January 2030, at least energy performance class <u>ED</u>; 			
Article 9	(1), first subparagraph, point (b))			
236	(b) non-residential buildings and building units, other	(b) non-residential buildings and building units, other			

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	than those owned by public bodies, achieve at the latest	than those owned by public bodies,referred to in point (a) achieve at the latest:			
Article 9	(1), first subparagraph, point (b)(i)			
237	(i) after 1 January 2027, at least energy performance class F; and	 (i) after from 1 January 2027, at least energy performance class FE; and 			
Article 9	(1), first subparagraph, point (b)(ii)			
238	(ii) after 1 January 2030, at least energy performance class E;	 (ii) <i>after from</i> 1 January 2030, at least energy performance class <u>ED</u>; 			
Article 9	(1), first subparagraph, point (c)		<u> </u>		<u> </u>
239	(c) residential buildings and building units achieve at the latest	(c) residential buildings and building units achieve at the latest- <u>:</u>			
Article 9	 (1), first subparagraph, point (c))(i)	1		
240	(i) after 1 January 2030, at least energy performance class F; and	 (i) afterfrom 1 January 2030, at least energy performance class FE; and 			
Article 9	(1), first subparagraph, point (c))(ii)	1		
241	(ii) after 1 January 2033, at least energy performance	(ii) <i>after<u>from</u></i> 1 January 2033 , at least energy			

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	class E;	performance class ED ;			
Article 9(1), second subparagraph				
242	In their roadmap referred to in Article 3(1)(b), Member States shall establish specific timelines for the buildings referred to in this paragraph to achieve higher energy performance classes by 2040 and 2050, in line with the pathway for transforming the national building stock into zero-emission buildings.	In their roadmap referred to in Article 3(1)(b), Member States shall establish <i>specific</i> <i>timelineslinear trajectory</i> for the <i>buildings referred to in</i> <i>this paragraph to achieve</i> <i>higher energy performance</i> <i>elassesprogressive</i> <i>achievement of higher</i> <i>energy performance classes</i> <i>for buildings referred to in</i> <i>this paragraph</i> by 2040 and 2050, in line with the pathway for transforming the national building stock into zero-emission buildings <i>and</i> <i>achieving the climate</i> <i>neutrality target</i> .			
Article 9(1b)	1			
242a		1b. Member States may exempt publicly owned social housing from the obligation referred to in paragraph 1a, point (a), where such renovations are not cost neutral or would lead to rent increases for people living in social housing beyond the			

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		<u>economic savings on the</u> <u>energy bill.</u>			
Article 9	(1c)				
242b		1c. The Commission may decide, upon a reasoned request by a Member State included in the national building renovation plan or a subsequent amendment thereto, to allow that a Member State adjust minimum energy performance standards for residential buildings and building units referred to in paragraph 1a, point (c) for specific parts or particular sub-segments of their building stock, for reasons of economic and technical feasibility and the availability of skilled workforce. Member States that intend to adjust their minimum energy performance standards shall notify the Commission of their projected measures and linear energy performance improvements, and report on the progress in achieving equivalent performance improvements			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		in residential buildings as part of the reporting on the integrated national energy and climate progress reports referred to in Article 3(8). Member States shall not disproportionately exempt rental dwellings compared to other building segments when applying any adjustments of the minimum energy performance standards.			
Article 9	(1d)				
242c		<u>1d.</u> <u>The adjustment of</u> <u>minimum energy</u> <u>performance standards</u> <u>referred to in paragraphs 1b</u> <u>and 1c shall apply to a</u> <u>maximum of 22% of the</u> <u>total residential buildings</u> <u>referred to in paragraph 1a,</u> <u>point (c) and shall not apply</u> <u>after 1 January 2037.</u>			
Article 9	(2), first subparagraph				
243	2. In addition to the minimum energy performance standards established pursuant to paragraph 1, each Member State may establish	2. In addition to the minimum energy performance standards established pursuant to paragraph 1, each Member State <i>mayshall</i> establish			

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	minimum energy performance standards for the renovation of all other existing buildings.	minimum energy performance standards for the renovation of all other existing buildings.			
Article 9	(2), second subparagraph				
244	Where established, the minimum energy performance standards shall be designed with a view to the national roadmap and the 2030, 2040 and 2050 targets contained in the Member State's building renovation plan and to the transformation of the national building stock into zero-emission buildings by 2050.	<i>Where established,</i> The minimum energy performance standards shall be designed with a view to the national roadmap and the <i>2030,</i> 2040 and 2050 targets contained in the Member State's building renovation plan and to the transformation of the national building stock into zero-emission buildings by 2050.			
244a			1. Member States shall establish minimum energy performance standards which ensure that non- residential buildings do not exceed the specified maximum energy performance threshold, as refererred to in subparagraph 3, expressed by a numeric indicator of primary energy use in		

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			kWh/(m2.y), by the dates specified in subparagraph 6.		
244b			The maximum energy performance thresholds shall be established on the basis of the non-residential building stock on 1 January 2020, based on available information and, where appropriate, on statistical sampling.		
244c			A "15% threshold" shall be set so that 15% of the national building stock is above that threshold, and a "25% threshold" shall be set so that 25% of the national building stock is above that threshold. The maximum energy performance thresholds may be differentiated between different building types and categories.		

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			Compliance by individual buildings with the thresholds shall be checked on the basis of energy performance certificates or, where appropriate, other available means. Member States may set the thresholds at a level corresponding to a specific energy performance class provided that they comply with the level of the thresholds in subparagraph 3.		
244e			Member States may set criteria to exempt individual buildings, in light of the expected future use of the building or in the case of an unfavourable cost-benefit assessment, from requirements in this paragraph.		
244f			The minimum energy performance standards shall at least ensure that all non-residential buildings		

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			are below: GA wrongly lists a subpoint (a), whereas no subpoint (b), therefore merged		
244g			(a) the 15% threshold as of 1 January 2030; and in GA, items (i) and (ii), numbered wrongly		
244h			(b) the 25% threshold as of 1 January 2034.		
244i			In their roadmap referred to in Article 3(1)(b), Member States shall establish specific timelines for the buildings referred to in this paragraph to comply with lower maximum energy performance thresholds by 2040 and 2050, in line with the pathway for transforming the national building stock into zero-		

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			emission buildings.		
			2. Member States shall establish minimum energy performance standards for residential buildings which shall be based on a national trajectory for the progressive renovation of the building stock in line with the national roadmap and the 2030, 2040 and 2050 targets contained in the Member State's building renovation plan and with the transformation of the national building stock into zero-emission buildings by 2050.		
244k			The trajectory shall be expressed as a decrease of the average primary energy use in kWh/(m2.y) of the whole residential building stock over the period from 2025 to 2050, and shall identify the number of buildings and building units or floor area		

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			to be renovated annually. When establishing the national trajectories, Member States shall ensure that the average primary energy use in kWh/(m2.y) of the whole residential building stock is at least equivalent to:		
2441			(a) the D energy performance class level by 2033;		
			(b) by 2040, a nationally determined value derived from a gradual decrease of		
244m			the average primary energy use from 2033 to 2050 in line with the transformation of the residential building stock into a zero-emission building stock.		
			1		
244n			The energy performance corresponding to the class level referred to in		

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			subparagraph 2 point (a) shall correspond at least to the national class levels at the time of entry into force of this Directive.		
2440			As part of the assessment of national building renovation plans, the Commission shall monitor the achievement of the values referred to in 2033 and 2040, as referred to subparagraph 2, and make recommendations where necessary.		
244p			The trajectory shall refer to data on the national residential building stock, based, as appropriate, on statistical sampling and energy performance certificates. The trajectory and the corresponding level of average primary energy use may be differentiated between building types and categories, for example between single- family		

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			houses and multi- apartment buildings.		
244q			Member States shall remove regulatory barriers preventing the renovation of common elements and the replacement of technical building systems in multi-apartment buildings aimed at compliance with minimum energy performance standards, including approval procedures, addressing in particular unanimity requirements in co-ownership structures, without prejudice to the property and tenancy law of the Member States.		
			1		
244r			2a Member States may choose not to apply paragraph 2 to single family houses. In this case Member States shall ensure that at least those single family houses that are sold, rented, donated or whose purpose is		

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			changed within the cadastre or land registry towards residential buildings after 1 January [2028], achieve at least energy performance class [D] or higher within [five] years of the above mentioned triggers where necessary through renovation by the acquirers or owners.		
	1	1	1	1	
244s			3. In addition to primary energy use referred to in paragraphs 1 and 2, Member States may define additional indicators of non-renewable and renewable primary energy use, and of operational greenhouse gas emissions produced in kgCO2eq/(m2.y). In order to ensure reduction of operational greenhouse gas emissions, the minimum energy performance standards shall take into account the [Article 15a (1) Renewable Energy Directive COM (2021) 557 final] ¹ .		

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			1. Proposal for a Directive of the European Parliament and of the Council amending Directive (EU) 2018/2001 of the European Parliament and of the Council, Regulation (EU) 2018/1999 of the European Parliament and of the Council and Directive 98/70/EC of the European Parliament and of the Council as regards the promotion of energy from renewable sources, and repealing Council Directive (EU) 2015/652.		
Article 9	(3)				
245	3. In accordance with Article 15, Member States shall support compliance with minimum energy performance standards by all the following measures:	3. In accordance with Article 15, Member States shall support compliance with minimum energy performance standards by all the following measures:	34. In accordance with Article 15, Member States shall support compliance with minimum energy performance standards by all the following measures:		
Article 9	(3) <i>,</i> point (a)				
246	(a) providing appropriate financial measures, in particular those targeting vulnerable households, people affected by energy poverty or living in social housing, in line with Article 22 of Directive (EU)/ [recast EED];	(a) providing appropriate financial measures, <u>including grants</u> , in particular those targeting vulnerable households, <u>people affected by energy</u> <u>poverty or middle-income</u> <u>households and people</u> living in social housing, in <u>line withlinewith</u> Article 22 of Directive (EU)/	(a) providing appropriate financial measures, in particular those targeting vulnerable households, people affected by energy poverty or living in social housing, in line with Article 22 of Directive (EU)/ [recast EED];		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		[recast EED];			
Article 9(3), point (b)				
247	(b) providing technical assistance, including through one-stop-shops;	(b) providing technical assistance, including information services, administrative support and integrated renovation services through one-stop- shops with a particular focus on vulnerable households and people living in social housing, in accordance with Article 22 of Directive (EU)/ [recast EED];	(b) providing technical assistance, including through one-stop-shops;		
Article 9(3), point (c)				
248	(c) designing integrated financing schemes;	(c) designing integrated <u>public and private</u> financing schemes, <u>which provide</u> <u>incentives for deep and</u> <u>staged deep renovations</u> , <u>pursuant to Article 15</u> ;	(c) designing integrated financing schemes;		
Article 9(3), point (d)				
249	(d) removing non-economic barriers, including split incentives; and	(d) removing non-economic barriers, including split incentives; <i>and</i>	(d) removing non-economic barriers, including split incentives; and		
Article 9(3), point (e)				

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250	(e) monitoring social impacts, in particular on the most vulnerable.	(e) monitoring social impacts, in particular on the most vulnerable <mark>.</mark> <u>households;</u>	(e) monitoring social impacts, in particular on the most vulnerable.		
250a		(ea) setting the framework to ensure that there is a sufficient and qualified workforce to enable the timely implementation of the minimum energy performance standards in accordance with the national building renovation plans, including by means of a strategy to facilitate the professional education of young people and requalification of workers and creation of more attractive employment opportunities.			
Article 9	(4)	1	1		
251	4. Where a building is renovated in order to comply with a minimum energy performance standard, Member States shall ensure compliance with the minimum energy	4. Where a building is renovated in order to comply with a minimum energy performance standard, Member States shall ensure compliance with the minimum energy	45. Where a building is renovated in order to comply with a minimum energy performance standard, Member States shall ensure compliance with the minimum energy		

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	performance requirements for building elements pursuant to Article 5 and, in case of major renovation, with the minimum energy performance requirements for existing buildings pursuant to Article 8.	performance requirements for building elements pursuant to Article 5 and, in <u>the</u> case of major renovation, with the minimum energy performance requirements for existing buildings pursuant to Article 8.	performance requirements for building elements pursuant to Article 5 and, in case of major renovation, with the minimum energy performance requirements for existing buildings pursuant to Article 8.		
251a		4a. <u>Member States shall</u> <u>promote energy storage for</u> <u>renewable energy to enable</u> <u>renewable energy self-</u> <u>consumption and reduce</u> <u>volatility as well as promote</u> <u>and provide incentives for</u> <u>the cost-effective and early</u> <u>replacement of heaters, and</u> <u>any needed resulting</u> <u>optimisation of the related</u> <u>technical building systems.</u>			
Article 9	(5)	1		Γ	
252	5. Member States may decide not to apply the minimum energy performance standards referred to in paragraphs 1 and 2 to the following categories of buildings:	5. Member States may decide not to apply the minimum energy performance standards referred to in paragraphs 1 and 2 to the following categories of buildings:	56 . Member States may decide not to apply the minimum energy performance standards referred to in paragraphs 1 and 2 to the following categories of buildings:		

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Article 9	(5), point (a)			5	
253	(a) buildings officially protected as part of a designated environment or because of their special architectural or historical merit, in so far as compliance with the standards would unacceptably alter their character or appearance;	(a) buildings officially protected as part of a designated environment or because of their special architectural or historical merit, or other heritage buildings, in so far as compliance with the standards would unacceptably alter their character or appearance, or if their renovation is not technically or economically feasible;	(a) buildings officially protected as part of a designated environment or because of their special architectural or historical merit, in so far as compliance with the standards would unacceptably alter their character or appearance;		
Article 9	(5), point (b)				
254	(b) buildings used as places of worship and for religious activities;	(b) buildings used as places of worship and for religious activities;	(b) buildings used as places of worship and for religious activities;		
Article 9	(5), point (c)				
255	(c) temporary buildings with a time of use of two years or less, industrial sites, workshops and non- residential agricultural buildings with low energy demand and non-residential agricultural buildings which are used by a sector covered	(c) temporary buildings with a time of use of two years or less, industrial sites, workshops, <i>depots</i> and non- residential <i>agriculturalinfrastructural</i> <i>supply stations, such as</i> <i>transformer stations,</i> <i>substations, pressure</i>	(c) temporary buildings with a time of use of two years or less, industrial sites, workshops and non- residential agricultural buildings with low energy demand and non-residential agricultural buildings which are used by a sector covered		

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	by a national sectoral agreement on energy performance;	<i>control plants, railway</i> <i>constructions, as well as</i> <i>service</i> buildings with <i>very</i> low energy <i>and heating or</i> <i>cooling</i> demand and non- residential agricultural buildings which are used by a sector covered by a national sectoral agreement on energy performance;	by a national sectoral agreement on energy performance;		
Article 9	(5), point (d)	1	1		
256	(d) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;	(d) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;	(d) residential buildings which are used or intended to be used for either less than four months of the year or, alternatively, for a limited annual time of use and with an expected energy consumption of less than 25 % of what would be the result of all-year use;		
Article 9	(5), point (e)	1	1		
257	(e) stand-alone buildings with a total useful floor area of less than 50 m2.	(e) stand-alone buildings with a total useful floor area of less than 50 m2.	(e) stand-alone buildings with a total useful floor area of less than 50 m2-;		
257a			(f) buildings owned by the armed forces or central		

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			government and serving national defence purposes, apart from single living quarters or office buildings for the armed forces and other staff employed by national defence authorities.		
Article 9((6)				
258	6. Member States shall take the measures necessary to ensure the implementation of minimum energy performance standards referred to in paragraphs 1 and 2, including appropriate monitoring mechanisms and penalties in accordance with Article 31.	6. Member States shall take the measures necessary to ensure the implementation of minimum energy performance standards referred to in paragraphs 1 and 2, including appropriate monitoring mechanisms. <u>Member States shall provide</u> <u>appropriate financial</u> <u>support frameworks and</u> <u>social safeguards and</u> <u>penalties</u> in accordance with Article <u>3+15 to comply with</u> <u>minimum energy</u> <u>performance standards</u> .	67. Member States shall take the measures necessary to ensure the implementation of minimum energy performance standards referred to in paragraphs 1 and 2, including appropriate monitoring mechanisms and penalties in accordance with Article 31.		
Article 9((6), second subparagraph	I			
258a		<u>The measures of the</u> <u>financial support</u> <u>framework shall be</u> <u>sufficient, effective,</u> <u>transparent and non-</u>			

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		discriminatory, shall support the execution of the substantial improvements in the energy performance of buildings where an improvement is not otherwise economically feasible and shall include targeted measures to support vulnerable households. The measures may include the establishment of an energy performance renovation fund, to act as a leverage for increasing private and public investments for projects improving energy performance of buildings, including energy efficiency and renewable energy in buildings or building components.			
Article 9	6), third subparagraph				
258Ь		Where appropriate, the Commission shall, as part of the Multiannual Financial Framework for 2028-2034, put forward legislative proposals to strengthen existing and propose additional Union financial instruments to			

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		support the implementation of this Directive.			
Article 9((6a)				
258c		6a. By 31 December 2027, and every two years thereafter, the Commission shall submit a report to the European Parliament and to the Council on the progress towards the improvement of energy efficiency and energy performance of buildings. The report shall in particular monitor and evaluate the effectiveness of existing financial measures and present additional tools to facilitate a just transition, including adequate financial means, at Union, Member State or local level to ensure a just transition and to mitigate any negative socioeconomic impacts, in particular in the regions and the communities most affected.			
Article 9a	a				1
258d		<u>Article 9a</u>	Article 9a		Article 9a Solar energy in buildings

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		<u>Solar Energy in buildings</u>	Solar energy in buildings		
Article 9a	a(1)				
258e		1. By [24 months after the date of entry into force of this Directive], Member States shall ensure that all new buildings are designed to optimise their solar energy generation potential on the basis of the solar irradiance of the site, enabling the subsequent cost-effective installation of solar technologies.	1. Member States shall ensure that all new buildings are designed to optimise their solar energy generation potential on the basis of the solar irradiance of the site, enabling the later cost- effective installation of solar technologies.		Member States shall ensure that all new buildings are designed to optimise their solar energy generation potential on the basis of the solar irradiance of the site, enabling the later cost- effective installation of solar technologies.
Article 9((6c)				
258f		2. <u>Member States shall</u> <u>ensure the deployment of</u> <u>suitable solar energy</u> <u>installations, if technically</u> <u>suitable and economically</u> <u>and functionally feasible, as</u> <u>follows:</u>	Member States shall ensure the deployment of suitable solar energy installations:		Member States shall ensure the deployment of suitable solar energy installations:
	L				
258g		3. <u>Member States shall</u> <u>encourage, through</u> <u>information measures and</u> <u>streamlined permitting</u> <u>schemes, the deployment of</u>			

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		suitable solar energy installations in all buildings undergoing major renovation or deep renovation in combination with the renovation of the building envelope, with the replacement of technical building systems and with the installation of equipment with electricity storage, EV-charging infrastructure, heat pump technology, and building automation and control systems.			
Article 9a	a(3), point (a)				
258h		(a) by [24 months after the date of entry into force of this Directive], on all new public and new non- residential buildings;	(a) by 31 December 2026, on all new public and non- residential buildings with useful floor area over 250 m2;		(a) by 31 December 2026, on all new public and commercial buildings with useful floor area larger than 250 square meters;
Article 9a	a(3), point (b)	I I I I I I I I I I I I I I I I I I I	1		
258i		(b) by 31 December 2026, on all existing public and non-residential buildings;	(b) by 31 December 2027, on all existing public and non-residential buildings undergoing a major or a deep renovation with useful floor area over 400 m2; and		(b) by 31 December 2027, on all existing public and commercial buildings with useful floor area larger than 250 square meters; and

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Article 9	a(3), point (d)				
258j		(d) by 31 December 2032, on all buildings undergoing major renovation.			
Article 9	a(5)				
258k		5. The deployment of suitable solar energy installations on all new residential buildings and roofed carparks and on all buildings undergoing major renovation as set out in paragraph 3, points (c) and (d) shall be combined with attic and roof insulation where appropriate, taking into account the functioning of the building. The deployment of suitable solar energy installations as set out in paragraph 3 shall be combined with the permit-granting process for the installation of solar energy equipment in artificial structures laid down in Article 16c of Directive (EU) 2018/2001 (amended RED as proposed by COM(2022)0222). For solar installations below 50 kW, Member States shall			

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		<u>allow a simple-notification</u> procedure as provided for in <u>Article 17 of Directive (EU)</u> <u>2018/2001.</u>			
Article 9a	a(6)				
2581		6. <u>Member States shall</u> <u>establish a pathway with</u> <u>numerical targets for their</u> <u>national contribution to the</u> <u>deployment of solar energy</u> <u>and heat pumps in</u> <u>buildings in their national</u> <u>building renovation plans.</u>			
Article 9a	a(7)				
258m		7. Member States shall ensure that their regulatory frameworks provide the necessary administrative, technical and financial capacities and incentives for the deployment of solar energy in buildings, including in combination with technical building systems such as domestic batteries, heat pumps for self consumption, or large- scale heat pumps distributing heat through district heating systems. Member States shall ensure			

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		<u>an equal regulatory playing</u> <u>field for all solar and</u> <u>heating technologies.</u>			
Article 9	a(8)	1			
Article 9 258n	a(8)	8. <u>Member States shall</u> ensure that representatives of national regulatory authorities, distribution system operators, renewable energy communities, consumer organisations, storage providers and other stakeholders assess the need for additional measures with regard to the distribution system to achieve the objectives of this Article. That assessment shall include the required connection and procurement of flexible distributed energy generation in line with the provisions of Regulation (EU) 2019/943 of the			
		European Parliament and of the Council ¹ and Directive (EU) 2019/944 of the European Parliament and of the Council ² , in particular considering a necessary levelplaying field and fair remuneration for			

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		active customers and energy communities.			
		I. Regulation (EU) 2019/943 of the European Parliament and of the Council of 5 June 2019 on the internal market for electricity (OJ L 158, 14.6.2019, p. 54).2. Directive (EU) 2019/944 of the European Parliament and of the Council of 5 June 2019 on 			
Article 9a	a(9)				
2580		9. Member States shall encourage measures to ensure the fire safety of solar energy installations in buildings, including in combination with technical building systems such as domestic batteries or heat pumps for self- consumption.			
Article 9a	a(3), point (c)				
258p		(c) by 31 December 2028, on all new residential buildings and roofed carparks;	(c) by 31 December 2029, on all new residential buildings.		(c) by 31 December 2029, on all new residential buildings.
Article 9(6f), second subparagraph		·		

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258q		4. Member States shall establish and make publicly available criteria at national level for the practical implementation of the deadlines set out in paragraph 3 and for possible exemptions for specific types of buildings, in accordance with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by those obligations.	Member States shall define, and make publicly available, criteria at national level for the practical implementation of these obligations, and for possible exemptions for specific types of buildings, including those mentioned in Article 9, paragraph 6, taking into account also the principle of technological neutrality, and in accordance with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by this provision. When defining such criteria Member States shall also take into account other relevant factors, such as structural integrity, biodiversity, stability of the electricity network.		Member States shall define, and make publicly available, criteria at national level for the practical implementation of these obligations, and for possible exemptions for specific types of buildings, in accordance with the assessed technical and economic potential of the solar energy installations and the characteristics of the buildings covered by this obligation.
258r			Article 9b Zero emission buildings Article 9b (Zero-emission building) reintroduces and		

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			amends the former Article 9 (Nearly zero-energy buildings), that the Commission had marked as deleted in its proposal of the recast of this Directive. Parts of this Article, were previously contained in Annex III. Article 9b is re- inserted in this part of the text, while previously, in the Commission's proposal in was to be found, marked as deleted Article 9, after Article 14.		
258s			1. Member States shall take the necessary measures to ensure that the energy use of a new or renovated zero-emission building complies with a maximum threshold established at the Member State level in their building renovation plans. This maximum threshold shall be set with a view to achieving at least cost optimal levels.		
	1				
258t			Member States shall take the necessary measures to		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
			ensure that the operational greenhouse gas emissions of a new or renovated zero- emission building comply with a maximum threshold established at the Member State level in their building renovation plans.		
258u			In order to ensure technical and economic feasibility, Member States may decide to adjust both thresholds as referred to in this subparagraph for renovated buildings.		
258v			Member States shall ensure that the total annual primary energy use of a new or renovated zero- emission building is covered, where technically and economically feasible, by:		
258w			(a) energy from renewable sources generated onsite or		

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			nearby, fulfilling the criteria of Article 7 of Directive (EU) 2018/2001 [amended RED];		
258x			(b) energy from renewable sources provided from a renewable energy community within the meaning of Article 22 of Directive (EU) 2018/2001 [amended RED]; or		
258y			(c) energy from an efficient district heating and cooling system in accordance with Article 24(1) of Directive (EU) / [recast EED];		
	I		1		
258z			(d) energy from carbon free sources.		
258aa			2. Member States shall ensure that a zero-emission		

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			building does not cause any on-site carbon emissions from fossil fuels.		
Article 10	0	1			
259	Article 10 Renovation passport	Article 10 Renovation passport	Article 10 Renovation passport		
Article 10	0(1)				
260	1. By 31 December 2023, the Commission shall adopt delegated acts in accordance with Article 29 supplementing this Directive by establishing a common European framework for renovation passports, based on the criteria set out in paragraph 2.	1. By 31 December 2023, the Commission shall adopt delegated acts in accordance with Article 29 supplementing this Directive by establishing a common European framework for renovation passports, based on the criteria set out in paragraph <u>23 of this Article</u> .	1. By 31 December 2023, the Commission shall adopt delegated acts in accordance with Article 29 supplementing this Directive by establishing a common European framework for renovation passports, based on the criteria set out in paragraph 23.		
Article 10	0 (2)				
261	2. By 31 December 2024, Member States shall introduce a scheme of renovation passports based on the common framework established in accordance with paragraph 1.	2. By 31 December 2024, Member States shall introduce a scheme of renovation passports <i>based</i> <i>onimplementing</i> the common framework established in accordance with paragraph 1.	2. By 31 December 20242025, Member States shall introduce a scheme of renovation passports, for voluntary use by building owners, based on the common framework established in accordance with paragraph 1.		

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261a			Member States may decide to allow for the integration of the renovation passport into the energy performance certificate for selected purposes, including in relation to major renovation or to receiving financial support.		
261b		2a. Member States shall ensure that renovation passports are financially supported as part of national building renovation plans in order to not create a barrier, in particular for homeowners who own only the dwelling in which they live. Member States shall ensure that building renovation passports are made available with due financial support for vulnerable households wishing to renovate their buildings in whole or in part.			
Article 10	D(3)	I	<u> </u>	I	<u> </u>

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
262	3. The renovation passport shall comply with the following requirements:	3. The renovation passport shall comply with <u>all of</u> the following requirements:	3. The renovation passport shall comply with the following requirements:		
Article 1	0(3), point (a)				
263	(a) it shall be issued by a qualified and certified expert, following an on-site visit;	(a) it shall be issued <u>in a</u> <u>digital form suitable for</u> <u>printing</u> by a qualified and certified expert, following an on-site visit;	(a) it shall be issued by a qualified and certified expert, followingbased on an on-site visit of the building, which may be carried out by virtual means, where appropriate;		
Article 10	0(3), point (b)				
264	(b) it shall comprise a renovation roadmap indicating a sequence of renovation steps building upon each other, with the objective to transform the building into a zero-emission building by 2050 at the latest;	(b) it shall comprise a <u>holistic</u> renovation roadmap indicating a <u>sequence</u> <u>ofmaximum number</u> renovation steps building upon each other, <u>in line with</u> <u>the energy efficiency first</u> <u>principle to achieve a deep</u> <u>renovation in line</u> with the objective to transform the building into a zero-emission building by 2050 at the latest, <u>outlining how to</u> <u>achieve minimum energy</u> <u>performance standards, and</u> <u>measures to reduce whole</u> <u>life-cycle greenhouse gas</u> <u>emissions in the renovation</u>	(b) it shall comprise a renovation roadmap indicating a sequence of renovation steps building upon each other, with the objective to transform the building into a zero-emission building by 2050 at the latest;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>process;</u>			
Article 10)(3), point (c)				
265	(c) it shall indicate the expected benefits in terms of energy savings, savings on energy bills and operational greenhouse emission reductions as well as wider benefits related to health and comfort and the improved adaptive capacity of the building to climate change; and	(c) it shall indicate the expected benefits in terms of energy savings, savings on energy bills and operational whole life-cycle greenhouse emissiongas emissions reductions, with an indication the renovation steps that are to lead to the relevant improvements-as well as wider benefits related to health and comfort and the improved adaptive capacity of the building to climate change; and	(c) it shall indicate the expected benefits in terms of energy savings, savings on energy bills and operational greenhouse emission reductions as well as wider benefits related to health and comfort and the improved adaptive capacity of the building to climate change; and		
Article 10)(3), first subparagraph, point (ca)			
265a		(ca) it shall contain information about a potential connection to an efficient district heating network, the share of individual or collective generation and self- consumption of renewable energy;			
Article 10)(3), first subparagraph, point (cb)			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
265b		(cb) it shall contain information on a range of estimated costs for each recommended renovation step, as well as the estimated costs of a one-step deep renovation as a reference scenario;			
Article 10	0(3), first subparagraph, point ((cc)			
265c		(cc) it shall comprise the bill of materials, information on construction products circularity as well as wider benefits related to health, comfort, indoor environmental quality, safety such as fire, electrical, and seismic safety, and the improved adaptive capacity of the building to climate change;			
Article 10	0(3), point (d)		Γ		
266	(d) it shall contain information about potential financial and technical support.	(d) it shall contain information about potential financial and technical support- <u>and updated</u> <u>contact details of the</u> <u>nearest one-stop-shop</u> <u>established pursuant to</u> <u>Article 15a;</u>	(d) it shall contain information about potential financial and technical support.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 10	D(3), first subparagraph, point (da)			
266a		(da) it shall contain information on any major renovations made to the building, as referred to in Article 8(1), and any retrofitting or replacement of a building element that forms part of the building envelope and has a significant impact on the energy performance of the building envelope, as referred to in Article 8(2).			
Article 10	D(3), second subparagraph				
266Ь		<u>The renovation passport</u> <u>may contain additional</u> <u>information, taking into</u> <u>consideration the</u> <u>composition of the</u> <u>household and any planned</u> <u>renovations, including those</u> <u>not relating to energy, in</u> <u>accordance with national</u> <u>law and practice.</u>			
Article 10	D(3a)				
266c		<u>3a. Member States shall</u> <u>facilitate the integration of</u>			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		renovation passports in the digital building logbook, gathering technical and legal information with essential data for property owners to plan and execute deep and staged deep renovations.			
Article 12	1		1	1	
267	Article 11 Technical building systems	Article 11 Technical building systems	Article 11 Technical building systems		
Article 12	1(1), first subparagraph			1	
268	1. Member States shall, for the purpose of optimising the energy use of technical building systems, set system requirements in respect of the overall energy performance, the proper installation, and the appropriate dimensioning, adjustment and control of the technical building systems which are installed in new or existing buildings. When setting up the requirements, Member States shall take account of design conditions and typical or average operating conditions.	1. Member States shall, for the purpose of optimising the energy use of technical building systems, set system requirements <i>using energy</i> <i>saving technologies</i> , in respect of the overall energy performance, the proper installation, and the appropriate dimensioning, adjustment and control of the technical building systems, <i>and, where</i> <i>appropiate, hydronic</i> <i>balancing</i> , which are installed innew or existing buildingsWhen setting up the requirements, Member States shall take	1. Member States shall, for the purpose of optimising the energy use of technical building systems, set system requirements in respect of the overall energy performance, the proper installation, and the appropriate dimensioning, adjustment and control of the technical building systems which are installed in– new or– existing buildings.— When setting up the requirements, Member States shall take account of design conditions and typical or average operating conditions.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		account of design conditions and typical or average operating conditions <u>and</u> <u>shall ensure the use of the</u> <u>equipment that meets the</u> <u>criteria for the highest</u> <u>available energy efficiency</u> <u>classes in accordance with</u> <u>the relevant legal acts of the</u> <u>Union on energy labelling,</u> <u>taking into account system</u> <u>efficiency and the energy</u> <u>efficiency first principle.</u>			
Article 1	1(1), second subparagraph				
269	System requirements shall be set for new, replacement and upgrading of technical building systems and shall be applied in so far as they are technically, economically and functionally feasible.	System requirements shall be set for new, replacement and upgrading of technical building systems and shall be applied in so far as they are technically, economically and functionally feasible.	System requirements shall be set for new, replacement and upgrading of technical building systems and shall be applied in so far as they are technically, economically and functionally feasible.		
Article 1	1(1), third subparagraph	I	·		
270	Member States may set requirements related to the greenhouse gas emissions of, or to the type of fuel used by heat generators provided that such requirements do not constitute an unjustifiable market barrier.	Member States <i>mayshall</i> set requirements related to the greenhouse gas emissions of, or to the type of fuel used by heat generators provided that such requirements <i>do not</i> <i>constitute an unjustifiable</i>	Member States may set requirements related to the greenhouse gas emissions of, or to the type of fuel used by heat generators or to the minimum part of renewable energy used for heating at building's level,		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		market barrierare technologically neutral and in line with the objective to phase out the use of fossil fuels in heating and cooling.	provided that such requirements do not constitute an unjustifiable market barrier.		
Article 11	.(1), fourth subparagraph				
271	Member States shall ensure that the requirements they set for technical building systems reach at least the latest cost-optimal levels.	Member States shall ensure that the requirements they set for technical building systems reach at least the latest cost-optimal levels and take into account the relevant economic and environmental optimisation standards for the dimensioning.	Member States shall ensure that the requirements they set for technical building systems reach at least the latest cost-optimal levels.		
Article 11	.(1), fifth subparagraph				
271a		<u>Member States shall</u> <u>ensure that the replacement</u> <u>of obsolete and inefficient</u> <u>technical building systems,</u> <u>where technically and</u> <u>economically feasible, is</u> <u>part of the steps set out in a</u> <u>renovation passport, in</u> <u>accordance with the energy</u> <u>efficiency first principle.</u>			
Article 11	.(2)				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
272	2. Member States shall require new buildings, where technically and economically feasible, to be equipped with self- regulating devices for the separate regulation of the temperature in each room or, where justified, in a designated heated zone of the building unit. In existing buildings, the installation of such self-regulating devices shall be required when heat generators are replaced, where technically and economically feasible.	2. Member States shall require new buildings, where technically and economically feasible, to be equipped with self-regulating devices for the separate regulation of the temperature in each room or, where justified, in a designated heated or cooled zone of the building unit. In existing buildings, and, where appropiate, with hydronic balancing. The installation of such self- regulating devices and, where appropiate, hydronic balancing in existing buildings shall be required when heat or cold generators are replaced, where technically and economically feasible.	2. Member States shall require new buildings, where technically and economically feasible, to be equipped with self-regulating devices for the separate regulation of the temperature in each room or, where justified, in a designated heated zone of the building unit. In existing buildings, the installation of such self-regulating devices shall be required when heat generators are replaced, where technically and economically feasible.		
Article 1	1(3)				
273	3. Member States shall require zero-emission buildings to be equipped with measuring and control devices for the monitoring and regulation of indoor air quality. In existing buildings, the installation of such devices shall be	3. Member States shall require <i>zero-emission</i> <i>buildings to be equipped</i> <i>withthe installation of</i> measuring and control devices for the monitoring and regulation of <i>indoor</i> <i>air<u>environmental</u> qualityIn <i>existing buildings, the</i></i>	3. Member States shall require non-residential zero-emission buildings to be equipped with measuring and control devices for the monitoring and regulation of indoor air quality. In existing buildings, the installation of such devices shall be		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	required, where technically and economically feasible, when a building undergoes a major renovation.	<pre>installation of such devices shall be required at relevant unit level and, where technically and economically feasible, when a building undergoes a major renovation.in the following buildings: Comment: recommends changing to "indoor environmental quality" instead of "environmental quality" in line with the rest of EP text.</pre>	required, where technically and economically feasible, when a building undergoes a major renovation.		
Article 11	1(3), first subparagraph, point (a)			
273a		(a) zero emission buildings;			
Article 11	L(3), first subparagraph, point	(b)		1	
273b		(b) new buildings;			
Article 11	L(3), first subparagraph point (o	:)	Г		
273c		(c) existing buildings undergoing a major renovation;			
Article 11	L(3), first subparagraph , point (d)			
273d		(d) non-residential buildings with an effective			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		rated output for heating systems, cooling systems or systems for combined space heating and cooling over 70kW;			
Article 12	1(3), first subparagraph point (e)			
273e		(e) public buildings and buildings providing social services of general interest, such as education, health and social assistance.			
Article 12	1(3), second subparagraph	· · · · · · · · · · · · · · · · · · ·			
273f		<u>When considering the</u> <u>economic feasibility of an</u> <u>installation as referred to in</u> <u>the first subparagraph,</u> <u>Member States shall also</u> <u>take account of its</u> <u>measurable health benefits.</u>			
Article 12	1(3), third subparagraph				
273g		<u>Member States shall</u> <u>ensure that data on indoor</u> <u>environmental quality and</u> <u>other relevant data collected</u> <u>through measuring and</u> <u>control devices is</u> <u>interoperable with the</u> <u>digital building logbooks</u>			

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		pursuant to Article 19(6) and in accordance with Union and national data protection rules.			
Article 11	1(4)				
274	4. Member States shall ensure that, when a technical building system is installed, the overall energy performance of the altered part, and where relevant, of the complete altered system, is assessed. The results shall be documented and passed on to the building owner, so that they remain available and can be used for the verification of compliance with the minimum requirements laid down pursuant to paragraph 1 and the issue of energy performance certificates.	4. Member States shall ensure that, when a technical building system is installed or altered, the overall energy and, where applicable, life- cycle GWP performance of the altered part, and where relevant, of the complete altered system, is assessed complete system, is improved and, where applicable, evidenced by in- use performance data. The results shall be documented in a digital building logbook and passed on to the building owner and tenant, so that they remain available and can be used for the verification of compliance with the minimum requirements laid down pursuant to paragraph 1 and the issue of energy performance certificates.	4. Member States shall ensure that, when a technical building system is installed, the overall energy performance of the altered part, and where relevant, of the complete altered system, is assessed. The results shall be documented and passed on to the building owner, so that they remain available and can be used for the verification of compliance with the minimum requirements laid down pursuant to paragraph 1 and the issue of energy performance certificates.		
Article 11	1(4), second subparagraph	1			·
274a					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>Member States may adopt</u> <u>new incentives and funding</u> <u>to encourage the switch</u> <u>from fossil-fuelled heating</u> <u>and cooling systems to non-</u> <u>fossil fuel based systems,</u> <u>accompanied by investment</u> <u>in housing improving</u> <u>energy efficiency.</u>			
274b			5. Member States shall strive to replace fossil- fuelled heat generators in existing buildings to be in line with the pathway for transforming the national building stock into zero- emission buildings.		
Article 11	L(4a), first subparagraph				
274c		4a. Member States shall lay down requirements to ensure that, where technically and economically feasible, non- residential buildings are equipped with building automation and control systems, as follows:			
Article 11	L(4a), first subparagraph, point	(a)			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
274d		 (a) by 31 December 2024, non-residential buildings with an effective rated output for heating systems, cooling systems or systems for combined space heating and ventilation of over 290 kW; Comment: possible alignment to line 274l wording "combined space heating, cooling and ventilation" (adding cooling for consistency in this line too). 			
Article 11	L(4a), first subparagraph point	(b)			
274e		 (b) by 31 December 2029, non-residential buildings with an effective rated output for heating systems, cooling systems or systems for combined space heating and ventilation of over 70 kW. Comment: possible alignment to line 274l wording "combined space heating, cooling and ventilation" (adding cooling for consistency in this line too). 			
Article 11	L(4a), second subparagraph				
274f					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>Member States shall set</u> out clear parameters for establishing the economic feasibility of equipping non- residential buildings with building automation and control systems.			
Article 12	1(4b)	11			
274g		<u>4b.</u> <u>The building</u> <u>automation and control</u> <u>systems referred to in</u> <u>paragraph 4a shall be</u> <u>capable of:</u>			
Article 12	1(4b), point (a)	1			
274h		(a) continuously monitoring, logging, analysing and allowing for adjusting energy use;			
Article 12	1(4a(point (b)				
274i		(b) benchmarking the building's energy efficiency, detecting losses in efficiency of technical building systems, and informing the person responsible for the facilities or technical building management about opportunities for energy			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>efficiency improvement;</u>			
Article 11	1(4b), point (c)				
274j		(c) allowing communication with connected technical building systems and other appliances inside the building, and being interoperable with technical building systems across different types of proprietary technologies, devices and manufacturers;			
Article 11	1(4b), point (d)				
274k		(d) effective monitoring of indoor environmental guality, to ensure occupants' health and safety.			
Article 11	1(4c)				
2741		<u>4c. Member States shall lay</u> <u>down requirements to</u> <u>ensure that, where</u> <u>technically and</u> <u>economically feasible, from</u> <u>1 January 2025, new</u> <u>residential buildings and</u> <u>residential buildings</u>			

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			Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		undergoing major renovations with an effective rated output for heating systems, cooling systems or systems for combined space heating, cooling and ventilation of over 70 kW are equipped with the following:			
Article 11(4c), poi	nt (a)				
274m		(a) the functionality of continuous electronic monitoring of systems in the building at the relevant building and unit level that measures efficiency and informs building owners or managers in the case of a significant variation and when system servicing is necessary;			
Article 11(4c), poi	nt (b)	1			
274n		(b) <u>effective control and</u> <u>balancing functionalities to</u> <u>ensure optimum generation,</u> <u>distribution, storage and</u> <u>use of energy;</u>			
Article 11(4c), poi	nt (c)				
2740					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		(c) demand-side flexibility;			
Article 1	1(4c), point (d)				
274p		(d) effective indoor environmental quality monitoring system, to ensure occupants' health and safety.			
Article 1	1(4d)				
274q		4d. In addition to requirements set out in paragraph 4c, residential buildings with a useful floor area larger than 1 000 sqm shall also be equipped with functionality allowing both of the following:			
Article 1	1(4d), point (a)				
274r		(a) benchmarking of the building's energy efficiency, detecting of losses in efficiency of technical building systems, and informing the person responsible for the facilities or technical building management about opportunities for energy efficiency improvement;			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU			
Article 11	L(4d), point (b)							
274s		(b) communication with connected technical building systems and other appliances inside the building, and being interoperable with technical building systems across different types of proprietary technologies, devices and manufacturers.						
Article 11	L(4e)							
274t		4e. Member States shall require that, where technically and economically feasible, non- residential buildings are equipped with automatic lighting controls. The automatic lighting controls shall be capable of all of the following:						
Article 11	Article 11(4e), point (a)							
274u		(a) zoned occupancy control for indoor lighting with automatic detection;						
Article 11	L(4e), point (b)				1			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
274v		(b) zoned automatic dimming of the lighting power based on daylight levels in daylight;			
Article 11	L(4e), point (c)	Г			
274w		(c) <u>enabling continuous</u> monitoring, logging and <u>fault detection;</u>			
Article 11	L(4e), point (d)				
274x		(d) allowing end-user control;			
Article 11	L(4e), point (e)				
274y		(e) allowing communication with relevant connected technical building systems inside the building.			
Article 11	la	·	·		
274z		<u>Article 11a</u> <u>Indoor environmental</u> <u>guality</u>			
Article 11	la(1)	1			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
274aa		<u>1. Member States shall set</u> <u>requirements for the</u> <u>implementation of adequate</u> <u>indoor environmental</u> <u>quality standards in</u> <u>buildings in order to</u> <u>maintain a healthy indoor</u> <u>climate.</u>			
Article 11	La(2), first subparagraph	1			
274ab		2. <u>By [24 months after</u> the date of entry into force of this Directive], Member <u>States shall set</u> requirements according to measurable indicators based on to those of the <u>LEVELs framework.</u>			
Article 11	La(2), second subparagraph				
274ac		<u>Indoor environmental</u> <u>quality indicators shall be</u> <u>measured inside the</u> <u>building and shall at least</u> <u>include:</u>			
Article 11	La(2), second subparagraph, po	int (a)			
274ad		<u>(a)</u> the level of carbon dioxide;			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 11	1a(2), second subparagraph, po	int (b)			
274ae		(b) the temperature and thermal comfort;			
Article 11	1a(2), second subparagraph, po	int (c)			
274af		(c) the relative humidity;			
Article 11	1a(2), second subparagraph, po	int (d)			
274ag		(d) the level of daylight <u>illumination or adequate</u> daylight levels;			
Article 11	1a(2), second subparagraph, po	int (e)			
274ah		(e) the ventilation rate in air changes per hour;			
Article 11	1a(2), second subparagraph, po	int (f)	I		
274ai		(f) acoustic indoor comfort, such as the control of the reverberation time and background noise level and speech intelligibility.			
Article 11	1a(2), third subparagraph				
274aj		Particulate matter of <u>emissions of indoor sources</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		and target pollutant limits from indoor sources, on volatile organic compounds, classified as carcinogenic, mutagenic, or toxic for reproduction according to Regulation (EC) No 1272/2008 ¹ , including formaldehyde, shall be reported on the basis of the available data at product level, or direct measurement where available, of the relevant sources in relation to the indoor environment of the building.			
Article 1	 1a(3)				
274ak		3. The Commission is empowered to adopt delegated acts in accordance with Article 29 to supplement this Directive by establishing a methodology framework for			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>calculating the indoor</u> <u>environmental quality</u> <u>standards.</u>			
Article 12	1a(4)				
274al		4. <u>Member States shall</u> ensure that new buildings and buildings undergoing major renovation comply with adequate indoor environmental quality standards.			
Article 12	2	I			Γ
275	Article 12 Infrastructure for sustainable mobility	Article 12 Infrastructure for sustainable mobility	Article 12 Infrastructure for sustainable mobility		
Article 12	2(1), first subparagraph				
276	1. With regard to new non- residential buildings and non-residential buildings undergoing major renovation, with more than five parking spaces, Member States shall ensure:	1. With regard to new non- residential buildings and non-residential buildings undergoing major renovation where that renovation includes the car park or the electrical installations of the building, with more than five-five parking spaces, where the car park is located inside the building, is physically adjacent to, or	1. With regard to new non- residential buildings with more than five car parking spaces and non-residential buildings undergoing major renovation, with more than five- five car parking spaces, Member States shall ensure:		

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		<i>has a clear link with, the</i> <i>building,</i> Member States shall ensure <i>the installation</i> <i>of</i> :			
Article 12	2(1), first subparagraph, point (a	a)			
277	(a) the installation of at least one recharging point;	(a) <i>the installation of</i> at least one recharging point <i>for every five parking spaces</i> ;	(a) the installation of at least one recharging point;		
Article 12	2(1), first subparagraph, point (b)	1		
278	(b) the installation of pre- cabling for every parking space to enable the installation at a later stage of recharging points for electric vehicles; and	(b) <i>the installation of</i> pre- cabling for every parking space to enable the installation, at a later stage of recharging points for electric vehicles, <i>electrically</i> <i>power-assisted cycles and</i> <i>other L-category vehicles</i> <i>types; and ;-and</i>	(b) the installation of pre- cabling for everyat least 50% of car parking spaces and ducting, namely conduits for electric cables, for the remaining parking spacespaces, to enable the installation at a later stage of recharging points for electric vehicles; and		
Article 12	2(1), first subparagraph, point (c)		I	
279	(c) at least one bicycle parking space for every car parking space;	(c) <u>bicycle parking spaces</u> <u>representing</u> at least <u>one</u> <u>bicycle parking15% of total</u> <u>user capacity of non-</u> <u>residential buildings, taking</u> <u>into account the</u> space <u>required also for bicycles</u>	(c) bicycle parking spaces representing at least one bicycle parking space for every car parking space15% of the average user capacity of the building;		

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		with larger dimensions than standard bicycles.for every car parking space;			
Article 1	2(1), second subparagraph	1			
280	where the car park is physically adjacent to the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the car park.	Comment: moved to EP line 276.	where-the car park is physically adjacent to the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the car park.		
280a			(a) the car park is located inside the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the building; or		
	1		·]		
280b			(b) the car park is physically adjacent to the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the car park.		

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Article 12	2(1), third subparagraph	Γ			1
281	Member States shall ensure that the pre-cabling is dimensioned so as to enable the simultaneous use of the expected number of recharging points.	Member States shall ensure that the pre-cabling is dimensioned so as to enable the simultaneous <u>and</u> <u>efficient</u> use of the expected number of recharging points <u>and support, where</u> <u>appropriate, the installation</u> <u>of a load or charging</u> <u>management system, to the</u> <u>extent that this is</u> <u>technically and</u> <u>economically feasible and</u> <u>justifiable</u> .	Member States shall ensure that the pre-cabling isand ducting are dimensioned so as to enable the simultaneous use of the expectedrequired number of recharging points.		
Article 12	2(1), fourth subparagraph				1
282	By way of derogation from the first subparagraph, point (a), for new office buildings and office buildings undergoing major renovation, with more than five parking spaces, Member States shall ensure the installation of at least one recharging point for every two parking spaces.	By way of derogation from the first subparagraph, point (a), for new office buildings and office buildings undergoing major renovation, with more than five parking spaces, Member States shall ensure the installation of at least one recharging point for every two parking spaces.	By way of derogation from the first subparagraph, point (a), for new office buildings and office buildings undergoing major renovation, with more than five parking spaces, Member States shall ensure the installation of at least one recharging point for every two parking spaces.		
Article 12	2(2)	1			I
283					

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	2. With regard to all non- residential buildings with more than twenty parking spaces, Member States shall ensure the installation of at least one recharging point for every ten parking spaces, and at least one bicycle parking space for every car parking space, by 1 January 2027. In case of buildings owned or occupied by public authorities, Member States shall ensure pre-cabling for at least one in two parking spaces by 1 January 2033.	2. With regard to—_all non- residential buildings with more than twenty <u>and, if</u> <u>technically and</u> <u>economically feasible, ten</u> parking spaces,—_Member States shall ensure the installation, <u>by 1 January</u> <u>2027</u> , of at least one recharging point for every ten parking spaces, and <u>bicycle parking space</u> , <u>representing</u> at least one <u>bicycle parking space for</u> <u>every car parking15% of the</u> <u>total user capacity of the</u> <u>building and with space, by</u> <u>1 January 2027. In required</u> <u>also for bicycles with larger</u> <u>dimensions than standard</u> <u>bicycles. In the</u> case of buildings owned or occupied by public authorities, Member States shall ensure pre-cabling for at least one in two parking spaces by 1 January 2033.	2. With regard to— all non- residential buildings with more than twenty parking spaces,— Member States shall ensure the installation of at least one recharging point for every ten parking spaces, and at least one bicycle parking space for every car parking space, by 1 January 2027. In case of buildings owned or occupied by public authorities, Member States shall ensure pre-cabling for at least one in two parking spaces by 1 January 2033.:		
283a			(a) the installation of at least one recharging point for every ten parking spaces, or		

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283b			(b) ducting, namely conduits for electric cables, for at least 50% of the parking spaces to enable the installation at a later stage of recharging points for electric vehicles; and		
283c			(c) bicycle parking spaces representing at least 15% of the average user capacity of the building .		
283d			In case of buildings owned or occupied by public bodies, Member States shall ensure pre- cabling for at least one in two parking spaces by 1 January 2033.		
283e			Member States may decide to postpone the implementation of this requirement until 1 January 2029 for all non-		

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			residential buildings that have been renovated in the two years prior to entry into force of this directive to comply with the national requirements set in accordance with Article 8(3) of Directive 2010/31/EU.		
Article 12	2(5a)				
283f		2a. Following a reasoned request by a Member State, the Commission may decide to allow that Member State to adjust the requirements in paragraphs 1 and 2 for specific categories of buildings where:			
Article 12	2(5a), point (a)	I			
283g		(a) the building is owned and occupied by a microenterprise or a small or medium-sized enterprise, as defined in Article 2 of the Annex to Commission <u>Recommendation</u> 2003/31/EC ¹ ; or <u>1. Commission Recommendation</u> of 6 May 2003 concerning the definition of micro, small and			

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		<u>medium-sized enterprises (OJ L</u> <u>124, 20.5.2003, p. 36).</u>			
Article 12	2(5a), point (b)				
283h		(b) the buildings only have temporary use in accordance with Article 9.			
Article 12	2(5b)				
283i		5b. Member States may adjust requirements for the number of parking spaces in accordance with paragraphs 1, 2 and 4 for specific categories of residential and non- residential buildings where the fulfilment of the requirements set out in paragraphs 1, 2 and 4 would lead to disproportionate costs, would be economically unfeasible or unjustifiable, or where local conditions do not justify the fulfilment of the requirements.			
Article 12	2(9), second subparagraph				1
283j		<u>To ensure an effective</u> <u>combination on private e-</u>			

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		mobility, active mobility and public transport, Member States shall support local authorities in developing and implementing sustainable urban mobility plans with a particular focus on the integration of housing policies with sustainable mobility and urban planning.			
Article 12	2(3)			 	
284	3. Member States may adjust requirements for the number of bicycle parking spaces in accordance with paragraphs 1 and 2 for specific categories of non- residential buildings where bicycles are typically less used as a means of transport.	3. Member States may ₁ subject to an assessment by local authorities, taking into account local characteristics, including demographical, geographical and climate conditions, adjust requirements for the number of bicycle parking spaces in accordance with paragraphs 1 and 2 for specific categories of non-residential buildings where bicycles are typically less used as a means of transport.	3. Member States may adjust requirements for the number of bicycle parking spaces in accordance with paragraphs 1 and 2 for specific categories of non- residential buildings where bicycles are that are not typically less used as a means of transportaccessed by bicycles .		
Article 12	2(4), first subparagraph	1	1	1	
285	4. With regard to new residential buildings and	4. With regard to new residential buildings and	4. With regard to new residential buildings with		

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	residential buildings undergoing major renovation, with more than three parking spaces, Member States shall ensure:	residential buildings undergoing major renovation, <u>where that</u> <u>renovation includes the car</u> <u>park or the electrical</u> <u>installations of the building</u> , with more than—three parking spaces, <u>where the</u> <u>car park is located inside</u> <u>the building or the car park</u> <u>is physically adjacent to, or</u> <u>has a clear link with the</u> <u>building</u> Member States shall ensure <u>the installation</u> :	more that three car parking spaces and residential buildings undergoing major renovation, with more than three– car parking spaces, Member States shall ensure:		
Article 12	2(4), first subparagraph, point (a	a)			
286	(a) the installation of pre- cabling for every parking space to enable the installation, at a later stage, of recharging points for electric vehicles; and	(a) the installation of in new residential buildings, of pre-cabling for every parking space and, in residential buildings undergoing major renovation, of pre-cabling or, where technically and economically unfeasible, ducting for every parking space to enable the installation, at a later stage, of recharging points for electric vehicles; and and electrically power-assisted cycles and other L-category vehicle types; Member States shall ensure that the	(a) the installation of— pre- cabling <u>for every</u> for at least 50% of car parking spacespaces and ducting, namely conduits for electric cables, for the remaining car parking spaces to enable the installation, at a later stage, of recharging points for electric vehicles;— and		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		pre-cabling is dimensioned to enable the simultaneous use of recharging points on all parking spaces;			
	I	Γ	I		
286a		<u>(aa)</u> of at least one recharging point;			
Article 12	2(4), first subparagraph, point (l	b)			
287	(b) at least two bicycle parking spaces for every dwelling.	(b) at least two bicycle parking spaces for every dwelling <u>- <i>in new residential</i></u> <u>buildings;</u>	(b) at least two bicycle parking spaces for every dwelling. residential building unit;		
	1		I		
287a		(ba) at least two bicycle parking spaces for every dwelling in residential buildings undergoing major renovation, where technologically and economically feasible;			
287b		(bb) in new residential buildings with at least three dwellings and where there are no car parking spaces,			

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		at least two bicycle parking spaces for every dwelling, where technologically and economically feasible.			
Article 12	2(4), second subparagraph				
287c		<u>By way of derogation</u> <u>from the first</u> <u>subparagraph, Member</u> <u>States may, subject to an</u> <u>assessment by local</u> <u>authorities and taking into</u> <u>account local</u> <u>characteristics, including</u> <u>demographical,</u> <u>geographical and climate</u> <u>conditions, adjust</u> <u>requirements for the</u> <u>number of bicycle parking</u> <u>spaces.</u>			
287d			where:		
	· I	· I	· I		
287e			(a) the car park is located inside the building, and, for major renovations, renovation measures include the car park or the electric infrastructure of		

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			the building;		
Article 1	2(4), second subparagraph				
288	the car park is physically adjacent to the building, and, for major renovations, renovation measures include the car park or the electrical infrastructure of the car park.	Comment: covered in EP line 285.	(b) ————————————————————————————————————		
Article 1	2(4), third subparagraph				1
289	Member States shall ensure that the pre-cabling is dimensioned to enable the simultaneous use of recharging points on all parking spaces. Where, in the case of major renovation, ensuring two bicycle parking spaces for every dwelling is not feasible, Member States shall ensure as many bicycle parking spaces as appropriate.		Member States shall ensure that the pre-cabling is dimensioned to enable the simultaneous use of recharging points on all parking spaces. Where, in the case of major renovation, ensuring two bicycle parking spaces for every dwellingresidential building unit is not feasible, Member States shall ensure as many bicycle parking spaces as appropriate.		
Article 1	2(5)		1		1
290	5. Member States may decide not to apply paragraphs 1, 2 and 4 to	5. Member States may decide not to apply paragraphs 1, 2 and 4 to	5. Member States may decide not to apply paragraphs 1, 2 and 4 to		

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	specific categories of buildings wherethe pre- cabling required would rely on micro isolated systems or the buildings are situated in the outermost regions within the meaning of Article 349 TFEU, if this would lead to substantial problems for the operation of the local energy system and would endanger the stability of the local grid.	specific categories of buildings <i>wherethewhere the</i> pre-cabling – required would rely on micro isolated systems or the buildings are situated in the outermost regions within the meaning of Article 349 TFEU, if this would lead to substantial problems for the operation of the local energy system and would endanger the stability of the local grid.	specific categories of buildings wherethe pre- cabling required would rely on micro isolated systems or the buildings are situated in the outermost regions within the meaning of Article 349 TFEU, if this would lead to substantial problems for the operation of the local energy system and would endanger the stability of the local grid.where:		
290a			(a) the pre-cabling required would rely on micro isolated systems or the buildings are situated in the outermost regions within the meaning of Article 349 TFEU, if this would lead to substantial problems for the operation of the local energy system and would endanger the stability of the local grid; or wrongly formatted in GA		
290b			(b) the cost of the		

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			recharging and ducting installations exceeds at least [10 %] of the total cost of the major renovation of the building. wrongly formatted in GA		
Article 12	2(6)				
291	6. Member States shall ensure that the recharging points referred to in paragraphs 1, 2 and 4 are capable of smart charging and, where appropriate, bidirectional charging, and that they are operated based on non-proprietary and non- discriminatory communication protocols and standards, in an interoperable manner, and in compliance with any legal standards and protocols in the delegated acts adopted pursuant to Article 19(6) and Article 19(7) of Regulation (EU)/ [AFIR].	6. Member States shall ensure that the recharging points referred to in paragraphs 1, 2 and 4 of this <u>Article</u> are capable of smart charging and, where appropriate, bidirectional charging, and that they are operated based on non- proprietary and non- discriminatory communication protocols and standards, in an interoperable manner, and in compliance with any legal standards and protocols in the delegated acts adopted pursuant to Article 19(6) and Article 19(7) of Regulation (EU)/ [AFIR].	6. Member States shall ensure that the recharging points referred to in paragraphs 1, 2 and 4 are capable of smart charging and, where appropriate, bidirectional charging, and that they are operated based on non-proprietary and non- discriminatory communication protocols and standards, in an interoperable manner, and in compliance with any legal standards and protocols in the delegated acts adopted pursuant to Article 19(6) and Article 19(7) of Regulation (EU)/ [AFIR].		
Article 12	2(7)				
292	7. Member States shall encourage that operators of	7. Member States shall encourageensure that	7. Member States shall encourage that operators of		(/OD) 21.04.2022 at 11515 - 280/40

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	non-publicly accessible recharging points operate them in accordance with Article 5(4) of Regulation (EU)/[AFIR], where applicable.	operators of non-publicly accessible recharging points operate them in accordance with Article 5(4) of Regulation (EU) /[AFIR], where applicable.	non-publicly accessible recharging points operate them in accordance with Article 5(4) of Regulation (EU)/[AFIR], where applicable.		
292a			7a. Member States may require that operators of non-publicly accessible recharging points make them available to all electromobility service providers active in the Member State without discrimination. Recharging points operated for own use are excluded from this provision.		
Article 12	2(8), first subparagraph	1			
293	8. Member States shall provide for measures in order to simplify the deployment of recharging points in new and existing residential and non- residential buildings and remove regulatory barriers, including permitting and approval procedures, without	8. Member States shall provide for measures in order to <u>encourage</u> , simplify, <u>harmonise and</u> <u>accelerate the procedure for</u> <u>the installation-the</u> <u>deployment</u> of recharging points in new and existing residential and non- residential buildings,	8. Member States shall provide for measures in order to simplify the deployment of recharging points in new and existing residential and non- residential buildings and remove– regulatory barriers, including permitting and approval procedures, without		

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	prejudice to the property and tenancy law of the Member States. Member States shall remove barriers to the installation of recharging points in residential buildings with parking spaces, in particular the need to obtain consent from the landlord or co-owners for a private recharging point for own use.	especially of co-owners associations, and -and removeregulatory barriers, including permitting and approval procedures from public authorities or grid operators, without prejudice to the property and tenancy law of the Member States and to allow the 'right to plug' for everyone in the Union Member States shall remove barriers to the installation of recharging points in residential buildings with parking spaces, in particular the need to obtain consent from the landlord or co-owners for a private recharging point for own use. <u>A request by</u> tenants or co-owners to install charging equipment in a parking space may be refused if there are serious and legitimate grounds for such a refusal.	prejudice to the property and tenancy law of the Member States Member States shall remove barriers to the installation of recharging points in residential buildings with parking spaces, in particular the need to obtain consent from the landlord or co-owners for a private recharging point for own use. A request by tenants or co-owners to be allowed to install charging equipment in a parking space may only be refused if there are serious and legitimate grounds for doing so.		
Article 12	2(8), second subparagraph				
293a		<u>Member States shall</u> <u>ensure that the time</u> <u>between the application for</u> <u>a recharging point by a</u> <u>tenant or an owner in a</u>			

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		building and its installation is reasonable and in any event does not exceed six months.			
Article 12	2(8), third subparagraph				
293b		By 1 January 2025, the Commission shall publish guidelines specifying the standards and protocol to be recommended to national and local public authorities for fire safety in roofed car parks.			
Article 12	2(8), second subparagraph	- 			
294	Member States shall ensure the availability of technical assistance for building owners and tenants wishing to install recharging points.	Member States shall ensure the availability of technical assistance for building owners and tenants wishing to install recharging points and bicycle parking spaces.	Member States shall ensure the availability of technical assistance for building owners and tenants wishing to install recharging points.		
Article 12	2(8), fifth subparagraph	1	1		
294a		With regard to existing residential buildings with more than three parking spaces, Member States shall introduce measures to ensure the installation of pre-cabling for parking			

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		spaces, in proportion to with the number of battery electric light-duty vehicles registered in their territory.			
Article 12	2(8a)				
294b		8a. For owners and tenants of buildings, who do not have the possibility to install a recharging point at their place of residence, Member States shall introduce measures to allow them to request the installation of a publicly available recharging point near their place of residence, in accordance with the objectives of Regulation (EU)/ [AFIR]. Member States shall introduce measures to ensure that the number of publicly accessible recharging points installed corresponds to the number of requests received within the same areas.			
Article 12	2(9)			<u> </u>	
295	9. Member States shall ensure the coherence of policies for buildings, soft	9. Member States shall ensure the coherence of policies for buildings,	9. Member States shall ensure the coherence of policies for buildings, soft		

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	and green mobility and urban planning.	softactive and green mobility, climate, energy, biodiversity and urban planning.	and green mobility and urban planning.		
Article 1	3				
296	Article 13 Smart readiness of buildings	Article 13 Smart readiness of buildings	Article 13 Smart readiness of buildings		
Article 1	3(1), first subparagraph	1			
297	1. The Commission shall adopt delegated acts in accordance with Article 29 concerning an optional common Union scheme for rating the smart readiness of buildings. The rating shall be based on an assessment of the capabilities of a building or building unit to adapt its operation to the needs of the occupant and the grid and to improve its energy efficiency and overall performance.	1. The Commission shall adoptdelegated- <u>acts</u> <u>acts</u> in accordance with Article 29—_concerningan optional common Union scheme for rating the smart readiness of buildings. The rating shall be based on an assessment of the capabilities of a building or building unit to adapt its operation to the needs of the occupant, <u>in particular</u> <u>concerning indoor</u> <u>environmental quality</u> and the grid and to improve its energy efficiency and overall performance.	1. The Commission shall adopt– delegated—acts– acts in accordance with Article 29— concerning– an optional common Union scheme for rating the smart readiness of buildings. The rating shall be based on an assessment of the capabilities of a building or building unit to adapt its operation to the needs of the occupant and the grid and to improve its energy efficiency and overall performance.		
Article 1	3(1), second subparagraph				
298	In accordance with Annex IV, the optional common	In accordance with Annex IV, the optional common	In accordance with Annex IV, the optional common		

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	Union scheme for rating the smart readiness of buildings shall lay down :	Union scheme for rating the smart readiness of buildings shall lay down :	Union scheme for rating the smart readiness of buildings shall– lay down–:		
Article 1	3(1), second subparagraph, poir	nt (a)			
299	(a) the definition of the smart readiness indicator; and	(a) the definition of the smart readiness indicator; and	(a) the definition of the smart readiness indicator; and		
Article 1	3(1), second subparagraph, poir	nt (b)			
300	(b) a methodology by which it is to be calculated.	(b) a methodology by which it is to be calculated.	(b) a methodology by which it is to be calculated.		
Article 1	3(2)	1			
301	2. The Commission shall, by 31 December 2025, adopt a delegated act in accordance with Article 29, requiring the application of the common Union scheme for rating the smart readiness of buildings, in accordance with Annex IV, to non- residential buildings with an effective rated output for heating systems, or systems for combined space heating and ventilation of over 290 kW.	2. <i>The Commission shall</i> , By 31 December 2025, 2024, the Commission shall adopt a delegated act in accordance with Article 29, <i>amending this Directive by</i> requiring the <i>mandatory</i> application, <i>by the same</i> <i>date</i> , of the common Union scheme for rating the smart readiness of buildings, in accordance with Annex IV, to non-residential buildings with an effective rated output for heating systems, <i>orair-conditioning systems</i> , <i>and</i> systems for combined	2. The Commission shall, by 31 December 2025, adopt a delegated act in accordance with Article 29, requiring the application of the common Union scheme for rating the smart readiness of buildings, in accordance with Annex IV, to non-residential buildings with an effective rated output for heating systems, or systems for combined space heating and ventilation of over 290 kWFurther to the test phase of the smart readiness indicator, the		

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		space heating, <i>air</i> - conditioning and ventilation of over 290 kW. From 1 January 2030, the common Union scheme shall apply to non-residential buildings with an effective rated output of over 70 kW.	Commission shall submit a report to the Member States, by 1st January 2026, with a view to assessing the results.		
301a			2a. If the report concludes that the assessment of the smart readiness indicator is positive, the Commission shall, by 31 December 2026, adopt a delegated act in accordance with Article 29, requiring the application of the common Union scheme for rating the smart readiness of buildings, in accordance with Annex IV, to non- residential buildings with an effective rated output for heating systems, or systems for combined space heating and ventilation of over 290 kW.		
Article 13	3(3), first subparagraph				
302	3. The Commission shall, after having consulted the	3. The Commission shall, after having consulted the	3. The Commission shall, after having consulted the		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	relevant stakeholders, adopt an implementing act detailing the technical modalities for the effective implementation of the scheme referred to in paragraph 1, including a timeline for a non-committal test-phase at national level, and clarifying the complementary relation of the scheme to the energy performance certificates referred to in Article 16.	relevant stakeholders, adopt an implementing act detailing the technical modalities for the effective implementation of the scheme referred to in paragraph 1, including a timeline for a non-committal test-phase at national level, and clarifying the complementary relation of the scheme to the energy performance certificates referred to in Article 16.	relevant stakeholders, adopt an implementing act detailing the technical modalities for the effective implementation of the scheme referred to in paragraph 1, including a timeline for a non-committal test-phase at national level, and clarifying the complementary relation of the scheme to the energy performance certificates referred to in Article 16.		
Article 1	3(3), second subparagraph				
303	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).		
Article 1	3(4), first subparagraph				
304	4. The Commission shall, by 31 December 2025, and after having consulted the relevant stakeholders, adopt an implementing act detailing the technical modalities for the effective implementation of the application of the scheme referred to in paragraph 2 to	4. The Commission shall, By 31 December 2025, and 2024, the Commission shall, after having consulted the relevant stakeholders, adopt an implementing act detailing the technical modalities for the effective implementation of the application of the scheme	4. Provided that the Commission shall, by 31 December 2025, and after having consulted the relevant stakeholders, has adopted the delegated act referred to in paragraph 2a, the Commission shall, by 31 December 2027 adopt an implementing act		

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	non-residential buildings with an effective rated output for heating systems, or systems for combined heating and ventilation of over 290 kW.	referred to in paragraph 2 to non-residential buildings with an effective rated output for heating systems, <i>air-conditioning systems</i> , or systems for combined heating, <i>air-conditioning</i> and ventilation of over 290 kW.	detailing the technical modalities for the effective implementation of the application of the scheme referred to in paragraph 2 a to non-residential buildings with an effective rated output for heating systems, or systems for combined heating and ventilation of over 290 kW.		
Article 1	3(4), second subparagraph	1		1	1
305	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).		
Article 14	4	1		1	1
306	Article 14 Data exchange	Article 14 Data exchange	Article 14 Data exchange		
Article 14	4(1), first subparagraph	1	I	1	
307	1. Member States shall ensure that the building owners, tenants and managers can have direct access to their building systems' data. At their request, the access or data	1. Member States shall ensure that the building owners, tenants and managers can have direct access to their building systems ² <u>data, including</u> <u>technical building systems</u>	1. Member States shall ensure that the building owners, tenants and managers can have direct access to their building systems' data. At their request, the access or data		

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	shall be made available to a third party. Member States shall facilitate the full interoperability of services and of data exchange within the Union in accordance with paragraph 6.	data. <i>AtUpon</i> their <i>requestconsent</i> , the access or data shall be made available to a third party, <i>subject to the existing</i> <i>contractual agreement</i> . Member States shall <i>mandate the use of</i> <i>international standards and</i> <i>management formats for</i> <i>data exchanged and</i> facilitate the full interoperability of services and of data exchange within the Union in accordance with paragraph 6. <u>5</u> . <i>The</i> <i>aggregated and anonymised</i> <i>building systems data shall</i> <i>be made publicly available.</i>	shall be made available to a third party. Member States shall facilitate the full interoperability of services and of data exchange within the Union in accordance with paragraph 65.		
Article 1	4(1), second subparagraph	1	T	T	
308	For the purpose of this Directive, building systems data shall include at least all data related to the energy performance of building elements, the energy performance of building services, building automation and control systems, meters and charging points for e- mobility.	For the purpose of this Directive, building systems data shall include <i>at least</i> <i>allrelevant raw</i> data related to the energy performance of building elements, the energy performance of building services, <i>the</i> <i>projected lifespan of the</i> <i>heating systems, sensors,</i> building automation and control systems, meters and charging points for e-	For the purpose of this Directive, building systems data shall include at least all data related to the energy performance of building elements, the energy performance of building services, building automation and control systems, meters and charging points for e- mobility.		

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		mobility <u>and be linked to</u> <u>the digital building logbook</u> . <u>Both processed and non-</u> <u>processed data shall be</u> <u>considered acceptable for</u> <u>the purposes of this Article,</u> <u>provided that they meet the</u> <u>requirements set out in the</u> <u>first subparagraph.</u>			
Article 14	4(1a)				
308a		Ia.Member States shall ensure that local authorities have access to data on energy performance of buildings on their territory as required to facilitate drafting of heating and cooling plans and include operational geographic information systems and the related databases, in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council'. Member States shall ensure that local authorities have the necessary resources for data and information management.1.Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1).			
Article 14	4(2)	1			
309	2. When laying down the rules regarding the management and exchange of data, Member States or, where a Member State has so provided, the designated competent authorities, shall specify the rules on the access to building systems data by eligible parties in accordance with this Article and the applicable Union legal framework.	2. When laying down the rules regarding the management and exchange of data, Member States or, where a Member State has so provided, the designated competent authorities, shall <i>specify the rules on the access to building systems data by eligible parties in accordance with this Articlecomply with the harmonised Union rules set out in the implementing acts provided for in paragraph 5</i> and the applicable Union legal framework. <i>The rules on the access and any charges shall not constitute a barrier or create discrimination for third parties to access building systems data.</i>	2. When laying down the rules regarding the management and exchange of data, Member States or, where a Member State has so provided, the designated competent authorities, shall specify the rules on the access to building systems data by eligible parties in accordance with this Article and the applicable Union legal framework.		
Article 14	4(3)	1			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
310 Article 1	3. No additional costs shall be charged to the building owner, tenant or manager for access to their data or for a request to make their data available to a third party. Member States shall be responsible for setting the relevant charges for access to data by other eligible parties such as financial institutions, aggregators, energy suppliers, energy services providers and National Statistical Institutes or other national authorities responsible for the development, production and dissemination of European statistics. Member States or, where applicable, the designated competent authorities, shall ensure that any charges imposed by regulated entities that provide data services are reasonable and duly justified.	3. No additional costs shall be charged to the building owner, tenant or manager for access to their data or for a request to make their data available to a third party <i>subject to the existing</i> <i>contractual agreement</i> . Member States shall be responsible for setting the relevant charges for access to data by other eligible parties such as financial institutions, aggregators, energy suppliers, energy services providers and National Statistical Institutes or other national authorities responsible for the development, production and dissemination of European statistics. Member States or, where applicable, the designated competent authorities, shall ensure that any charges imposed by regulated entities that provide data services are reasonable and duly justified. <u>Member States</u> <i>shall incentivise the sharing</i> <i>of the building systems data.</i>	3. No additional costs shall be charged to the building owner, tenant or manager for access to their data or for a request to make their data available to a third party. Member States shall be responsible for setting the relevant charges for access to data by other eligible parties such as financial institutions, aggregators, energy suppliers, energy services providers and National Statistical Institutes or other national authorities responsible for the development, production and dissemination of European statistics. Member States or, where applicable, the designated competent authorities, shall ensure that any charges imposed by regulated entities that provide data services are reasonable and duly justified.		
AITCHET	+(+)				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
311	 4. The rules on access to data and data storage for the purpose of this Directive shall comply with the relevant Union law. The processing of personal data within the framework of this Directive shall be carried out in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1). 	 4. The rules on access to data and data storage for the purpose of this Directive shall comply with the relevant Union law. The processing of personal data within the framework of this Directive shall be carried out in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1). 	 4. The rules on access to data and data storage for the purpose of this Directive shall comply with the relevant Union law. The processing of personal data within the framework of this Directive shall be carried out in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council¹. 1. Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) (OJ L 119, 4.5.2016, p. 1). 		
Article 14	4(4a)	-			
311a		4a. By 31 December 2023, the Commission shall adopt a delegated act in accordance with Article 29 to supplement this Directive by establishing interoperability requirements and non- discriminatory and transparent procedures for			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		access to the data referred to in this Article.			
Article 14	4(5)				
312	5. The Commission shall adopt implementing acts detailing interoperability requirements and non- discriminatory and transparent procedures for access to the data. Those implementing acts shall be adopted in accordance with the advisory procedure referred to in Article 30(2).	5. <u>By 31 December 2023</u> , the Commission shall adopt implementing acts detailing interoperability requirements and non-discriminatory and transparent procedures for access to the data. <u>Those</u> implementing acts shall be adopted in accordance with the advisory procedure referred to in <u>Article</u> <u>30(2) this Article</u> .	5. The Commission shall adopt implementing acts detailing interoperability requirements and non- discriminatory and transparent procedures for access to the data. Those implementing acts shall be adopted in accordance with the advisory procedure referred to in Article 30(2).		
Article 14	4(5), second subparagraph	Ι	Γ	Γ	
312a		<u>Those implementing acts</u> <u>shall be adopted in</u> <u>accordance with the</u> <u>advisory procedure referred</u> <u>to in Article 30(2).</u>			
Article 14	4(5), third subparagraph	1			
312b		<u>The Commission shall</u> <u>issue a consultation</u> <u>strategy, setting out</u> <u>consultation objectives,</u> <u>targeted stakeholders and</u> <u>the consultation activities</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>for the development of the</u> implementing acts.			
Article 1	5				
313	Article 15 Financial incentives and market barriers	Article 15 Financial incentives <mark>, <i>skills</i> and market barriers</mark>	Article 15 Financial incentives and market barriers		
Article 1	5(1)				
314	1. Member States shall provide appropriate financing, support measures and other instruments able to address market barriers and stimulate the necessary investments in energy renovations in line with their national building renovation plan and with a view to the transformation of their building stock into zero- emission buildings by 2050.	1. Member States shall provide appropriate financing; and support measures andin combination with other Union instruments ablesuch as the Recovery and Resilience Facility, the Social Climate Fund and the cohesion policy funds. They shall ring-fence appropriate amounts in the implementation of Union programmes and in national financing schemes for renovations and dedicate appropriate financing to address market barriers and stimulate the necessary investments in energy renovations in line with their national building renovation plan and with a view to the transformation of	1. Member States shall provide appropriate financing, support measures and other instruments able to address market barriers and stimulate the necessary investments in energy renovations in line with their national building renovation plan and with a view to the transformation of their building stock into zero- emission buildings by 2050.		

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		their building stock into zero-emission buildings by 2050 <u>including by</u> promoting and simplifying the use of public-private partnerships.			
Article 15	5(1), second subparagraph				
314a		<u>Member States shall</u> <u>ensure that application and</u> <u>procedures for financing</u> <u>are simple and streamlined</u> <u>in order to facilitate the</u> <u>access to financing for</u> <u>households.</u>			
Article 15	5(1a), first subparagraph				
314b		Ia.Public financing shall address up-front costs associated with renovations faced by households.Member States shall facilitate the access to affordable bank loans, dedicated credit lines, or fully publicly financed renovations.			
Article 15	5(1a), second subparagraph	·]			
314c		<u>Financial incentives in</u> the form of grants or			

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	guarantees shall take			
	revenue-based parameters			
	into account when			
	allocating financial support			
	to ensure that they target as			
	<u>a priority vulnerable</u> households and people			
	living in social housing, in			
	accordance with Article 22			
	of Directive (EU)/			
	[recast EED]. Member			
	States shall develop			
	dedicated schemes on			
	energy efficiency			
	renovations, in particular			
	financial measures, and			
	shall ensure that every			
	national financial support			
	programme contains			
	dedicated amounts targeted			
	at vulnerable households,			
	corresponding to their			
	<u>needs. Member States may</u>			
	use the national energy			
	<u>efficiency funds to finance</u>			
	dedicated schemes and			
	programmes pursuant to			
	Article 28 of Directive (EU)			
	/ [recast EED].			
	Comment: list of groups of			
	people to be covered should be			
	aligned with Article 22 EED and			
	therefore could be updated			
	based on the final wording on			
	the new EED.			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 1	5(2)				
315	2. Member States shall take appropriate regulatory measures to remove non- economic barriers to building renovation. With regard to buildings with more than one building unit, such measures may include removing unanimity requirements in co- ownership structures, or allowing co-ownership structures to be direct recipients of financial support.	2. Member States shall take appropriate regulatory measures to remove non- economic barriers to building renovation. With regard to buildings with more than one building unit, such measures may include removing unanimity requirements in co- ownership structures, <i>adapting the mandate and</i> <i>responsibilities of building</i> <i>managers for the handling</i> <i>of the energy renovation</i> <i>projects</i> , or allowing co- ownership structures to be direct recipients of financial support <u>such as loans and</u> <i>grants</i> .	2. Member States shall take appropriate regulatory measures to remove non- economic barriers to building renovation. With regard to buildings with more than one building unit, such measures may include removing unanimity requirements in co- ownership structures, or allowing co-ownership structures to be direct recipients of financial support.		
Article 1	5(3)				
316	3. Member States shall make best cost-effective use of national financing and financing available established at Union level, in particular the Recovery and Resilience Facility, the Social Climate Fund, cohesion policy funds, InvestEU, auctioning	3. Member States shall make best cost-effective use of national financing and financing available established at Union level, in particular the Recovery and Resilience Facility, the Social Climate Fund, cohesion policy funds, InvestEU, auctioning	3. Member States shall make best cost-effective use of national financing and financing available established at Union level, in particular the Recovery and Resilience Facility, the Social Climate Fund, cohesion policy funds, InvestEU, auctioning		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	revenues from emission trading pursuant to Directive 2003/87/EC [amended ETS] and other public funding sources.	revenues from emission trading pursuant to Directive 2003/87/EC [amended ETS] and other public funding sources. <u>Those funding</u> <u>sources shall be deployed</u> <u>consistently with a path to</u> <u>achieving a zero-emission</u> <u>building stock by 2050.</u>	revenues from emission trading pursuant to Directive 2003/87/EC [amended ETS] and other public funding sources.		
Article 1	5(4)		Ι		
317	4. To support the mobilisation of investments, Member States shall promote the roll-out of enabling funding and financial tools, such as energy efficiency loans and mortgages for building renovation, energy performance contracting, fiscal incentives, on-tax schemes, on-bill schemes, guarantee funds, funds targeting deep renovations, funds targeting renovations with a significant minimum threshold of targeted energy savings and mortgage portfolio standards. They shall guide investments into an energy efficient public building stock, in line with Eurostat guidance on the	4. To support the mobilisation of investments, Member States shall <i>promote the roll-out</i> <i>of<u>ensure that</u> enabling funding and financial tools <i>are effectively put in place,</i> <i>namely, such as</i> energy efficiency loans and mortgages for building renovation, energy performance contracting, <i>pay-as-you-save financial</i> <i>schemes,</i> fiscal incentives, <i>including reduced tax rates</i> <i>on renovation works and</i> <i>materials,</i> on-tax schemes, on-bill schemes, guarantee funds, <i>funds targeting deep</i> <i>renovations, funds targeting</i> <i>renovations with a</i> <i>significant minimum</i> <i>threshold of targeted energy</i></i>	4. To support the mobilisation of investments, Member States shall promote the roll-out of enabling funding and financial tools, such as energy efficiency loans and mortgages for building renovation, energy performance contracting, fiscal incentives, on-tax schemes, on-bill schemes, guarantee funds, funds targeting deep renovations, funds targeting renovations with a significant minimum threshold of targeted energy savings and mortgage portfolio standards. They shall guide investments into an energy efficient public building stock, in line with Eurostat guidance on the		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	recording of Energy Performance Contracts in government accounts.	savings and mortgage portfolio standards. They shall guide investments into an energy efficient public building stock, in line with Eurostat guidance on the recording of Energy Performance Contracts in government accountsmortgage portfolio standards, economic instruments to provide incentives for the application of sufficiency and circular measures, funds targeting deep renovations, and funds targeting renovations with a significant minimum threshold of targeted energy savings and targeted whole life-cycle greenhouse gas emission reductions.	recording of Energy Performance Contracts in government accounts.		
Article 1	5(4), second subparagraph		I .	I .	
317a		<u>Member States shall</u> <u>ensure that information</u> <u>about available funding and</u> <u>financial tools is made</u> <u>available to the public in an</u> <u>easily accessible and</u> <u>transparent manner,</u> <u>including by digital means.</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 1	5(4), third subparagraph	· · · ·			
317b		<u>Member States and the</u> relevant financial authorities shall review the applicable legislation and develop supporting measures to facilitate the uptake of renovation loans and energy efficiency mortgages, and the development of innovative lending products dedicated to the financing of deep renovation and staged deep renovation in line with the steps in renovation passports. The Commission and the European Investment Bank shall ensure access to finance at favourable conditions, facilitating the deployment of financial instruments and innovative schemes, such as a EU renovation loan or a European guarantee fund for building renovations. The enabling funding and financial tools shall also guide investments into an energy efficient public building stock, in line with Eurostat guidance on the recording of Energy Performance Contracts in			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>government accounts.</u>			
Article 15	5(4a)				
317c		4a. By [12 months after the date of entry into force of this Directive], the Commission shall adopt a delegated act in accordance with Article 29 to supplementing this Directive in order to ensure that mortgage portfolio standards effectively encourage financial institutions to increase volumes provided for renovations, to prescribe supportive measures for financial institutions and necessary safeguards against potential counter- productive lending behaviours such as reducing or refusing access to credit to households living in low energy performance class dwellings, or limiting their mortgage lending to consumers purchasing high energy performance class dwellings.			
Article 15	5(5), first subparagraph				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
318	5. Member States shall facilitate the aggregation of projects to enable investor access as well as packaged solutions for potential clients.	5. Member States shall facilitate the aggregation of projects to enable investor access as well as packaged solutions for potential clients.	5. Member States shall facilitate the aggregation of projects to enable investor access as well as packaged solutions for potential clients.		
Article 15	5(5), second subparagraph	I		I .	
319	Member States shall adopt measures to ensure that energy efficiency lending products for building renovations are offered widely and in a non- discriminatory manner by financial institutions and are visible and accessible to consumers. Member States shall ensure that banks and other financial institutions and investors receive information on opportunities to participate in the financing of the improvement of energy performance of buildings.	Member States shall adopt measures to ensure that energy efficiency and accessibility lending products for building renovations are offered widely and in a non- discriminatory manner by financial institutions and are visible and accessible to consumers. Member States shall ensure that banks and other financial institutions and investors receive information on opportunities to participate in the financing of the improvement of energy performance of buildings.	Member States shall adopt measures to ensure thatencourage financial institutions to offer energy efficiency lending products for building renovations are offered widelyin a wide, non-discriminatory manner and in a non- discriminatory manner by financial institutions and areway that is both visible and accessible to consumers. Member States shall ensure that banks and other financial institutions and investors receive information on opportunities to participate in the financing of the improvement of energy performance of buildings.		
Article 15	5(6)				
320					

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
6. Member States shall ensure the establishment of technical assistance facilities, including through one-stop-shops, targeting all actors involved in building renovations, including home owners and administrative, financial and economic actors, including small- and medium-sized enterprises.	6. Member States shall ensure the establishment of technical assistance facilitiesmonitor the availability of skills and skilled professionals in accordance with Article 3 and develop measures and financing to promote education and training programmes, including through one-stop-shops, targeting all actors involved inin digital technologies, to facilitate the professional requalification of workers and creation of employment opportunities to ensure that there is a sufficient workforce with the appropriate level of skills corresponding to the needs in the building renovations, including home owners and administrative, financial and economic actors, includingsector. Member States shall put in place measures to promote participation in such programmes, in particular by microenterprises as well as small- and medium-sized enterprises (SMEs) and with due regard to the gender dimension. One-stop-shops	6. Member States shall ensure the establishment of technical assistance facilities, including through one-stop-shops, targeting all actors involved in building renovations, including home owners and administrative, financial and economic actors, including small- and medium-sized enterprises.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		established pursuant to Article 15a may facilitate access to such programmes and the professional reskilling of workers.			
Article 15	5(7)	I			
321	7. Member States shall put in place measures and financing to promote education and training to ensure that there is a sufficient workforce with the appropriate level of skills corresponding to the needs in the building sector.	7. Member States The Commission shall put in place measures and financing to promote education and training to ensure that there is a sufficient workforce with the appropriate level of skills corresponding to the needs in the building sector <u>develop</u> common Union standards for innovative financial schemes, in particular a pay-as-you-save scheme, setting mandatory minimum requirements for public and private actors.	7. Member States shall put in place measures and financing to promote education and training with a view to ensuringto ensure that there is a sufficient workforce with the appropriate level of skills corresponding to the needs in the building sector.		
Article 15	5(8)	1			
322	8. The Commission shall, where appropriate, assist upon request Member States in setting up national or regional financial support programmes with the aim of increasing the energy	8. The Commission shall, where appropriate, assist upon request Member States in setting up national or regional financial support programmes with the aim of increasing the energy	8. The Commission shall, where appropriate, assist upon request Member States in setting up national or regional financial support programmes with the aim of increasing the energy		

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 Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance)
 2021/0426(COD)
 21-04-2023 at 11h15
 306/492

Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
performance of buildings, especially of existing buildings, by supporting the exchange of best practice between the responsible national or regional authorities or bodies.	performance of and reducing greenhouse gas emissions from buildings, especially of existing buildings, including by supporting the exchange of best practice between the responsible national or regional authorities or bodies. To ensure a level playing field and make maximum use of the available investment potential Member States shall ensure that such programmes are developed in a way that is accessible to organisations with lower administrative, financial, and organisational capacities, such as microenterprises and SMEs, energy communities, citizen-led initiatives, local authorities, and energy agencies. Member States shall provide support to local initiatives, such as citizen-led renovation programmes for renewable of heating and cooling at neighbourhood or municipal level.	performance of— buildings, especially of existing buildings, by supporting the exchange of best practice between the responsible national or regional authorities or bodies.		

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322a		8a. Member States shall provide appropriate financing, support measures and other instruments for implementation of research and development results regarding energy efficient construction systems and materials including manufacturing, in particular by microenterprises and SMEs.			
Article 1	5(9)	1			
323	9. Member States shall link their financial measures for energy performance improvements in the renovation of buildings to the targeted or achieved energy savings, as determined by one or more of the following criteria:	9. Member States shall link their financial measures for energyperformance improvements <u>and reduced</u> <u>greenhouse gas emissions</u> in the renovation of buildings to the targeted <u>or and</u> achieved energy savings <u>and</u> <u>improvements</u> , as determined by one or more of the following criteria:	9. Member States shall link their financial measures for energy– performance improvements in the renovation of buildings to the targeted or achieved energy savings, as determined by one or more of the following criteria:		
Article 1	5(9), point (a)]		
324	(a) the energy performance of the equipment or material used for the renovation; in which case, the equipment or	(a) the energy performance and greenhouse gas <u>reduction</u> of the equipment or material used for the	(a) the energy performance of the equipment or material used for the renovation; in which case, the equipment or		

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	material used for the renovation is to be installed by an installer with the relevant level of certification or qualification and shall comply with minimum energy performance requirements for building elements ;	renovation; in which case, the equipment or material used for the renovation is to be installed by an installer with the relevant level of certification or qualification and shall comply with <u>at</u> <u>least</u> minimum energy performance <u>requirements</u> <u>for building elements or</u> <u>higher reference values for</u> <u>improved performance of</u> <u>buildings energy</u> <u>consumption</u> ;	material used for the renovation is to be installed by an installer with the relevant level of certification or qualification– and shall comply with minimum energy performance requirements for building elements–;		
Article 15	5(9), point (b)				
325	(b) standard values for calculation of energy savings in buildings;	(b) standard values for <i>the</i> calculation of energy <i>and greenhouse gas emission</i> savings in buildings;	(b) standard values for calculation of energy savings in buildings;		
Article 15	5(9), point (c)				
326	(c) the improvement achieved due to such renovation by comparing energy performance certificates issued before and after renovation;	(c) the improvement achieved due to such renovation by comparing energy performance certificates issued before and after renovation;	(c) the improvement achieved due to such renovation by comparing energy performance certificates issued before and after renovation;		
Article 15	5(9), point (d)				
327	(d) the results of an energy	(d) the results of an energy	(d) the results of an energy		S(COD) 21 04 2022 at 11615 200/40

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	audit;	audit;	audit;		
Article 1	5(9), point (e)				
328	(e) the results of another relevant, transparent and proportionate method that shows the improvement in energy performance.	(e) the results of another relevant, transparent and proportionate method that shows the improvement in energy performance, including by comparing the energy consumption before and after renovation with smart metering systems.	(e) the results of another relevant, transparent and proportionate method that shows the improvement in energy performance.		
Article 1	5(9), second subparagraph	1			
328a		<u>Requirements set out in</u> <u>this paragraph shall not</u> <u>apply to financing dedicated</u> <u>to vulnerable households.</u>			
Article 15	5(10)				
329	10. From 1 January 2027 at the latest, Member States shall not provide any financial incentives for the installation of boilers powered by fossil fuels, with the exception of those selected for investment, before 2027, in accordance with Article 7(1)(h)(i) third hyphen of Regulation (EU)	10. From 1 January 20272024 at the latest, Member States shall not provide any financial incentives for the installation of boilers powered byusing fossil fuels, with the exception of those selected for investment, before 2027, in accordance with Article 7(1)(h)(i) third hyphen of	10. From 1 January 20272025 at the latest, Member States shall not provide any financial incentives for the installation of boilers powered by fossil fuels, with the exception of those selected for investment, before 20272025, in accordance with Article 7(1)(h)(i) third		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	2021/1058 of the European Parliament and the Council ¹ on the European Regional Development Fund and on the Cohesion Fund and with Article 73 of Regulation (EU) 2021/2115 of the European Parliament and the Council ² on the CAP Strategic Plans. <u>1</u> . Regulation (EU) 2021/1058 of the European Parliament and of the Council of 24 June 2021 on the European Regional Development Fund and on the Cohesion Fund (OJ L 231, 30.6.2021, p. 60). 2. Regulation (EU) 2021/2115 of the European Parliament and of the Council of 2 December 2021 establishing rules on support for strategic plans to be drawn up by Member States under the common agricultural policy (CAP Strategic Plans) and financed by the European Agricultural Guarantee Fund (EAGF) and by the European Agricultural Fund for Rural Development (EAFRD) and repealing Regulations (EU) No 1305/2013 and (EU) No 1307/2013 (OJ L 435, 6.12.2021, p. 1).	Regulation (EU) 2021/1058 of the European Parliament and the Council ⁺ on the European Regional Development Fund and on the Cohesion Fund and with Article 73 of Regulation (EU) 2021/2115 of the European Parliament and the Council ² on the CAP Strategic Plans 1. Regulation (EU) 2021/1058 of the Council ² on the CAP Strategic Plans 1. Regulation (EU) 2021/1058 of the Council of 24 June 2021 on the European Regional Development Fund and on the Cohesion Fund (OJ L 231, 30.6.2021, p. 60). 2. Regulation (EU) 2021/2115 of the European Parliament and of the Council of 2 December 2021 establishing rules on support for strategic plans to be drawn up by Member States under the common agricultural policy (CAP Strategic Plans) and financed by the European Agricultural Guarantee Fund (EAGF) and by the European Agricultural Fund for Rural Development (EAFRD) and repealing Regulations (EU) No 1305/2013 and (EU) No 1307/2013 <td>hyphen of Regulation (EU) 2021/1058 of the European Parliament and the Council¹ on the European Regional Development Fund and on the Cohesion Fund and with Article 73 of Regulation (EU) 2021/2115 of the European Parliament and the Council² on the CAP Strategic Plans. <u>1</u>. Regulation (EU) 2021/1058 of the European Parliament and of the Council of 24 June 2021 on the European Regional Development Fund and on the Cohesion Fund (OJ L 231, 30.6.2021, p. 60). 2. Regulation (EU) 2021/2115 of the European Parliament and of the Council of 2 December 2021 establishing rules on support for strategic plans to be drawn up by Member States under the common agricultural policy (CAP Strategic Plans) and financed by the European Agricultural Guarantee Fund (EAGF) and by the European Agricultural Fund for Rural Development (EAFRD) and repealing Regulations (EU) No 1305/2013 and (EU) No 1307/2013 (OJ L 435, 6.12.2021, p. 1).</td> <td></td> <td></td>	hyphen of Regulation (EU) 2021/1058 of the European Parliament and the Council ¹ on the European Regional Development Fund and on the Cohesion Fund and with Article 73 of Regulation (EU) 2021/2115 of the European Parliament and the Council ² on the CAP Strategic Plans. <u>1</u> . Regulation (EU) 2021/1058 of the European Parliament and of the Council of 24 June 2021 on the European Regional Development Fund and on the Cohesion Fund (OJ L 231, 30.6.2021, p. 60). 2. Regulation (EU) 2021/2115 of the European Parliament and of the Council of 2 December 2021 establishing rules on support for strategic plans to be drawn up by Member States under the common agricultural policy (CAP Strategic Plans) and financed by the European Agricultural Guarantee Fund (EAGF) and by the European Agricultural Fund for Rural Development (EAFRD) and repealing Regulations (EU) No 1305/2013 and (EU) No 1307/2013 (OJ L 435, 6.12.2021, p. 1).		
Article 1	5(11), first subparagraph	·	·	I	
330	11. Member States shall incentivise deep renovation and sizeable programmes	11. Member States shall incentivise deep renovation and sizeable programmes	11. Member States shall incentivise deep renovation, staged deep renovation and		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	that address a high number of buildings and result in an overall reduction of at least 30 % of primary energy demand with higher financial, fiscal, administrative and technical support.	that address a high number of buildings, <i>in particular</i> <i>the worst-performing</i> <i>buildings, including</i> <i>through integrated district</i> <i>renovation programmes</i> and result in an overall reduction of at least 3060 % of primary energy demand with <i>higherincreasing</i> financial, fiscal, administrative and technical support: <i>according</i> <i>to the level of performance</i> <i>achieved, with the higher</i> <i>financial participation</i> <i>reserved for deep</i> <i>renovations or for the</i> <i>groups referred to in</i> <i>paragraph 1a.</i>	sizeable programmes that address a high number of buildings and result in an overall reduction of at least 30 % of primary energy demanduse with higher financial, fiscal, administrative and technical support.		
Article 1	5(11), second subparagraph				
331	Member States shall ensure that a staged deep renovation which receives public financial incentives follows the steps set out in a renovation passport.	deleted	deleted		
Article 1	5(11), third subparagraph	Γ		I	
331a		<u>Member States shall</u> <u>complement the promotion</u> <u>of financial incentives with</u> <u>policies and measures to</u>			

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		<u>avoid eviction because of</u> <u>renovation.</u>			
Article 1	5(12)	1			
332	12. Financial incentives shall target as a priority vulnerable households, people affected by energy poverty and people living in social housing, in line with Article 22 of Directive (EU) / [recast EED].	deleted	12. Financial incentives shall target as a priority vulnerable households, people affected by energy poverty and people living in social housing, in line with Article 22 of Directive (EU) / [recast EED].		
Article 1	5(13)	Ι		Γ	Γ
333	13. When providing financial incentives to owners of buildings or building units for the renovation of rented buildings or building units, Member States shall ensure that the financial incentives benefit both the owners and the tenants, in particular by providing rent support or by imposing caps on rent increases.	13. When providing financial incentives to owners of buildings or building units for the renovation of rented buildings or building units, Member States shall ensure that the financial incentives benefit both the owners and the tenants. <i>Member States</i> <i>shall introduce effective</i> <i>social safeguards, to protect</i> <i>,-</i> in particular <i>vulnerable</i> <i>households, including</i> by providing rent support or by imposing caps on rent increases, <i>or by introducing</i> <i>a pay-as-you-save financial</i> <i>scheme for rent increases</i> ,	13. When providing financial incentives to owners of buildings or building units for the renovation of rented buildings or building units, Member States shall ensure that theaim at financial incentives benefitbenefiting both the owners and the tenants, in particular by providing rent support or by imposing caps on rent increases.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>ensuring that the rent</u> <u>increase does not exceed the</u> <u>savings on energy bills due</u> <u>to renovation energy</u> <u>savings</u> .			
333a		13a. Member States shall take appropriate measures to remove regulatory, statutory, and administrative barriers to the scaling up housing cooperatives, including not- for-profit cooperatives. Member States shall ensure the eligibility of such housing cooperatives and integrated districts for financial incentives. The Commission shall facilitate the exchange of best practices among Member States on the creation of an operational status for not- for-profit housing cooperatives and shall provide guidance on measures to streamline their introduction.			
Article 1	5a				
333b		Article 15a			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>One-stop-shops for energy</u> <u>efficiency in buildings</u>			
Article 15	5a(1), first subparagraph				I
333c		1. Member States shall ensure the establishment of technical assistance facilities, including through inclusive one-stop-shops for energy efficiency in buildings, targeting all actors involved in building renovations, including home owners and administrative, financial and economic actors, including microenterprises and SMEs. Member States shall ensure that the technical assistance facilities are equally available across their territory depending on population distribution by establishing at least one one-stop-shop per region and in any event per 45 000 inhabitants.			
Article 15	5a(1), second subparagraph				
333d		<u><u>The Commission shall</u> <u>cooperate with the</u> <u>European Investment Bank,</u></u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 15	5a(2), first subparagraph	<u>Member States and regions</u> to facilitate the functioning and continuity of funding of one-stop-shops for energy efficiency in buildings until at least 31 December 2029.			
333e		2. Member States shall cooperate with relevant regional and local authorities as well as private stakeholders for the purpose of establishing one- stop shops for energy efficiency in buildings at national, regional and local levels. Member States may designate the one-stop shops established pursuant to Article 21(2a) of Directive (EU)/ [recast EED] as one-stop shops for the purposes of this Article.			
Article 15	5a (2), second subparagraph				
333f		One-stop shops for energy efficiency in buildings shall be independent public entities, cross-sectorial and interdisciplinary and shall provide their service free of charge for the users. They			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		shall provide tailor made advice to different target groups on energy efficiency in buildings and may accompany integrated district renovation programs. One-stop shops may cooperate with private actors that provide and promote services relevant for energy renovation, such as financing solutions and the execution of energy renovations and, where appropriate, that connect potential projects, in particular smaller-scale projects, with market actors.			
Article 15	5a(2), third subparagraph				
333g		<u>To facilitate the</u> establishment and services of one-stop shops for energy efficiency in buildings, Member States shall review their public procurement rules for energy efficiency renovations tendering.			
Article 15	5a(2), fourth subparagraph				
333h		<u>One-stop shops shall</u> support locally developed projects by providing			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>technical, administrative</u> <u>and financial advice and</u> <u>assistance, such as:</u>			
Article 15	5a(2), fourth subparagraph, poi	nt (a)			
333i		(a) providing legal assistance, reinforced protection to overcome split- incentives in privately rented homes, streamlined information on technical support, tailor-made financial assistance and available funding opportunities in particular grant and subsidy schemes, and solutions to households, microenterprises and SMEs, and public bodies;			
Article 15	5a(2), fourth subparagraph, poir	nt (b)			
333j		(b) connecting potential projects, in particular smaller-scale projects, with market actors;			
Article 15	5a(2), fourth subparagraph, poir	nt (c)			
333k		(c) advising on energy consumption behaviour with the aim of actively			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		engaging the consumers, providing access to affordable energy offers;			
Article 1	5a(2), fourth subparagraph, poi	nt (d)			
3331		(d) providing information and access to training programmes and education, including for local authorities and social services to provide technical assistance, to ensure more energy efficiency professionals and to re-skill and up-skill professionals in order to meet the market needs;			
Article 1	5a(2), fourth subparagraph, poi	nt (e)			
333m		(e) collecting and submitting typology aggregated data to the Commission from energy efficiency projects, facilitated by the one-stop shops,, which shall be published by the Commission in a report by [date of transposition] and every two years thereafter in order to exchange knowledge and enhance cross-border			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>cooperation between</u> <u>Member States for the</u> <u>purpose of promoting best</u> <u>practice examples from</u> <u>different building, housing</u> <u>and enterprise typologies;</u>			
Article 15	5a(2), fourth subparagraph, poi	nt (f)			
333n		(f) supporting awareness- raising activities, including information on incentives for regulating indoor environmental quality and installing the necessary devices during major renovations;			
Article 15	5a(2), fourth subparagraph, poi	nt (g)			
3330		(g) providing and developing holistic support to all households, with a special attention to vulnerable households and to people living in social housing as well as to those with health problems linked to the worst-performing buildings, as well as to accredited companies and installers providing renovation services, adapted to different housing typologies and geographical			

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		scope, and providing support covering the different stages of the renovation project in particular to facilitate the implementation of the minimum energy performance standards laid down in Article 9;			
Article 15	5a(2), fourth subparagraph, poi	nt (h)			
333p		(h) providing information on accessibility, availability of renewable energy self consumption, renewable energy communities and other alternatives to fossil heating and cooling in buildings, and information on materials and solutions on energy efficiency, energy storage and renewable energy technologies for buildings;			
Article 15	5a(2), fourth subparagraph, poi	nt (i)			
333q		(i) supporting engagement with relevant local stakeholders and citizens in the evaluation of the impact of minimum energy performance standards on housing affordability and			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>guality.</u>			
Article 1	5a(2), fifth subparagraph		1		
333r		<u>Member States shall</u> <u>cooperate with local and</u> <u>regional authorities to</u> <u>encourage cooperation</u> <u>among public bodies,</u> <u>energy agencies and</u> <u>community-led initiatives</u> <u>and to promote, develop and</u> <u>up scale one-stop shops</u> <u>through an integrated</u> <u>process. The Commission</u> <u>shall provide guidelines to</u> <u>Member States to develop</u> <u>those one-stop shops with</u> <u>the aim of creating a</u> <u>harmonised approach</u> <u>throughout the Union.</u>			
Article 1	6				
334	Article 16 Energy performance certificates	Article 16 Energy performance certificates	Article 16 Energy performance certificates		
Article 1	6(1), first subparagraph		1		
335	1. Member States shall lay down the necessary measures to establish a system of certification of the	deleted	<i>I</i> . Member States shall lay down the necessary measures to establish a system of certification of the		

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	energy performance of buildings.		energy performance of buildings.		
Article 1	6(1), second subparagraph	1			
336	The energy performance certificate shall include the energy performance of a building expressed by a numeric indicator of primary energy use in kWh/(m2.y), and reference values such as minimum energy performance requirements , minimum energy performance standards, nearly zero-energy building requirements and zero- emission building requirements, in order to make it possible for owners or tenants of the building or building unit to compare and assess its energy performance.	1. The energy performance certificate shall include the energy performance of a buildingexpressed by a numeric indicator of primary and final_energy use in kWh/(m2.y), kWh/(m ² .y), and the life-cycle GWP by a numeric indicator of whole life-cycle greenhouse gas emissions in kgCO ₂ eq/(m ²) and reference values such as minimum energy performance requirements-, minimum energy performance standards, nearly zero-energy building requirements and zero- emission building requirements,in order to make it possible for owners or tenants of the building or building unit to compare and assess its energy performance. The energy performance certificate shall include additional numeric indicators, in particular total annual energy consumption	The energy performance certificate shall include the energy performance of a building– expressed by a numeric indicator of primary energy use in kWh/(m2.y), and reference values such as minimum energy performance requirements–, minimum energy performance standards, nearly zero-energy building requirements and zero- emission building requirements,– in order to make it possible for owners or tenants of the building or building unit to compare and assess its energy performance.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		(kWh/year), annual energy needs for heating, cooling, ventilation and hot water, energy consumption per square metre per year (kWh/(m ² .y), annual non- renewable primary energy use in kWh/(m ² .y), and final energy for heating, cooling, domestic hot water, ventilation, built-in lighting and other building services, and may include additional efficiency and safety requirements for appliances.			
Article 1	6(2)				
337	2. By 31 December 2025 at the latest, the energy performance certificate shall comply with the template in Annex V. It shall specify the energy performance class of the building, on a closed scale using only letters from A to G. The letter A shall correspond to zero-emission buildings as defined in Article 2, point (2) and the letter G shall correspond to the 15% worst-performing buildings in the national building stock at the time of	2. By 31 December 2025- <i>at</i> <i>the latest</i> , the energy performance certificate shall comply with the template in Annex V. <i>It shall specify the</i> <i>energy performance class of</i> <i>the building, on a closed</i> <i>scale using only letters from</i> <i>A to G. The letter A shall</i> <i>correspond to zero-emission</i> <i>buildings as defined in</i> <i>Article 2, point (2) and the</i> <i>letter G shall correspond to</i> <i>the 15% worst-performing</i> <i>buildings in the national</i> <i>building stock at the time of</i>	21a. ByEnergy performance certificates issued after 31 December 2025-2026 at the latest, the energy performance eertificate shall comply with the template in Annex V. ItThey shall specify the energy performance class of the building, on a closed scale using only letters from A to G. The letter A shall correspondIn addition Member States shall define A ⁰ energy performance class that corresponds to		

the introduction of the scale. Member States shall ensure that the remaining classes (B the introduction of the scale. Member States shall ensure that the remaining classes (B the introduction of the scale.	zero-emission buildings as defined in Article 2, point (2) and the letter G shall	
 to F) have an even bandwidth distribution of energy performance indicators among the energy performance classes. Member States shall ensure a common visual identity for energy performance certificates on their territory. Comment: EP moves part of the text to other lines, notably in line 337h. 	(2) and the letter G shaft correspond to the 15% worst-performing buildings in the national building stock at the time of the introduction of the scale. Member States shall ensure that the remainingwhich have rescaled their energy performance classes (B to F) have an even bandwidth distribution of energy performance indicators among the energy performance classes. Member States shall ensure a common visual identity for energy performance certificates on their territoryon or after 1 January 2019 and before the date of entry into force of this Directive, may postpone the application of the obligation under this paragraph until 31 December 2029 and update their performance classes for the application of article 9(2) third subparagraph.	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
337a			Member States may define an A+ energy performance class corresponding to buildings which in addition to being zero emission buildings also make a positive net annual contribution to the energy grid from on-site renewables, calculated in terms of total primary energy (excluding ambient heat).		
337b			Member States shall ensure a common visual identity for energy performance certificates on their territory.		
Article 16	5(2), second subparagraph	I			
337c		<u>By way of derogation</u> <u>from the first</u> <u>subparagraph, Member</u> <u>States that have revised</u> <u>their system of certification</u> <u>of the energy performance</u> <u>of buildings between 1</u> <u>January 2019 and Jate</u> <u>of entry into force of this</u> <u>Directive], may continue to</u>			

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		use that system to comply with Article 9(1), and may determine their worst- performing buildings using data from their building stock between 1 January 2019 and [date of entry into force of this Directive] as a baseline, renovating at least the equivalent number or the equivalent useful floor area of worst- performing buildings identified in Article 9(1a), or the equivalent level of energy performance improvement. Where a Member State benefits from the derogation provided for in the second subparagraph, it shall, by 1 January 2030, update its performance classes in accordance with the first subparagraph on the basis of the performance of their national building stock between 1 January 2019 and [date of entry into force of this Directive].			
Article 16	6(2), third subparagraph				
337d		<u>Pursuant to the first</u> subparagraph of this			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		paragraph, Member States shall specify the energy performance class of the building, on a closed scale using only letters A to G. The letter A shall correspond to zero emission buildings as defined in Article 2, point (2). Member States may define an A+ energy performance class for buildings that meet all of the following conditions:			
Article 16	5(2), third subparagraph, point	(a)			
337e		(a) high efficiency standards with energy needs for heating, cooling, ventilation and hot water no higher than 15 kWh/m²/year;			
Article 16	5(2), third subparagraph, point	(b)			
337f		(b) higher production of <u>kWh renewable energy on-</u> site, based on a monthly average;			
Article 16	5(2), third subparagraph, point	(c)			
337g		(c) carbon positivity regarding the building's			

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		<u>life-cycle GWP including</u> <u>building materials and</u> <u>energy installations during</u> <u>manufacturing, installation,</u> <u>use, maintenance, and</u> <u>demolition.</u>			
Article 16	6(2), fourth subparagraph				
337h		<u>The letter G shall</u> <u>correspond to the 15%</u> <u>worst-performing buildings</u> <u>in the national building</u> <u>stock at the time of the</u> <u>introduction of the scale.</u> <u>Member States shall ensure</u> <u>that the remaining classes A</u> <u>to F have an even</u> <u>bandwidth distribution of</u> <u>energy performance</u> <u>indicators among the</u> <u>energy performance classes.</u> <u>Member States shall ensure</u> <u>a common visual identity</u> <u>for energy performance</u> <u>certificates on their</u> <u>territory.</u>			
Article 16	5(2a)	·			
337i		2a. Member States may finance the roll out of energy performance certificates as a measure under Article 8 of Directive			

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		(EU)/ [recast EED].			
Article 16	5(2b)				
337j		2b. <u>Member States shall</u> compile a register of energy performance certificates in accordance with Article 19, including in order to facilitate integrated district renovation schemes in line with the Union's climate objectives.			
		<u> </u>			
337k		2i. The recommendations shall indicate possible alternatives for the replacement of the technical building systems for heating and cooling where relevant, in line with the 2030 and 2050 climate targets, suitable to that type of building and taking into account local and system- related circumstances.			
	Ι	1			
3371		<u>2j.</u> <u>The Commission shall,</u> <u>after consulting the relevant</u> <u>stakeholders and reviewing</u>			

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		existing methodologies and tools, develop a European certification scheme for energy efficiency meters. That certification scheme may be used by Member States to encourage the use of certified energy efficiency metering technologies, and to strengthen energy performance certificates with real-time measurement.			
Article 1	6(3)	1			
338	3. Member States shall ensure the quality, reliability and affordability of energy performance certificates. They shall ensure that energy performance certificates are issued by independent experts following an on-site visit.	3. Member States shall ensure the quality, reliability and affordability of energy performance certificates. They shall ensure that energy performance certificates are <i>affordable</i> <i>and at no cost for</i> <i>vulnerable households and</i> issued by independent experts following an on-site visit. <i>The energy</i> <i>performance certificates</i> <i>shall be clear and easily</i> <i>legible and be available in a</i> <i>machine-readable format</i> <i>and in accordance with</i> <i>Annex V.</i>	3. Member States shall ensure the quality, reliability and affordability of energy performance certificates. They shall ensure that energy performance certificates are issued in accordance with article 17 (1) and by independent experts followingbased on an on-site visit, which may be carried out by virtual means, when appropriate.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 16	6(4), first subparagraph				
339	4. The energy performance certificate shall include recommendations for the cost-effective improvement of the energy performance and the reduction of operational greenhouse gases emissions of a building or building unit, unless the building or building unit already complies with the relevant zero-emission building standard .	4. The energy performance certificate shall include recommendations for the <i>cost-effective_cost effective</i> improvement of the energy performance- <i>to cost</i> <i>optimal level</i> and the reduction of <i>operational_whole life-cycle</i> greenhouse gases emissions , <i>the improvement of indoor</i> <i>environmental quality</i> of a building or building unit, <i>and recommendations to</i> <i>improve the smart readiness</i> <i>level pursuant to Article 13</i> , unless-the building or building unit already complies with the relevant zero-emission building standard	4. The energy performance certificate shall include recommendations for the cost-effective improvement of the energy performance and the reduction of operational greenhouse gases emissions- of a building or building unit, unless- the building or building unit already complies at least with the relevant zero- emission building standard energy performance class A ⁰ .		
Article 16	6(4), second subparagraph	Γ	TT		T
340	The recommendations included in the energy performance certificate shall cover:	The recommendations included in the energy performance certificate shall cover:	The recommendations included in the energy performance certificate shall cover:		
Article 16	6(4), second subparagraph, poir	nt (a)			1
341					

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	 (a) measures carried out in connection with a major renovation of the building envelope or technical building system or systems ; and 	(a) measures carried out in connection with a major renovation of the building envelope or technical building <i>system or</i> systems ; and	 (a) measures carried out in connection with a major renovation of the building envelope or technical building system– or systems ; and; 		
Article 1	6(4), second subparagraph, poir	nt (b)	· 	Γ	
342	(b) measures for individual building elements independent of a major renovation of the building envelope or technical building system or systems	(b) measures for individual building elements independent of a major renovation of the building envelope or technical building <i>system or</i> systems	(b) measures for individual building elements independent of a major renovation of the building envelope or technical building system– or systems		
	-				
342a			4a. When Member States choose to integrate a renovation passport in accordance with Article 10(2), the renovation passport shall substitute the recommendations according to Article 16 (4).		
Article 1	6(5)				
343	5. The recommendations included in the energy performance certificate shall be technically feasible for	5. The recommendations included in the energy performance certificate shall be technically feasible for	5. The recommendations included in the energy performance certificate shall be technically feasible for		

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	the specific building and shall provide an estimate for the energy savings and the reduction of operational greenhouse gas emissions. They may provide an estimate for the range of payback periods or cost- benefits over its economic lifecycle.	the specific building—and shall provide an estimate for the energy savings and the reduction of operational greenhouse gas emissions <i>over the expected service</i> <i>life of the building and the</i> <i>improvement of indoor</i> <i>environmental quality</i> <i>performance indicators</i> . They may provide an estimate for the range of payback periods or cost- benefits over its economic lifecycle <i>and information</i> <i>on available financial</i> <i>incentives, administrative</i> <i>and technical assistance</i> <i>along with financial</i> <i>benefits, which are broadly</i> <i>associated with the</i> <i>achievement of the</i> <i>reference values. Once the</i> <i>reference values. Once the</i> <i>relevant reporting</i> <i>mechanisms and targets set</i> <i>out in Articles 7, 8 and 11a</i> <i>are in force, the energy</i> <i>performance certificate</i> <i>shall include relevant</i> <i>recommendations</i> .	the specific building– and shall provide an estimate for the energy savings and the reduction of operational greenhouse gas emissions. They may provide an estimate for the range of payback periods or cost- benefits over its economic lifecycle.		
Article 1	5(6)				
344	6. The recommendations shall include an assessment	6. The recommendations shall include an assessment	6. The recommendations shall include an assessment		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	of whether the heating or air- conditioning system can be adapted to operate at more efficient temperature settings, such as low temperature emitters for water based heating systems, including the required design of thermal power output and temperature/flow requirements.	of <u>the remaining lifespan of</u> <u>the space heating systems</u> <u>and the air conditioning</u> <u>systems, and an assessment</u> <u>of</u> whether the <u>space and</u> <u>water</u> heating or <u>air-</u> <u>conditioningair conditioning</u> system can be adapted to operate at more efficient temperature settings, such as low temperature emitters for water based heating systems, including the required design of thermal power output and temperature/flow requirements.	of whether the heating or air- conditioning system can be adapted to operate at more efficient temperature settings, such as low temperature emitters for water based heating systems, including the required design of thermal power output and temperature/flow requirements.		
Article 1	6(7)				
345	7. The energy performance certificate shall provide an indication as to where the owner or tenant can receive more detailed information, including as regards the cost-effectiveness of the recommendations made in the energy performance certificate. The evaluation of cost effectiveness shall be based on a set of standard conditions, such as the assessment of energy savings and underlying energy prices and a	7. The energy performance certificate shall provide an indication- <i>as to</i> , where the owner or tenant can receive more detailed information, including as regards the <i>cost-effectivenesscost</i> <i>optimality</i> of the recommendations made in the energy performance certificate, <i>and the contact</i> <i>information and address of</i> <i>the closest one-stop shop</i> <i>established pursuant to</i> <i>Article 15a</i> . The evaluation of cost	7. The energy performance certificate shall provide an indication as to where the owner or tenant can receive more detailed information, including as regards the cost-effectiveness of the recommendations made in the energy performance certificate. The evaluation of cost effectiveness shall be based on a set of standard conditions, such as the assessment of energy savings and underlying energy prices and a		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	preliminary cost forecast. In addition, it shall contain information on the steps to be taken to implement the recommendations. Other information on related topics, such as energy audits or incentives of a financial or other nature and financing possibilities , or advice on how to increase the climate resilience of the building, may also be provided to the owner or tenant.	<i>effectivenessoptimality</i> shall be based on a set of standard conditions <i>in accordance</i> <i>with Article 6</i> , such as the assessment of energy savings and underlying energy prices and a preliminary cost forecast. In addition, it shall contain information on the steps to be taken to implement the recommendations, <i>and on</i> <i>any available financial</i> <i>support</i> . Other information on related topics, such as energy audits or incentives of a financial or other nature and financing possibilities–, or advice on how to increase the climate resilience of the building <i>and the safety of</i> <i>installed appliances</i> ,– may also be provided to the owner or tenant.	preliminary cost forecast. In addition, it shall contain information on the steps to be taken to implement the recommendations. Other information on related topics, such as energy audits or incentives of a financial or other nature and financing possibilities—, or advice on how to increase the climate resilience of the building, may also be provided to the owner or tenant.		
Article 1	6(8)				
346	8. Certification for building units may be based:	8. Certification for building units may be based:	8. Certification for building units may be based:		
Article 1	6(8), point (a)				
347	(a) on a common certification of the whole building; or	(a) on a common certification of the whole building; or	(a) on a common certification of the whole building; or		

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Article 1	6(8), point (b)		1		1
348	(b) on the assessment of another representative building unit with the same energy-relevant characteristics in the same building.	(b) on the assessment of another representative building unit with the same <u>energy-relevantenergy</u> <u>relevant</u> characteristics in the same building.	(b) on the assessment of another representative building unit with the same energy-relevant characteristics in the same building.		
Article 1	6(9)				
349	9. Certification for single- family houses may be based on the assessment of another representative building of similar design and size with a similar actual energy performance quality if such correspondence can be guaranteed by the expert issuing the energy performance certificate.	9. Certification for single- family houses may be based on the assessment of another representative building of similar design and size with a similar actual energy performance quality if such correspondence can be guaranteed by the expert issuing the energy performance certificate.	9. Certification for single- family houses may be based on the assessment of another representative building of similar design and size with a similar actual energy performance quality if such correspondence can be guaranteed by the expert issuing the energy performance certificate.		
Article 1	6(10)	1	· · · · · · · · · · · · · · · · · · ·		
350	10. The validity of the energy performance certificate shall not exceed five years. However for buildings with an energy performance class A, B or C established pursuant to paragraph 2, the validity of	10. The validity of the energy performance certificate shall not exceed <i>five_five_</i> yearsHowever for buildings with an energy performance class <u>A+</u> , A, B or C established pursuant to paragraph 2, the validity of	10. The validity of the energy performance certificate shall not exceed five years. However for buildings with an energy performance class A, B or C established pursuant to paragraph 2, the validity of		

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	the energy performance certificate shall not exceed 10 years.	the energy performance certificate shall not exceed 10 years.	the energy performance certificate shall not exceed 10 ten years.		
Article 1	6(11), first subparagraph				
351	11. Member States shall make simplified procedures for updating an energy performance certificate available where only individual elements are upgraded (single or standalone measures).	11. Member States shall make simplified procedures for updating an energy performance certificate available where only individual elements are upgraded (single or standalone measures) <u>in</u> order to reduce the cost of issuance of the updated certificate.	11. Member States shall make simplified procedures for updating an energy performance certificate available where only individual elements are upgraded (single or standalone measures).		
Article 1	6(11), second subparagraph		I		
352	Member States shall make simplified procedures for updating an energy performance certificate available where measures identified in a renovation passport are put in place.	Member States shall make simplified procedures for updating an energy performance certificate available where measures identified in a renovation passport are put in place <u>in</u> <u>order to reduce the cost of</u> <u>issuance of the updated</u> <u>certificate, or where a</u> <u>building digital twin is used,</u> <u>and data of building</u> <u>performance can be</u> <u>updated</u> .	Member States shall make simplified procedures for updating an energy performance certificate available where measures identified in a renovation passport are put in place.		

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Article 17	7	-	·		·
353	Article 17 Issue of energy performance certificates	Article 17 Issue of energy performance certificates	Article 17 Issue of energy performance certificates		
Article 17	7(1), first subparagraph				
354	1. Member States shall ensure that a digital energy performance certificate is issued for:	1. Member States shall ensure that a digital energy performance certificate is issued for:	1. Member States shall ensure that— a digital energy performance certificate is issued for:		
Article 17	7(1), first subparagraph, point (a	a)			
355	(a) buildings or building units which are constructed , have undergone a major renovation, are sold or rented out to a new tenant or for which a rental contract is renewed ; and	(a) buildings or building units which are constructed , have undergone a major renovation, are—sold or rented out to a new tenant or for which a rental contract is renewed—; and or which a mortgage is refinanced;	(a) buildings or building units which are constructed , have undergone a major renovation, are– sold or rented out to a new tenant or for which a rental contract is renewed—; and;		
Article 17	7(1), first subparagraph, point (k))			
356	(b) buildings owned or occupied by public bodies	(b) buildings owned or occupied by public bodies	(b) existing buildings owned or- occupied by public- bodies		
Article 17	7(1), second subparagraph				
357	The requirement to issue an	The requirement to issue an	Member States shall	(Tout with EEA relations) 2024/042	

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	energy performance certificate does not apply where a certificate, issued in accordance with either Directive 2010/31/EU or this Directive, for the building or building unit concerned is available and valid.	energy performance certificate <i>doesshall</i> not apply where a certificate, issued in accordance with either Directive 2010/31/EU—or this Directive, for the building or building unit concerned is available and valid. <u>Member</u> <u>States shall ensure that</u> <u>vulnerable households</u> <u>receive financial support for</u> <u>issuing energy performance</u> <u>certificates.</u>	ensure that a paper version is issued on request. The requirement to issue an energy performance certificate does not apply where a certificate, issued in accordance with either Directive– 2010/31/EU— or this Directive, for the building or building unit concerned is available and valid.		
Article 17	7(2)				
358	2. Member States shall require that, when buildings or building units are constructed, sold or rented out or when rental contracts are renewed, the energy performance certificate is shown to the prospective tenant or buyer and handed over to the buyer or tenant.	2. Member States shall require that, when buildings or building units are constructed, <u>have</u> <u>undergone a major</u> <u>renovation, are</u> sold or rented out_or when rental contracts are renewed, <u>, or</u> <u>which have their mortgage</u> <u>refinanced</u> the energy performance certificate_is shown to the prospective tenant or buyer and handed over to the buyer ortenant.	2. Member States shall require that, when buildings or building units are constructed, sold or rented out– or when rental contracts are renewed–, the energy performance certificate– is shown to the prospective tenant or buyer and handed over to the buyer or– tenant.		
Article 17	7(3)				
359	3. Where a building is sold	3. Where a building is sold	3. Where a building is sold		

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	or rented out in advance of construction or major renovation , Member States may require the seller to provide an assessment of its future energy performance, as a derogation from paragraphs 1 and 2; in that case, the energy performance certificate shall be issued at the latest once the building has been constructed or renovated and shall reflect the as-built state .	or rented out in advance of construction or major renovation , Member States may require the seller to provide an assessment of its future energy performance, as a derogation from paragraphs 1 and 2; in that case, the energy performance certificate shall be issued at the latest once the building has been constructed or renovated and shall reflect the as-built state .	or rented out in advance of construction– or major renovation–, Member States may require the seller to provide an assessment of its future energy performance, as a derogation from paragraphs 1 and 2; in—that that case, the energy performance certificate shall be issued at the latest once the building has been constructed– or renovated and shall reflect the as-built state–.		
Article 1	.7(4), first subparagraph				
360	4. Member States shall require that buildings or buildings units which are offered for sale or for rent have an energy performance certificate , and that the energy performance indicator and class of the energy performance certificate of the building or the building unit, as applicable, is stated in online and offline advertisements , including in property search portal websites .	4. Member States shall require thatbuildings or buildings units whichare offered for sale or for rent <i>have an have a valid</i> energy performance certificate-, and thatthe energy performance indicatorand classof the energy performance certificate of the building or the building unit, as applicable, is stated inonline and offline advertisements-, including in property search portal websites	4. Member States shall require that– buildings or buildings units which– are offered for sale or for rent have an energy performance certificate–,– and that– the energy performance indicator– and class– of the energy performance certificate of the building or the building unit, as applicable, is stated in online and offline advertisements–, including in property search portal websites–.		

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Article 1	7(4), second subparagraph				
361	☐ Member States shall carry out sample checks or other controls to ensure compliance with these requirements.	Member States shall carry out sample checks or other controls to ensure compliance with these requirements.	⊕Member States shall carry out sample checks or other controls to ensure compliance with these requirements.		
Article 1	7(5)	•			•
362	5. The provisions of this Article shall be implemented in accordance with applicable national rules on joint ownership or common property.	5. The provisions of this Article shall be implemented in accordance with applicable national rules on joint ownership or common property.	5. The provisions of this Article shall be implemented in accordance with applicable national rules on joint ownership or common property.		
	1				
362a			5a. Member States may exclude the categories of buildings referred to in Article 5(3) from the application of paragraphs 1, 2, 4 and 5 of this Article.		
Article 1	7(6)				
363	6. The possible effects of energy performance certificates in terms of legal proceedings, if any, shall be decided in accordance with national rules.	6. The possible effects of energy performance certificates in terms of legal proceedings, if any, shall be decided in accordance with national rules.	6. The possible effects of energy performance certificates in terms of legal proceedings, if any, shall be decided in accordance with national rules.		

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Article 17	/(/)	1	Γ	Ι	Γ
364	7. Member States shall ensure that all energy performance certificates issued are uploaded to the database for energy performance of building referred to in Article 19. The upload shall contain the full energy performance certificate, including all necessary data required for the calculation of the energy performance of the building.	7. Member States shall ensure that all energy performance certificates issued are uploaded to the database for energy performance of building referred to in Article 19. The upload shall contain the full energy performance certificate, including all necessary data required for the calculation of the energy performance of the building.	7. Member States shall ensure that all energy performance certificates issued are uploaded to the database for energy performance of building referred to in Article 19. The upload shall contain the full energy performance certificate, including all necessary data required for the calculation of the energy performance of the building.		
Article 18	8				
365	Article 18 Display of energy performance certificates	Article 18 Display of energy performance certificates	Article 18 Display of energy performance certificates		
Article 18	8(1)	·			
366	1. Member States shall take measures to ensure that where a building for which an energy performance certificate has been issued in accordance with Article 17(1) is occupied by public authorities and frequently visited by the public, the	1. Member States shall <i>take</i> <i>measures to ensure that</i> <i>where-ensure that where a</i> <i>non-residential building or</i> a building for which an energy performance certificate has been issued in accordance with Article 17(1) is occupied by public	1. Member States shall take measures to ensure that where– a building for which an energy performance certificate has been issued in accordance with Article 17(1) is occupied by public authoritiesbodies and frequently visited by the		

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	energy performance certificate is displayed in a prominent place clearly visible to the public.	authorities and frequently visited by the public, the energy performance certificate is displayed in a prominent place clearly visible to the public.	public, the energy performance certificate is displayed in a prominent place clearly visible to the public.		
Article 18	8(2)	1			
367	2. Member States shall require that where a total useful floor area over 500 m ² of a building for which an energy performance certificate has been issued in accordance with Article 17(1) is frequently visited by the public, the energy performance certificate is displayed in a prominent place clearly visible to the public.	2. Member States shall require that where a total useful floor area over 500 m ² of a building for which an energy performance certificate has been issued in accordance with Article 17(1) is frequently visited by the public, the energy performance certificate is displayed in a prominent place clearly visible to the public.	2. Member States shall require that where a total useful floor area over 500 m ² of a building for which an energy performance certificate has been issued in accordance with Article 17(1) is frequently visited by the public, the energy performance certificate is displayed in a prominent place clearly visible to the public.		
Article 18	3(3)				
368	3. The provisions of paragraphs 1 and 2 do not include an obligation to display the recommendations included in the energy performance certificate.	3. The provisions of paragraphs 1 and 2 do not include an obligation to display the recommendations included in the energy performance certificate.	3. The provisions of paragraphs 1 and 2– do not include an obligation to display the recommendations included in the energy performance certificate.		
Article 19)	1			

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369	Article 19 Databases for energy performance of buildings	Article 19 Databases for energy performance of buildings	Article 19 Databases for energy performance of buildings		
Article 19	9(1), first subparagraph			I	
370	1. Each Member State shall set up a national database for energy performance of buildings which allows data to be gathered on the energy performance of the buildings and on the overall energy performance of the national building stock.	1. Each Member State shall set up a national database for energy performance of buildings which allows data to be gathered on the energy performance of <i>theindividual</i> buildings and on the overall energy performance of the national building stock.	1. Each Member State shall set up a national database for energy performance of buildings which allows data to be gathered on the energy performance of the buildings and on the overall energy performance of the national building stock. Such databases may consist of a set of interconnected databases.		
Article 19	9(1), second subparagraph				
371	The database shall allow data to be gathered related to energy performance certificates, inspections, the building renovation passport, the smart readiness indicator and the calculated or metered energy consumption of the buildings covered.	The database shall <u>be</u> interoperable with other relevant online platforms and public services and shall allow data to be gathered from all relevant sources related to energy performance certificates, inspections, the building renovation passport, the smart readiness indicator, <u>energy building</u> <u>benchmarks</u> and the	The database shall allow data to be gathered related to energy performance certificates, inspections, the building renovation passport, the smart readiness indicator and the calculated or metered energy consumption of the buildings covered.		

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		calculated or metered energy consumption of the buildings covered. <u>In order to</u> <u>populate the database</u> , <u>building typologies and</u> <u>energy building</u> <u>benchmarking may also be</u> <u>gathered. Data may also be</u> <u>gathered and stored on both</u> <u>operational and embodied</u> <u>emissions and overall life- cycle GWP, using metrics</u> <u>based on the LEVELs</u> <u>Framework.</u>			
Article 19	9(2)				
372	2. The database shall be publicly accessible, in compliance with Union and national data protection rules. Member States shall ensure access to the full energy performance certificate for building owners, tenants and managers, and to financial institutions as regards the buildings in their investment portfolio. For buildings offered for rent or sale, Member States shall ensure access to the full energy performance certificate for prospective tenants or	2. The database shall be publicly accessible, in compliance with Union and national data protection rules. Member States shall ensure access to the full interoperable with other relevant online platforms and public services and shall allow data to be gathered from all relevant sources related to energy performance certificate forcertificates, inspections, the building owners, tenants and managers, and to financial institutions as regardsrenovation passport,	2. The database shall be publicly accessible, in compliance with Union and national data protection rules. Member States shall ensure access to the full energy performance certificate for building owners, tenants and managers, and to financial institutions as regards the buildings in their investment portfolio. For buildings offered for rent or sale, Member States shall ensure access to the full energy performance certificate for prospective tenants or		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	buyers.	the smart readiness indicator, energy building benchmarks and the calculated or metered energy consumption of the buildings covered. In order to populate the database, building typologies and energy building benchmarking may also be gathered. Data may also be gathered and stored on both operational and embodied emissions and overall life- cycle GWP, using metrics based on the LEVELs Frameworkin their investment portfolio. For buildings offered for rent or sale, Member States shall ensure access to the full energy performance certificate for prospective tenants or buyers.	buyers.		
Article 1	9(3)				
373	3. Member States shall make publicly available information on the share of buildings in the national building stock covered by energy performance certificates and aggregated or anonymised data on the	3. Member States shall make publicly available information on the share of buildings in the national building stock covered by energy performance certificates and aggregated or anonymised data on the	3. Member States shall make publicly available information on the share of buildings in the national building stock covered by energy performance certificates and aggregated or anonymised data on the		

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	energy performance of the buildings covered. The public information shall be updated at least twice per year. Member States shall make anonymised or aggregated information available to public and research institutions such as National Statistics Institutes, upon request.	energy performance, <i>the</i> <i>energy consumption and the</i> <i>life-cycle GWP</i> of the buildings covered. The public information shall be updated at least twice per year. Member States shall make anonymised or aggregated information available to public and research institutions such as National Statistics Institutes, upon request.	energy performance of the buildings covered. The public information shall be updated at least twice per year. Member States shall make anonymised or aggregated information available to public and research institutions such as National Statistics Institutes, upon request.		
Article 19	9(4)	Ī			
374	4. At least once per year, Member States shall ensure the transfer of the information in the national database to the Building Stock Observatory.	4. At least once per year, Member States shall ensure the transfer of the information in the national database to the Building Stock Observatory.	4. At least once per year, Member States shall ensure the transfer of the information in the national database to the Building Stock Observatory.		
Article 19	9(5), first subparagraph				
375	5. The Commission shall, by 30 June 2024, adopt an implementing act with a common template for the transfer of the information to the Building Stock Observatory.	5. The Commission shall, by 30 June 2024, adopt an implementing act <i>withfor</i> a common template for the transfer of the information to the Building Stock Observatory <u>with the</u> <u>possibility for constant real- time updates.</u>	5. The Commission shall, by 30 June 2024, adopt an implementing act with a common template for the transfer of the information to the Building Stock Observatory.		

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Article 1	9(5), second subparagraph				
376	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 30(3).		
Article 1	9(6)	1			
377	6. For the purpose of ensuring coherence and consistency of information, Member States shall ensure that the national database for energy performance of buildings is interoperable and integrated with other administrative databases containing information on buildings, such as the national building cadastre and digital building logbooks.	6. For the purpose of ensuring coherence and consistency of information, Member States shall ensure that the national database for energy performance of buildings is interoperable and integrated with other administrative databases containing information on buildings, such as the national building cadastre and digital building logbooks.	6. For the purpose of ensuring coherence and consistency of information, Member States shall ensure that the national database for energy performance of buildings is interoperable and integrated with other administrative databases containing information on buildings, such as the national building cadastre or land registry and digital building logbooks.		
Article 1	9(6a), first subparagraph				
377a		6a. By 31 December 2024, the Commission shall, adopt implementing acts to support the efficient functioning of digital building logbooks by establishing a common			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>template for:</u>			
Article 19	9(6a), first subparagraph, point	: (a)			
377ь		(a) a standardised approach for data collection, data management and interoperability and its legal framework;			
Article 19	9(6a), first subparagraph, point	: (b)			
377c		<u>(b)</u> <u>linking existing</u> <u>databases.</u>			
Article 19	9(6a), second subparagraph				
377d		<u>Those implementing acts</u> <u>shall be adopted in</u> <u>accordance with the</u> <u>advisory procedure referred</u> <u>to in Article 30(2).</u>			
Article 19	9(6b)				
377e		6b. By [24 months after the date of entry into force of this Directive], and every two years thereafter, the Commission shall publish by a summary report on the situation and progress of			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		the Union building stock at local, regional and national level. Member States shall use the summary report to target renovations for clusters of inefficient buildings as a means of reducing energy poverty.			
Article 20	0				
378	Article 20 Inspections	Article 20 Inspections	Article 20 Inspections		
Article 20	0(1)	1	1		
379	1. Member States shall lay down the necessary measures to establish regular inspections of heating , ventilation and air conditioning systems with an effective rated output of over 70 kW. The effective rating of the system shall be based on the sum of the rated output of the heating and air-conditioning generators.	1. Member States shall lay down the necessary measures to establish regular inspections of heating , ventilation and air conditioning systems with an effective rated output of over 70 kW. The effective rating of the system shall be based on the sum of the rated output of the heating and air-conditioning generators.	1. Member States shall lay down the necessary measures to establish regular inspections of– the accessible parts of heating–, ventilation and air conditioning– systems– with an effective rated output of over 70 kW.– The effective rating of the system shall be based on the sum of the rated output of the heating and air-conditioningcooling generators.		
Article 20	0(2)	1	1	1	
380	2. Member States shall	2. Member States shallmay	2. Member States shallmay		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	establish separate inspection schemes for the inspections of residential and non- residential systems.	establish separate inspection schemes for the inspections of residential and non- residential systems.	establish separate inspection schemes for the inspections of residential and non- residential systems.		
Article 20	D(3)				
381	3. Member States may set different inspection frequencies depending on the type and effective rated output of the system whilst taking into account the costs of the inspection of the system and the estimated energy cost savings that may result from the inspection. Systems shall be inspected at least every five years. Systems with generators of an effective rated output of more than 290 kW shall be inspected at least every two years.	3. Member States may set different inspection frequencies depending on the type and effective rated output of the system whilst taking into account the costs of the inspection of the system and the estimated energy cost savings that may result from the inspection. Systems shall be inspected at least every five years. Systems with generators of an effective rated output of more than 290 kW and those emitting carbon monoxide shall be inspected at least every two years, for safety reasons.	3. Member States may set different inspection frequencies depending on the type and effective rated output of the system whilst taking into account the costs of the inspection of the system and the estimated energy cost savings that may result from the inspection. Systems shall be inspected at least every five years. Systems with generators of an effective rated output of more than 290 kW shall be inspected at least every twothree years.		
Article 20	D(4), first subparagraph			1	
382	4. The inspection shall include the assessment of the generator or generators, circulation pumps, fans and control system. Member States may decide to include	4. The inspection shall include the assessment of the <i>heat and air-conditioning</i> generator or generators, circulation pumps, <i>fanscomponents of</i>	4. The inspection shall include the assessment of the generator or generators, circulation pumps, fans and control system. Member States may decide to include		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
any	the inspection schemes by additional building estems identified under nnex I.	ventilation systems, all air and water distribution systems, hydronic balancing systems, where appropriate, and control system. Member States may decide to include in the inspection schemes any additional building systems identified under Annex I.	in the inspection schemes any additional building systems identified under Annex I.		
Article 20(4),	, second subparagraph				
an eff ge: of co rec am of its 383 typ co the to an ter en	he inspection shall include a assessment of the ficiency and sizing of the enerator or generators and its main components ompared with the quirements of the building ad consider the capabilities the system to optimise sperformance under pical or average operating onditions. Where relevant, e inspection shall assess e feasibility of the system operate under different ad more efficient mperature settings, while assuring the safe operation it he system.	The inspection shall include an assessment of the efficiency and sizing of the <i>heat and air-conditioning</i> generator—or generators and of its main components compared with the requirements of the building and—consider the capabilities of the—system to optimise its performance under typical or average operating conditions, <i>using</i> <i>available energy saving</i> <i>technologies, and under</i> <i>changing conditions due to</i> <i>use variation</i> .—Where relevant, the inspection shall assess the feasibility of the system to operate under different and more efficient temperature settings, <i>such as</i>	The inspection shall include an assessment of the efficiency and sizing of the generator- or generators and of its main components compared with the requirements of the building and- consider the capabilities of the- system to optimise its performance under typical or average operating conditions. Where relevant, the inspection shall assess the feasibility of the system to operate under different and more efficient temperature settings, while ensuring the safe operation of the system.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		at low temperature for water-based heating systems, including via the design of thermal power output and temperature and flow requirements, while ensuring the safe operation of the system. The inspection shall also assess the readiness of technical building systems to work with renewable energy sources and, where relevant, be operated on low temperatures.			
Article 20	□ 0(4), third subparagraph				
384	The inspections scheme shall include the assessment of the sizing of the ventilation system compared with the requirements of the building and consider the capabilities of the ventilation system to optimise its performance under typical or average operating conditions.	The inspections scheme shall include the assessment of the sizing of the ventilation system compared with the requirements of the building and consider the capabilities of the ventilation system to optimise its performance under typical or average operating conditions.	The inspections scheme, where relevant, shall include the assessment of the sizing of the ventilation system compared with the requirements of the building and consider the capabilities of the ventilation system to optimise its performance under typical or average operating conditions.		
Article 20	0(4), fourth subparagraph	Γ	Γ		
385	Where no changes have been made to the system or to the requirements of the	Where no changes have been made to the system or to the requirements of the	Where no changes have been made to the– system– or to the– requirements of the		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	building following an inspection carried out pursuant to this Article , Member States may choose not to require the assessment of the main component sizing or the assessment of operation under different temperatures to be repeated.	building following an inspection carried out pursuant to this Article , Member States may choose not to require the assessment of the main component sizing or the assessment of operation under different temperatures to be repeated.	building following an inspection carried out pursuant to this– Article–, Member States may choose not to require the assessment of the— main component sizing– or the assessment of operation under different temperatures– to be repeated.		
Article 20	D(4), fifth subparagraph	1			1
385a		<u>Member States shall</u> <u>ensure that an assessment</u> <u>of the energy efficiency of</u> <u>electrical installations of</u> <u>non-residential buildings is</u> <u>made as part of existing</u> <u>safety inspections schemes,</u> <u>with due regard to the</u> <u>available standard for their</u> <u>optimal design,</u> <u>dimensioning, management</u> <u>and monitoring.</u>			
Article 20	D(5)	Ι	Γ		
386	5. Technical building systems that are explicitly covered by an agreed energy performance criterion or a contractual arrangement specifying an agreed level of energy efficiency	5. Technical building systems that are explicitly covered by an agreed energy performance criterion or a contractual arrangement specifying an agreed level of energy efficiency	5. Technical building systems that are explicitly covered by an agreed energy performance criterion or a contractual arrangement specifying an agreed level of energy efficiency		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	improvement, such as energy performance contracting, or that are operated by a utility or network operator and therefore subject to performance monitoring measures on the system side, shall be exempt from the requirements laid down in paragraph 1, provided that the overall impact of such an approach is equivalent to that resulting from paragraph 1.	improvement, such as energy performance contracting, or that are operated by a utility or network operator and therefore subject to performance monitoring measures on the system side, shall be exempt from the requirements laid down in paragraph 1, provided that the overall impact of such an approach is equivalent to that resulting from paragraph 1.	improvement, such as energy performance contracting, or that are operated by a utility or network operator and therefore subject to performance monitoring measures on the system side, shall be exempt from the requirements laid down in paragraph 1, provided that the overall impact of such an approach is equivalent to that resulting from paragraph 1.		
Article 20	0(6), first subparagraph		[[
387	6. rovided that the overall impact is equivalent to that resulting from paragraph 1, Member States may opt to take measures to ensure the provision of advice to users concerning the replacement of generators, other modifications to the system and alternative solutions to assess the performance, efficiency and appropriate size of those systems.	6. <i>rovided that the overall</i> <i>impact is equivalent to that</i> <i>resulting from paragraph 1,</i> Member States may- <i>opt to</i> take measures to ensure the provision of advice to users concerning the replacement ofgenerators, other modifications to thesystem and alternative solutions to assess the- <i>performance,</i> efficiency and appropriate size of those systems.	6. rovided Provided that the overall impact is equivalent to that resulting from paragraph 1, Member States may opt to take measures to ensure the provision of advice to users concerning the replacement of generators, other modifications to the- system and alternative solutions to assess the- performance, efficiency and appropriate size of those systems.		
Article 20	0(6), second subparagraph	I		Γ	
388					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Before applying the alternative measures referred to in the first subparagraph of this paragraph, each Member State shall, by means of submitting a report to the Commission, document the equivalence of the impact of those measures to the impact of the measures referred to in paragraph 1.	deleted	Before applying the alternative measures referred to in the first subparagraph of this paragraph, each Member State shall, by means of submitting a report to the Commission, document the equivalence of the impact of those measures to the impact of the measures referred to in paragraph 1.		
Article 20	0(7), first subparagraph				
389	7. Member States shall lay down requirements to ensure that, where technically and economically feasible, non- residential buildings with an effective rated output for heating systems or systems for combined space heating and ventilation of over 290 kW are equipped with building automation and control systems 31 December 2024 by. The threshold for the effective rated output shall be lowered to 70 kW by31 December 2029.	Comment: Lines 389 and following are covered in EP text, lines 274c and following.	7. Member States shall lay down requirements to ensure that, where technically and economically feasible, non- residential buildings with an effective rated output for heating systems or systems for combined space heating and ventilation of over 290 kW are equipped with building automation and control systems– by 31 December 2024– by. by . The threshold for the effective rated output shall be lowered to 70 kW by31 by 31 December 2029.		
	0(7), second subparagraph		1		
390					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	The building automation and control systems shall be capable of:		The building automation and control systems shall be capable of:		
Article 2	0(7), second subparagraph, poin	t (a)			
391	(a) continuously monitoring, logging, analysing and allowing for adjusting energy use;		(a) continuously monitoring, logging, analysing and allowing for adjusting energy use;		
Article 2	0(7), second subparagraph, poin	t (b)	1		
392	(b) benchmarking the building's energy efficiency, detecting losses in efficiency of technical building systems, and informing the person responsible for the facilities or technical building management about opportunities for energy efficiency improvement; and		(b) benchmarking the building's energy efficiency, detecting losses in efficiency of technical building systems, and informing the person responsible for the facilities or technical building management about opportunities for energy efficiency improvement; and		
Article 2	0(7), second subparagraph, poin	t (c)	1		
393	(c) allowing communication with connected technical building systems and other appliances inside the building, and being interoperable with technical building systems across different types of proprietary		(c) allowing communication with connected technical building systems and other appliances inside the building, and being interoperable with technical building systems across different types of proprietary		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	technologies, devices and manufacturers.		technologies, devices and manufacturers.		
Article 20	0(8)			I	Г
394	8. Member States shall lay down requirements to ensure that from 1 January 2025, new residential buildings and residential buildings undergoing major renovations are equipped with:		8. Member States- shall lay down requirements to ensure that- from 1 January 2025, new- residential buildings- and residential buildings undergoing major renovations- are equipped with:		
Article 20	0(8), point (a)		Γ	1	Γ
395	(a) the functionality of continuous electronic monitoring that measures systems' efficiency and informs building owners or managers when it has fallen significantly and when system servicing is necessary; and		(a) the functionality of continuous electronic monitoring that measures systems' efficiency and informs building owners or managers when it has fallen significantly and when system servicing is necessary; and		
Article 20	0(8), point (b)				
396	(b) effective control functionalities to ensure optimum generation, distribution, storage and use of energy.		(b) effective control functionalities to ensure optimum generation, distribution, storage and use of energy.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
396a			8a. Member States may exclude single-family houses undergoing major renovations from the requirements laid down in this paragraph where the costs of installation exceed the benefits.		
Article 20	D(9)				1
397	9. Buildings that comply with paragraph 7 or 8 shall be exempt from the requirements laid down in paragraph 1.	9. Buildings that comply with <i>paragraph 7 or</i> <u>8 Article 11(4b) or (4c)</u> shall be exempt from the requirements laid down in paragraph 1 <u>of this Article</u> .	9. Buildings that comply with paragraph 7 or 8 shall be exempt from the requirements laid down in paragraph 1.		
Article 20	D(10)	1			
398	10. Member States shall put in place inspection schemes or alternative measures including digital tools, to certify that the delivered construction and renovation works meet the designed energy performance and are compliant with the minimum energy performance requirements as laid down in by the building codes.	10. Member States shall put in place inspection schemes including digital tools for industry size installations, and checklists, to verify compliance with the capability requirements set out in Article 11(4b) and (4c), and or alternative measures including digital tools, to certify that the delivered construction and	10. Member States shall put in place inspection schemes or alternative measures including digital tools, to certify that the delivered construction and renovation works meet the designed energy performance and are compliant with the minimum energy performance requirements as laid down in by the building codes.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		renovation works meet the designed energy performance and are compliant with the minimum energy performance requirements <u>operational</u> <u>greenhouse gas emissions,</u> <u>indoor environmental</u> <u>quality, and fire safety</u> <u>requirements</u> as laid down in by the building codes <u>or</u> <u>equivalent regulations</u> .			
Article 20	0(11)				
399	11. Member States shall include a summarised analysis of the inspection schemes and their results as an annex to the building renovation plan referred to in Article 3. Member States that have chosen the alternative measures indicated in paragraph 6 of this Article shall include a summarised analysis and the results of the alternative measures.	11. Member States shall include a summarised analysis of the inspection schemes and their results as an annex to the building renovation plan referred to in Article 3. <i>Member States</i> <i>that have chosen the</i> <i>alternative measures</i> <i>indicated in paragraph 6 of</i> <i>this Article shall include a</i> <i>summarised analysis and the</i> <i>results of the alternative</i> <i>measures.</i>	11. Member States shall include a summarised analysis of the inspection schemes and their results as an annex to the building renovation plan referred to in Article 3. Member States that have chosen the alternative measures indicated in paragraph 6 of this Article shall include a summarised analysis and the results of the alternative measures.		
Article 21	1				
400	Article 21 Reports on the inspection of heating, ventilation and	Article 21 Reports on the inspection of heating, ventilation and	Article 21 Reports on the inspection of heating–, ventilation– and		

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	air-conditioning systems	air-conditioning systems	air-conditioning systems		
Article 2	1(1), first subparagraph	1			
401	1. An inspection report shall be issued after each inspection of a heating , ventilation or air- conditioning system. The inspection report shall contain the result of the inspection performed in accordance with Article 20 and include recommendations for the cost-effective improvement of the energy performance of the inspected system.	1. An inspection report shall be issued after each inspection of a heating-, ventilation- <i>or</i> , air- conditioning, <i>or building</i> <i>automation and control</i> system. The inspection report shall contain the result of the inspection performed in accordance with Article 20- and include recommendations for the <i>cost-effective_cost-optimal</i> improvement of the energy performance <i>and safety</i> of the inspected system.	1. An inspection report shall be issued after each inspection of a heating-, ventilation- or air- conditioning system. The inspection report shall contain the result of the inspection performed in accordance with Article 20 and include recommendations for the cost-effective improvement of the energy performance of the inspected system.		
Article 2	1(1), second subparagraph	1		1	1
402	Those recommendations may be based on a comparison of the energy performance of the system inspected with that of the best available feasible system and a system of similar type for which all relevant components achieve the level of energy performance required by the applicable legislation.	-Those-recommendations may be based on a comparison of the energy performance of the system inspected with that of the best available feasible system, <i>using energy saving</i> <i>technologies</i> , and a system of similar type for which all relevant components achieve the level of energy performance required by the	-Those- recommendations may be based on a comparison of the energy performance of the system inspected with that of the best available feasible system and a system of similar type for which all relevant components achieve the level of energy performance required by the applicable legislation.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		applicable legislation.			
Article 21	1(2)				
403	2. The inspection report shall be handed over to the owner or tenant of the building.	2. The inspection report shall be handed over to the owner or tenant of the building.	2. The inspection report shall be handed over to the owner or tenant of the building.		
			1		
403a		2a. In the case of fossil fuel powered technical building systems, the recommendations shall provide for alternative renewables based systems or, for any residual demand, for connections to efficient district heating and cooling systems. The recommendations shall consider the economic lifetime of the current installation.			
Article 21	1(3)	1			
404	3. The inspection report shall be uploaded into the national database for energy performance of buildings pursuant to Article 19.	3. The inspection report shall be uploaded into the national database for energy performance of buildings pursuant to Article 19.	3. The inspection report shall be uploaded into the national database for energy performance of buildings pursuant to Article 19.		

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Article 22	2				
405	Article 22 Independent experts	Article 22 Independent experts	Article 22 Independent experts		
Article 22	2(1), first subparagraph		1		
406	1. Member States shall ensure that the energy performance certification of buildings , the establishment of renovation passports, the smart readiness assessment, the inspection of heating systems and air-conditioning systems are carried out in an independent manner by qualified or certified experts, whether operating in a self-employed capacity or employed by public bodies or private enterprises.	1. Member States shall ensure that the energy performance certification of buildings-, the establishment of renovation passports, the smart readiness assessment, the inspection of heating systems and air-conditioning systems are carried out in an independent manner by qualified orcertified <i>companies and</i> experts, <i>using test equipment</i> <i>certified in accordance with</i> <i>EN standards</i> , whether operating in a self-employed capacity or employed by public bodies or private enterprises.	1. Member States shall ensure that the energy performance certification of buildings-, the establishment of renovation passports, the smart readiness assessment, the inspection of heating, ventilation -systems and air- conditioning systems are carried out in an independent manner by qualified or certified- experts, whether operating in a self-employed capacity or employed by public bodies or private enterprises.		
Article 22	2(1), second subparagraph	·	·	·	·
407	Experts shall be certified in accordance with Article 26 of Directive (EU)/ [recast EED] taking into account their competence.	Experts shall be—_certified in accordance with Article 26 of Directive (EU)/ [recast EED]—taking into account their competence.	Experts shall be— certified in accordance with Article 26 of Directive (EU)/ [recast EED]– taking into account their competence.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Article 22	2(2)	1		- 	1
408	2. Member States shall make available to the public information on training and certifications . Member States shall ensure that either regularly updated lists of qualified or certified experts or regularly updated lists of certified companies which offer the services of such experts are made available to the public.	2. Member States shall make available to the public information on training and certifications. Member States shall ensure that either regularly updated lists of qualified or—certified experts or regularly updated lists of—certified companies which offer the services of such experts are made available to the public.	2. Member States shall make available to the public information on training and certifications—. Member States shall ensure that either regularly updated lists of qualified or— certified experts or regularly updated lists of— certified companies which offer the services of such experts are made available to the public.		
Article 23	3	I			L
409	Article 23 Certification of building professionals	Article 23 Certification of building professionals	Article 23 Certification of building professionals		
Article 23	3(1)				
410	1. Member States shall ensure the appropriate level of competence for building professionals carrying out integrated renovation works in line with Article 26 [recast EED].	1. By[date set out in Article 26(4) [recast EED]], Member States shall establish a national action plan to provide a sufficient and adequately skilled workforce and ensure the appropriate level of competence for building professionals and	1. Member States shall ensure the appropriate level of competence for building professionals carrying out integrated renovation works in lineaccordance with Article 26 [recast EED].		

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		construction companies, carrying out integrated renovation works in line with <u>the established targets</u> and measurable progress indicators pursuant to <u>Article 3(1) of this Directive</u> and Article 26 <u>of</u> [recast EED].			
410a		Ia.To achieve a sufficient number of professionals in accordance with paragraph I, Member States shall ensure that sufficient training programmes leading to qualification and certification covering integrated works, including the latest innovative solutions therefore, are made available. Member States shall put in place measures to promote participation in such programmes, in particular by microenterprises, SMEs and self-employed persons.			
Article 23	3(2)	1			
411	2. Where appropriate and feasible, Member States	2. Where appropriate and feasible, Member States	2. Where appropriate and feasible, Member States		

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	shall ensure that certification or equivalent qualification schemes are available for providers of integrated renovation works where this is not covered by Article 18(3) of Directive (EU) 2018/2001 [amended RED] or Article 26 of Directive (EU)/[recast EED].	shall ensure that certification or equivalent qualification schemes are available for providers of integrated renovation works, <i>such as</i> <i>construction companies</i> , where this is not covered by Article 18(3) of Directive (EU) 2018/2001 [amended RED] or Article 26 of Directive (EU)/[recast EED].	shall ensure that certification or equivalent qualification schemes are available for providers of integrated renovation works where this is not covered by Article 18(3) of Directive (EU) 2018/2001 [amended RED] or Article 26 of Directive (EU)/[recast EED].		
Article 24	4			I	
412	Article 24 Independent control system	Article 24 Independent control system	Article 24 Independent control system		
Article 24	4(1)		Γ	1	
413	1. Member States shall ensure that independent control systems for energy performance certificates are established in accordance with Annex VI, and that independent control systems for renovation passports, smart readiness indicators and reports on the inspection of heating and air- conditioning systems are established . Member States may establish separate systems for the control of	1. Member States shall ensure that independent control systems for energy performance certificates are established in accordance with Annex VI, and that independent control systems for renovation passports, smart readiness indicators and reports on the inspection of heating and air- conditioning systems are established . Member States may establish separate systems for the control of	1. Member States shall ensure that independent control systems for energy performance certificates- are established in accordance with Annex VI, and that independent control systems for renovation passports, smart readiness indicators and reports on the inspection of heating and air- conditioning systems and ventilation are established . Member States may establish separate systems		

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	energy performance certificates, renovation passports, smart readiness indicators and reports on the inspection of heating and air-conditioning systems.	energy performance certificates, renovation passports, smart readiness indicators and reports on the inspection of heating and air-conditioning systems.	for the control of energy performance certificates–, renovation passports, smart readiness indicators–and and reports on the inspection of heating and air- conditioning systems.		
Article 2	4(2), first subparagraph		·		
414	2. The Member States may delegate the responsibilities for implementing the independent control systems.	2. The Member States may delegate the responsibilities for implementing the independent control systems.	2. The Member States may delegate the responsibilities for implementing the independent control systems.		
Article 24	4(2), second subparagraph	I I	- 		Γ
415	Where the Member States decide to do so, they shall ensure that the independent control systems are implemented in compliance with Annex VI.	Where the Member States decide to do so, they shall ensure that the independent control systems are implemented in compliance with Annex VI.	Where the Member States decide to do so, they shall ensure that the independent control systems are implemented in compliance with Annex VI.		
Article 24	4(3)	1			1
416	3. Member States shall require the energy performance certificates , the renovation passports, the smart readiness indicators and the inspection reports referred to in paragraph 1 to be made available to the	3. Member States shall require the energy performance certificates, the renovation passports, the smart readiness indicators and the inspection reports referred to in paragraph 1 to be made available to the	3. Member States shall require the energy performance certificates–, the renovation passports, the smart readiness indicators and the inspection reports referred to in paragraph 1 to be made available to the		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	competent authorities or bodies on request.	competent authorities or bodies on request.	competent authorities or bodies on request.		
Article 2	5	1			
417	Article 25 Review	Article 25 Review	Article 25 Review		
Article 2	5, first paragraph				
418	The Commission, assisted by the Committee referred to in Article 30, shall review this Directive by the end of 2027 at the latest, in the light of the experience gained and progress made during its application, and, if necessary, make proposals.	The Commission, assisted by the Committee referred to in Article 30, shall review this Directive by the end of 2027 at the latest, in the light of the experience gained and progress made during its application, and, if necessary, make proposals.	The Commission, assisted by the experts of the Committee— referred to in Article 30, shall review this Directive by– the end of 2027— at the latest, in the light of the experience gained and progress made during its application, and, if necessary, make proposals.		
Article 2	5, second paragraph				
419	As part of that review, the Commission shall assess whether the application of this Directive in combination with other legislative instruments addressing energy efficiency and greenhouse gas emissions from buildings, notably through carbon pricing, deliver sufficient progress	As part of that review, -the Commission shall assess whether the application of this Directive in combination with other legislative instruments addressing energy efficiency and greenhouse gas emissions from buildings, notably through carbon pricing, deliver sufficient progress	As part of that review,– the Commission shall assess whether the application of this Directive in combination with other legislative instruments addressing energy efficiency and greenhouse gas emissions from buildings, notably through carbon pricing, deliver sufficient progress		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	towards achieving a fully decarbonised, zero-emission building stock by 2050, or whether further binding measures at Union level, in particular mandatory minimum energy performance standards across the whole building stock, need to be introduced. The Commission shall also examine in what manner Member States could apply integrated district or neighbourhood approaches in Union building and energy efficiency policy, while ensuring that each building meets the minimum energy performance requirements, for example by means of overall renovation schemes applying to a number of buildings in a spatial context instead of a single building.	towards achieving a fully decarbonised, zero-emission building stock by 2050, or whether further binding measures at Union level, in particular mandatory minimum energy performance standards across the whole building stock, need to be introduced. The <u>the</u> Commission shall also examine in what manner Member States could apply integrated district or neighbourhood approaches in Union building and energy efficiency policy, while ensuring that each building meets the minimum energy performance requirements, for example by means of overall renovation schemes applying to a number of buildings in a spatial context instead of a single building.	towards achieving a fully decarbonised, zero-emission building stock by 2050, or whether further binding measures at Union level, in particular mandatory minimum energy performance standards across the whole building stock, need to be introduced. The Commission shall—also also examine in what manner Member States could apply integrated district or neighbourhood approaches in Union building and energy efficiency policy, while ensuring that each building meets the minimum energy performance requirements, for example by means of overall renovation schemes applying to a number of buildings in a spatial context instead of a single building.		
Article 2	5, second subparagraph, point (a)			
419a		(a) assess whether the application of this Directive in combination with other legislative instruments addressing energy efficiency and greenhouse			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		gas emissions from buildings, in particular through carbon pricing, deliver sufficient progress towards achieving a fully decarbonised, zero-emission building stock by 2050, or whether further binding measures at Union level, in particular mandatory minimum energy performance standards across the whole building stock, need to be introduced;			
Article 2	5, second subparagraph, point	(b)			
419b		(b) assess the adequate legal instrument, level and timeline of reduction targets for the Union building stock life-cycle GWP, on the basis of the harmonised framework referred to in Article 1(2), point (da);			
Article 2	5, second subparagraph, point	(c)			
419c		(c) determine how to take into account in all measures at Union level a holistic approach at all spatial scales, including landscape architecture, urban			

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		<u>planning, infrastructure,</u> <u>and design, thus promoting</u> <u>a sustainable built</u> <u>environment.</u>			
Article 25	5, third subparagraph		I	I	
419d		<u>The Commission shall</u> <u>examine in what manner</u> <u>Member States have applied</u> <u>integrated district or</u> <u>neighbourhood approaches</u> <u>in Union building and</u> <u>energy efficiency policy,</u> <u>while ensuring that each</u> <u>building meets the</u> <u>minimum energy</u> <u>performance requirements,</u> <u>and including how such</u> <u>approaches can be used to</u> <u>meet Union standards by</u> <u>means of IRPs applying to a</u> <u>number of buildings in a</u> <u>spatial context instead of a</u> <u>single building.</u>			
Article 26	5				
420	Article 26 Information	Article 26 Information	Article 26 Information		
Article 26	5(1)				
421	1. Member States shall take	1. Member States shall	1. Member States shall take		

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(Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
inf of and act me ser per Me nec pro inf	e necessary measures to form the owners or tenants buildings or building units d all relevant market tors of the different ethods and practices that rve to enhance energy rformance. In particular, ember States shall take the cessary measures to ovide tailor-made formation to vulnerable useholds.	prepare and carry out information and awareness- raising campaigns on an ongoing basis in order to promote public interest and support for the improvement of energy efficiency of buildings and the achievement of the objectives of this Directive. They shall take the necessary measures to inform the owners or and tenants of buildings or building units—and all relevant market actors— including local and regional authorities and energy communities, of the different methods and practices that serve to enhance energy performance, such as energy management services, energy performance contracting, and the one- stop shops established pursuant to Article 15a.—In particular, Member States shall take the necessary measures to provide tailor- made information to vulnerable households. That information shall also be passed through local authorities and civil society	the necessary measures to inform the owners or tenants of buildings or building units and all relevant market actors- of the different methods and practices that serve to enhance energy performance In particular, Member States shall take the necessary measures to provide tailor-made information to vulnerable households.		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		organisations.			
Article 2	6(1), second subparagraph				
421a		<u>Member States shall</u> inform the owners, tenants and facility managers of buildings of the different methods and practices that serve to enhance the energy and emission performance, fire, electrical, and seismic safety of a building.			
Article 2	6(2), first subparagraph			1	
422	2. Member States shall in particular provide information to the owners or tenants of buildings on energy performance certificates, including their purpose and objectives, on cost-effective measures and, where appropriate, financial instruments, to improve the energy performance of the building, and on replacing fossil fuel boilers with more sustainable alternatives. Member States shall provide the information through accessible and transparent advisory tools such as renovation advice and one-	2. Member States shall in particular provide information to the owners or tenants of buildings on energy performance certificates, including their purpose and objectives, on <i>cost-effective_cost-optimal</i> measures and, where appropriate, financial instruments, to improve the energy performance of the building, and on replacing fossil fuel boilers with more sustainable alternatives. Member States shall provide the information through accessible and transparent advisory tools such as	2. Member States shall in particular provide information to the owners or tenants of buildings on energy performance certificates, including their purpose and objectives, on cost-effective measures and, where appropriate, financial instruments, to improve the energy performance of the building, and on replacing fossil fuel boilers with more sustainable alternatives. Member States shall provide the information through accessible and transparent advisory tools such as renovation advice and one-		

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	stop-shops.	renovation advice and one- stop-shops. the one-stop shops established pursuant to Article 15a, paying particular attention to yulnerable households.	stop-shops.		
Article 2	6(2), second subparagraph				
423	At the request of the Member States, the Commission shall assist Member States in staging information campaigns for the purposes of paragraph 1 and the first subparagraph of this paragraph, which may be dealt with in Union programmes.	At the request of the Member States, the Commission shall assist Member States in staging information campaigns for the purposes of paragraph 1 and the first subparagraph of this paragraph, which may be dealt with in Union programmes.	At the request of the Member States, the Commission shall assist Member States in staging information campaigns for the purposes of paragraph 1 and the first subparagraph of this paragraph, which may be dealt with in Union programmes.		
Article 2	6(3)				
424	3. Member States shall ensure that guidance and training are made available for those responsible for implementing this Directive. Such guidance and training shall address the importance of improving energy performance, and shall enable consideration of the optimal combination of improvements in energy efficiency, reduction of	3. Member States shall ensure that guidance and training, <i>including a gender</i> <i>perspective</i> , are made available, for those responsible for implementing this Directive. Such guidance and training shall address the importance of improving energy performance, and shall enable consideration of the optimal combination of	3. Member States shall ensure that guidance and training are made available for those responsible for implementing this Directive. Such guidance and training shall address the importance of improving energy performance, and shall enable consideration of the optimal combination of improvements in energy efficiency,- reduction of		

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greenhouse gas emissions, use of energy from renewable sources and use of district heating and cooling when planning, designing, building and renovating industrial or residential areas. Such guidance and training may also address structural improvements, adaptation to climate change, fire safety, risks related to intense seismic activity, the removal of hazardous substances including asbestos, air pollutant emissions (including fine particulate matter) and accessibility for persons with disabilities.	improvements in energy efficiency,reduction of greenhouse gas emissions, use of energy from renewable sources and use of district heating and cooling when planning, designing, building and renovating industrial or residential areasSuch guidance and training <i>mayshall</i> also address structural improvements, adaptation to climate change, fire safety, risks related to intense seismic activity, the removal of hazardous substances including fine particulate matter), <i>indoor</i> <i>environmental quality</i> and accessibility for persons with disabilities. <u>Member States</u> <i>shall endeavour to allocate</i> <i>funding for training to local</i> <i>and regional authorities</i> , <i>renewable energy</i> <i>communities and citizen</i> <i>energy communities that</i> <i>promote energy</i> <i>performance improvements</i> , <i>energy efficiency</i> , <i>renewable energy and the</i> <i>reduction of greenhouse gas</i> <i>emissions at a</i>	greenhouse gas emissions, use of energy from renewable sources and use of district heating and cooling when planning, designing, building and renovating industrial or residential areas.– Such guidance and training may also address structural improvements, adaptation to climate change, fire safety, risks related to intense seismic activity, the removal of hazardous substances including asbestos, air pollutant emissions (including fine particulate matter) and accessibility for persons with disabilities.		

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		<u>neighbourhood level and in</u> <u>particular, to vulnerable</u> <u>households.</u>			
Article 26	(4)				
425	4. The Commission is invited to continuously improve its information services, in particular the website that has been set up as a European portal for energy efficiency in buildings directed towards citizens, professionals and authorities, in order to assist Member States in their information and awareness- raising efforts. Information displayed on that website might include links to relevant European Union and national, regional and local legislation, links to Europa websites that display the National Energy Efficiency Action Plans, links to available financial instruments, as well as best practice examples at national, regional and local level. In the context of the European Regional Development Fund, the Cohesion Fund and the Just	4. The Commission <i>is</i> <i>invited toshall</i> continuously improve its information services, in particular the website that has been set up as a European portal for energy efficiency in buildings directed towards citizens, professionals and authorities, in order to assist Member States in their information and awareness- raising efforts. Information displayed on- <i>that-that</i> website might include links to relevant <i>European</i> <i>UnionUnion law</i> and national, regional and local <i>legislationrules</i> , links to Europa websites that display the National Energy Efficiency Action Plans, links to available financial instruments, as well as best practice examples at national, regional and local level, <i>including with regard</i> <i>to the one-stop shops</i> <i>established pursuant to</i>	4. The Commission is invited to continuously improve its information services, in particular the website that has been set up as a European portal for energy efficiency in buildings directed towards citizens, professionals and authorities, in order to assist Member States in their information and awareness- raising efforts. Information displayed on—that— that website might include links to relevant European Union and national, regional and local legislation, links to Europa websites that display the National Energy Efficiency Action Plans, links to available financial instruments, as well as best practice examples at national, regional and local level. In the context of the European Regional Development Fund,— the Cohesion Fund and the Just		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Transition Fund, the Commission shall continue and further intensify its information services with the aim of facilitating the use of available funds by providing assistance and information to interested stakeholders, including national, regional and local authorities, on funding possibilities, taking into account the latest changes in the regulatory framework.	Article 15a. In the context of the European Regional Development Fund,the Cohesion Fund and the Just Transition Fund,- the Social Climate Fund, and the Recovery and Resilience Facility, the Commission shall continue and further intensify its information services with the aim of facilitating the use of available funds by providing assistance and information, including through the European Local Energy Assistance facility in cooperation with the European Investment Bank to interested stakeholders, including national, regional and local authorities, on funding possibilities, taking into account the latest changes in the regulatory framework.	Transition Fund,- the Commission shall continue and further intensify its information services with the aim of facilitating the use of available funds by providing assistance and information to interested stakeholders, including national, regional and local authorities, on funding possibilities, taking into account the latest changes in the regulatory framework.		
Article 27	7	[[]		
426	Article 27 Consultation	Article 27 Consultation	Article 27 Consultation		
Article 27	7, first paragraph				
427	In order to facilitate the	In order to facilitate the	In order to facilitate the		G(COD) 21 04 2022 at 11b15 278/402

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	effective implementation of this Directive, Member States shall consult the stakeholders involved, including local and regional authorities, in accordance with the national legislation applicable and as relevant. Such consultation is of particular importance for the application of Article 26.	effective implementation of this Directive, Member States shall consult the stakeholders involved, including local and regional authorities, in accordance with the national legislation applicable and as relevant. Such consultation is of particular importance for the application of Article 26.	effective implementation of this- this Directive, Member States shall consult the stakeholders involved, including local and regional authorities, in accordance with the national legislation applicable and as relevant. Such consultation is of particular importance for the application of Article- 26.		
Article 28	8				
428	Article 28 Adaptation of Annex I to technical progress	Article 28 Adaptation of Annex I to technical progress	Article 28 Adaptation of Annex I to technical progress		
Article 28	8, first paragraph			Γ	
429	The Commission shall adopt delegated acts in accordance with Article 29 concerning the adaptation of points 4 and 5 of Annex I to technical progress .	The Commission shall adoptdelegated acts in accordance with Article 29 concerning the adaptation of points 4 and 5 of Annex I to technical progress	The Commission shall adopt– delegated acts in accordance with Article 29 concerning the adaptation of points 4 and 5 of Annex I to technical progress–.		
Article 28	8, point (a)				
429a		(a) amending this Directive by adapting points 4 and 5 of Annex I to technical progress; and			

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429b		(b) supplementing this Directive by including guidance to Members States about the assessment of the energy performance of transparent building elements that form part of the building envelope.			
Article 29	9				
430	Article 29 Exercise of the delegation	Article 29 Exercise of the delegation	Article 29 Exercise of the delegation		
Article 29	9(1)				
431	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.		
Article 29	9(2)				
432	2. The power to adopt delegated acts referred to in Articles 6, 7, 10 13 and 28 shall be conferred on the Commission for an indeterminate period of time from [date of entry into force of this Directive].	2. The power to adopt delegated acts referred to in Articles 6, 7, 10 13 7, 11a, 10, 13, 14(4a), 15, 19 and 28 shall be conferred on the Commission for—an indeterminate—period—of time—from—from [date of	 2. The power to adopt delegated acts referred to in Articles 6, -7, 10 - 13 7, 10 13 and 28 shall be conferred on the Commission for <u>an indeterminate</u> a period of time from of five years from [date of entry into 		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		entry into force of this Directive]	force of this Directive] The Commission shall draw up a report in respect of the delegation of power not later than nine months before the end of the five- year period. The delegation of power shall be tacitly extended for periods of an identical duration, unless the European Parliament or the Council opposes such extension not later than three months before the end of each period.		
Article 2	9(3)				
433	3. The delegation of power referred to in Articles 6, 7, 10, 13 and 28 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of any	3. The delegation of power referred to in Articles 65, -7, 10, 13 6,7, 10, 13,11a, 13, 14(4a), 15, 19 and 28 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European UnionOfficial Journal of the European Union or at a later	3. The delegation of power referred to in Articles 6,-7, 10,-7, 10, 13 and 28 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the <i>Official</i> <i>Journal of the European</i> <i>Union</i> Official Journal of the European Union or at a later date specified therein. It		

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	delegated acts already in force.	date specified therein. It shall not affect the validity of any delegated acts already in force.	shall not affect the validity of any delegated acts already in force.		
Article 2	9(4)				
434	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.	4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with the principles laid down in the Interinstitutional Agreement of 13 April 2016 on Better Law-Making.		
Article 2	9(5)	1			
435	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.	5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.		
Article 2	9(6)	I			
436	 6. A delegated act adopted pursuant to Articles 6, 7, 10, 13 or 28 shall enter into force only if no objection has been expressed either by the European Parliament or 	6. A delegated act adopted pursuant to <i>Articles 6, 7, 10,</i> <i>13<u>Article 6, 7, 10, 11a, 13,</u> <i>14(4a), 15, 19</i> or 28 shall enter into force only if no objection has been expressed</i>	 6. A delegated act adopted pursuant to Articles 6, 7, 10, 7, 10, 13 or 28 shall enter into force only if no objection has been expressed either by the European 		

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	the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.	either by the European Parliament or the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.	Parliament or the Council within a period of two months of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by two months at the initiative of the European Parliament or of the Council.		
Article 30))				
437	Article 30 Committee procedure	Article 30 Committee procedure	Article 30 Committee procedure		
Article 30	D(1)				
438	1. The Commission shall be assisted by a committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.	1. The Commission shall be assisted by a committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.	1. The Commission shall be assisted by a committee. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.		
Article 30	D(2)	1	1		
439	2. Where reference is made	2. Where reference is made	2. Where reference is made		

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	to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply.	to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply.	to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply.		
Article 3	0(3)				
440	3. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	3. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.	3. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply.		
Article 3	1	1			
441	Article 31 Penalties	deleted	Article 31 Penalties		
Article 3	1, first paragraph	1	1		
442	Member States shall lay down the rules on penalties applicable to infringements of the national provisions adopted pursuant to this Directive and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify the Commission without delay of any amendment affecting the provisions	deleted	Member States shall lay down the rules on penalties applicable to infringements of the national provisions adopted pursuant to this Directive and shall take all measures necessary to ensure that they are implemented. The penalties provided for must be effective, proportionate and dissuasive. Member States shall notify— the Commission– without delay of any– amendment affecting— the provisions		

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	communicated in accordance with Article 27 of Directive 2010/31/EU .		communicated in accordance with Article 27 of Directive 2010/31/EU–.		
Article 32	2				
443	Article 32 Transposition	Article 32 Transposition	Article 32 Transposition		
Article 32	2(1), first subparagraph			1	
444	1. Member States shall bring into force the laws, regulations and administrative provisions necessary to comply with Articles 1 to 3, 5 to 26, 29 and 32 and Annexes I to III and V to IX by []. They shall immediately communicate the text of those measures and a correlation table to the Commission.	1. Member States shall—, bring into force the laws, regulations and administrative provisions necessary to comply with Articles—1 to 3, 5 to 26, 29 and 32– <i>and</i> — <i>and</i> Annexes I to III and V to IX by [] 24 months after the date of entry into force of this <u>Directive</u>].— They shall immediately communicate the text of those measures and a correlation table to the Commission.	1. Member States shall bring into force- the laws, regulations and administrative provisions necessary to comply with Articles- 1 to 3, 5 to 26, 29 and 32-and- and Annexes I to III and V to IX by [] They shall immediately communicate the text of those measures and a correlation table to the Commission.		
Article 32	2(1), second subparagraph				
445	When Member States adopt those measures, they shall contain a reference to this Directive or be accompanied by such a reference on the	When Member States adopt those measures, they shall contain a reference to this Directive or be accompanied by such a	-When Member States adopt those– measures, they shall contain a reference to this Directive or be accompanied by such a reference on the		

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	occasion of their official publication. They shall also include a statement that references in existing laws, regulations and administrative provisions to the Directive repealed by this Directive shall be construed as references to this Directive. Member States shall determine how such reference is to be made and how that statement is to be formulated.	reference on the occasion of their official publication. They shall also include a statement that references in existing laws, regulations and administrative provisions to the Directive repealed by this Directive shall be construed as references to this Directive. Member States shall determine how such reference is to be made and how that statement is to be formulated.	occasion of their official publication. They shall also include a statement that references in existing laws, regulations and administrative provisions to the- the Directive- repealed by this Directive- shall be construed as references to this Directive. Member States shall determine how such reference is to be made and how that statement is to be formulated.		
Article 32	2(2)				
446	2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.	2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.	2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.		
Article 33	3				
447	Article 33 Repeal	Article 33 Repeal	Article 33 Repeal		
Article 33	3, first paragraph	Ι			
448	Directive 2010/31/EU, as	Directive 2010/31/EU, as	Directive- 2010/31/EU-, as		

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	amended by the acts listed in Annex VIII, Part A, is repealed with effect from [], without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex VIII, Part B.	amended by the acts listed in Annex VIII, Part A, is repealed with effect from [], without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex VIII, Part B.	amended by the— acts listed in Annex VIII, Part A, is repealed with effect from []- [], without prejudice to the obligations of the Member States relating to the— time-limits for_the_ for the transposition into national law and— the dates of application of the Directives— set out in Annex VIII, Part B.		
Article 33	3, second paragraph				
449	References to the repealed Directive shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex IX.	References to the repealed Directive shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex IX.	References to– the repealed Directive– shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex IX.		
Article 34	4				
450	Article 34 Entry into force	Article 34 Entry into force	Article 34 Entry into force		
Article 34	4, first paragraph				
451	This Directive shall enter into force on the twentieth day following that of its	This Directive shall enter into force on the twentieth day following that of its	This Directive shall enter into force on the— twentieth day following– that of– its		

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	publication in the Official Journal of the European Union.	publication in the Official Journal of the European Union.	publication in the <i>Official</i> <i>Journal of the European</i> <i>Union</i> Official Journal of the European Union.		
Article 34	4, second paragraph				
452	Articles 4, 27, 28, 30, 31 and 33 to 35 and Annex IV shall apply from [the day after the date in the first subparagraph of Article 32].	-Articles 4, 27, 28, 30, 31 and 33 to 35–and Annex IV shall apply from [the day after the date <i>in the first</i> <i>subparagraph of Article</i> <i>32of transposition/24</i> <i>months after the date of</i> <i>entry into force of this</i> <i>Directive plus 1 day</i>].	-Articles 4, 27, 28, 30, 31 and 33 to 35– and Annex IV shall apply from [the day after the date in the first subparagraph of Article 32].		
Article 35		1			
453	Article 35 Addressees	Article 35 Addressees	Article 35 Addressees		
Article 35	5, first paragraph				
454	This Directive is addressed to the Member States.	This Directive is addressed to the Member States.	This Directive is addressed to the Member States.		
Formula	1		·]		
455	Done at Brussels,	Done at Brussels,	Done at Brussels,		
Formula					

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456	For the European Parliament	For the European Parliament	For the European Parliament		
Formula					
457	The President	The President	The President		
Formula	1				
458	For the Council	For the Council	For the Council		
Formula					
459	The President	The President	The President		
Annex I	1				
460	Annex I	Annex I	Annex I		
Annex I,	first paragraph	Γ			
461	Common general framework for the calculation of energy performance of buildings	Common general framework for the calculation of energy performance of buildings	Common general framework for the calculation of energy performance of buildings		
Annex I, s	second paragraph	I			
462	(referred to in Article 4)	(referred to in Article 4)	(referred to in Article 4)		
Annex I,	point (1), first subparagraph				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
463	1. The energy performance of a building shall be determined on the basis of calculated or metered energy use and shall reflect typical energy use for space heating, space cooling, domestic hot water, ventilation, built-in lighting and other technical building systems. Member States shall ensure that the typical energy use is representative of actual operating conditions for each relevant typology and reflects the typical user behaviour. Where possible, typical energy use and typical user behaviour shall be based on available national statistics, building codes and metered data.	1. The energy performance of a building shall be determined on the basis of calculated or—_metered energy use and shall reflect typical energy use for space heating, space cooling, domestic hot water, ventilation, built-in lighting and other technical building systems.—_Member States shall ensure that the typical energy use is representative of actual operating conditions for each relevant typology and reflects the typical user behaviour. <i>Where possible</i> ,—_Typical energy use and typical user behaviour shall be based on available national statistics, building codes and metered data.	1. The energy performance of a building shall be determined on the basis of calculated or— metered energy use and shall reflect typical energy use for space heating, space cooling, domestic hot water, ventilation, built-in lighting and other technical building systems.— Member States shall ensure that the typical energy use is representative of actual operating conditions for each relevant typology and reflects the typical user behaviour. Where possible, typical energy use and typical user behaviour shall be based on available national statistics, building codes and metered data.		
Annex I,	point (1), second subparagraph				
464	Where metered energy is the basis for calculating the energy performance of buildings, the calculation methodology shall be capable of identifying the influence of the behaviour of occupants and the local	Where metered energy is the basis for calculating the energy performance of buildings, the calculation methodology shall be capable of identifying the influence of the behaviour of occupants and the local	Where metered energy is the basis for calculating the energy performance of buildings, the calculation methodology shall be capable of identifying the influence of the behaviour of occupants and the local		

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	climate, which shall not be reflected in the result of the calculation. Metered energy to be used for the purposes of calculating the energy performance of buildings shall require readings of at least hourly intervals and must differentiate between energy carriers.	climate, which shall not be reflected in the result of the calculation. Metered energy to be used for the purposes of calculating the energy performance of buildings shall require readings of at least hourly intervals and must differentiate between energy carriers.	climate, which shall not be reflected in the result of the calculation. Metered energy to be used for the purposes of calculating the energy performance of buildings shall require readings of at least hourlymonthly intervals and must differentiate between energy carriers.		
Annex I,	point (1), third subparagraph				
465	Member States may use metered energy consumption under typical operating conditions to verify the correctness of the calculated energy use and enable comparison between calculated and actual performance. Metered energy consumption for the purposes of verification and comparison may be based on monthly readings.	Member States may use metered energy consumption under typical operating conditions to verify the correctness of the calculated energy use and enable comparison between calculated and actual performance. Metered energy consumption for the purposes of verification and comparison may be based on monthly readings.	Member States may use metered energy consumption under typical operating conditions to verify the correctness of the calculated energy use and enable comparison between calculated and actual performance. Metered energy consumption for the purposes of verification and comparison may be based on monthly readings.		
Annex I,	point (1), fourth subparagraph				
466	The energy performance of a building shall be expressed by a numeric indicator of primary energy use per unit of reference floor area per	The energy performance of a building shall be expressed by a numeric indicator of primary energy useper unit of reference floor area per	The energy performance of a building shall be expressed by a numeric indicator of primary energy use– per unit of reference useful floor area		

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	year, in kWh/(m ² .y) for the purpose of both energy performance certification and compliance with minimum energy performance requirements. The methodology applied for the determination of the energy performance of a building shall be transparent and open to innovation.	year, <u>in kWh/(m² in</u> <u>kWh/(m2</u> .y) for the purpose of both energy performance certification and compliance with minimum energy performance requirements. <u>Numeric indicators of final</u> <u>energy use per unit of</u> <u>reference floor area per</u> <u>year, in kWh/(m².y) and of</u> <u>energy needs according to</u> <u>ISO 52000 in kWh/(m².y)</u> <u>shall be used.</u> The methodology applied for the determination of the energy performance of a building shall be transparent and open to innovation <u>and reflect</u> <u>best practices, in particular</u> <u>from additional indicators</u> .	per year,- in kWh/(m ² .y) for the purpose of both energy performance certification and compliance with minimum energy performance requirements. The methodology applied for the determination of the energy performance of a building shall be transparent and open to innovation.		
Annex I,	point (1), fifth subparagraph				
467	Member States shall describe their national calculation methodology based on Annex A of the key European standards on energy performance of buildings , namely EN ISO 52000-1, EN ISO 52003-1, EN ISO 52010-1, EN ISO 52016-1, EN ISO 52018-1, EN 16798-1 and EN 17423 or superseding documents .	Member States shall describe their national calculation methodology based on Annex A—_of the key European—_standards on energy performance of buildings—_, namely— <i>EN</i> <i>EN</i> ISO 52000-1,—EN ISO 52003-1,—EN ISO—52010- 1,—EN ISO—52016-1,—EN ISO—52018-1,—EN 16798-1, <i>EN 52120-1</i> and EN 17423	Member States shall describe their national calculation methodology based on Annex A— of the key European— standards on energy performance of buildings–, namely <u>EN</u> EN ISO 52000-1,– EN ISO 52003-1,– EN ISO– 52010- 1,– EN ISO– 52016-1,– EN ISO– 52018-1,– EN 16798-1 and EN 17423 or		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	This provision shall not constitute a legal codification of those standards.	or superseding documents. This provision shall not constitute a legal codification of those standards.	superseding documents– . This provision shall not constitute a legal codification of those standards.		
nnex I,	, point (1), sixth subparagraph				
468	Member States shall take the necessary measures to ensure that, where buildings are supplied by district heating or cooling systems, the benefits of such supply are recognised and accounted for in the calculation methodology through individually certified or recognised primary energy factors.	Member States shall take the necessary measures to ensure that, where buildings are supplied by district heating or cooling systems, the benefits of such supply are recognised and accounted for in the calculation methodology <i>in</i> <i>particular the renewable</i> <i>energy share</i> through individually certified or recognised primary energy factors.	Member States shall take the necessary measures to ensure that, where buildings are supplied by district heating or cooling systems, the benefits of such supply are recognised and accounted for in the calculation methodology through individually certified or recognised primary energy factors.		
nnex I,	, point (2), first subparagraph				
469	2. The energy needs and energy use for space heating, space cooling, domestic hot water, ventilation, lighting and other technical building systems shall be calculated using hourly or sub-hourly time calculation intervals in order to account for varying	2. The energy needs—and energy use—for space heating, space cooling, domestic hot water, ventilation, lighting and other technical building systems shall be calculated using hourly or sub-hourly time calculation intervals in order to account for varying	2. The energy needs- and energy use- for space heating, space cooling, domestic hot water, ventilation, lighting and other technical building systems shall be calculated using monthly , hourly or sub-hourly time calculation intervals in order to account		

conditions that significantly affect the operation and performance of the system and the indoor conditions, and to optimise health, indoor air quality and conditions that significantly affect the operation and performance of the system and the indoor conditions, and to optimise health, indoor air quality and conditions that significantly affect the operation and performance of the system and the indoor conditions, and the	
indoor air quality and comfort levels defined by Member States at national or regional level.health, indoor <i>airenvironmental</i> quality and comfort levels defined by Member States at national or regional level.health, indoor air quality and comfort levels defined by Member States at a national or regional level.The calculation shall include an estimation of the thermal responsiveness of the building and its capacity to offer flexibility to the energy grid.health, indoor air quality and comfort levels defined by Member States at national or regional level.	
Annex I, point (2), second subparagraph	
470Where product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation of energy performance under this Directive, national calculation methods shall not require additional information.Where product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation of energy performance under this Directive, national information.Where product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation of energy performance under this Directive, national calculation methods shall not require additional information.Where product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation of energy performance under this Directive, national calculation methods shall not require additional information.Where product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation of energy performance under this Directive, national calculation methods shall not require additional information.Were product-specific regulations for energy- related products adopted under Regulation 2009/125/EC include specific product information requirements for the purpose of the calculation for energy- performance under this Directive, national calculation methods sh	
Annex I, point (2), third subparagraph	
471	

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	The calculation of primary energy shall be based on primary energy factors, (distinguishing non- renewable, renewable and total) per energy carrier, which have to be recognised by the national authorities. Those primary energy factors may be based on national, regional or local information. Primary energy factors may be set on an annual, seasonal, monthly, daily or hourly basis or on more specific information made available for individual district systems .	The calculation of primary energy shall be based on <u>dynamic and forward-</u> <u>looking</u> primary energy factors, (distinguishing non- renewable, renewable and total)—_per energy carrier, whichhave to be recognised by the national authorities <u>and taking into</u> <u>account the expected energy</u> <u>mix on the basis of its</u> <u>national energy and climate</u> <u>plan</u> . Those primary energy factorsmay be based on national, regional or local information. Primary energy factors may be set on an annual,seasonal,monthly, daily or hourly basis—or on more specific information made available for individual districtsystems	The calculation of primary energy shall be based on primary energy factors, (distinguishing non- renewable, renewable and total)— or weighting factors per energy carrier, which have to be recognised by the national authorities. Those primary energy factors— may be based on national, regional or local information. Primary energy factors may be set on an annual,— seasonal,— monthly, daily or hourly basis— or on more specific information made available for individual district— systems		
Annex I,	point (2), fourth subparagraph				
472	Primary energy factors or weighting factors shall be defined by Member States. The choices made and data sources shall be reported according to EN 17423 or any superseding document. Member States may opt for	Primary energy factors or weighting factors shall be defined by Member States. The choices made and data sources shall be reported according to EN 17423 or any superseding document. Member States may opt for	Primary energy factors or weighting factors shall be defined by Member States. The choices made and data sources shall be reported according to EN 17423 or any superseding document. Member States may opt for		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	an average EU primary energy factor for electricity established pursuant to Directive (EU)/ [recast EED] instead of a primary energy factor reflecting the electricity mix in the country.	an average EUshall use a primary energy factor for electricity established pursuant to Directive (EU) / [recast EED] instead of a primary energy factor reflecting the electricity mix in the countryreflecting the electricity mix in the country. When defining those factors, Member States shall ensure that the optimal energy performance of the building envelope is pursued.	an average EU primary energy factor for electricity established pursuant to Directive (EU)/ [recast EED] instead of a primary energy factor reflecting the electricity mix in the country.		
Annex I,	point (3)				
473	3. For the purpose of expressing the energy performance of a building, Member States may define additional numeric indicators of total, non- renewable and renewable primary energy use, and of operational greenhouse gas emissions produced in kgCO ₂ eq/(m ² .y).	3. For the purpose of expressing the energy performance of a building, Member States <i>mayshall</i> define additional numeric indicators of total, non- renewable and renewable primary energy use, and of operational– <i>and embodied</i> greenhouse gas–emissions produced in <i>kgCO₂eq/(m².y)kgCO2eq/(m</i> <i>2.y) over the expected</i> <i>service life of the building</i> .	3. For the purpose of expressing the energy performance of a building, Member States may define additional numeric indicators of total, non- renewable and renewable primary energy use, and of operational– greenhouse gas emissions– produced in kgCO ₂ eq/(m ² .y).		
Annex I,	point (3a)				
473a					

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		3a. In the calculation of the primary energy factors for the purpose of calculating the energy performance of buildings, Member States may take into account renewable energy sources supplied and renewable energy sources that are generated and used onsite.			
Annex I,	point (4)				
474	4. The methodology shall be laid down taking into consideration at least the following aspects:	4. The methodology shall be laid down taking into consideration at least the following aspects:	4. The methodology shall be laid down taking into consideration at least the following aspects:		
Annex I,	point (4)(a)				
475	(a) the following actual thermal characteristics of the building including its internal partitions:	(a) the following actual thermal characteristics of the building including its internal partitions:	(a) the following actual thermal characteristics of the building including its internal partitions:		
Annex I,	point (4)(a)(i)	1			
476	(i) thermal capacity;	(i) thermal capacity;	(i) thermal capacity;		
Annex I,	point (4)(a)(ii)	I.			
477	(ii) insulation;	(ii) insulation;	(ii) insulation;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU	
Annex I, point (4)(a)(iii)						
478	(iii) passive heating;	(iii) passive heating;	(iii) passive heating;			
Annex I,	point (4)(a)(iv)					
479	(iv) cooling elements;	(iv) cooling elements;	(iv) cooling elements;			
Annex I,	point (4)(a)(v)	1	I			
480	(v) thermal bridges;	(v) thermal bridges;	(v) thermal bridges;			
Annex I,	point (4)(b)	1				
481	(b) heating installation and hot water supply, including their insulation characteristics;	(b) heating installation and hot water supply, including their insulation characteristics;	(b) heating installation and hot water supply, including their insulation characteristics;			
		1				
481a		(ba) capacity of installed on-site renewables, bidirectional electric vehicle charging infrastructure, demand-response and storage;				
Annex I,	point (4)(c)	1				
482	(c) air-conditioning installations;	(c) air-conditioning installations;	(c) air-conditioning installations;			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex I,	point (4)(d)				1
483	(d) natural and mechanical ventilation which may include air-tightness;	(d) natural and mechanical ventilation which may include air-tightness <u>and</u> <u>heat recovery</u> ;	(d) natural and mechanical ventilation which may include air-tightness;		
Annex I,	point (4)(e)				1
484	(e) built-in lighting installation (mainly in the non-residential sector);	(e) built-in lighting installation (mainly in the non-residential sector);	(e) built-in lighting installation (mainly in the non-residential sector);		
Annex I,	point (4)(f)				
485	(f) the design, positioning and orientation of the building, including outdoor climate;	(f) the design, positioning and orientation of the building, including outdoor climate;	(f) the design, positioning and orientation of the building, including outdoor climate;		
Annex I,	point (4)(g)				
486	(g) passive solar systems and solar protection;	(g) passive solar systems and solar protection;	(g) passive solar systems and solar protection;		
Annex I,	point (4)(h)	1			
487	(h) indoor climatic conditions, including the designed indoor climate;	(h) indoor climatic conditions, including the designed indoor climate;	(h) indoor climatic conditions, including the designed indoor climate;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex I,	point (4)(i)				
488	(i) internal loads.	(i) internal loads	(i) internal loads.		
488a		(ia) building automation and control systems and their capabilities to monitor, control and optimise energy performance;			
	1				
488b		<u>(ib)</u> <u>efficiency of electrical</u> <u>installations (IEC EN</u> <u>60364-8-1).</u>			
Annex I,	point (5)				
489	5. The positive influence of the following aspects shall be taken into account:	5. The positive influence of the following aspects shall be taken into account:	5. The positive influence of the following aspects shall be taken into account:		
Annex I,	point (5)(a)		I	I	I
490	(a) local solar exposure conditions, active solar systems and other heating and electricity systems based on energy from renewable sources;	(a) local solar exposure conditions, active solar systems and other heating and electricity systems based on energy from renewable sources;	(a) local solar exposure conditions, active solar systems and other heating and electricity systems based on energy from renewable sources;		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex I,	point (5)(b)				
491	(b) electricity produced by cogeneration;	(b) electricity produced by cogeneration;	(b) electricity produced by cogeneration;		
Annex I,	point (5)(c)				
492	(c) district or block heating and cooling systems;	(c) district or block heating and cooling systems;	(c) district or block heating and cooling systems;		
Annex I,	point (5)(d)	1			
493	(d) natural lighting.	(d) natural lighting. <u>;</u>	(d) natural lighting.		
493a		<u>(da)</u> <u>demand-side flexibility</u> <u>capability (EN 50491-12-1).</u>			
Annex I,	point (6)				
494	6. For the purpose of the calculation buildings should be adequately classified into the following categories:	6. For the purpose of the calculation buildings should be adequately classified into the following categories:	6. For the purpose of the calculation buildings should be adequately classified into the following categories:		
Annex I,	point (6)(a)				
495	(a) single-family houses of different types;	(a) single-family houses of different types;	(a) single-family houses of different types;		
Annex I,	point (6)(b)				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
496	(b) apartment blocks;	(b) apartment blocks;	(b) apartment blocks;		
Annex I,	point (6)(c)				
497	(c) offices;	(c) offices;	(c) offices;		
Annex I,	point (6)(d)				
498	(d) educational buildings;	(d) educational buildings;	(d) educational buildings;		
Annex I,	point (6)(e)	1			
499	(e) hospitals;	(e) hospitals;	(e) hospitals;		
Annex I,	point (6)(f)				
500	(f) hotels and restaurants;	(f) hotels and restaurants;	(f) hotels and restaurants;		
Annex I,	point (6)(g)				
501	(g) sports facilities;	(g) sports facilities;	(g) sports facilities;		
Annex I,	point (6)(h)	·			
502	(h) wholesale and retail trade services buildings;	(h) wholesale and retail trade services buildings;	(h) wholesale and retail trade services buildings;		
Annex I,	point (6)(i)				
503					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	(i) other types of energy- consuming buildings.	(i) other types of energy- consuming buildings .	(i) other types of energy- consuming buildings.		
Annex II					
	Annex II	Annex II	Annex II		
504			To be addressed separately outside TTE because of formatting. Technically not possible to add new columns or new lines/rows.		
Annex II,	first paragraph				
505	Template for the national building renovation plans	Template for the national building renovation plans	Template for the national building renovation plans		
Annex II,	second paragraph				
506	(referred to in Article 3)	(referred to in Article 3)	(referred to in Article 3)		
Annex II,	Table 1, Column 1, Row 1	Γ			Γ
507	EPBD Article 3	EPBD Article 3	EPBD Article 3		
Annex II,	Table 1, Column 1, Row 2				
508	(a) Overview of the national building stock	(a) Overview of the national building stock	(a) Overview of the national building stock		
Annex II,	Table 1, Column 1, Row 12				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
509	(b) Roadmap for 2030, 2040, 2050	(b) Roadmap for 2030, 2040, 2050	(b) Roadmap for 2030, 2040, 2050		
Annex II,	Table 1, Column 1, Row 20				
510	(c) Overview of implemented and planned policies and measures	(c) Overview of implemented and planned policies and measures	(c) Overview of implemented and planned policies and measures		
Annex II,	Table 1, Column 1, Row 21				
511	(d) Outline of the investment needs, the budgetary sources and the administrative resources	(d) <i>OutlineDetailed</i> <i>roadmap</i> of the investment needs, the budgetary sources and the administrative resources <i>[Row 21a]</i> (<i>da) roadmap on energy</i> <i>poverty</i>	 (d) Outline of the investment needs, the budgetary sources and the administrative resources GA has e) f) and g) in addition e) Thresholds of new and renovated zero-emission buildings, referred to in Article 9b f) Minimum energy performance standards for non residential buildings g) Minimum energy performance standards for residential buildings 		
Annex II,	Table 1, Column 2, Row 1				I
512	Mandatory Indicators	Mandatory Indicators	Mandatory Indicators		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex II	, Table 1, Column 2, Row 2		·		
513	Number of buildings and total floor area (m2): — per building type (including public buildings and social housing) — per energy performance class — NZEB — worst-performing (including a definition)	Number of buildings and total floor area (<i>m2</i>): —	Number of buildings and total floor area (m2): m ²): per building type (including public buildings and social housing) per energy performance class NZEB worst-performing (including a definition)		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>common-property buildings</u> <u>Number of buildings</u> <u>categorised as officially</u> <u>protected as part of a</u> <u>designated environment or</u> <u>because of their special</u> <u>architectural or historical</u> <u>merit as compared to 2020.</u>			
Annex II,	Table 1, Column 2, Row 3	1			
514	Number of energy performance certificates: — per building type (including public buildings) — per energy performance class	Number of energy performance certificates: — per building type (including public buildings) — per energy performance class	Number of energy performance certificates: — per building type (including public buildings) — per energy performance class		
Annex II,	Table 1, Column 2, Row 4	1		1	
515	Annual renovation rates: number and total floor area (m2) — per building type — to nearly zero-energy building levels — per renovation depth (weighted average renovation) — deep renovations — public buildings	Annual renovation rates: number and total floor area (m2m ²) — per building type — to nearly zero-energy and to zero-emission building levels — per renovation depth (weighted average renovation) — deep renovations — public buildings	Annual renovation rates: number and total floor area (m2) — m ²) — per building type — to nearly zero-energy building levels — per renovation depth (weighted average renovation) — deep renovations — public buildings		

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Annex II, 516	Table 1, Column 2, Row 5 Primary and final annual energy consumption (ktoe): — per building type — per end use Energy savings (Ktoe): — per building type — public buildings Share of renewable energy in the building sector (MW generated): — for different uses — on-site — off-site	Primary and final annual energy consumption (ktoe) and (annual demand in ktoe and seasonal peak demand in GWh/day): — per building type — per end use Energy savings (Ktoe): — per building type — public buildings Share of renewable energy in the building sector (MW generated): — for different uses — on-site — off-site	Primary and final annual energy consumption (ktoe): per building type per end use Average primary energy savings (Ktoeuse in kWh/(m2.y): per building type public for residential buildings Share of renewable energy in the building sector (MW generated): 		
Annex II,	Table 1, Column 2, Row 6				
517	Annual greenhouse gas emissions (kgCO2eq/(m2.y): — per building type	Annual <u>operational</u> greenhouse gas emissions (kgCO2eq/(m2kgCO2eq/(m ²	Annual greenhouse gas emissions (kgCO2eq/(m2.y): — per building type		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	(including public buildings) Annual greenhouse gas emission reduction (kgCO2eq/(m2.y): — per building type (including public buildings)	.y): per building type (including public buildings) Annual <u>operational</u> greenhouse gas emission reduction (<u>kgCO2eq/(m2kgCO2eq/(m2</u>)); per building type (including public buildings) <u>Annual life-cycle GWP</u> (kgCO2eq/(m2y)): per building type <u>Annual life-cycle GWP</u> reduction (kgCO2eq/(m2y)): per building type	(including public buildings)kgCO2eq/(m ² .y) Annual greenhouse gas emission reduction (kgCO2eq/(m2.y): per building type (including public buildings)kgCO2eq/(m ² .y)		
Annex II,	Table 1, Column 2, Row 7				
518	Market barriers and failures (description): — Split incentives — Capacity of construction and energy sector Overview of the capacities in the construction, energy efficiency and renewable energy sectors	Market barriers and failures (description): — Split incentives — Capacity of construction and energy sector Overview of the capacities in the construction, energy efficiency and renewable energy sectors <u>Number of:</u> <u>— energy service</u> <u>companies</u> <u>— construction companies</u> <u>— architects and engineers</u> <u>— skilled workers</u>	Market barriers and failures (description): — Split incentives — Capacity of construction and energy sector Overview Evaluation of the capacities in the construction, energy efficiency and renewable energy sectors		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		 microenterprises and <u>SMEs in the</u> <u>construction/renovation</u> <u>sector</u> — training programmes and facilities focused on <u>energy renovation</u> — one-stop shops per 45 <u>000 inhabitants</u> — renewable energy <u>communities and citizen</u> <u>energy communities</u> 			
Annex II,	Table 1, Column 2, Row 8				
519	Energy poverty (definition): — % of people affected by energy poverty — proportion of disposable household income spent on energy — population living in inadequate dwelling conditions (e.g. leaking roof) or with inadequate thermal comfort conditions	Energy poverty (<i>definition):</i> <i>disaggregated by</i> gender): % of people affected by energy poverty proportion of disposable household income spent on energy population living in inadequate dwelling conditions (e.g. leaking roof) or with inadequate thermal comfort conditions	Energy poverty (definition): — % of people affected by energy poverty — proportion of disposable household income spent on energy — population living in inadequate dwelling conditions (e.g. leaking roof) or with inadequate thermal comfort conditions		
Annex II,	Table 1, Column 2, Row 9				
520	Primary energy factors: — per energy carrier	Primary energy factors: — per energy carrier	Primary energy factors: — per energy carrier		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	 non-renewable primary energy factor renewable primary energy factor total primary energy factor 	 non-renewable primary energy factor renewable primary energy factor total primary energy factor 	 non-renewable primary energy factor renewable primary energy factor total primary energy factor 		
Annex II,	Table 1, Column 2, Row 10				
521	Definition of nearly-zero energy building for new and existing buildings	Definition of nearly-zero energy building for new and existing buildings <u>Description of regions</u> <u>belonging to which climatic</u> <u>zone in accordance with</u> <u>Annex III and number of</u> <u>zero emission buildings per</u> <u>climate zone</u>	Definition of nearly-zero energy building for new and existing buildings		
Annex II,	Table 1, Column 2, Row 11				
522	Cost-optimal minimum requirements for new and existing buildings	Cost-optimal minimum requirements for new and existing buildings	Cost-optimal minimum requirements for new and existing buildings		
Annex II,	Table 1, Column 2, Row 12	Γ			
523	Targets for annual renovation rates: number and total floor area (m2): — per building type — worst-performing	Targets for annual renovation rates: number and total floor area (<i>m2</i>): <u>m²</u>): <u>per building type</u>	Targets for annual renovation rates: number and total floor area (m2): — per building type — worst-performing		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		 worst-performing deep renovations Targets for expected share (%) of renovated buildings: per building type per renovation depth per measures for building elements that form part of the building envelope and technical building systems, that have a significant impact of the building -worst-performing 			
Annex II,	Table 1, Column 2, Row 13				
524	Target for expected primary and final annual energy consumption (ktoe): — per building type — per end use Expected energy savings: — per building type	Target for expected primary and final annual energy consumption (ktoe) <u>and</u> <u>annual demand in ktoe and</u> <u>seasonal peak demand in</u> <u>GWh/day</u> : — per building type — per end use Expected energy savings: — <u>per building type</u> — <u>share of energy from</u> <u>renewable sources in the</u> <u>building sector (MW</u> <u>generated)</u> — <u>numerical targets for the</u> <u>deployment of solar energy</u> <u>and heat pumps in</u>	Target for expected primary and final annual energy consumption (ktoe): per building type per end use Expected energy savings: - per building type		

Commission Prope	osal EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	<u>buildings</u> <u>Targets for the replacement</u>			
	of old and inefficient heaters;			
	Targets for phasing out			
	fossil fuels from heating and cooling systems			
	and cooling systems			
	—per building type			
	<u>as a proportion of</u> total renovation			
	for building achieving			
	over EPC D rating Milestones and trajectories			
	for buildings to achieve the			
	<u>performance classes</u> pursuant to Article 9(1) and			
	higher energy performance			
	classes in line with the			
	climate neutrality goal Targets for increase of			
	share of renewable energy			
	in line with the target for			
	the share of energy from renewable sources in the			
	building sector set out in			
	Directive (EU)/ [amended RED]			
	Targets for the			
	decarbonisation of heating			
	and cooling, including through district heating and			
	cooling networks using			
	<u>renewable energy and waste</u> heat in line with the			
	requirements set in Articles			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		23 and 24 of Directive (EU) / [amended EED] and requirements set in Articles 15, 15a, 20, 23 and 24 that Directive.			
Annex II,	, Table 1, Column 2, Row 14				
525	Targets for expected greenhouse gas emissions (kgCO2eq/(m2.y): — per building type Targets for expected greenhouse gas emission reduction (%): — per building type	Targets for expected <u>operational</u> greenhouse gas emissions (<u>kgCO2eq/(m2.y)kgCO2eq/(m2.y)</u>) <u>— per building type</u> <u>Targets for expected whole</u> <u>life-cycle greenhouse gas</u> <u>emission (kgCO2eq/(m2.y)</u>) <u>with five year milestones</u> : — per building type Targets for expected <u>whole</u> <u>life-cycle</u> greenhouse gas emission reduction (%) <u>with</u> <u>five year milestones</u> : — per building type <u>Targets aligned to the</u> <u>Regulation (EU) No</u> <u>305/2011 for circular use of</u> <u>materials, recycled contents</u> <u>and sufficiency with five</u> <u>year milestones, if any</u> <u>Targets to increase carbon</u> <u>removals associated to the</u> <u>temporary storage of carbon</u>	Targets for expected greenhouse gas emissions (kgCO2eq/(m2.y): per building type Targets for expected greenhouse gas emission reduction (%): per building type		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>in or on buildings</u>			
Annex II,	Table 1, Column 2, Row 15				
526	Expected wider benefits — Creation of new jobs — % reduction of people affected by energy poverty	Expected wider benefits — Creation of new jobs — % reduction of people affected by energy poverty — % reduction of people living in inadequate indoor environment and reduction of costs for health systems due to health improvements through improved indoor environmental quality after renovation — resource efficiency, including efficiency of water usage	Expected wider benefits — Creation of new jobs — % reduction of people affected by energy poverty		
Annex II,	Table 1, Column 2, Row 16		1		
527	Contribution to Member State's binding national target for greenhouse gas emissions pursuant to [revised Effort Sharing Regulation]	Contribution to Member State's binding national target for greenhouse gas emissions pursuant to [revised Effort Sharing Regulation]			
Annex II,	Table 1, Column 2, Row 17				
528	Contribution to the Union's	Contribution to the Union's	The Member State's		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	energy efficiency targets in accordance with Directive (EU)/ [recast EED] (share and figure in ktoe, primary and final consumption): — against the overall energy efficiency target	energy efficiency targets in accordance with Directive (EU)/ [recast EED] (share and figure in ktoe, primary and final consumption): — against the overall energy efficiency target	contribution to the Union's energy efficiency targets in accordance with Article 4 of the Directive (EU)/ [recast EED] attributable to its building stock's renovation (share and figure in ktoe, primary and final consumption): — against the overall energy efficiency target		
Annex II,	Table 1, Column 2, Row 18				
529	Contribution to the Union's renewable energy targets in accordance with Directive (EU) 2018/2001 [amended RED] (share, MW generated): — against the overall target for energy from renewable sources — against the indicative target for the share of energy from renewable sources in the building sector	Contribution to the Union's renewable energy targets in accordance with Directive (EU) 2018/2001 [amended RED] (share, MW generated): — against the overall target for energy from renewable sources — against the <i>indicative</i> target for the share of energy from renewable sources in the building sector	The Member State's contribution to the Union's renewable energy targets in accordance with Directive (EU) 2018/2001 [amended RED] (share, MW generated): — against the overall target for energy from renewable sources — against the indicative target for the attributable to its building stock's renovation (share-of-energy from renewable sources in the building sector, MW generated)		
Annex II,	Table 1, Column 2, Row 19				

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	Contribution to Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119 (share and figure in (kgCO2eq/(m2.y)): — against the overall decarbonisation target	Contribution to Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119 (share and figure in (kgCO2eq/(m2.y)): — against the overall decarbonisation target	Contribution to Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119 (share and figure in (kgCO2eq/(m2.y)): — against the overall decarbonisation targetdeleted		
Annex II	, Table 1, Column 2, Row 20			1	
531	Policies and measures with regard to the following elements: (a) the identification of cost- effective approaches to renovation for different building types and climatic zones, considering potential relevant trigger points in the lifecycle of the building; (b) national minimum energy performance standards pursuant to Article 9 and other policies and actions to target the worst- performing segments of the national building stock; (c) the promotion of deep renovation of buildings, including staged deep renovation;	Policies and measures with regard to the following elements: (a) the identification of <i>cost-</i> <i>effectivecost-optimal</i> approaches to renovation for different building types and climatic zones, considering potential relevant trigger points in the lifecycle of the building; (b) national minimum energy performance standards pursuant to Article 9 and other policies and actions to target the worst- performing segments of the national building stock; (c) the promotion of deep renovation of buildings, including staged deep	Policies and measures with regard to the following elements: (a) the identification of cost- effective approaches to renovation for different building types and climatic zones, considering potential relevant trigger points in the lifecycle of the building; (b) national minimum energy performance standards pursuant to Article 9 and other policies and actions to target the worst- performing segments of the national building stock; (c) the promotion of deep renovation of buildings, including staged deep renovation ;		

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(d) empowering and	renovation;			
protecting vulnerable	(ca) high indoor	(d) empowering and		
customers and the alleviation	environmental quality both	protecting vulnerable		
of energy poverty, including	in new and renovated	customers and the alleviation		
policies and measures	buildings;	of energy poverty, including		
pursuant to Article 22 of	(d) empowering and	policies and measures		
Directive (EU)/ [recast	protecting vulnerable	pursuant to Article 22 of		
EED], and housing	customers and the alleviation	Directive (EU)/ [recast		
affordability;	of energy poverty, including	EED], and housing		
(e) the creation of one-stop-	policies and measures	affordability;		
shops or similar mechanisms	pursuant to Article 22 of	(e) the creation of one-stop-		
for the provision of	Directive (EU)/ [recast	shops or similar mechanisms		
technical, administrative and	EED], and housing	for the provision of		
financial advice and	affordability;	technical, administrative and		
assistance;	(e) the creation of one-stop-	financial advice and		
(f) the decarbonisation of	s<i>hops</i> one-stop shops or	assistance;		
heating and cooling,	similar mechanisms for the	(f) the decarbonisation of		
including through district	provision of technical,	heating and cooling,		
heating and cooling	administrative and financial	including through district		
networks, and the phase out	advice and assistance;	heating and cooling		
of fossil fuels in heating and	(f) the decarbonisation of	networks, and the phase out		
cooling with a view to a	heating and cooling,	of fossil fuels in heating and		
complete phase-out by 2040	including through efficient	cooling with a view to a		
at the latest;	district heating and cooling	complete phase-out of fossil		
(g) the promotion of	networks <i>in alignment with</i>	fuel boilers by 2040 at the		
renewable energy sources in	[revised EED], and the	latest;		
buildings in line with the	phase out of fossil fuels in	(g) the promotion of		
indicative target for the	heating and cooling <u>in</u>	renewable energy sources in		
share of energy from	<i>buildings</i> with a view to a	buildings in line with the		
renewable sources in the	completeplanned phase-out	indicative target for the share		
building sector set in Article	by 2035 and, if not feasible	of energy from renewable		
15a(1) of Directive (EU)	as demonstrated to the	sources in the building		
2018/2001 [amended RED];	Commission, by 2040 at the	sector set in Article 15a(1)		
(h) the reduction of whole	<u>latest;</u>	of Directive (EU) 2018/2001		
life-cycle greenhouse gas	(fa) the roadmap to the	[amended RED];		
emissions for the	<u>phase out of fossil fuel use</u>	(h) the reduction of whole		

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construction, renovation,	in buildings by 2035 and if	life-cycle greenhouse gas		
operation and end of life of	not feasible as demonstrated	emissions for the		
buildings, and the uptake of	to the Commission, by 2040	construction, renovation,		
carbon removals;	at the latest;	operation and end of life of		
(i) prevention and high-	(g) the promotion of	buildings, and the uptake of		
quality treatment of	renewable energy sources in	carbon removals;		
construction and demolition	buildings in line with the	(i) prevention and high-		
waste in line with Directive	indicative-target for the share	quality treatment of		
2008/98/EC, notably as	of energy from renewable	construction and demolition		
regards the waste hierarchy,	sources in the building	waste in line with Directive		
and the objectives of the	sector set in Article 15a(1)	2008/98/EC, notably as		
circular economy;	of Directive (EU) 2018/2001	regards the waste hierarchy,		
(j) district and	[amended RED];	and the objectives of the		
neighbourhood approaches,	(ga) the deployment of solar	circular economy;		
including the role of	energy installations on	(j) district and		
renewable energy	<u>buildings;</u>	neighbourhood approaches,		
communities and citizen	(h) the reduction of whole	including the role of		
energy communities;	life-cycle greenhouse gas	renewable energy		
(k) the improvement of	emissions for the	communities and citizen		
buildings owned by public	construction, renovation,	energy communities;		
bodies, including policies	operation and end of life of	(k) the improvement of		
and measures pursuant to	buildings, and the uptake of	buildings owned by public		
Articles 5, 6 and 7 of the	carbon removals;	bodies, including policies		
[recast EED];	(ha) the reduction of the	and measures pursuant to		
(l) the promotion of smart	overall environmental	Articles 5, 6 and 7 of the		
technologies and	<u>footprint of all parts and</u>	[recast EED];		
infrastructure for sustainable	components of buildings,	(l) the promotion of smart		
mobility in buildings;	including through the use	technologies and		
(m) addressing market	<u>of sustainable, secondary,</u>	infrastructure for sustainable		
barriers and market failures;	preferably locally sourced	mobility in buildings;		
(n) addressing skills gaps	construction and renovation	(m) addressing market		
and mismatches in human	products;	barriers and market failures;		
capacities, and promoting	(i) prevention and high-	(n) addressing skills gaps		
education, training,	quality treatment of	and mismatches in human		
upskilling and reskilling in	construction and demolition	capacities, and promoting		
the construction, sector and	waste in line with Directive	[] promotion of skills		

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energy efficiency and	2008/98/EC, notablyin	and education, training,		
renewable energy sectors;	particular as regards the	upskilling and reskilling[]		
and	waste hierarchy, and the	in the construction, sector		
(o) awareness raising	objectives of the circular	and energy efficiency and		
campaigns and other	economy;	renewable energy sectors;		
advisory tools.	(ia) increase in the coverage	and		
For all policies and	of the building stock with	(o) awareness raising		
measures:	energy performance	campaigns and other		
— Name of policy or	certificates including	advisory tools.		
measure	towards low income			
— Short description (precise	households;	For all policies and		
scope, objective and	(j) district and	measures:		
modalities of operation)	neighbourhood approaches,	— Name of policy or		
— Quantified objective	including the role of	measure		
— Type of policy or	renewable energy	— Short description		
measure (such as legislative;	communities and citizen	(precise scope, objective and		
economic; fiscal; training,	energy communities;	modalities of operation)		
awareness)	(k) the improvement of	— Quantified objective		
 Planned budget and 	buildings owned by public			
funding sources	bodies, including policies	— Type of policy or		
— Entities responsible for	and measures pursuant to	measure (such as legislative;		
implementing the policy	Articles 5, 6 and 7 of the	economic; fiscal; training,		
— Expected impact	[recast EED];	awareness)		
— Status of implementation	(l) the promotion of smart	— Planned budget and		
— Date of entry into force	technologies and	funding sources		
— Implementation period	infrastructure for sustainable	— Entities responsible for		
	mobility in buildings;	implementing the policy		
	(m) addressing market			
	barriers and market failures;	— Expected impact		
	(n) addressing skills gaps			
	and mismatches in human	— Status of		
	capacities, and promoting	implementation		
	education, training,			
	upskilling and reskilling in	— Date of entry into force		
	the construction, sector and	— Implementation period		
	energy efficiency and			

Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	renewable energy sectors			
	including with a gender			
	dimension;			
	<u>(na) Key performance</u> indicators for upskilling			
	and/or reskilling actions, as			
	well as jobs created; and			
	(o) awareness raising			
	campaigns and other			
	advisory tools-;			
	(oa) new the promotion of			
	<u>smart technologies for</u>			
	<u>monitoring, analysis and</u>			
	simulation of buildings'			
	energy performance across			
	the whole-life cycle,			
	including 3D modelling technologies;			
	(ob) new inspection			
	schemes including digital			
	tools and checklists, to			
	verify compliance with			
	Building Automation and			
	Control capabilities;			
	(oc) the promotion of			
	energy management			
	solutions, such as Energy			
	Performance Contracts			
	<u>(EnPCs);</u>			
	(od) measures to increase			
	the coverage of the building			
	stock with energy			
	<u>performance certificates or</u> alternative real time			
	alternative real time measurement systems;			
	(oe) new development and			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<pre>support of citizen-led energy efficiency and renovation initiatives, in particular the role of renewable energy communities and citizen energy communities; For all policies and measures: Name of policy or measure Short description (precise scope, objective and modalities of operation) Quantified objective Type of policy or measure (such as legislative; economic; fiscal; training, awareness) Planned budget and funding sources Entities responsible for implementing the policy Expected impact Status of implementation Date of entry into force Implementation period</pre>			RePowerEU
Annex II,	Table 1, Column 2, Row 21				
532					

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	 Total investment needs for 2030, 2040, 2050 (million EUR) Public investments (million EUR) Private investments (million EUR) Budgetary resources Secured budget 	 Total investment needs for 2030, 2040, 2050 (million EUR) Public investments (million EUR) Private investments (million EUR), <i>including</i> <i>energy efficiency loans</i>, <i>mortgages for building</i> <i>renovation, bond issuance</i> <i>or other financing</i> <i>mechanisms</i> Budgetary resources Secured budget <i>IRow 21a</i> <i>targets for reducing</i> <i>energy poverty rates</i> <i>number of households in</i> <i>energy poverty</i> <i>list implemented and</i> <i>planned policies to reduce</i> <i>energy poverty</i> <i>list of implemented and</i> <i>planned funding measures</i> <i>to reduce energy poverty</i> 	 Total investment needs for 2030, 2040, 2050 (million EUR) Public investments (million EUR) Private investments (million EUR) Budgetary resources Secured budget 		
Annex II,	, Table 1, Column 3, Row 1	1			
533	Optional Indicators / comments	Optional Indicators / comments	Optional indicators-/ comments New column "Comments" created by CONS GA		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex II,	Table 1, Column 3, Row 2				
534	Number of buildings and total floor area (m2): — per building age — per building size — per climatic zone — demolition (number and total floor area)	Number of buildings and total floor area (m2): — per building age — per building size — per climatic zone — demolition (number and total floor area)	Number of buildings and total floor area (m2): per building age per building size per climatic zone demolition (number and total floor area)		
Annex II,	Table 1, Column 3, Row 3	1 	·		r
535	Number of energy performance certificates: — per construction period	Number of energy performance certificates: — per construction period	Number of energy performance certificates: —- per construction period		
Annex II,	Table 1, Column 3, Row 4	1	1		
536					
Annex II,	Table 1, Column 3, Row 5	·	·		
537	Reduction in energy costs (EUR) per household (average) Primary energy demand of a building corresponding to the top 15% (substantial contribution threshold) and	Reduction in energy costs (EUR) per household (average) Primary energy demand of a building corresponding to the top 15% (substantial contribution threshold) and	Reduction in energy costs (EUR) per household (average) Primary energy-demand use of a building corresponding to the top 15% (substantial contribution threshold) and		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	the top 30% (do no significant harm threshold) of the national building stock, as per the EU Climate Taxonomy Delegated Act Share of heating system in the building sector per boiler/heating system type	the top 30% (do no significant harm threshold) of the national building stock, as per the EU Climate Taxonomy Delegated Act Share of heating system in the building sector per boiler/heating system type	the top 30% (do no significant harm threshold) of the national building stock, as per the EU Climate Taxonomy Delegated Act Share of heating system in the building sector per boiler/heating system type Share of renewable energy in the building sector (MW generated): - on-site - off-site		
Annex II,	Table 1, Column 3, Row 6				
538			Indicators distinguished per building type (including public buildings)		
Annex II,	Table 1, Column 3, Row 7	I			
539	Market barriers and failures (description): — Administrative — Financial — Technical — Awareness — Other Number of: — Energy service	Market barriers and failures (description): —Administrative —Financial —Technical —Awareness —Other <u>Number of:</u> — <u>Energy service companies</u>	Market barriers and failures (description): — Administrative — Financial — Technical — Awareness — Other		

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Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
companies 	 Projections of the construction companies workforce: Architects/engineers/skilled workers retired Architects/engineers/skilled architects and engineers skilled workers one-stop-shops SMES in the construction/renovation sector Projections of the construction workforce: Architects/engineers/skilled workers retired Architects/engineers/skilled workers retired Architects/engineers/skilled workers entering the market entering the market installers and/or installation companies of heating systems Young people in the sector Young people in the sector Women in the sector Overview and forecast of the evolution of prices of construction materials and national market 	Number of: - Energy service companies construction companies architects and engineers skilled workers one-stop-shops SMES in the construction/renovation sector Projections of the construction workforce: - Architects/engineers/skilled workers retired Architects/engineers/skilled workers entering the market Young people in the sector Women in the sector Overview and forecast of the evolution of prices of construction materials and national market developments		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		developments			
Annex II,	Table 1, Column 3, Row 8				
540					
Annex II,	Table 1, Column 3, Row 9				
541					
Annex II,	Table 1, Column 3, Row 10				
542	an overview of the legal and administrative framework	an overview of the legal and administrative framework	an overview of the legal and administrative framework		
Annex II,	Table 1, Column 3, Row 11			I	
543					
Annex II,	Table 1, Column 3, Row 12				
544	Targets for expected share (%) of renovated buildings: — per building type per renovation depth		Targets for expected share (%) of renovated buildings: — per building type - per renovation depth		
Annex II,	Table 1, Column 3, Row 13	1			
545	Share of energy from renewable sources in the		Share of energy from renewable sources in the		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	building sector (MW generated)		building sector (MW generated)		
Annex II,	Table 1, Column 3, Row 14	1			
546	Split between emissions covered by Chapter III [stationary installations], Chapter IVa [new emissions trading for buildings and road transport] of Directive 2003/87/EC, and other stock;	Split between emissions covered by Chapter III [stationary installations], Chapter IVa [new emissions trading for buildings and road transport] of Directive 2003/87/EC, and other stock;	Split between emissions covered by Chapter III [stationary installations], Chapter IVa [new emissions trading forIndicators distinguished per building type (including public buildings and road transport] of Directive 2003/87/EC, and other stock;)		
Annex II,	Table 1, Column 3, Row 15	1		1	
547	— Increase of GDP (share and billion Euros)	— Increase of GDP (share and billion Euros)	 —- Increase of GDP (share and billion Euros) - Creation of new jobs 		
Annex II,	Table 1, Column 3, Row 16				
548			Contribution to Member State's binding national target for greenhouse gas emissions pursuant to [revised Effort Sharing Regulation]		
Annex II,	Table 1, Column 3, Row 17				
549					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Contribution to the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED] target (share and figure in ktoe, primary and final [consumption): — against Article 8 EED target (energy savings obligation)		Contribution to the Union's energy efficiency targets in accordance with Directive (EU)/ [recast EED] target (share and figure in ktoe, primary and final [consumption): against Article 8 EED target (energy savings obligation)deleted		
Annex II,	, Table 1, Column 3, Row 18		1		
550			Contribution to the Union's renewable energy targets in accordance with Directive (EU) 2018/2001 [amended RED] (share, MW generated): - [against the overall target for energy from renewable sources]		
Annex II,	, Table 1, Column 3, Row 19				
551			Contribution to Union's 2030 climate target and 2050 climate neutrality goal in accordance with Regulation (EU) 2021/1119 (share and figure in (kgCO2eq/(m2.y)): - against the overall decarbonisation target		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Anney II	Table 1, Column 3, Row 20				
,	Policies and measures with regard to the following	Policies and measures with regard to the following	Policies and measures with regard to the following		
	elements: (a) the increase of climate resilience of buildings; (b) the promotion of the energy services market; (c) the increase of fire safety; (d) the increase of resilience against disaster risks, including risks related to intense seismic activity;	 elements: (a) the increase of climate resilience of buildings; (b) the promotion of the energy services market; (c) the increase of fire safety; (d) the increase of resilience against disaster risks, including risks related to intense seismic activity; 	elements: (a) the increase of climate resilience of buildings; (b) the promotion of the energy services market; (c) the increase of fire safety; (d) the increase of resilience against disaster risks, including risks related to intense seismic activity;		
552	 (e) the removal of hazardous substances including asbestos; and (f) accessibility for persons with disabilities. For all policies and measures: 	 (e) the removal of hazardous substances including asbestos; and (f) accessibility for persons with disabilities. For all policies and measures: 	 (e) the removal of hazardous substances including asbestos; and (f) accessibility for persons with disabilities. (fa) prevention and high- 		
	 administrative resources and capacities area(s) covered: worst-performing minimum energy 	 administrative resources and capacities area(s) covered: worst-performing minimum energy 	quality treatment of construction and demolition waste in line with Directive 2008/98/EC, notably as regards the		
	 performance standards — energy poverty, social housing — public buildings — residential (single-family, multi family) 	 performance standards — energy poverty, social housing — public buildings — residential (single-family, multi family) 	waste hierarchy, and the objectives of the circular economy; (fb) district and neighbourhood		

Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
- non-residential	— non-residential	approaches, including the		
— industry	— industry	role of renewable energy		
— renewable energy sources	— renewable energy sources	communities and citizen		
- phase-out of fossil fuels	— phase-out of fossil fuels	energy communities;		
in heating and cooling	in heating and cooling			
— whole life-cycle	— whole life-cycle	(fc) addressing skills gaps		
greenhouse gas emissions	greenhouse gas emissions	and mismatches in human		
— circular economy and	— circular economy and	capacities		
waste	waste			
— one-stop-shops	— one-stop-shops<mark>one-stop</mark>	For all policies and		
- renovation passports	<u>shops</u>	measures:		
— smart technologies	— renovation passports	—- administrative resources		
— sustainable mobility in	— smart technologies	and capacities		
buildings	— sustainable mobility in	area(s) covered:		
— district and	buildings	— worst-performing		
neighbourhood approaches	1	— minimum energy		
— skills, training	— district and	performance standards		
— awareness campaigns and	neighbourhood approaches	— energy poverty, social		
advisory tools	— skills, training	housing		
	— awareness campaigns and	— public buildings		
	advisory tools	— residential (single-		
	Indianting the number of	family, multi family) — non-residential		
	Indicating the number of people being trained within	— industry		
	the construction industry in	— neusury — renewable energy		
	their Member State;	sources		
	— Geographic coverage of	— phase-out of fossil fuels		
	vocational education and	in heating and cooling		
	training (VETs)	whole life-cycle		
	- Number of companies	greenhouse gas emissions		
	that provide training and	— circular economy and		
	apprenticeships	waste		
	— Participation of women	— one-stop-shops		
	and youth in VET and	— renovation passports		
	apprenticeships programs	— smart technologies		
	— Apprenticeship and VET	— sustainable mobility in		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		programmes started and completed — Number of awareness raising campaigns for VET opportunities completed	buildings — district and neighbourhood approaches — skills, training — awareness campaigns and advisory tools		
Annex II,	Table 1, Column 3, Row 21	1	1		
553	Secured budget		- Secured budget - Budgetary resources		
Annex III	1	1			
554	Annex III	Annex III	Annex III		
Annex III	, first paragraph	1			
555	Requirements for new and renovated zero-emission buildings and calculation of life-cycle global warming potential (GWP)	Requirements for renovated zero-emission buildings and calculation of life-cycle GWP [Comment: technical correction in the EP position by removing "new and" since the Annex III applies only to renovated ZEBs[Requirements for new and renovated zero-emission buildings and calculation of life-cycle global warming potential (GWP)	Requirements for new and renovated zero-emission buildings and the calculation of life-cycle global warming potential (GWP)		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex II	, second paragraph			1	1
556	(referred to in Article 2(2) and Article 7)	(referred to in Article 2(2) and Article 7)	(referred to in Article-2(2) and Article 7)		
Annex II	l, point (-1), first subparagraph				
557	I. Requirements for zero- emission buildings	I. Requirements for zero- emission buildings	deleted		
Annex II	, point (-1), second subparagra	ph		1	
	The total annual primary energy use of a new zero- emission building shall comply with the maximum thresholds indicated in the table below.	The total annual primary energy use of a <i>new</i> -zero- emission building shall comply with the maximum thresholds indicated in the table below.	deleted		
558		<u>Member States may choose</u> to classify internal regions in different climatic zones on the basis of Eurostat data on climatic conditions, in so far as it complies with the table below.			
		<u>Requirements for existing</u> <u>buildings</u>			
		[Comment: technical correction in the EP position by removing "new"			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		since the Annex III applies only to renovated ZEBs]			
Annex III,	, point (-1), first subparagraph,	Table 2, Column 1, Row 1			
559	EU climatic zone	EU climatic zone	deleted		
Annex III,	, point (-1), third subparagraph				
560	*Note: the threshold should be smaller than the threshold for total primary energy use established at the Member State level for nearly zero- energy non-residential buildings type other than offices	*Note: the threshold should be smaller than the threshold for total primary energy use established at the Member State level for nearly zero- energy non-residential buildings type other than offices	deleted		
Annex III,	, point (-1), fourth subparagrap	h	Г Г	Γ	
561	The total annual primary energy use of a new or renovated zero-emission building shall be fully covered, on a net annual basis, by	The total annual primary energy use of a new or renovated zero-emission building shall be fully covered, on a net annual <u>or</u> <u>seasonal</u> basis, by	deleted		
Annex III	, point (-1), fourth subparagrap	h, first indent			
562	- energy from renewable sources generated on-site and fulfilling the criteria of	- energy from renewable sources generated <u>or stored</u> on-site and fulfilling the	deleted		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Article 7 of Directive (EU) 2018/2001 [amended RED],	criteria of Article 7 of Directive (EU) 2018/2001 [amended RED],			
Annex III,	point (-1), fourth subparagrap	h, second indent		1	
563	- renewable energy provided from a renewable energy community within the meaning of Article 22 of Directive (EU) 2018/2001 [amended RED], or	- <u>energy for self-</u> <u>consumption and joined</u> <u>self-consumption within the</u> <u>meaning of Directive (EU)</u> <u>2018/2001 [amended RED]</u> <u>or local sharing of</u> renewable energy <u>provided</u> <u>production, including</u> <u>through a third-party</u> <u>market actor, or</u> from a renewable energy community within the meaning of Article 22 of Directive (EU) 2018/2001 [amended RED], or	deleted		
Annex III,	point (-1), fourth subparagraph	h, third indent		1	
564	- renewable energy and waste heat from an efficient district heating and cooling system in accordance with Article (24(1) of Directive (EU)/ [recast EED].	 renewable energy and waste heat from an efficientfrom district heating and cooling system in accordance with Article (24(1) of Directive (EU) / [recast EED] or waste heat. 	deleted		
Annex III,	point (-1), fifth subparagraph			,	

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
565	A zero-emission building shall not cause any on-site carbon emissions from fossil fuels.	A zero-emission building shall not cause any on-site carbon emissions from fossil fuels.	deleted		
Annex III	, point (-1), sixth subparagraph	1			
566	Only where, due to the nature of the building or lack of access to renewable energy communities or eligible district heating and cooling systems, it is technically not feasible to fulfil the requirements under the first paragraph, the total annual primary energy use may also be covered by energy from the grid complying with criteria established at national level.	<i>Only</i> -Where, due to the nature of the building or lack of access to renewable energy communities or <i>eligiblerenewable energy</i> <i>from</i> district heating and cooling systems <i>or waste</i> <i>heat</i> , it is technically <i>or</i> <i>economically</i> not feasible to <i>fulfilfully comply with</i> the requirements under the first paragraph, the <i>remaining</i> <i>share or all of the</i> total annual primary energy use may also be covered by <i>renewable</i> energy from the grid, <i>documented with</i> <i>power purchase agreements</i> <i>and renewable heating and</i> <i>cooling purchase</i> <i>agreements as referred to in</i> <i>[revised RED], or energy</i> <i>from an efficient district</i> <i>heating and cooling system</i> <i>in accordance with Article</i> <i>24(1) of Directive (EU)</i> <i>/ [recast EED]. The</i>	deleted		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<u>Commission shall issue</u> <u>guidance on how to</u> <u>implement and verify the</u> <u>above -complying with</u> criteria <u>established at</u> <u>national levelwith special</u> <u>attention to technical and</u> <u>economical feasibility</u> .			
Annex III,	, point (-1a), first subparagraph				
567	<i>II.</i> Calculation of life-cycle global warming potential (GWP) of new buildings pursuant to Article 7(2)	II. Calculation of life-cycle global warming potential (GWP)GWP of new buildings pursuant to Article 7(2)-	H. Calculation of life-cycle global warming potential (GWP) of new buildings pursuant to Article 7(2)		
Annex III	, point (-1a), second subparagra	aph			
568	For the calculation of the life-cycle global warming potential (GWP) of new buildings pursuant to Article 7(2), the GWP is communicated as a numeric indicator for each life-cycle stage expressed as kgCO2e/m2 (of useful floor area) averaged for one year of a reference study period of 50 years. The data selection, scenario definition and calculations shall be carried out in accordance with EN 15978 (EN	For the calculation of the life-cycle <i>global warming</i> <i>potential (GWP) <u>GWP</u> of new buildings pursuant to Article 7(2), the GWP is communicated as a numeric indicator for each life-cycle stage expressed as kgCO2e/m2 (of useful floor area) averaged for one year of a reference study period of 50 years. The data selection, scenario definition and calculations shall be carried out in accordance with EN 15978 (EN</i>	For the calculation of the life-cycle global warming potential (GWP) of new buildings pursuant to Article 7(2), the total GWP is communicated as a numeric indicator for each life-cycle stage expressed as kgCO2e/m2 (of useful floor area) averaged for one year of a reference study period of 50 years. The data selection, scenario definition and calculations shall be carried out in accordance with EN 15978 (EN		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	15978:2011. Sustainability of construction works. Assessment of environmental performance of buildings. Calculation method). The scope of building elements and technical equipment is as defined in the Level(s) common EU framework for indicator 1.2. Where a national calculation tool exists, or is required for making disclosures or for obtaining building permits, that tool may be used to provide the required disclosure. Other calculation tools may be used if they fulfil the minimum criteria laid down by the Level(s) common EU framework. Data regarding specific construction products calculated in accordance with [revised Construction Products Regulation] shall be used when available.	15978:2011. Sustainability of construction works. Assessment of environmental performance of buildings. Calculation method). The scope of building elements and technical equipment is as defined in the Level(s) common EU framework for indicator 1.2. Where a national calculation tool exists, or is required for making disclosures or for obtaining building permits, that tool may be used to provide the required disclosure. Other calculation tools may be used if they <i>fulfilfulfill</i> the minimum criteria laid down by the Level(s) common EU framework. data regarding specific construction products <i>and technical</i> <i>building systems as well as</i> <i>their environmental product</i> <i>declarations, and</i> calculated in accordance with [revised Construction Products Regulation] shall be used when available.	15978:2011). Sustainability of construction works. Assessment of environmental performance of buildings. Calculation method). The scope of building elements and technical equipment is as defined in the Level(s) common EU framework for indicator 1.2. Where a national calculation tool or method exists, or is required for making disclosures or for obtaining building permits, that tool or method may be used to provide the required disclosure. Other calculation tools or methods may be used if they fulfil the minimum criteria laid down by the Level(s) common EU framework. Data regarding specific construction products calculated in accordance with [revised Construction Products Regulation] shall be used when available.		
Annex IV 569					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Annex IV	Annex IV	Annex IV		
Annex IV	r, first paragraph				
570	COMMON GENERAL FRAMEWORK FOR RATING THE SMART READINESS OF BUILDINGS	COMMON GENERAL FRAMEWORK FOR RATING THE SMART READINESS OF BUILDINGS	COMMON GENERAL FRAMEWORK FOR RATING THE SMART READINESS OF BUILDINGS		
Annex IV	, point (1), first subparagraph	1			
571	1. The Commission shall establish the definition of the smart readiness indicator and a methodology by which it is to be calculated, in order to assess the capabilities of a building or building unit to adapt its operation to the needs of the occupant and of the grid and to improve its energy efficiency and overall performance.	1. The Commission shall establish the definition of the smart readiness indicator and a methodology by which it is to be calculated, in order to assess the capabilities of a building or building unit to adapt its operation to the needs of the occupant and of the grid and to improve its energy efficiency and overall performance.	1. The Commission shall establish the definition of the smart readiness indicator and a methodology by which it is to be calculated, in order to assess the capabilities of a building or building unit to adapt its operation to the needs of the occupant and of the grid and to improve its energy efficiency and overall performance.		
Annex IV	, point (1), second subparagrap	h			
572	The smart readiness indicator shall cover features for enhanced energy savings, benchmarking and flexibility, enhanced functionalities and capabilities resulting from	The smart readiness indicator shall cover features for enhanced energy savings, benchmarking and flexibility, enhanced functionalities and capabilities resulting from	The smart readiness indicator shall cover features for enhanced energy savings, benchmarking and flexibility, enhanced functionalities and capabilities resulting from		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	more interconnected and intelligent devices.	more interconnected and intelligent devices.	more interconnected and intelligent devices.		
Annex IV	, point (1), third subparagraph	1		I	1
573	The methodology shall take into account features such as smart meters, building automation and control systems, self-regulating devices for the regulation of indoor air temperature, built- in home appliances, recharging points for electric vehicles, energy storage and detailed functionalities and the interoperability of those features, as well as benefits for the indoor climate condition, energy efficiency, performance levels and enabled flexibility.	The methodology shall take into account <i>features such as</i> <i>smart meters, building</i> <i>automation and control</i> <i>systems, self-regulating</i> <i>devices for the regulation of</i> <i>indoor air temperature,</i> <i>built-in home appliances,</i> <i>recharging points for</i> <i>electric vehicles, energy</i> <i>storage and detailed</i> <i>functionalities and the</i> <i>interoperability of those</i> <i>features, as well as benefits</i> <i>for the indoor climate</i> <i>condition,the existence of a</i> <i>digital twin of the building</i> <i>allowing a better ongoing</i> <i>reporting and management</i> <i>of the building's</i> energy <i>efficiency, performance</i> <i>levels and enabled</i> <i>flexibilityconsumption</i> .	The methodology shall take into account features such as smart meters, building automation and control systems, self-regulating devices for the regulation of indoor air temperature, built- in home appliances, recharging points for electric vehicles, energy storage and detailed functionalities and the interoperability of those features, as well as benefits for the indoor climate condition, energy efficiency, performance levels and enabled flexibility.		
Annex IV	/, point (2)			Γ	
574	2. The methodology shall rely on three key functionalities relating to the building and its technical	2. The methodology shall rely on <i>three<u>the following</u></i> key functionalities relating to the building and its	2. The methodology shall rely on three key functionalities relating to the building and its technical		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	building systems:	technical building systems:	building systems:		
Annex IV	/, point (2)(a)				
575	(a) the ability to maintain energy performance and operation of the building through the adaptation of energy consumption for example through use of energy from renewable sources;	(a) the ability to maintain energy performance and operation of the building through the adaptation of energy consumption for example through use of energy from renewable sources;	(a) the ability to maintain energy performance and operation of the building through the adaptation of energy consumption for example through use of energy from renewable sources;		
Annex IV	, point (2)(b)	1		Γ	-
576	(b) the ability to adapt its operation mode in response to the needs of the occupant while paying due attention to the availability of user- friendliness, maintaining healthy indoor climate conditions and the ability to report on energy use; and	(b) the ability to adapt its operation mode in response to the needs of the occupant while paying due attention to the availability of user- friendliness, maintaining healthy indoor climate conditions and the ability to report on energy use; and	(b) the ability to adapt its operation mode in response to the needs of the occupant while paying due attention to the availability of user- friendliness, maintaining healthy indoor climate conditions and the ability to report on energy use; and		
Annex IV	, point (2)(c)			I	I
577	(c) the flexibility of a building's overall electricity demand, including its ability to enable participation in active and passive as well as implicit and explicit demand response, in relation to the	(c) the flexibility of a building's overall <i>electricityenergy</i> demand, including its ability to enable participation in active and passive as well as implicit and explicit demand	(c) the flexibility of a building's overall electricity demand, including its ability to enable participation in active and passive as well as implicit and explicit demand response, in relation to the		

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	grid, for example through flexibility and load shifting capacities.	response, <i>in relationand</i> <i>through storing and</i> <i>releasing energy back</i> to the grid, for example through flexibility and load shifting capacities. <i>and energy</i> <i>storage</i> ;	grid, for example through flexibility and load shifting capacities.		
			I	1	
577a		(ca) the ability to improve its energy efficiency and overall performance through the use of energy saving technologies.			
Annex IV	, point (3)	1		1	
578	3. The methodology may further take into account:	3. The methodology may further take into account:	3. The methodology may further take into account:		
Annex IV	, point (3)(a)		I	1	
579	(a) the interoperability between systems (smart meters, building automation and control systems, built-in home appliances, self- regulating devices for the regulation of indoor air temperature within the building and indoor air quality sensors and ventilations); and	(a) the interoperability between systems (smart meters, building automation and control systems, built-in home appliances, self- regulating devices for the regulation of indoor air temperature within the building and indoor air quality sensors and ventilations); and	(a) the interoperability between systems (smart meters, building automation and control systems, built-in home appliances, self- regulating devices for the regulation of indoor air temperature within the building and indoor air quality sensors and ventilations); and		

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			wrong numbering in GA		
Annex IV	/, point (3)(b)				Γ
580	 (b) the positive influence of existing communication networks, in particular the existence of high-speed-ready in-building physical infrastructure, such as the voluntary 'broadband ready' label, and the existence of an access point for multi-dwelling buildings, in accordance with Article 8 of Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks (OJ L 155, 23.5.2014, p. 1). 	 (b) the positive influence of existing communication networks, in particular the existence of high-speed-ready in-building physical infrastructure, such as the voluntary 'broadband ready' label, and the existence of an access point for multi-dwelling buildings, in accordance with Article 8 of Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks (OJ L 155, 23.5.2014, p. 1). 	 (b) the positive influence of existing communication networks, in particular the existence of high-speed-ready in-building physical infrastructure, such as the voluntary 'broadband ready' label, and the existence of an access point for multi-dwelling buildings, in accordance with Article 8 of Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council¹. 1. Directive 2014/61/EU of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks (OJ L 155, 23.5.2014, p. 1). 		
Annex IV	/, point (4)	Γ			Γ
581	4. The methodology shall not negatively affect existing national energy performance certification schemes and shall build on related initiatives at national level,	4. The methodology shall not negatively affect existing national energy performance certification schemes and shall build on related initiatives at national level,	4. The methodology shall not negatively affect existing national energy performance certification schemes and shall build on related initiatives at national level,		

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	while taking into account the principle of occupant ownership, data protection, privacy and security, in compliance with relevant Union data protection and privacy law as well as best available techniques for cyber security.	while taking into account the principle of occupant ownership, data protection, privacy and security, in compliance with relevant Union data protection and privacy law as well as best available techniques for cyber security.	while taking into account the principle of occupant ownership, data protection, privacy and security, in compliance with relevant Union data protection and privacy law as well as best available techniques for cyber security.		
Annex IV	/, point (5)	1			
582	5. The methodology shall set out the most appropriate format of the smart readiness indicator parameter and shall be simple, transparent, and easily understandable for consumers, owners, investors and demand- response market participants.	5. The methodology shall set out the most appropriate format of the smart readiness indicator parameter and shall be simple, transparent, and easily understandable for consumers, owners, investors and demand- response market participants.	5. The methodology shall set out the most appropriate format of the smart readiness indicator parameter and shall be simple, transparent, and easily understandable for consumers, owners, investors and demand- response market participants.		
Annex V					
583	Annex V	Annex V	Annex V		
Annex V,	, first paragraph	Γ	Γ	, ,,,,,,	
584	Template for energy performance certificates	Template for energy performance certificates	Template for energy performance certificates		
Annex V,	, second paragraph				
585					

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	(referred to in Article 16)	(referred to in Article 16)	(referred to in Article 16)		
Annex V,	, point (1)				
586	1. On its front page, the energy performance certificate shall display at least the following elements:	1. On its front page, the energy performance certificate shall display at least the following elements:	1. On its front page, The energy performance certificate shall display at least the following elements:		
Annex V,	, point (1)(a)				
587	(a) the energy performance class;	(a) the energy performance class;	(a) the energy performance class;		
Annex V,	, point (1)(b)				
588	(b) the calculated annual primary energy use in kWh/(m ² year);	(b) the calculated annual primary energy use in kWh/(m ² year);	(b) the calculated annual primary energy use in kWh/(m ² year);		
Annex V,	, point (1)(c)	1			
589	(c) the calculated annual primary energy consumption in kWh or MWh;	(c) the calculated annual primary energy consumption in kWh or MWh;	(c) the calculated annual primary energy consumption in kWh or MWh;		
Annex V,	, point (1)(d)	1			
590	(d) the calculated annual final energy use in kWh/(m2 year);	(d) the calculated annual final energy use in kWh/(m2 year);	(d) the calculated annual final energy use in kWh/(m2 year);		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU			
Annex V	, point (1)(e)							
591	(e) the calculated annual final energy consumption in kWh or MWh;	(e) the calculated annual final energy consumption in kWh or MWh;	(e) the calculated annual final energy consumption in kWh or MWh;					
Annex V	Annex V, point (1)(f)							
592	(f) renewable energy production in kWh or MWh;	(f) renewable energy production in kWh or MWh;	(f) renewable energy production in kWh or MWh;					
Annex V	, point (1)(g)							
593	(g) renewable energy in % of energy use;	(g) renewable energy in % of energy use;	(g) renewable energy in % of energy use;					
Annex V	, point (1)(h)	 						
594	(h) operational greenhouse gas emissions (kg CO2/(m ² year));	(h) operational greenhouse gas emissions (kg CO2/(m ² year));	(h) operational greenhouse gas emissions (kg CO2/(m ² year));					
Annex V	, point (1)(i)		<u> </u>		<u> </u>			
595	(i) the greenhouse gas emission class (if applicable).	(i) the greenhouse gas emission class (if applicable).	(i) the greenhouse gas emission class (if applicable).					
595a		(ia) the calculated energy needs in accordance with						

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		<u>EN standards in kWh/(m².y)</u> and final energy consumption in kWh or <u>MWh;</u>			
595b		(ib) expected remaining economic lifetime of the space and water heating and/or cooling systems and appliances;			
595c		(ic) <u>a clear mention</u> indicating whether or not the current building or dwelling can flexibly use energy.			
Annex V,	point (2), first subparagraph				
596	2. In addition, the energy performance certificate may include the following indicators:	2. In addition, the energy performance certificate- <i>may</i> <u>shall</u> include the following indicators:	2. In addition, the energy performance certificate may include the following indicators:		
Annex V,	point (2), first subparagraph, p	oint (a)	1	1	
597	(a) energy use, peak load, size of generator or system, main energy carrier and	(a) energy use, peak load, size of generator or system, main energy carrier and	(a) energy use, peak load, size of generator or system, main energy carrier and		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	main type of element for each of the uses: heating, cooling, domestic hot water, ventilation and in-built lighting;	main type of element for each of the uses: heating, cooling, domestic hot water, ventilation and in-built lighting;	main type of element for each of the uses: heating, cooling, domestic hot water, ventilation and in-built lighting;		
Annex V,	, point (2), first subparagraph, p	oint (b)	I	I	I
598	(b) renewable energy produced on site, main energy carrier and type of renewable energy source;	(b) renewable energy produced on site, main energy carrier and type of renewable energy source;	(b) renewable energy produced on site, main energy carrier and type of renewable energy source;		
Annex V,	, point (2), first subparagraph, p	oint (c)			
599	(c) a yes/no indication whether a calculation of the Global Warming Potential has been carried out for the building;	(c) a yes/no indication whether a calculation of the <i>Global Warming</i> <i>Potentiallife-cycle GWP</i> has been carried out for the building;	(c) a yes/no indication whether a calculation of the Global Warming Potential has been carried out for the building;		
Annex V,	, point (2), first subparagraph, p	oint (d)	I	I	L
600	(d) the value of the life- cycle Global Warming Potential (if available);	(d) the value of the life- cycle Global Warming Potential GWP (if available);	(d) the value of the life- cycle Global Warming Potential (if available);		
Annex V,	, point (2), first subparagraph, p	oint (e)	· · · · · · · · · · · · · · · · · · ·	·	· · · · · · · · · · · · · · · · · · ·
601	(e) information on carbon removals associated to the temporary storage of carbon	(e) information on carbon removals associated to the temporary storage of carbon	(e) information on carbon removals associated to the temporary storage of carbon		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	in or on buildings;	in or on buildings;	in or on buildings;		
Annex V,	point (2), first subparagraph, p	oint (f)			
602	(f) a yes/no indication whether a renovation passport is available for the building;	(f) a yes/no indication whether a renovation passport is available for the building;	(f) a yes/no indication whether a renovation passport is available for the building;		
Annex V,	point (2), first subparagraph, p	oint (g)	1		
603	(g) the average U-value for the opaque elements of the building envelope;	(g) the average U-value for the opaque elements of the building envelope;	(g) the average U-value for the opaque elements of the building envelope;		
Annex V,	point (2), first subparagraph, p	oint (h)			
604	(h) the average U-value for the transparent elements of the building envelope;	(h) the average U-value for the transparent elements of the building envelope;	(h) the average U-value for the transparent elements of the building envelope;		
Annex V,	point (2), first subparagraph, p	oint (i)			
605	(i) type of most common transparent element (e.g. double glazed window);	(i) type of most common transparent element (e.g. double glazed window);	(i) type of most common transparent element (e.g. double glazed window);		
Annex V,	point (2), first subparagraph, p	oint (j)			
606	(j) results of the analysis on overheating risk (if available);	(j) results of the analysis on overheating risk (if available);	(j) results of the analysis on overheating risk (if available);		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex V	, point (2), first subparagraph, p	oint (k)			
607	(k) the presence of fixed sensors that monitor the levels of indoor air quality;	(k) the presence of fixed sensors that monitor the levels of indoor <i>air<u>environmental</u></i> quality;	(k) the presence of fixed sensors that monitor the levels of indoor air quality;		
Annex V	, point (2), first subparagraph, p	oint (I)			1
608	(l) the presence of fixed controls that respond to the levels of indoor air quality;	 (l) the presence of fixed controls that respond to the levels of indoor airenvironmental quality; 	(l) the presence of fixed controls that respond to the levels of indoor air quality;		
Annex V	, point (2), first subparagraph, p	oint (m)			
609	(m) number and type of charging points for electric vehicles;	(m) number and type of charging points for electric vehicles;	(m) number and type of charging points for electric vehicles;		
Annex V	, point (2), first subparagraph, p	oint (n)	1		
610	(n) presence, type and size of energy storage systems;	(n) presence, type and size of energy storage systems;	(n) presence, type and size of energy storage systems;		
Annex V	, point (2), first subparagraph, p	oint (o)			
611	(o) feasibility of adapting the heating system to operate at more efficient temperature settings;	 (o) feasibility of adapting the heating system and <u>domestic hot water system</u> to operate at more efficient 	(o) feasibility of adapting the heating system to operate at more efficient temperature settings;		

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		temperature settings;			
Annex V,	point (2), first subparagraph, p	point (p)			
612	(p) feasibility of adapting the air-conditioning system to operate at more efficient temperature settings;	(p) feasibility of adapting the air-conditioning system to operate at more efficient temperature settings;	(p) feasibility of adapting the air-conditioning system to operate at more efficient temperature settings;		
Annex V,	point (2), first subparagraph, p	oint (q)	1		
613	(q) metered energy consumption;	(q) metered energy consumption;	(q) metered energy consumption;		
Annex V,	point (2), first subparagraph, p	ooint (qa)			
613a		(qa) a yes/no indication whether the heat distribution system inside the building is designed to work at low temperature levels;			
Annex V,	point (2), first subparagraph, p	ooint (qb)	1		
613b		(ab) the presence of a connection to a district heating and cooling network, including up- coming the evolution of nearby energy grids within the following five years;			

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Annex V,	point (2), first subparagraph, p	point (pc)	-				
613c		(qc) local primary energy factors and related carbon emission factors of the connected local district heating and cooling network;					
Annex V,	Annex V, point (2), first subparagraph, point (r)						
614	(r) operational fine particulate matter (PM2.5) emissions.	(r) operational fine particulate matter (PM2.5) emissions- <u>and performance</u> <u>indicators for the main</u> <u>categories of indoor</u> <u>environmental quality once</u> <u>the relevant provisions</u> <u>apply:</u>	(r) operational fine particulate matter (PM2.5) emissions.				
Annex V,	point (2), first subparagraph, p	ooint (ra)	I	1			
614a		(ra) a yes/no indication whether the building has demand side flexibility capabilities;					
Annex V,	point (2), first subparagraph, p	point (rb)	<u> </u>	<u> </u>			
614b		(rb) <u>contact details of the</u> <u>closest one-stop shop for</u> <u>renovation advice.</u>					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU			
Annex V	Annex V, point (2), second subparagraph							
615	The energy performance certificate may include the following links with other initiatives if these apply in the relevant Member State:	The energy performance certificate <i>mayshall</i> include the following links with other initiatives <i>if these</i> <i>apply in the relevant</i> <i>Member Statein so far as the</i> <i>following apply</i> :	The energy performance certificate may include the following links with other initiatives if these apply in the relevant Member State:					
Annex V	, point (2), second subparagrapł	h, point (a)						
616	(a) a yes/no indication whether an smart readiness assessment has been carried out for the building;	(a) a yes/no indication whether an smart readiness assessment has been carried out for the building;	(a) a yes/no indication whether an smart readiness assessment has been carried out for the building;					
Annex V	, point (2), second subparagraph	n, point (b)						
617	(b) the value of the smart readiness assessment (if available);	(b) the value of the smart readiness assessment (if available), <i>including the</i> <i>value of supporting energy</i> <i>saving technologies</i> ;	(b) the value of the smart readiness assessment (if available);					
Annex V	, point (2), second subparagraph	n, point (c)						
618	(c) a yes/no indication whether a Digital Building Logbook is available for the building.	 (c) a yes/no indication whether a digital building logbook is available for the building. Persons with disabilities shall have equal access to the information in energy 	(c) a yes/no indication whether a Digital Building Logbook is available for the building.					

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		performance certificates.			
Annex V,	point (2), third subparagraph	1	1		
619	Persons with disabilities shall have equal access to the information in energy performance certificates.	Persons with disabilities shall have equal access to the information in energy performance certificates.	Persons with disabilities shall have equal access to the information in energy performance certificates.		
	Ι		Ι	Γ	
619a		The energy performance certificate shall include a dedicated section on financing, listing available financing options and grouping indicators most relevant to financial institutions, mortgage providers, national promotional banks and other relevant institutions providing access to funding.			
Annex VI				<u> </u>	
620	Annex VI	Annex VI	Annex VI		
Annex VI	, first paragraph				
621	Independent control systems for energy performance certificates	Independent control systems for energy performance certificates	Independent control systems for energy performance certificates		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex VI	, point (1), first subparagraph				
622	1. Definition of quality of energy performance certificate	1. Definition of quality of energy performance certificate	1. Definition of quality of energy performance certificate		
Annex VI	, point (1), second subparagrap	h			
623	Member States shall provide a clear definition of what is considered a valid energy performance certificate.	Member States shall provide a clear definition of what is considered a valid energy performance certificate.	Member States shall provide a clear definition of what is considered a valid energy performance certificate.		
Annex VI	, point (1), third subparagraph	I			I
624	The definition of a valid energy performance certificate shall ensure:	The definition of a valid energy performance certificate shall ensure:	The definition of a valid energy performance certificate shall ensure:		
Annex VI	, point (1), third subparagraph,	point (a)			I
625	(a) a validity check of the input data (including on-site checks) of the building used to issue the energy performance certificate and the results stated in the certificate;	(a) a validity check of the input data (including on-site checks) of the building used to issue the energy performance certificate and the results stated in the certificate;	(a) a- validity check of the input data- (including on- site checks)- of the building used to issue the energy performance certificate and the results stated in the certificate;		
Annex VI	, point (1), third subparagraph,	point (b)			

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
626	(b) the validity of the calculations;	(b) the validity of the calculations;	(b) the validity of the calculations;		
Annex VI, point (1), third subparagraph, point (c)627(c) a maximum deviation for the energy performance of a building, preferably expressed by the numeric 					
627	for the energy performance of a building, preferably expressed by the numeric indicator of primary energy	for the energy performance of a building, preferably expressed by the numeric indicator of primary energy	for the energy performance of a building, preferably expressed by the numeric indicator of primary energy		
Annex VI	I, point (1), third subparagraph,	point (d)			
628	(d) a minimum number of elements differing from default or standard values.	(d) a minimum number of elements differing from default or standard values.	(d) a minimum number of elements differing from default or standard values.		
Annex VI	l, point (1), fourth subparagraph)			
629	Member States may include additional elements in the definition of a valid energy performance certificate, such as maximum deviation for specific input data values.	Member States may include additional elements in the definition of a valid energy performance certificate, such as maximum deviation for specific input data values.	Member States may include additional elements in the definition of a valid energy performance certificate, such as maximum deviation for specific input data values.		
Annex VI	I, point (2), first subparagraph				
630	2. Quality of the control system for energy performance certificates	2. Quality of the control system for energy performance certificates	2. Quality of the control system for energy performance certificates		

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Annex VI	, point (2), second subparagrap	h			
631	Member States shall provide a clear definition of the quality objectives and the level of statistical confidence that the energy performance certificate framework should achieve. The independent control system shall ensure at least 90% of valid issued energy performance certificates with a statistical confidence of 95% for the evaluated period, which shall not exceed one year.	Member States shall provide a clear definition of the quality objectives and the level of statistical confidence that the energy performance certificate framework should achieve. The independent control system shall ensure at least 90% of valid issued energy performance certificates with a statistical confidence of 95% for the evaluated period, which shall not exceed one year.	Member States shall provide a clear definition of the quality objectives and the level of statistical confidence that the energy performance certificate framework should achieve. The independent control system shall ensure at least 90% of valid issued energy performance certificates with a statistical confidence of 95% for the evaluated period, which shall not exceed one year.		
Annex VI	, point (2), third subparagraph	1			
632	The level of quality and the level of confidence shall be measured using random sampling and shall account for all elements provided in the definition of a valid energy performance certificate. Member States shall require third-party verification for the evaluation of at least 25% of the random sample when the independent control systems have been delegated to non-	The level of quality and the level of confidence shall be measured using random sampling and shall account for all elements provided in the definition of a valid energy performance certificate. Member States shall require third-party verification for the evaluation of at least 25% of the random sample when the independent control systems have been delegated to non-	The level of quality and the level of confidence shall be measured using random sampling and shall account for all elements provided in the definition of a valid energy performance certificate. Member States shall require third-party verification for the evaluation of at least 25% of the random sample when the independent control systems have been delegated to non-		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	governmental bodies.	governmental bodies.	governmental bodies.		
Annex VI	, point (2), fourth subparagraph				
633	The validity of the input data shall be verified with information provided by the independent expert. Such information may include product certificates, specifications or building plans that include details on the performance of the different elements included in the energy performance certificate.	The validity of the input data shall be verified with information provided by the independent expert. Such information may include product certificates, specifications or building plans that include details on the performance of the different elements included in the energy performance certificateby on-site visits in at least 10% of the energy performance certificates that are part of the random sampling used to assess the overall quality of the scheme.	The validity of the input data shall be verified with information provided by the independent expert. Such information may include product certificates, specifications or building plans that include details on the performance of the different elements included in the energy performance certificate.		
Annex VI	, point (2), fifth subparagraph	I	I	1	
634	The validity of the input data shall be verified by on-site visits in at least 10% of the energy performance certificates that are part of the random sampling used to assess the overall quality of the scheme.	The validity of the input data shall be verified by on- site visits in at least 10% of the energy performance certificates that are part of the random sampling used to assess the overall quality of the scheme.	The validity of the input data shall be verified by on-site visits, which may be carried out by virtual means, where appropriate in at least 10% of the energy performance certificates that are part of the random sampling used to assess the overall quality of the		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
			scheme.		
Annex VI	, point (2), sixth subparagraph				
635	In addition to the minimum random sampling to determine the overall level of quality, Member States may use different strategies to specifically detect and target poor quality in energy performance certificates with the objective to improve the overall quality of the scheme. Such targeted analysis cannot be used as the basis to measure the overall quality of the scheme.	In addition to the minimum random sampling to determine the overall level of quality, Member States may use different strategies to specifically detect and target poor quality in energy performance certificates with the objective to improve the overall quality of the scheme. Such targeted analysis cannot be used as the basis to measure the overall quality of the scheme.	In addition to the minimum random sampling to determine the overall level of quality, Member States may use different strategies to specifically detect and target poor quality in energy performance certificates with the objective to improve the overall quality of the scheme. Such targeted analysis cannot be used as the basis to measure the overall quality of the scheme.		
Annex VI	, point (2), seventh subparagra	ph	I	I	I
636	Member States shall deploy pre-emptive and reactive measures to ensure the quality of the overall energy performance certificate framework. Those measures may include additional training for independent experts, targeted sampling, obligation to re-submit energy performance certificates, proportional fines and temporary or	Member States shall deploy pre-emptive and reactive measures to ensure the quality of the overall energy performance certificate framework. Those measures may include additional training for independent experts, targeted sampling, obligation to re-submit energy performance certificates, proportional fines and	Member States shall deploy pre-emptive and reactive measures to ensure the quality of the overall energy performance certificate framework. Those measures may include additional training for independent experts, targeted sampling, obligation to re-submit energy performance certificates, proportional fines and temporary or		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	permanent bans for experts.	temporary or permanent bans for experts.	permanent bans for experts.		
Annex VI,	, point (2), eighth subparagraph	1			
637	Where information is added to a database it shall be possible for national authorities to identify the originator of the addition, for monitoring and verification purposes.	Where information is added to a database it shall be possible for national authorities to identify the originator of the addition, for monitoring and verification purposes.	Where information is added to a database it shall be possible for national authorities to identify the originator of the addition, for monitoring and verification purposes.		
Annex VI,	, point (3), first subparagraph	1			
638	3. Availability of energy performance certificates	3. Availability of energy performance certificates	3. Availability of energy performance certificates		
Annex VI,	, point (3), second subparagrap	h			
639	The independent control system shall verify the availability of energy performance certificates to prospective buyers and tenants in order to ensure that it is possible to consider the energy performance of the building in their decision to buy or rent.	The independent control system shall verify the availability of energy performance certificates to prospective buyers and tenants in order to ensure that it is possible to consider the energy performance of the building in their decision to buy or rent.	The independent control system shall verify the availability of energy performance certificates to prospective buyers and tenants in order to ensure that it is possible to consider the energy performance of the building in their decision to buy or rent.		
Annex VI,	, point (3), third subparagraph	·	· J		
640					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	The independent control system shall verify the visibility of the energy performance indicator and class in advertising media.	The independent control system shall verify the visibility of the energy performance indicator and class in advertising media.	The independent control system shall verify the visibility of the energy performance indicator and class in advertising media.		
Annex VI	l, point (4), first subparagraph				
641	4. Treatment of building typologies	4. Treatment of building typologies	4. Treatment of building typologies		
Annex VI	, point (4), second subparagrap	h	L	L	
642	The independent control system shall account for different building typologies, particularly for those building typologies that are most prevalent in the real estate market, such as single residential, multi-residential, offices or retail.	The independent control system shall account for different building typologies, particularly for those building typologies that are most prevalent in the real estate market, such as single residential, multi-residential, offices or retail.	The independent control system shall account for different building typologies, particularly for those building typologies that are most prevalent in the real estate market, such as single residential, multi-residential, offices or retail.		
Annex VI	l, point (5), first subparagraph				
643	5. Public disclosure	5. Public disclosure	5. Public disclosure		
Annex VI	l, point (5), second subparagrap	h			I
644	Member States shall regularly publish, on the national database on energy performance certificates, at	Member States shall regularly publish, on the national database on energy performance certificates, at	Member States shall regularly publish, on the national database on energy performance certificates, at		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	least the following information on the quality system:	least the following information on the quality system:	least the following information on the quality system:		
Annex VI	, point (5), second subparagrap	h, point (a)			
645	(a) the definition of quality in energy performance certificates;	(a) the definition of quality in energy performance certificates;	(a) the definition of quality in energy performance certificates;		
Annex VI	, point (5), second subparagrap	h, point (b)			
646	(b) quality objectives for the energy performance certificate scheme;	(b) quality objectives for the energy performance certificate scheme;	(b) quality objectives for the energy performance certificate scheme;		
Annex VI	, point (5), second subparagrap	h, point (c)			
647	(c) results of the quality assessment, including number of certificates evaluated and relative size to the total number of issued certificates in the given period (per typology);	(c) results of the quality assessment, including number of certificates evaluated and relative size to the total number of issued certificates in the given period (per typology);	(c) results of the quality assessment, including number of certificates evaluated and relative size to the total number of issued certificates in the given period (per typology);		
Annex VI	, point (5), second subparagrap	h, point (d)			
648	(d) contingency measures to improve the overall quality of energy performance certificates.	(d) contingency measures to improve the overall quality of energy performance certificates.	(d) contingency measures to improve the overall quality of energy performance certificates.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex V	I				-
649	Annex VII	Annex VII	Annex VII		
Annex V	II, first paragraph				I
650	Comparative methodology framework to identify cost- optimal levels of energy performance requirements for buildings and building elements	Comparative methodology framework to identify cost- optimal levels of energy performance requirements for buildings and building elements	Comparative methodology framework to identify cost- optimal levels of energy performance requirements for buildings and building elements		
Annex V	II, second paragraph				
651	The comparative methodology framework shall enable Member States to determine the energy and emission performance of buildings and building elements and the economic aspects of measures relating to the energy and emission performance, and to link them with a view to identifying the cost-optimal level.	The comparative methodology framework shall enable Member States to determine the energy–_and emission–_performance of buildings and building elements and the economic aspects of measures relating to the energy–_and emission performance, and to link them with a view to identifying the cost-optimal level <u>to achieve the 2030</u> <u>emission reduction and</u> <u>climate neutrality goals, as</u> <u>well as a zero emission</u> <u>building stock by 2050 at</u> <u>the latest</u> .	The comparative methodology framework shall enable Member States to determine the energy– and emission– performance of buildings and building elements and the economic aspects of measures relating to the energy– and emission performance, and to link them with a view to identifying the cost-optimal level.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex VI	II, third paragraph				1
652	The comparative methodology framework shall be accompanied by guidelines outlining how to apply that framework in the calculation of cost- optimal performance levels.	The comparative methodology framework shall be accompanied by guidelines outlining how to apply that framework in the calculation of cost- optimal performance levels.	The comparative methodology framework shall be accompanied by guidelines outlining how to apply—that—that framework in the calculation of cost- optimal performance levels.		
Annex VI	ll, fourth paragraph				
653	The comparative methodology framework shall allow for taking into account use patterns, outdoor climate conditions and their future changes according to best available climate science , investment costs, building category, maintenance and operating costs (including energy costs and savings), earnings from energy produced, where applicable, environmental and health externalities of energy use, and waste management costs, where applicable. It should be based on relevant European standards relating to this Directive.	The comparative methodology framework shall allow for taking into account use patterns, outdoor climate conditions and their future changes according to best available climate science-, investment costs, building category, maintenance and operating costs (including energy costs and savings), earnings from energy <i>producedexported</i> , where applicable, environmental, <i>economic</i> and health externalities of energy use, <i>and social</i> <i>externalities of building</i> <i>renovations, construction,</i> <i>demolition or the</i> <i>modification of residential</i> <i>area and</i> waste management costs, where applicable <i>and</i>	The comparative methodology framework shall allow for taking into account use patterns, outdoor climate conditions and their future changes according to best available climate science –, including heat and cold waves, investment costs, building category, maintenance and operating costs (including energy costs and savings), earnings from energy produced, where applicable, environmental and health externalities of energy use, and – and waste management – costs, where applicable. It should be based on relevant European standards relating to this Directive.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		<i>technological developments</i> . It should be based on relevant European standards relating to this Directive.			
Annex VI	I, fourth subparagraph				
653a		<u>As regards the wider</u> <u>environmental, economic</u> <u>and health externalities of</u> <u>improved building</u> <u>performance, these shall</u> <u>include at least:</u>			
Annex VI	I, fourth subparagraph , first ind	dent	F		
653b		- <u>reduced greenhouse gas</u> emissions from buildings;			
Annex VI	I, fourth subparagraph, second	indent			
653c		- <u>reduced pollution from</u> <u>buildings and its effects at</u> <u>building and local level,</u> <u>improved air quality;</u>			
Annex VI	I, fourth subparagraph, third ir	ident			
653d		<u>improvement on</u> <u>standards of living and</u> <u>productivity due to better</u> <u>indoor environmental</u> <u>quality resulting in better</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		living and working conditions;			
Annex VI	I, fourth subparagraph, fourth	indent			
653e		<u>reduced costs for health</u> and social security systems;			
Annex VI	I, fourth subparagraph, fifth inc	lent			
653f		- integration of buildings in the energy grid through grid flexibility, including through the use of smart charging points for electric yehicles;			
Annex VI	I, fourth subparagraph, sixth ind	dent			
653g		- increased security of supply through higher energy performance and the deployment of solar technologies on buildings;			
Annex VI	I, fourth subparagraph, seventh	indent			
653h		- <u>reduced negative</u> <u>externalities such as</u> <u>avoided cost of carbon</u> <u>emissions, avoided climate</u> <u>change impacts and damage</u> <u>(climate mitigation and</u>			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		adaptation);			
Annex VI	I, fourth subparagraph, eight in	dent	1		
653i		- impact on carbon pricing, including levels, volatility and sensitivity;			
Annex VI	I, fourth subparagraph, ninth ir	ident	1	1	
653j		- stimulation of the local, regional and national economies, including local job creation and with a specific focus on microenterprises and SMEs in the construction and renovation sectors.			
Annex VI	I, fifth subparagraph				
653k		<u>The environmental, energy,</u> <u>economy and health</u> <u>externalities shall be</u> <u>calculated starting from the</u> <u>report due in 2025.</u>			
Annex VI	I, fifth paragraph		<u> </u>	<u> </u>	
654	The Commission shall also provide:	The Commission shall also provide:	The Commission shall also provide:		
Annex VI	I, sixth paragraph				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
655	- guidelines to accompany the comparative methodology framework; those guidelines will serve to enable the Member States to undertake the steps listed below;	- guidelines to accompany the comparative methodology framework; those guidelines will serve to enable the Member States to undertake the steps listed below;	- guidelines to accompany the comparative methodology framework; those– guidelines will serve to enable the Member States to undertake the steps listed below;		
Annex VI	II, seventh paragraph				
656	- information on estimated long-term energy price developments.	 information on estimated long-term energy <u>and green-</u> <u>house gas emission</u> price developments <u>as well as</u> <u>volatility and sensitivity</u>. 	- information on estimated long-term energy price developments.		
Annex VI	II, eighth paragraph				
657	For the application of the comparative methodology framework by Member States, general conditions, expressed by parameters, shall be laid down at Member State level.	The energy and emission performance shall be carried out using the calculation methodology on the basis of this Directive. For the application of the comparative methodology framework by Member States, general conditions, expressed by parameters, shall be laid down at Member State level. <u>The</u> <u>Commission shall issue</u> <u>recommendations to</u> <u>Member States regarding</u> <u>their cost optimality levels</u>	For the application of the comparative methodology framework by Member States, general conditions, expressed by parameters, shall be laid down at Member State level.		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
		and their coherence with the climate trajectories			
Annex V	II, ninth paragraph				
658	The comparative methodology framework shall require Member States to:	The comparative methodology framework shall require Member States to:	The comparative methodology framework shall require Member States to:		
Annex V	II, tenth paragraph				
659	- define reference buildings that are characterised by and representative of their functionality and geographic location, including indoor and outdoor climate conditions. The reference buildings shall cover residential and non- residential buildings, both new and existing ones;	- define reference buildings that are characterised by and representative of their functionality and geographic location, including indoor and outdoor climate conditions. The reference buildings shall cover residential and non- residential buildings, both new and existing ones;	- define reference buildings that are characterised by and representative of their functionality and geographic location, including indoor and outdoor climate conditions. The reference buildings shall cover residential and non- residential buildings, both new and existing ones;		
Annex V	II, eleventh paragraph	1			
660	- define energy efficiency measures to be assessed for the reference buildings. Those may be measures for individual buildings as a whole, for individual building elements, or for a combination of building	- define energy efficiency measures to be assessed for the reference buildings. Those may be measures for individual buildings as a whole, for individual building elements, or for a combination of building	- define energy efficiency measures to be assessed for the reference buildings. Those– may be measures for individual buildings as a whole, for individual building elements, or for a combination of building		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	elements;	elements;	elements;		
Annex VI	I, twelfth paragraph				
661	- assess the final and primary energy need and resulting emissions of the reference buildings with the defined energy efficiency measures applied;	- assess the final and primary energy need and resulting emissions of the reference buildings with the defined energy efficiency measures applied;	- assess the final and primary energy need– and resulting emissions– of the reference buildings– with the defined energy efficiency measures applied;		
Annex VI	I, thirteenth paragraph	1			
662	- calculate the costs (i.e. the net present value) of the energy efficiency measures (as referred to in the second indent) during the expected economic lifecycle applied to the reference buildings (as referred to in the first indent) by applying the comparative methodology framework principles.	- calculate the costs (i.e. the net present value) of the energy efficiency measures (as referred to in the second indent) during the expected economic lifecycle applied to the reference buildings (as referred to in the first indent) by applying the comparative methodology framework principles.;	- calculate the costs (i.e. the net present value) of the energy efficiency measures (as referred to in the second indent) during the expected economic lifecycle applied to the reference buildings (as referred to in the first indent) by applying the comparative methodology framework principles.		
Annex VI	I, eight paragraph, fifth inden	t			
662a		- <u>calculate the global costs</u> <u>from a financial and</u> <u>macroeconomic perspective.</u>			
Annex VI	I, fourteenth paragraph	1	1		
663					

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	By calculating the costs of the energy efficiency measures during the expected economic lifecycle, the cost-effectiveness of different levels of minimum energy performance requirements is assessed by the Member States. That will allow the determination of cost-optimal levels of energy performance requirements.	By calculating the costs of the energy efficiency measures during the expected economic lifecycle, the cost-effectiveness of different levels of minimum energy performance requirements is assessed by the Member States. That will allow the determination of cost-optimal levels of energy performance requirements.	By calculating the costs of the energy efficiency measures during the expected economic lifecycle, the cost-effectiveness of different levels of minimum energy performance requirements is assessed by the Member States.—That That will allow the determination of cost- optimal levels of energy performance requirements.		
Annex VI		1			
664	Annex VIII	Annex VIII	Annex VIII		
Annex VI	III, Part I	1	Ι	1	
665	Part I Part A	Part I Part A	Part I Part A		
Annex VI	III, first paragraph	1			
666	Repealed Directive with list of the successive amendments thereto (referred to in Article 33)	Repealed Directive with list of the successive amendments thereto (referred to in Article 33)	Repealed Directive with list of the successive amendments thereto (referred to in Article 33)		
Annex VI	III, Table 5, Column 1, Row 1	1	1		
667	Directive 2010/31/EU of the European Parliament and of	Directive 2010/31/EU of the European Parliament and of	Directive 2010/31/EU of the European Parliament and of		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	the Council (OJ L 153, 18.6.2010, p. 13)	the Council (OJ L 153, 18.6.2010, p. 13)	the Council (OJ L 153, 18.6.2010, p. 13)		
			linked to line 670 (stays empty)		
Annex VI	II, Table 5, Column 1, Row 2				
668	Directive (EU) 2018/844 of the European Parliament and of the Council (OJ L 156, 19.6.2018, p. 75)	Directive (EU) 2018/844 of the European Parliament and of the Council (OJ L 156, 19.6.2018, p. 75)	Directive (EU) 2018/844 of the European Parliament and of the Council (OJ L 156, 19.6.2018, p. 75) linked to line 671		
Annex VI	II, Table 5, Column 1, Row 3				
669	Regulation (EU) 2018/1999 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1)	Regulation (EU) 2018/1999 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1)	Regulation (EU) 2018/1999 of the European Parliament and of the Council (OJ L 328, 21.12.2018, p. 1) linked to line 672		
Annex VI	II, Table 5, Column 2, Row 1				
670					
Annex VI	II, Table 5, Column 2, Row 2				
671	only Article 1	only Article 1	only Article 1		
Annex VI	II, Table 5, Column 2, Row 3				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
672	only Article 53	only Article 53	only Article 53		
Annex VII	II, Part II				
673	Part II Part B	Part II Part B	Part II Part B		
Annex VII	II, second paragraph				
674	Time-limits for transposition into national law and dates of application	Time-limits for transposition into national law and dates of application	Time-limits for transposition into national law and dates of application (referred to in Article 33) wrong formatting of the COM proposal, linked to below		
Annex VII	II, third paragraph				
675	(referred to in Article 33)	(referred to in Article 33)			
Annex VII	II, Table 6, Column 1, Row 1				
676	Directive	Directive	Directive		
Annex VII	II, Table 6, Column 1, Row 2		·		
677	2010/31/EU	2010/31/EU	2010/31/EU linked to lines 680 and 683		
Annex VII	II, Table 6, Column 1, Row 3				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
678	(EU) 2018/844	(EU) 2018/844	(EU) 2018/844 linked to lines 681 and 684 (stays empty)		
Annex VI	II, Table 6, Column 2, Row 1				
679	Time-limit for transposition	Time-limit for transposition	Time-limit for transposition		
Annex VI	II, Table 6, Column 2, Row 2	1			
680	9 July 2012	9 July 2012	9 July 2012		
Annex VI	II, Table 6, Column 2, Row 3				
681	10 March 2020	10 March 2020	10 March 2020		
Annex VI	II, Table 6, Column 3, Row 1	I			
682	Dates of application	Dates of application	Dates of application		
Annex VI	II, Table 6, Column 3, Row 2	1			
683	as far as Articles 2, 3, 9, 11, 12, 13, 17, 18, 20 and 27 are concerned, 9 January 2013; as far as Articles 4, 5, 6, 7, 8, 14, 15 and 16 are concerned, 9 January 2013 with regard to buildings occupied by the	as far as Articles 2, 3, 9, 11, 12, 13, 17, 18, 20 and 27 are concerned, 9 January 2013; as far as Articles 4, 5, 6, 7, 8, 14, 15 and 16 are concerned, 9 January 2013 with regard to buildings occupied by the	as far as Articles 2, 3, 9, 11, 12, 13, 17, 18, 20 and 27 are concerned, 9 January 2013; as far as Articles 4, 5, 6, 7, 8, 14, 15 and 16 are concerned, 9 January 2013 with regard		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	public authorities and 9 July 2013 with regard to other buildings	public authorities and 9 July 2013 with regard to other buildings	to buildings occupied by the public authorities and 9 July 2013 with regard to other buildings		
Annex VI	II, Table 6, Column 3, Row 3				
684					
Annex IX	I	1	1	T	
685	Annex IX	Annex IX	Annex IX		
Annex IX	, Table 7, Column 1, Row 1	1	1		
686	Correlation table	Correlation table	Correlation table		
Annex IX	, Table 7, Column 1, Row 2	1	1		
687	Directive 2010/31/EU	Directive 2010/31/EU	Directive 2010/31/EU		
Annex IX	, Table 7, Column 1, Row 3	1	1	1	
688	Article 1	Article 1	Article 1		
Annex IX	, Table 7, Column 1, Row 4				
689	Article 2, point (1)	Article 2, point (1)	Article 2, point (1)		
Annex IX	, Table 7, Column 1, Row 5				

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
690					
Annex IX,	, Table 7, Column 1, Row 6				
691	Article 2, point (2)	Article 2, point (2)	Article 2, point (2)		
Annex IX,	, Table 7, Column 1, Row 7				
692					
Annex IX,	, Table 7, Column 1, Row 8	Γ			
693	Article 2, points (3), (3a), (4) and (5)	Article 2, points (3), (3a), (4) and (5)	Article 2, points (3), (3a), (4) and (5)		
Annex IX,	, Table 7, Column 1, Row 9				
694					
Annex IX,	, Table 7, Column 1, Row 10				
695	Article 2, points (6), (7), (8) and (9)	Article 2, points (6), (7), (8) and (9)	Article 2, points (6), (7), (8) and (9)		
Annex IX,	, Table 7, Column 1, Row 11				
696					
Annex IX,	, Table 7, Column 1, Row 12				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
697	Article 2, point (10)	Article 2, point (10)	Article 2, point (10)		
Annex IX	, Table 7, Column 1, Row 13				
698					
Annex IX	, Table 7, Column 1, Row 14				
699	Article 2, points (11), (12), (13) and (14)	Article 2, points (11), (12), (13) and (14)	Article 2, points (11), (12), (13) and (14)		
Annex IX	, Table 7, Column 1, Row 15	1			
700					
Annex IX	, Table 7, Column 1, Row 16				
701	Article 2, point (15)	Article 2, point (15)	Article 2, point (15)		
Annex IX	, Table 7, Column 1, Row 17				
702	Article 2, points (15), (15a), (15b), (15c), (16) and (17)	Article 2, points (15), (15a), (15b), (15c), (16) and (17)	Article 2, points (15), (15a), (15b), (15c), (16) and (17)		
Annex IX	, Table 7, Column 1, Row 18	1	1		
703	Article 2, point (18)	Article 2, point (18)	Article 2, point (18)		
Annex IX	, Table 7, Column 1, Row 19				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
704	Article 2, point (19)	Article 2, point (19)	Article 2, point (19)		
Annex IX	, Table 7, Column 1, Row 20	1			
705					
Annex IX	, Table 7, Column 1, Row 21	1			
706	Article 2, point (20)	Article 2, point (20)	Article 2, point (20)		
Annex IX	, Table 7, Column 1, Row 22	1			
707	Article 2a	Article 2a	Article 2a		
Annex IX	, Table 7, Column 1, Row 23	I 			
708	Article 3	Article 3	Article 3		
Annex IX	, Table 7, Column 1, Row 24	1			
709	Article 4	Article 4	Article 4		
Annex IX	, Table 7, Column 1, Row 25				
710	Article 5	Article 5	Article 5		
Annex IX	, Table 7, Column 1, Row 26				
711	Articles 6 and 9	Articles 6 and 9	Articles 6 and 9		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex IX	, Table 7, Column 1, Row 27				
712	Article 7	Article 7	Article 7		
Annex IX	, Table 7, Column 1, Row 28				
713					
Annex IX	, Table 7, Column 1, Row 29				
714					
Annex IX	, Table 7, Column 1, Row 30				
715	Article 8(1), (9)	Article 8(1), (9)	Article 8(1), (9)		
Annex IX	, Table 7, Column 1, Row 31				
716	Article 8(2) to (8)	Article 8(2) to (8)	Article 8(2) to (8)		
Annex IX	, Table 7, Column 1, Row 32				
717	Article 8(10), (11)	Article 8(10), (11)	Article 8(10), (11)		
Annex IX	, Table 7, Column 1, Row 33	1	1		
718					
Annex IX	, Table 7, Column 1, Row 34				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
719	Article 10	Article 10	Article 10		
Annex IX	, Table 7, Column 1, Row 35	·			
720	Article 11	Article 11	Article 11		
Annex IX	, Table 7, Column 1, Row 36				
721	Article 12	Article 12	Article 12		
Annex IX	, Table 7, Column 1, Row 37				
722	Article 13	Article 13	Article 13		
Annex IX	, Table 7, Column 1, Row 38	I			
723					
Annex IX	, Table 7, Column 1, Row 39				
724	Articles 14 and 15	Articles 14 and 15	Articles 14 and 15		
Annex IX	, Table 7, Column 1, Row 40	r 	· · · · · · · · · · · · · · · · · · ·		
725	Article 16	Article 16	Article 16		
Annex IX	, Table 7, Column 1, Row 41	I			
726	Article 17	Article 17	Article 17		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex IX	, Table 7, Column 1, Row 42	1			
727					
Annex IX	, Table 7, Column 1, Row 43				
728	Article 18	Article 18	Article 18		
Annex IX	, Table 7, Column 1, Row 44				
729	Article 19	Article 19	Article 19		
Annex IX	, Table 7, Column 1, Row 45				
730	Article 19a	Article 19a	Article 19a		
Annex IX	, Table 7, Column 1, Row 46				
731	Article 20	Article 20	Article 20		
Annex IX	, Table 7, Column 1, Row 47	1	1		
732	Article 21	Article 21	Article 21		
Annex IX	, Table 7, Column 1, Row 48				
733	Article 22	Article 22	Article 22		
Annex IX	, Table 7, Column 1, Row 49				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
734	Article 23	Article 23	Article 23		
Annex IX	, Table 7, Column 1, Row 50				
735	Article 26	Article 26	Article 26		
Annex IX	, Table 7, Column 1, Row 51				
736	Article 27	Article 27	Article 27		
Annex IX	, Table 7, Column 1, Row 52				
737	Article 28	Article 28	Article 28		
Annex IX	, Table 7, Column 1, Row 53	I			
738	Article 29	Article 29	Article 29		
Annex IX	, Table 7, Column 1, Row 54				
739	Article 30	Article 30	Article 30		
Annex IX	, Table 7, Column 1, Row 55				
740	Article 31	Article 31	Article 31		
Annex IX	, Table 7, Column 1, Row 56				
741	Annex I	Annex I	Annex I		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex IX	, Table 7, Column 1, Row 57	1			
742					
Annex IX	, Table 7, Column 1, Row 58				
743					
Annex IX	, Table 7, Column 1, Row 59				
744	Annex IA	Annex IA	Annex IA		
Annex IX	, Table 7, Column 1, Row 60				
745					
Annex IX	, Table 7, Column 1, Row 61				
746	Annex II	Annex II	Annex II		
Annex IX	, Table 7, Column 1, Row 62				
747	Annex III	Annex III	Annex III		
Annex IX	, Table 7, Column 1, Row 63			1	
748	Annex IV	Annex IV	Annex IV		
Annex IX	, Table 7, Column 1, Row 64				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
749	Annex V	Annex V	Annex V		
Annex IX	, Table 7, Column 2, Row 2	·			
750	This Directive	This Directive	This Directive		
Annex IX	, Table 7, Column 2, Row 3	·			
751	Article 1	Article 1	Article 1		
Annex IX	, Table 7, Column 2, Row 4				
752	Article 2, point 1	Article 2, point 1	Article 2, point 1		
Annex IX	, Table 7, Column 2, Row 5	I			
753	Article 2, point (2)	Article 2, point (2)	Article 2, point (2)		
Annex IX	, Table 7, Column 2, Row 6	·			
754	Article 2, point (3)	Article 2, point (3)	Article 2, point (3)		
Annex IX	, Table 7, Column 2, Row 7	-			
755	Article 2, points (4) and (5)	Article 2, points (4) and (5)	Article 2, points (4) and (5)		
Annex IX	, Table 7, Column 2, Row 8				
756	Article 2, point (6), (7), (8)	Article 2, point (6), (7), (8)	Article 2, point (6), (7), (8)		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	and (9)	and (9)	and (9)		
Annex IX	, Table 7, Column 2, Row 9			I	
757	Article 2, points (10), (11) and (12)	Article 2, points (10), (11) and (12)	Article 2, points (10), (11) and (12)		
Annex IX	, Table 7, Column 2, Row 10				
758	Article 2, points (13), (14), (15) and (16)	Article 2, points (13), (14), (15) and (16)	Article 2, points (13), (14), (15) and (16)		
Annex IX	, Table 7, Column 2, Row 11			·	
759	Article 2, points (17), (18), (19) and (20)	Article 2, points (17), (18), (19) and (20)	Article 2, points (17), (18), (19) and (20)		
Annex IX	, Table 7, Column 2, Row 12	1		I	
760	Article 2, point (21)	Article 2, point (21)	Article 2, point (21)		
Annex IX	, Table 7, Column 2, Row 13	·			
761	Article 2, points (22), (23), (24), (25), (26) and (27)	Article 2, points (22), (23), (24), (25), (26) and (27)	Article 2, points (22), (23), (24), (25), (26) and (27)		
Annex IX	, Table 7, Column 2, Row 14	·	• 	·	
762	Article 2, points (28), (29), (30) and (31)	Article 2, points (28), (29), (30) and (31)	Article 2, points (28), (29), (30) and (31)		

Proposal for a DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on the energy performance of buildings (recast) (Text with EEA relevance) 2021/0426(COD) 21-04-2023 at 11h15 484/492

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU			
Annex IX	Annex IX, Table 7, Column 2, Row 15							
763	Article 2, points (32), (33), (34), (35), (36) and (37)	Article 2, points (32), (33), (34), (35), (36) and (37)	Article 2, points (32), (33), (34), (35), (36) and (37)					
Annex IX	, Table 7, Column 2, Row 16							
764	Article 2, point (37)	Article 2, point (37)	Article 2, point (37)					
Annex IX	, Table 7, Column 2, Row 17			1				
765	Article 2, points (38), (39), (40), (41), (42) and (43)	Article 2, points (38), (39), (40), (41), (42) and (43)	Article 2, points (38), (39), (40), (41), (42) and (43)					
Annex IX	, Table 7, Column 2, Row 18	1		1				
766		=						
Annex IX	, Table 7, Column 2, Row 19			1				
767	Article 2, point (44)	Article 2, point (44)	Article 2, point (44)					
Annex IX	, Table 7, Column 2, Row 20		F					
768	Article 2, points (45), (46), (47), (48), (49), (50), (51), (52), (53), (54), (55), (56) and (57)	Article 2, points (45), (46), (47), (48), (49), (50), (51), (52), (53), (54), (55), (56) and (57)	Article 2, points (45), (46), (47), (48), (49), (50), (51), (52), (53), (54), (55), (56) and (57)					
Annex IX	, Table 7, Column 2, Row 21	1		1				
769								

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	—	—			
Annex IX	, Table 7, Column 2, Row 22				
770	Article 3	Article 3	Article 3		
Annex IX	, Table 7, Column 2, Row 23				
771	Article 4	_Article 4	Article 4		
Annex IX	, Table 7, Column 2, Row 24		I		
772	Article 5	Article 5	Article 5		
Annex IX	, Table 7, Column 2, Row 25		I		
773	Article 6	Article 6	Article 6		
Annex IX	, Table 7, Column 2, Row 26	1			
774	Article 7	Article 7	Article 7		
Annex IX	, Table 7, Column 2, Row 27	1	1		
775	Article 8	Article 8	Article 8		
Annex IX	, Table 7, Column 2, Row 28		1		
776	Article 9	Article 9	Article 9		

	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU		
Annex IX	Annex IX, Table 7, Column 2, Row 29						
777	Article 10	Article 10	Article 10				
Annex IX	, Table 7, Column 2, Row 30	1					
778	Article 11	Article 11	Article 11				
Annex IX	, Table 7, Column 2, Row 31						
779	Article 12	Article 12	Article 12				
Annex IX	, Table 7, Column 2, Row 32	1					
780	Article 13	Article 13	Article 13				
Annex IX	, Table 7, Column 2, Row 33	1					
781	Article 14	_Article 14	Article 14				
Annex IX	, Table 7, Column 2, Row 34	1					
782	Article 15	Article 15	Article 15				
Annex IX	, Table 7, Column 2, Row 35	1	1				
783	Article 16	Article 16	Article 16				
Annex IX	, Table 7, Column 2, Row 36						
784							

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	Article 17	Article 17	Article 17		
Annex IX	, Table 7, Column 2, Row 37	1			
785	Article 18	Article 18	Article 18		
Annex IX	, Table 7, Column 2, Row 38	1	·		
786	Article 19	Article 19	Article 19		
Annex IX	, Table 7, Column 2, Row 39	1	·		
787	Article 20	Article 20	Article 20		
Annex IX	, Table 7, Column 2, Row 40				
788	Article 21	_Article 21	Article 21		
Annex IX	, Table 7, Column 2, Row 41	1	·		
789	Article 22	Article 22	Article 22		
Annex IX	, Table 7, Column 2, Row 42	1			
790	Article 23	Article 23	Article 23		
Annex IX	, Table 7, Column 2, Row 43	1	I		
791	Article 24	_Article 24	Article 24		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex IX	, Table 7, Column 2, Row 44				
792	Article 25	Article 25	Article 25		
Annex IX	, Table 7, Column 2, Row 45	1			
793		Ŀ			
Annex IX	, Table 7, Column 2, Row 46	1	1		
794	Article 26	Article 26	Article 26		
Annex IX	, Table 7, Column 2, Row 47				
795	Article 27	Article 27	Article 27		
Annex IX	, Table 7, Column 2, Row 48	1			
796	Article 28	Article 28	Article 28		
Annex IX	, Table 7, Column 2, Row 49				
797	Article 29	Article 29	Article 29		
Annex IX	, Table 7, Column 2, Row 50	1	1		
798	Article 30	Article 30	Article 30		
Annex IX	, Table 7, Column 2, Row 51				

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
799	Article 31	Article 31	Article 31		
Annex IX	, Table 7, Column 2, Row 52	·	· · · · · · · · · · · · · · · · · · ·		
800	Article 32	Article 32	Article 32		
Annex IX	, Table 7, Column 2, Row 53	r			
801	Article 33	Article 33	Article 33		
Annex IX	, Table 7, Column 2, Row 54				
802	Article 34	Article 34	Article 34		
Annex IX	, Table 7, Column 2, Row 55	I			
803	Article 35	Article 35	Article 35		
Annex IX	, Table 7, Column 2, Row 56				
804	Annex I	Annex I	Annex I		
Annex IX	, Table 7, Column 2, Row 57				
805	Annex II	Annex II	Annex II		
Annex IX	, Table 7, Column 2, Row 58	1			
806	Annex III	Annex III	Annex III		

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
Annex IX	, Table 7, Column 2, Row 59		1		
807	Annex IV		Annex IV		
Annex IX	, Table 7, Column 2, Row 60				
808	Annex V	Annex V	Annex V		
Annex IX	, Table 7, Column 2, Row 61	1	1		
809	Annex VI	Annex VI	Annex VI		
Annex IX	, Table 7, Column 2, Row 62				
810	Annex VII	Annex VII	Annex VII		
Annex IX	, Table 7, Column 2, Row 63	1	1		
811	Annex VIII	Annex VIII	Annex VIII		
Annex IX	, Table 7, Column 2, Row 64		1		
812	Annex IX	Annex IX	Annex IX		
Annex IX	, first paragraph	1	1		
813	THIS SUBHEADING IS MISSING. THANK YOU FOR USING ANOTHER	deleted			

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	Commission Proposal	EP Mandate	Council Mandate	Draft Agreement	Commission Proposal RePowerEU
	LANGUAGE.				
Annex IX	, second paragraph				
814	THIS SUBHEADING IS MISSING. THANK YOU FOR USING ANOTHER LANGUAGE.	deleted			
Annex IX	, third paragraph				
815	THIS SUBHEADING IS MISSING. THANK YOU FOR USING ANOTHER LANGUAGE.	deleted			