European Parliament

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Committee on Industry, Research and Energy

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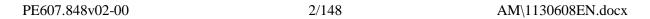
AMENDMENTS 246 - 482

Draft report Adam Gierek(PE604.805v01-00)

on the proposal for a directive of the European Parliament and of the Council amending Directive 2012/27/EU on energy efficiency

Proposal for a directive (COM(2016)0761 – C8-0498/2016 – 2016/0376(COD))

AM\1130608EN.docx PE607.848v02-00



Amendment 246 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and *its* 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of *indicative* national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and *a* 2030 40 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates in line with the EU commitments made under the Energy Union and global climate agenda secured with the Paris Agreement of December 2015. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, in line with the 'energy efficiency first' principle, which shall help exploit the multiple benefits of energy efficiency for Europe's society, in particular for citizens and businesses. It is an element to progress towards the Energy Union, under which energy efficiency shall be treated as an energy source in its own right, and energy efficiency and demand side response can compete on equal terms with generation capacity. It also provides for the establishment of national energy efficiency targets for 2020 and 2030.;

The 2030 headline targets on energy efficiency will increase industrial competitiveness, trigger additional economic growth and create additional, local jobs. These indicators shall be duly assessed by the Commission during the reviews foreseen under this Directive.

In order to reach the goals of the Paris Agreement and to reap the full and multiple benefits of increased ambition on energy efficiency, the ambition level has to be set at the right level. Additionally, energy efficiency has to be considered as an energy source in its own right, while providing important economic co-benefits such as job creation or increased industrial competitiveness.

Amendment 247 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.';

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its ambitious 2030 binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy. While recognising that the economies of Member States are characterised by diverse economic potentials and energy mixes, and taking into account the complete energy flow chain, from primary energy to the consumer market, this *directive* provides for the establishment of ambitious indicative national energy efficiency targets and contributions for 2020 and 2030.';

^{1a}Compared with projections based on the PRIMES model using 2007 as a base, this

is equivalent to reducing energy use by 34% compared with the 2005 absolute levels.

Or. pl

Justification

The Rapporteur's amendments 6, 33 and 55 in the draft report concern the target of 35% relative to the reference year, namely 2005, although this was not clearly defined. This amendment clarifies that his proposal of 35%, in comparison with 2005 levels, corresponds in reality to 40% for the Union's headline targets on energy efficiency when using the same base as the Commission: compared with projections using PRIMES modelling while using 2007 as the base year.

Amendment 248 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 30** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of *indicative* national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 40** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates, in line with the EU's long-term decarbonisation goals and the UNFCC Paris Agreement of December 2015. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of national energy efficiency targets for 2020 and 2030.

This Directive contributes to the implementation of the 'energy efficiency first' principle and ensures that energy

efficiency and demand side response can compete on equal terms with generation capacity. Energy efficiency needs to be considered whenever energy system relevant planning or financing decisions are taken.

Or. en

Amendment 249 Miroslav Poche

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 30** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 40** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures as well as social implications that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030:

This Directive contributes to the implementation of the 'energy efficiency first' principle and ensures that energy efficiency and demand side response can compete on equal terms with generation capacity. Energy efficiency needs to be considered whenever energy system relevant planning or financing decisions are taken.

'Energy efficiency first' principle should be applied in all decision-making. So where energy efficiency improvements (including improvements such as in-door air quality, health, productivity etc.) are the most cost-effective options, these should be prioritised over investments in additional inefficient generation, transmission and distribution capacity. In this regard, energy efficiency needs to be considered on equal terms with generation.

Amendment 250 Gerben-Jan Gerbrandy, Carolina Punset, Morten Helveg Petersen, Fredrick Federley

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of *indicative* national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its binding headline targets on energy efficiency of at least 40% for 2030 are met and paves the way for further energy efficiency improvements beyond those dates, conforming the previously set energy goals and the global climate objective under the Paris Agreement. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and connects to the Union's commitment to put energy efficiency first and bring multiple benefits for the climate, the Union's citizens and businesses. In addition, this Directive provides for the establishment of national energy efficiency targets and contributions for 2020 and 2030.:

Or. en

Paris Agreement (Article 2, point 1(a) of the Agreement): "Holding the increase in the global average temperature to well below 2°C above pre-industrial levels and pursuing efforts to limit the temperature increase to 1.5°C above pre-industrial levels, recognising that this would significantly reduce the risks and impacts of climate change".

Amendment 251 Patrizia Toia

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20% headline targets and its 2030 30% binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.';

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20% headline targets and its 2030 40% binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates in line with the longterm Union decarbonisation goals and with the December 2015 Paris Agreement. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and binding national energy efficiency contributions for 2030.';

Or. it

Amendment 252 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive Article 1 – paragraph 1 – point 1

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Text proposed by the Commission

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 30** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of *indicative* national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union, in accordance with the 'energy efficiency first' principle, in order to ensure that the Union's 2020 20 % headline targets and its 2030 40 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates, in line with the climate commitments made under the Paris Agreement and Union's long term energy and climate targets for 2050. It lays down rules designed to remove barriers in the energy market that impede efficiency in the supply and use of energy, and provides for the establishment of binding national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Amendment 253

Kathleen Van Brempt, Dan Nica, Flavio Zanonato, Jytte Guteland, Olle Ludvigsson, Bernd Lange, Martina Werner, Edouard Martin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Damiano Zoffoli, Patrizia Toia, Massimo Paolucci, Karin Kadenbach, Jeppe Kofod, Eugen Freund, Isabella De Monte, Miapetra Kumpula-Natri

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 30**

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 40**

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% binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets *and contributions for 2020 and* 2030.;

% binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates, in line with the EU's long-term decarbonisation goals and the UNFCC Paris Agreement of December 2015. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets for 2020 and binding national energy efficiency targets for 2030.;

Or. en

Amendment 254 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 30** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of *indicative* national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 40** % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates, in line with the global climate agenda and its objectives secured with the Paris Agreement. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of national energy efficiency targets for 2020 and national binding targets for 2030.;

Or. en

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A 40% binding energy efficiency target is the minimum level we need to have to seriously respect the agreement in Paris and its objectives.

Amendment 255 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20% headline targets and its 2030 30% binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.';

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20% headline targets and its 2030 27% headline targets on energy efficiency are met. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.';

Or. it

Justification

In line with the European Council target set in October 2014.

Amendment 256 Patrizia Toia

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

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Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers to energy efficiency investment, in the energy market and overcome accounting constrains and market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Amendment 257 Anneleen Van Bossuyt, Hans-Olaf Henkel, Markus Pieper, Evžen Tošenovský

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % *binding* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % *indicative* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency

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targets and contributions for 2020 and 2030.;

targets and contributions for 2020 and 2030.;

Or. en

Amendment 258 Edward Czesak

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 27 % indicative headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Justification

Taking into account the previous efforts made by Member States to achieve the energy efficiency targets and the fact that their achievement has not yet been completed, raising the 2030 target is not appropriate now. The EU is to achieve its 2020 energy efficiency targets without setting a binding target Therefore, there is no need to go much beyond the conclusions of the October 2014 Council summit.

Amendment 259 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 1 Directive 2012/27/EU Article 1 – paragraph 1

Text proposed by the Commission

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.:

Amendment

This Directive establishes a 1 common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 27** % *indicative* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.:

Or. en

Amendment 260 Henna Virkkunen

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 27 % indicative headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy

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market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.:

market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Amendment 261 Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

1. This Directive establishes a common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its **2030 27** % indicative headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Justification

Taking into account the previous efforts made by Member States to achieve the energy efficiency targets and the fact that their achievement has not yet been completed, raising the 2030 target is not appropriate now. The EU is to achieve its 2020 energy efficiency targets without setting a binding target. Therefore, there is no need to go much beyond the conclusions of the October 2014 Council summit.

Amendment 262 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive Article 1 – paragraph 1 – point 1 Directive 2012/27/EU Article 1 – paragraph 1

Text proposed by the Commission

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % binding headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Amendment

This Directive establishes a 1. common framework of measures to promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % *indicative* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.:

Or. en

Amendment 263

Markus Pieper, Anneleen Van Bossuyt, Pavel Telička, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Jerzy Buzek, Krišjānis Kariņš, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Gunnar Hökmark, Massimiliano Salini, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 1
Directive 2012/27/EU
Article 1 – paragraph 1

Text proposed by the Commission

1. This Directive establishes a common framework of measures to

Amendment

1. This Directive establishes a common framework of measures to

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promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % *binding* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

promote energy efficiency within the Union in order to ensure that the Union's 2020 20 % headline targets and its 2030 30 % *indicative* headline targets on energy efficiency are met and paves the way for further energy efficiency improvements beyond those dates. It lays down rules designed to remove barriers in the energy market and overcome market failures that impede efficiency in the supply and use of energy, and provides for the establishment of indicative national energy efficiency targets and contributions for 2020 and 2030.;

Or. en

Amendment 264 Gerben-Jan Gerbrandy, Carolina Punset, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 1 a (new) Directive 2012/27/EU Article 1 – paragraph 1 a (new)

Text proposed by the Commission

Amendment

1a. To mobilise private financing for energy efficiency measures and energy renovations, the Commission shall start a dialogue with both public and private financial institutions to map out potential policy mechanisms. In addition, to make investments in energy efficiency projects more financially interesting and feasible for investors, the Commission shall consider options on how to bundle small projects into larger ones. The Commission should provide guidance for Member States on how to unlock private investment no later than 1 January 2019.

Or. en

Amendment 265 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 1 a (new)
Directive 2012/27/EU
Article 1 – paragraph 1 a (new)

Text proposed by the Commission

Amendment

1a. This Directive applies the 'energy efficiency first' principle, ensuring that energy efficiency in end-uses and demand side response measures are considered whenever energy system relevant planning or financing decisions are taken, so that energy efficiency in enduses is treated as an infrastructure and can compete on equal terms with generation capacity.

Or. en

Justification

'Energy efficiency first' principle should be applied in all decision-making. So where energy efficiency improvements (including improvements such as in-door air quality, health, productivity etc.) are the most cost-effective options, these should be prioritised over investments in additional inefficient generation, transmission and distribution capacity. In this regard, energy efficiency needs to be considered as competing on equal terms with generation.

Amendment 266 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 1 b (new)
Directive 2012/27/EU
Article 1 – paragraph 1 b (new)

Text proposed by the Commission

Amendment

1b. This Directive aims at reducing the overall average primary energy needs and uses of European citizens to no more than 2,000 watts by 2050.

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Amendment 267

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 a (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 1

products, combustible fuels, heat,

renewable energy, electricity, or any other

form of energy, as defined in Article 2(d)

of Regulation (EC) No 1099/2008 of the

22 October 2008 on energy statistics;

European Parliament and of the Council of

Present text

'energy' means all forms of energy

Amendment

- 1a. Article 2 shall be amended as follows:
- (a) point 1 is replaced by the following:
- (1) 'energy' *in the context of this Directive* means all forms of energy products, combustible fuels, heat, renewable energy, electricity, or any other form of energy, as defined in Article 2(d) of Regulation (EC) No 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics;

Or. en

Amendment 268 Adam Gierek

(1)

Proposal for a directive

Article 1 – paragraph 1 – point 1 a (new) – point a (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 1

Present text

Amendment

- (1a) Article 2 shall be amended as follows:
- (a) point 1 is replaced by the following:
- (1) 'energy' means all forms of energy products, combustible fuels, heat, renewable energy, electricity, or any other
- (1) 'energy' means a scalar physical quantity that describes a structural and kinetic state of material systems (matter)

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form of energy, as defined in Article 2(d) of Regulation (EC) No 1099/2008 of the European Parliament and of the Council of 22 October 2008 on energy statistics (1);

that may interact with each other under external influences, leading to their new structural and kinetic state of equilibrium, while the amount of work done and the dissipative mechanical and thermal effect depends on the intensity of such transition. The energy is not destroyed during the transition from one material system to another;

Or. pl

Justification

This amendment concerns amendment 34 to the draft report.

Amendment 269 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 1 a (new) – point b (new)
Directive 2012/27/EU
Article 2 – paragraph 1 – point 1 a (new)

Text proposed by the Commission

Amendment

- (b) the following point shall be added:
- (1a) 'primary energy' means the energy of: electromagnetic waves, including the energy of solar radiation and mechanical energy, wind and water energy, including tidal energy and chemical energy that is contained in fossil fuels and raw materials, as well as potential energy contained in the Earth's crust in the form of mechanical stresses, geothermal energy and nuclear energy contained in fissile elements or released during thermonuclear fusion; primary energy can be divided into two groups:
- non-renewable energy, i.e. energy contained in fossil fuels and nuclear fuel;
- renewable energy, i.e. solar
 radiation, wind and tidal energy, as well
 as energy contained in the Earth's crust

and in biofuels;'

Or. pl

Justification

This amendment concerns amendment 35 to the draft report. This description encompasses all primary forms of energy of endogenous, extraterrestrial and exogenous origin generated inside our planet.

Amendment 270 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 1 a (new) – point c (new)
Directive 2012/27/EU
Article 2 – paragraph 1 – point 1 c (new)

Text proposed by the Commission

Amendment

- (c) the following point shall be added:
- '(1c) 'primary energy factor (PEF)'
 means a coefficient (a multiplying factor),
 i.e. a dimensionless numerical value that
 makes it possible, through multiplication,
 to calculate the amount of non-renewable
 primary energy based on the measured
 amount of final energy broken down into
 various sources of such final energy in
 the form of electricity or heat, and to
 calculate cumulative non-renewable
 primary energy in order to reflect energy
 losses in conversion, transmission and
 distribution;'

Or. pl

Justification

This amendment concerns amendment 37 to the draft report and aims to bring greater clarity.

Amendment 271 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández

Proposal for a directive Article 1 – paragraph 1 – point 1 a (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 1 b (new)

Text proposed by the Commission

Amendment

- (1a) In Article 2, the following point is inserted:
- '(1b) "usable energy" means the energy of optical radiation and electromagnetic energy, thermal energy, as well as electrical and mechanical energy used in technical installations and machines performing certain work, and for heating or cooling in buildings, and other services such as lighting, domestic hot water etc., which is the effect of converting final electricity and final heat and energy supplied in the form of fuels, including fuels for propelling vehicles;'

Or. es

Amendment 272 Adam Gierek

Proposal for a directive

Article 1 – paragraph 1 – point 1 a (new) – point f (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 1 e (new)

Text proposed by the Commission

Amendment

- (f) the following point shall be added:
- '(1e) 'the chain of energy conversions' means a technological process that begins with the release of primary energy and its transmission to the market in the form of final energy, where it is converted by a consumer into usable energy (work):'

Or. pl

This amendment concerns amendment 39 to the draft report and aims to bring greater clarity.

Amendment 273

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 (new)

Directive 2012/27/EU

Article 2 – paragraph 1– point 2

Present text

Amendment

In Article 2, point 2 is replaced by the following:

(2) 'primary energy consumption' means gross inland consumption, excluding non-energy uses;

(2) 'primary energy consumption' *in the context of this Directive* means gross inland consumption, excluding non-energy uses;

Or. en

Amendment 274 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández

Proposal for a directive Article 1 – paragraph 1 – point 1 (new) Directive 2012/27/EU

Article 2 – paragraph 1 – point 3

Present text

Amendment

- (1b) In Article 2, point 3 is replaced by the following:
- '(3) "final energy consumption" means the consumption of energy supplied to the consumer market, which is required by industry and transport, as well as energy supplied to households, and to services and agriculture, as well as self-consumed energy;'

Or. es

It is not correct to consider only electricity as final energy for the industry and transport sectors. The list of final consumption sectors should be expanded and self-consumed energy that is not supplied should also be included. Moreover, total available energy does not contribute anything to the definition.

Amendment 275

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 a (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 3

Present text

(3) 'final energy consumption' means all energy supplied to industry, transport, households, services and agriculture. It excludes deliveries to the energy transformation sector and the energy industries themselves;

Amendment

- (1a) In Article 2, point 3 is replaced by the following:
- (3) 'final energy consumption' *in the context of this Directive* means all energy supplied to industry, transport, households, services and agriculture. It excludes deliveries to the energy transformation sector and the energy industries themselves:

Or. en

Amendment 276

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 4

Present text

Amendment

- 1b. In Article 2, point 4 is replaced by the following:
- (4) 'energy efficiency' means the ratio of output of performance, service, goods or energy, to input of energy; (4) 'energy efficiency' *in the context of this Directive* means the ratio of output of performance, service, goods or energy, to

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Or. en

Amendment 277 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive Article 1 – paragraph 1 – point 1 b (new) Directive 2012/27/EU Article 2 – paragraph 1 – point 6

Present text

(6) 'energy efficiency improvement' means an increase in energy efficiency as a result of technological, behavioural and/or economic changes;

Amendment

- (1b) In Article 2, point 6 is replaced by the following:
- (6) 'energy efficiency improvement' *in the context of this Directive* means an increase in energy efficiency as a result of technological, behavioural and/or economic changes;

Or. en

Amendment 278 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández

Proposal for a directive
Article 1 – paragraph 1 – point 1 (new)
Directive 2012/27/EU
Article 2 – paragraph 1 – point 10

Present text

Amendment

- (1c) In Article 2, point 10 is replaced by the following:
- '(10) "total useful space" means the cubic capacity of a building or part of a building, where energy is used to regulate the indoor climate;'

Or. es

Energy is used to regulate not only temperature but also the quality of indoor air, lighting, etc., and the reference to the indoor climate should therefore be maintained.

Amendment 279

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 10

Present text

(10) 'total useful floor area' means the floor area of a building or part of a building, where energy is used to condition the indoor climate;

Amendment

- 1c. In Article 2, point 10 is replaced by the following:
- (10) 'total useful floor area' *in the context of this Directive* means the floor area of a building or part of a building, where energy is used to condition the indoor climate;

Or. en

Amendment 280

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 c (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 16

Present text

Amendment

- (1c) In Article 2, point 16 is replaced by the following:
- (16) 'participating party' means an enterprise or public body that has committed itself *in the context of this*Directive to reaching certain objectives under a voluntary agreement, or is covered by a national regulatory policy instrument;

(16) 'participating party' means an enterprise or public body that has committed itself to reaching certain objectives under a voluntary agreement, or is covered by a national regulatory policy instrument;

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Amendment 281

Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 20

Present text

(20) 'energy distributor' means a natural or legal person, including a distribution system operator, responsible for transporting energy with a view to its delivery to final customers or to distribution stations that sell energy to final customers;

Amendment

1d. In Article 2, point 20 is replaced by the following:

(20) 'energy distributor' means *in the context of this Directive* a natural or legal person, including a distribution system operator, responsible for transporting energy with a view to its delivery to final customers or to distribution stations that sell energy to final customers;

Or. en

Amendment 282 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive

Article 1 – paragraph 1 – point 1 (new)

Directive 2012/27/EU

Article 2 – paragraph 1 – point 23

Present text

Amendment

- 1e. In Article 2, point 23 is replaced by the following:
- (23) 'final customer' means a natural or legal person who purchases energy for own end use; (23) 'final customer' means *in the*context of this Directive a natural or legal person who purchases energy for own end use

Or. en

Amendment 283 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive Article 1 – paragraph 1 – point 1 d (new) Directive 2012/27/EU Article 2 – paragraph 1 – point 28

Present text

(28) 'smart metering system' or 'intelligent metering system' means an electronic system that can measure energy consumption, providing more information than a conventional meter, and can transmit and receive data using a form of electronic communication;

Amendment

- (1d) In Article 2, point 28 is replaced by the following:
- (28) 'smart metering system' or 'intelligent metering system' means *in the context of this Directive* an electronic system that can measure energy consumption, providing more information than a conventional meter, and can transmit and receive data using a form of electronic communication;

Or. en

Amendment 284 Carlos Zorrinho

Proposal for a directive Article 1 – paragraph 1 – point 1 a (new) Directive 2012/27/EU Article 2 – paragraph 1 – point 34 a (new)

Text proposed by the Commission

Amendment

- (1a) In Article 2, the following point 34a shall be added:
- '(34a) 'final increase in energy efficiency' means a sum of increases in energy efficiency, obtained on an annual basis within the entire chain of consecutive thermal, electric, chemical, mechanical technological processes consisting in generating and transforming energy, which are accompanied by a decrease in energy potential in relation to

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Or. en

Amendment 285 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive Article 1 – paragraph 1 – point 1 (new) Directive 2012/27/EU Article 2 – paragraph 1 – point 36

Present text

(36) 'power-to-heat ratio' means the ratio of electricity from cogeneration to useful heat when operating in full cogeneration mode using operational data of the specific unit;

Amendment

- 1f. In Article 2, point 36 is replaced by the following:
- (36) 'power-to-heat ratio' in the context of this Directive means the ratio of electricity from cogeneration to useful heat when operating in full cogeneration mode using operational data of the specific unit;

Or. en

Amendment 286 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive
Article 1 – paragraph 1 – point 1 e (new)
Directive 2012/27/EU
Article 2 – paragraph 1 – point 45

Present text

(45) 'aggregator' means a demand service provider that combines multiple short-duration consumer loads for sale or auction in organised energy markets.

Amendment

- (1e) In Article 2, point 45 is replaced by the following:
- (45) 'aggregator' in the context of this **Directive** means a demand service provider that combines multiple short-duration consumer loads for sale or auction in organised energy markets.

Or. en

Amendment 287 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU Article 3 – paragraph 1 – subparagraph 1

Text proposed by the Commission

Each Member State shall set an indicative national energy efficiency target for 2020, based on either primary or final energy consumption, primary or final energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express those targets in terms of an absolute level of primary energy consumption and final energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Amendment

Each Member State shall set an indicative national energy efficiency target for 2020, based on either primary or final energy consumption or *on* energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV, Part 1. When doing so, they shall explain how, and on the basis of which data, *the calculations have been made*.

Or. it

Amendment 288 Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 1 – subparagraph 1

Text proposed by the Commission

Each Member State shall set an indicative national energy efficiency target for 2020, based on *either* primary *or final* energy consumption, primary *or final* energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing

Amendment

Each Member State shall set an indicative national energy efficiency target for 2020, based on primary energy consumption, primary energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express

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so, they shall also express those targets in terms of an absolute level of primary *energy consumption and final* energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

those targets in terms of an absolute level of primary energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Or. en

Amendment 289

Markus Pieper, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Henna Virkkunen, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph – subparagraph 1

Text proposed by the Commission

Each Member State shall set an indicative national energy efficiency target for 2020, based on either primary or final energy consumption, primary or final energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express those targets in terms of an absolute level of primary energy consumption *and* final energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Amendment

Each Member State shall set an indicative national energy efficiency target for 2020, based on either primary or final energy consumption, primary or final energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express those targets in terms of an absolute level of primary energy consumption *and/or* final energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Or. en

Amendment 290 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Carolina Punset, Fredrick Federley

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 1 – subparagraph 1

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Text proposed by the Commission

Each Member State shall set an indicative national energy efficiency target for 2020, based on *either* primary *or* final energy consumption, primary *or* final energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express those targets in terms of an absolute level of primary energy consumption and final energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Amendment

Each Member State shall set an indicative national energy efficiency target for 2020, based on primary *and* final energy consumption, primary *and* final energy savings, or energy intensity. Member States shall notify those targets to the Commission in accordance with Article 24(1) and Annex XIV Part 1. When doing so, they shall also express those targets in terms of an absolute level of primary energy consumption and final energy consumption in 2020 and shall explain how, and on the basis of which data, this has been calculated.

Or. en

Amendment 291 Angelo Ciocca, Lorenzo Fontana, Nicolas Bay, Jean-Luc Schaffhauser

Proposal for a directive
Article 1 – paragraph 1 – point 2 (new)
Directive 2012/27/EU
Article 3 – paragraph 1 – subparagraph 2 – point -a (new)

Text proposed by the Commission

Amendment

(-a) primary or final energy consumption levels, or energy intensity levels, in the year 2005;

Or. it

Amendment 292 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy and no more than 1 086 Mtoe of final energy;

deleted

Or. it

Justification

Capping energy consumption in absolute terms is tantamount to imposing a limit on economic growth and hence jeopardising both the policy goal of 20% of GDP to be derived from industry and the 'constitutional' goal of full employment referred to in Article 3(1) TEU.

Amendment 293 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy and no more than 1 086 Mtoe of final energy;

Amendment

that the Union's 2020 total energy (a) supply (including transport) has to be no more than 1 483 Mtoe of primary energy, while the consumption of final energy in the Member States has to be no more than 1 083 Mtoe, and it should result, on the one hand, from the efficiency of energy conversion and efficiency of energy transmission, while on the other hand it should result from an increase in energy efficiency in industry and transport and from efficiency of buildings and household appliances, as well as from deliberate self-limitation on its consumption;

Or. es

It is not clear what is meant by reference fuel or where it is defined.

Amendment 294

Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive

Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 2 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

Amendment

- (a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and no more than* 1 086 Mtoe of final energy;
- (a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy;

Or. en

Amendment 295

Markus Pieper, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Gunnar Hökmark, Henna Virkkunen, Pilar del Castillo Vera

Proposal for a directive

Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

Amendment

- (a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;
- (a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and/or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 296 Zdzisław Krasnodębski

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Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Justification

The current framework let Member State choose between these two options. This flexibility should be retained.

Amendment 297 Françoise Grossetête, Anne Sander

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 298 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

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Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Justification

The Commission proposal states that when setting indicative national energy efficiency targets for 2020, Member States shall take into account that the Union's 2020 energy consumption has to meet both a primary and a final energy target. This clearly represents a significant change and reduction of flexibility. The currently existing alternative approach should be maintained. Either the primary or the final energy consumption should be relevant (but not both of them cumulatively).

Amendment 299

Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski, Evžen Tošenovský

Proposal for a directive Article 1 – paragraph 1 – point 2

1 086 Mtoe of final energy;

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 300 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

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(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 301 Edward Czesak

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption has to be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 302 Pavel Telička, Gesine Meissner, Angelika Mlinar

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point a

Text proposed by the Commission

(a) that the Union's 2020 energy consumption *has to* be no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy;

Amendment

(a) that the Union's 2020 energy consumption *should* be no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy;

Or. en

Amendment 303 Esther de Lange, Michel Dantin

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 2 – point d

Text proposed by the Commission

Amendment

- (d) other measures to promote energy efficiency within Member States and at Union level.
- (d) other measures to promote energy efficiency within Member States and at Union level, *including energy efficiency* in the water and wastewater sector.

Or. en

Amendment 304

Markus Pieper, Pavel Telička, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Henna Virkkunen, Massimiliano Salini, Pilar del Castillo Vera

Proposal for a directive

Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point b

Text proposed by the Commission

Amendment

(b) GDP evolution and forecast;

(b) GDP evolution and forecast *and economic structural change*;

Or. en

Amendment 305

Gerben-Jan Gerbrandy, Morten Helveg Petersen, Carolina Punset

Proposal for a directive

Article 1 – paragraph 1 – point 2 (new)

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point b a (new)

(ba) technological developments that may facilitate the feasibility of the targets;

Or. en

Amendment 306

Markus Pieper, Pavel Telička, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Henna Virkkunen, Massimiliano Salini, Pilar del Castillo Vera

Proposal for a directive

Article 1 – paragraph 1 – point 2 (new)

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point b a (new)

Text proposed by the Commission

Amendment

(ba) technological evolution and forecast;

Or. en

Amendment 307 Marian-Jean Marinescu

Proposal for a directive

Article 1 – paragraph 1 – point 2 (new)

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point b a (new)

Text proposed by the Commission

Amendment

(ba) forecast of intelligent transport systems uptake and technological developments in vehicles and propulsion system;

Or. en

Amendment 308 Miapetra Kumpula-Natri

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point d

Text proposed by the Commission

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and

Amendment

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage, and energy-efficient energy generation such as high-efficiency cogeneration; and

Or. en

Justification

High-efficiency cogeneration should be part of the assessment.

Amendment 309 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point d

Text proposed by the Commission

Amendment

- (d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and
- (d) development of all sources of renewable energies, nuclear energy, carbon capture and storage, and energy-efficient energy generation such as high-efficiency cogeneration; and

Or. en

Justification

Highly-efficient cogeneration is a technology designed to improve energy efficiency, both at installation and at energy system level. The technology of cogeneration risks being penalised as it will be only assessed from an electricity generation perspective, with other energy efficiency benefits being disregarded.

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Amendment 310 Henna Virkkunen

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point d

Text proposed by the Commission

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and

Amendment

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and energy efficient energy generation such as high-efficiency cogeneration;

Or. en

Amendment 311 Pavel Telička, Gesine Meissner

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point d

Text proposed by the Commission

Amendment

- (d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and
- (d) development of all sources of renewable energies, nuclear energy, carbon capture and storage and efficient energy generation such as cogeneration of heat and power; and

Or. en

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Amendment 312 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU

Article 3 – paragraph 1 – subparagraph 3 – point d

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EN

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage; and

Amendment

(d) development of all sources of renewable energies, nuclear energy, carbon capture and storage, *and energy storage*; and

Or. it

Amendment 313 Paul Rübig

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 2

Text proposed by the Commission

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy and no more than 1 086 Mtoe of final energy in 2020.

deleted

Or. en

Amendment 314 Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 2

Text proposed by the Commission

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and no more than 1 086 Mtoe of final energy* in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy in 2020.

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Amendment 315 Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski, Evžen Tošenovský

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 2

Text proposed by the Commission

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and/or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 316 Françoise Grossetête, Anne Sander

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 2

Text proposed by the Commission

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and/or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 317 Miapetra Kumpula-Natri

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU Article 3 – paragraph 2

Text proposed by the Commission

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 318 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 2

Text proposed by the Commission

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 319 Pavel Telička, Gesine Meissner, Angelika Mlinar

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 2

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2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

2. By 30 June 2014, the Commission shall assess progress achieved and whether the Union is likely to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 320 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Fredrick Federley

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 3 – point a

Text proposed by the Commission

(a) sum the national indicative energy efficiency targets reported by Member States;

Amendment

(a) sum the national indicative energy efficiency targets reported by Member States *before 1 July 2018*;

Or. en

Amendment 321 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Fredrick Federley

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 3 – point b

Text proposed by the Commission

(b) assess whether the sum of those targets can be considered a reliable guide to whether the Union as a whole is on track, taking into account the evaluation of the first annual report in accordance with Article 24(1), and the evaluation of the National Energy Efficiency Action Plans in

Amendment

(b) assess whether the sum of those targets can be considered a reliable *and realistic* guide *based on objective and non-discriminatory criteria* to whether the Union as a whole is on track, taking into account the evaluation of the first annual report in accordance with Article 24(1),

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ΕN

accordance with Article 24(2);

and the evaluation of the National Energy Efficiency Action Plans in accordance with Article 24(2);

Or. en

Amendment 322 Françoise Grossetête, Anne Sander

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 3 – point d

Text proposed by the Commission

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and/or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 323 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 3 – point d

Text proposed by the Commission

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

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Amendment 324 Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski, Evžen Tošenovský

Proposal for a directive Article 1 – paragraph 1 – point 2

Directive 2012/27/EU Article 3 – paragraph 3 – point d

Text proposed by the Commission

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Amendment 325 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 3 – point d

Text proposed by the Commission

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *and* no more than 1 086 Mtoe of final energy in 2020.

Amendment

(d) compare the results under points (a) to (c) with the quantity of energy consumption that would be needed to achieve energy consumption of no more than 1 483 Mtoe of primary energy *or* no more than 1 086 Mtoe of final energy in 2020.

Or. en

Justification

The Commission proposal states that when setting indicative national energy efficiency targets for 2020, Member States shall take into account that the Union's 2020 energy

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consumption has to meet both a primary and a final energy target. This clearly represents a significant change and reduction of flexibility. The currently existing alternative approach should be maintained. Either the primary or the final energy consumption should be relevant (but not both of them cumulatively).

Amendment 326

Markus Pieper, Gesine Meissner, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Gunnar Hökmark, Henna Virkkunen, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy *and* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

- 4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1(1) in accordance with the second and third subparagraphs of Article 3(1), taking into account Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to aim to be no more than [1 321] Mtoe of primary energy or no more than [987] Mtoe of final energy as reference baseline values and the primary and final energy consumption levels must be adjusted to:
- (a) economic development or structural adjustment according to the production index on the ground of Eurostat data;
- (b) changes in demographic developments;
- (c) climate variations or extreme events such as heat waves or cold spells, according to IPCC assessment reports;

- (d) energy consumption patterns due to innovation processes and implementation of environmental, energy and climate policy measures, such as decarbonisation measures, recycling processes, sector coupling or demandside-management;
- (d) technological developments and increasing economic activity to allow for economic growth.

The recalculation of the baseline values shall be done bi-annually based on national energy and climate plans and Eurostat data.

Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Justification

Targets should be set in accordance with the rules of the Energy Efficiency Directive (2012/27/EU) and adaptable on the basis of a bi-annual review, as evidently the absolute target set by the Energy Efficiency Directive for the year 2020 was already reached in 2014 due to the economic crisis (European Commission 2016, Joint Research Centre - Energy Consumption and Energy Efficiency Trends in the EU-28 2000-2014, p. 4).

Amendment 327 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030

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target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].';

target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].';

Likewise, clear and mandatory mechanisms shall be established to ensure territorial distribution at local and regional level of the instruments set up to achieve the targets set in those plans, along with their energy, economic, environmental, territorial and sectoral impacts. To that end, Member States shall implement mechanisms guaranteeing that the measures introduced by them 'respond adequately to the needs of the various territories' in keeping with regional industrial development and smart specialisation policies.

Or. es

Justification

The regions must be involved in drawing up, implementing and monitoring national targets, ensuring fair territorial distribution of their impact while also taking account of regions' capacity and potential.

Amendment 328 Gerben-Jan Gerbrandy, Carolina Punset, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 4

4. Each Member State shall set indicative national energy efficiency contributions *towards* the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting *those* contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

4. Each Member State shall set national energy efficiency contributions in the form of reliable and realistic objectives per Member State, including specific policy measures at all stages of the energy system, from the supply, transmission and distribution phase to energy end-use, to be undertaken in line with the Union's 2030 target of at least 40% energy efficiency referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting *their national* energy efficiency contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1132 Mtoe of primary energy and no more than 846 Mtoe of final energy, which will require a reduction in primary energy consumption of 34% and a reduction of final energy consumption of 29%. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].

Or. en

Justification

In their proposal, the Commission relied on a target of 40.17%. However, in accordance with the proposed energy efficiency target of 40%, the number of Mtoe for primary energy and final energy, as well as the reduction percentages should be based on the PRIMES model for an energy efficiency target of 40%. The amendment translates the amounts of Mtoe for primary and final energy to this 40% target. PRIMES is a way of energy modelling used by the Commission for forecasting scenario construction and policy impact analysis up to the year 2030.

Amendment 329 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance] of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those *contributions* to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

Each Member State shall ensure that its binding national energy efficiency target for 2030 is at least equal to or below the energy consumption level set out in Annex -Ia in both primary and final energy terms, contributing towards the Union's 2030 target of no more than 1 132 Mtoe of primary energy and no more than 846 Mtoe of final energy referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the **Energy Union**]. Member States shall notify those *targets* to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].

Or. en

Justification

Solely a binding and ambitious framework can trigger the necessary investments in energy efficiency and savings measures needed to boost jobs & competitiveness, reduce import dependency as well as social and health costs.

Amendment 330 Pavel Telička

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

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4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. The contributions shall be reviewed on basis of economic development and assumed energy consumption projections. When setting and reviewing those contributions, Member States shall take into account that the Union's 2030 energy consumption should be no more than 1 321 Mtoe of primary energy *or* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 331 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1(1) in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. Member States shall notify those contributions to the Commission as part of their integrated

consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy.

Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].';

national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].';

Or. it

Justification

Capping energy consumption in absolute terms is tantamount to imposing a limit on economic growth and hence jeopardising both the policy goal of 20% of GDP to be derived from industry and the 'constitutional' goal of full employment referred to in Article 3(1) TEU.

Amendment 332 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set *indicative* national energy efficiency contributions *towards* the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation

Amendment

4. Each Member State shall set binding national energy efficiency target contributions expressed in terms of an absolute level of primary energy consumption and final energy consumption in line with Annex -Ia, to underpin the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. The Union's 2030 energy consumption has to be no more than 1 132 Mtoe of primary energy and no more than 846 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in

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(EU) XX/20XX [Governance of the Energy Union].;

accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union]. In the context of these plans, Member States shall treat energy efficiency as infrastructure.;

Or. en

Amendment 333 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those *contributions* to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

4. Each Member State shall set binding national energy efficiency targets expressed in terms of an absolute level of primary energy consumption and final energy consumption, towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 132 Mtoe of primary energy and no more than 846 Mtoe of final energy. Member States shall notify those targets to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 334 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 2 Directive 2012/27/EU Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption *has to* be no more than 1 321 Mtoe of primary energy *and* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting and reviewing those contributions, Member States shall take into account, both on equal footing, the most representative energy consumption projections, and that the Union's 2030 energy consumption should be no more than 1 321 Mtoe of primary energy or no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Justification

The Commission proposal requires the EU to remain within absolute primary and final energy consumption targets. These targets are based on a pre-determined scenario and are not subject to change, reflecting economic developments. As a consequence, a growth in activity levels in industrial production could be halted, should the EU reach the pre-defined cap. Under this scenario, investments in European manufacturing industries will be impacted.

Amendment 335 Jerzy Buzek, Janusz Lewandowski

Proposal for a directive Article 1 – paragraph 1 – point 2

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union]. Member States contributions shall jointly achieve 30% energy efficiency at EU level in 2030 compared to levels from 1 January 2014, in accordance with the procedure pursuant to Article 7(1) points (a) and (b).

Or. en

Justification

In accordance with the European Council conclusions from October 2014, an indicative target for improving energy efficiency at the EU level in 2030 shall be set by comparison to the projections of future energy consumption, not by specifying it in absolute values. Any targets based on a pre-determined scenario would lead to reduction of energy consumption in the EU, and in consequence might lead to limiting industrial development, instead of improving energy efficiency.

Amendment 336

Kathleen Van Brempt, Flavio Zanonato, Jytte Guteland, Olle Ludvigsson, Bernd Lange, Martina Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Massimo Paolucci, Karin Kadenbach, Jeppe Kofod, Eugen Freund

Proposal for a directive Article 1 – paragraph 1 – point 2

4. Each Member State shall set *indicative* national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting *those* contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

Each Member State shall set binding national energy efficiency targets which shall cumulatively be in line with the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting *the level of their* targets, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 129 Mtoe of primary energy and no more than 825 Mtoe of final energy. Member States shall notify those targets to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 337 Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy

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consumption has to be no more than 1 321 Mtoe of primary energy *and no more than 987 Mtoe of final energy*. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

consumption has to be no more than 1 321 Mtoe of primary energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 338 Jaromír Kohlíček

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy *or* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 339 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy and no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Amendment

Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy or no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 340 Anneleen Van Bossuyt, Hans-Olaf Henkel, Evžen Tošenovský, Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 2
Directive 2012/27/EU
Article 3 – paragraph 4

Text proposed by the Commission

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of

Amendment

4. Each Member State shall set indicative national energy efficiency contributions towards the Union's 2030 target referred to in Article 1 paragraph 1 in accordance with Articles [4] and [6] of

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Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy *and* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Regulation (EU) XX/20XX [Governance of the Energy Union]. When setting those contributions, Member States shall take into account that the Union's 2030 energy consumption has to be no more than 1 321 Mtoe of primary energy *or* no more than 987 Mtoe of final energy. Member States shall notify those contributions to the Commission as part of their integrated national energy and climate plans in accordance with the procedure pursuant to Articles [3] and [7] to [11] of Regulation (EU) XX/20XX [Governance of the Energy Union].;

Or. en

Amendment 341 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 2 (new) Directive 2012/27/EU Article 3 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4a. Member States shall report in their integrated National Energy and Climate Plans (NECPs) on the progress achieved towards their national targets and measures, including on local and regional energy efficiency policies, such as local action plans or roadmaps as in the framework of the Covenant of Mayors, in accordance with the procedure pursuant to the Governance Regulation [(EU) XX/20XX].;

Or. en

Justification

An alignment to the Governance regulation is needed to streamline reporting procedures and reduce administrative burden.

Amendment 342 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 2 (new)
Directive 2012/27/EU
Article 3 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4a. The Commission shall evaluate whether the sum of the national targets submitted by the Member States are in line with the 2030 primary and final energy consumption targets at the EU level. In case the sum does not meet with the objectives, the Commission and the Member States shall take additional measures to secure the compliance of the Union's 2030 energy efficiency targets as set in Article 1.

Or. en

Amendment 343 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive Article 1 – paragraph 1 – point 2 (new) Directive 2012/27/EU Article 3 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4a. Investments and fiscal measures put in place in order to achieve the objectives set out in this Directive shall be qualified as eligible investments for the application of the investment clause and shall in principle be excluded from the assessment of the Member States' fiscal position (under either the preventive or the corrective arm of the Stability and Growth Pact^{1a});

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^{1a} Within the meaning of Article 5 of Council Regulation (EC) No 1466/97 and Article 2 of Council Regulation (EC) No 1467/97

Or. en

Amendment 344

Markus Pieper, Pavel Telička, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Marian-Jean Marinescu, Nadine Morano, Angelika Niebler

Proposal for a directive Article 1 – paragraph 1 – point 2 (new) Directive 2012/27/EU Article 3 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4a. The Commission shall request Member States that overachieve their targets and thereby cause an increase in the carbon market surplus and a decrease in certificate prices to withhold and cancel allowances in sufficient volume to ensure that the surplus increase and price decrease are neutralised.

Or. en

Justification

According to the Commissions Impact Assessment higher targets of energy efficiency effect the carbon market price, leading to a decrease of ETS certificate prices. This effect harms all Member States. Therefore, Member States overachieving the targets set, shall be asked by the Commission to purchase and cancel a sufficient amount of certificates to restore carbon market prices.

Amendment 345

Kathleen Van Brempt, Dan Nica, Miriam Dalli, Adam Gierek, Flavio Zanonato, Jytte Guteland, Olle Ludvigsson, Bernd Lange, Martina Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling,

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Massimo Paolucci, Jens Geier, Nicola Caputo, Pavel Poc, Jeppe Kofod, Miroslav Poche, Peter Kouroumbashev

Proposal for a directive Article 1 – paragraph 1 – point 2 a (new) Directive 2012/27/EU Article 5

Present text

Article 5

Exemplary role of public bodies' buildings

1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3 % of the total floor area of heated and/or cooled buildings owned and occupied by *its central government* is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3 % rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m 2 owned and occupied by the central government of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU. That threshold shall be lowered to 250 m 2 as of 9 July 2015.

Where a Member State requires that the obligation to renovate each year 3 % of the total floor area extends to floor area owned and occupied by administrative departments at a level below central government, the 3 % rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m 2 and, as of 9 July 2015, over 250 m 2 owned and occupied by central government and by these administrative departments of the Member State

Amendment

(2a) Article 5 shall be amended as follows:

"Article 5

Exemplary role of public bodies' buildings

1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3 % of the total floor area of heated and/or cooled buildings owned and occupied by *public authorities* is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3 % rate shall be calculated on the total floor area of buildings with a total useful floor area over 250 m 2 owned and occupied by *public authorities* of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

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concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of *central government* buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that *central government* buildings with the poorest energy performance be a priority for energy efficiency measures, where cost-effective and technically feasible.

- 2. Member States may decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:
- (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 certain minimum energy performance requirements would unacceptably alter their character or appearance;
- (b) 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;
- (c) buildings used as places of worship and for religious activities.
- 3. If a Member State renovates more than 3 % of the total floor area of central government buildings in a given year, it may count the excess towards the annual renovation rate of any of the three previous or following years.
- 4. Member States may count towards the annual renovation rate of *central government* buildings new buildings

When implementing measures for the comprehensive renovation of *public authority* buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that *public authority* buildings with the poorest energy performance be a priority for energy efficiency measures, where cost-effective and technically feasible.

- 2. Member States may decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:
- (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 certain minimum energy performance requirements would unacceptably alter their character or appearance;
- (b) 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;
- (c) buildings used as places of worship and for religious activities.
- 3. If a Member State renovates more than 3 % of the total floor area of central government buildings in a given year, it may count the excess towards the annual renovation rate of any of the three previous or following years.
- 4. Member States may count towards the annual renovation rate of *public authority* buildings new buildings

occupied and owned as replacements for specific *central government* buildings demolished in any of the two previous years, or buildings that have been sold, demolished or taken out of use in any of the two previous years due to more intensive use of other buildings.

- 5. For the purposes of paragraph 1, by 31 December 2013, Member States shall establish and make publicly available an inventory of heated and/or cooled *central government* buildings with a total useful floor area over 500 m 2 and, as of 9 July 2015, over 250 m 2, excluding buildings exempted on the basis of paragraph 2. The inventory shall contain the following data:
- (a) the floor area in m 2; and
- (b) the energy performance of each building or relevant energy data.
- 6. Without prejudice to Article 7 of Directive 2010/31/EU, Member States may opt for an alternative approach to paragraphs 1 to 5 of this Article, whereby they take other cost- effective measures, including deep renovations and measures for behavioural change of occupants, to achieve, by 2020, an amount of energy savings in eligible buildings owned and occupied by their *central government* that is at least equivalent to that required in paragraph 1, reported on an annual basis.

For the purpose of the alternative approach, Member States may estimate the energy savings that paragraphs 1 to 4 would generate by using appropriate standard values for the energy consumption of *reference central government* buildings before and after renovation and according to estimates of the surface of their stock. The categories of reference *central government* buildings shall be representative of the stock of such buildings.

Member States opting for the alternative approach shall notify to the Commission, by 31 December 2013, the alternative

- occupied and owned as replacements for specific *public authority* buildings demolished in any of the two previous years, or buildings that have been sold, demolished or taken out of use in any of the two previous years due to more intensive use of other buildings.
- 5. For the purposes of paragraph 1, by 31 December 2013, Member States shall establish and make publicly available an inventory of heated and/or cooled *public authority* buildings with a total useful floor area over 250 m 2, excluding buildings exempted on the basis of paragraph 2. The inventory shall contain the following data:
- (a) the floor area in m 2; and
- (b) the energy performance of each building or relevant energy data.
- 6. Without prejudice to Article 7 of Directive 2010/31/EU, Member States may opt for an alternative approach to paragraphs 1 to 5 of this Article, whereby they take other cost- effective measures, including deep renovations and measures for behavioural change of occupants, to achieve, by 2020, an amount of energy savings in eligible buildings owned and occupied by their *public authorities* that is at least equivalent to that required in paragraph 1, reported on an annual basis.

For the purpose of the alternative approach, Member States may estimate the energy savings that paragraphs 1 to 4 would generate by using appropriate standard values for the energy consumption of *public authorities* buildings before and after renovation and according to estimates of the surface of their stock. The categories of reference *public authority* buildings shall be representative of the stock of such buildings.

Member States opting for the alternative approach shall notify to the Commission, by 31 December 2013, the alternative

measures that they plan to adopt, showing how they would achieve an equivalent improvement in the energy performance of the buildings within the *central government* estate.

- 7. Member States shall encourage public bodies, including at regional and local level, and social housing bodies governed by public law, with due regard for their respective competences and administrative set-up, to:
- (a) adopt an energy efficiency plan, freestanding or as part of a broader climate or environmental plan, containing specific energy saving and efficiency objectives and actions, with a view to following the exemplary role of *central government* buildings laid down in paragraphs 1, 5 and 6:
- (b) put in place an energy management system, including energy audits, as part of the implementation of their plan;
- (c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term.

- measures that they plan to adopt, showing how they would achieve an equivalent improvement in the energy performance of the buildings within the *public authorities* estate.
- 7. Member States shall encourage public bodies, including at regional and local level, and social housing bodies governed by public law, with due regard for their respective competences and administrative set-up, to:
- (a) adopt an energy efficiency plan, freestanding or as part of a broader climate or environmental plan, containing specific energy saving and efficiency objectives and actions, with a view to following the exemplary role of *public authority* buildings laid down in paragraphs 1, 5 and 6;
- (b) put in place an energy management system, including energy audits, as part of the implementation of their plan;
- (c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term."

Or. en

Justification

Not just central government but all public authorities have a key responsibility to drive energy efficiency improvements in buildings. Hence the scope of Article 5 is extended so as to cover all public authorities' buildings.

Amendment 346 Miroslav Poche

Proposal for a directive
Article 1 – paragraph 1 – point 2 (new)
Directive 2012/27/EU
Article 5

4a. Article 5 shall be removed from Directive 2012/27/EU and added to Directive 2010/31/EU as follows:

"Article 5

Exemplary role of public bodies' buildings

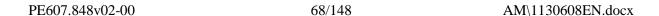
1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3% of the total floor area of heated and/or cooled buildings owned and occupied by public authorities is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 250 m2 owned and occupied by the public authorities of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of public authority buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that public authority buildings with the poorest energy performance be a priority for energy efficiency measures, where costeffective and technically feasible.

- 2. Member States may decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:
- (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 certain minimum energy performance requirements would unacceptably alter their character or appearance;
- (b) 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;
- (c) buildings used as places of worship and for religious activities.
- 3. If a Member State renovates more than 3% of the total floor area of public authorities' buildings in a given year, it may count the excess towards the annual renovation rate of any of the three previous or following years.
- 4. Member States may count towards the annual renovation rate of public authority buildings new buildings occupied and owned as replacements for specific public authority buildings demolished in any of the two previous years, or buildings that have been sold, demolished or taken out of use in any of the two previous years due to more intensive use of other building.
- 5. For the purposes of paragraph 1, by 31 December 2013, Member States shall establish and make publicly available an inventory of heated and/or cooled public authority buildings with a total useful floor area over 250 m 2, excluding buildings exempted on the basis of paragraph 2. The inventory shall contain the following data:
- (a) the floor area in m2; and
- (b) the energy performance of each building or relevant energy data.
- 6. Without prejudice to Article 7 of Directive 2010/31/EU, Member States may opt for an alternative approach to

paragraphs 1 to 5 of this Article, whereby they take other cost-effective measures, including deep renovations and measures for behavioural change of occupants, to achieve, by 2030, an amount of energy savings in eligible buildings owned and occupied by their public authorities that is at least equivalent to that required in paragraph 1, reported on an annual basis.

For the purpose of the alternative approach, Member States may estimate the energy savings that paragraphs 1 to 4 would generate by using appropriate standard values for the energy consumption of reference public authorities' buildings before and after renovation and according to estimates of the surface of their stock. The categories of reference public authority buildings shall be representative of the stock of such buildings.

Member States opting for the alternative approach shall notify to the Commission, by [XXXX], the alternative measures that they plan to adopt, showing how they would achieve an equivalent improvement in the energy performance of the buildings within the public authority estate.

- 7. Member States shall encourage public bodies, including at regional and local level, and social housing bodies governed by public law, with due regard for their respective competences and administrative set-up to:
- (a) adopt an energy efficiency plan, freestanding or as part of a broader climate or environmental plan, containing specific energy saving and efficiency objectives and actions, with a view to following the exemplary role of public authority buildings laid down in paragraphs 1, 5 and 6;
- (b) put in place an energy management system, including energy audits, as part of the implementation of

their plan;

(c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term."

Or. en

Justification

All public authorities must play an exemplary role in improving energy efficiency. Hence, the scope of Article 5 should be expanded from central government buildings to all public buildings

Amendment 347 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 2 a (new) Directive 2021/27/EU Article 5

Text proposed by the Commission

Amendment

(2a) In Article 5, the words "owned and occupied by its central government" are replaced by "owned, occupied or managed by public authorities, hospitals and health care facilities, educational buildings and social housing".

(This amendment applies throughout the Article and the remainder of the Directive)

Or. en

Justification

All public buildings, as well as schools and hospitals shall serve as an example and provide the most efficient and healthy buildings to citizen.

Amendment 348 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive Article 1 – paragraph 1 – point 2 a (new) Directive 2012/27/EU Article 5

Present text

Article 5
Exemplary role of public bodies' buildings

1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3% of the total floor area of heated and/or cooled buildings owned *and occupied* by its central government is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² owned *and occupied* by the central government of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU. That threshold shall be lowered to 250 m² as of 9 July 2015.

Where a Member State requires that the obligation to renovate each year 3% of the total floor area extends to floor area owned *and occupied* by administrative departments at a level below central government, the 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m² owned *and occupied* by central government and by these administrative departments of the Member State concerned that, on 1 January

Amendment

(2a) Article 5 is replaced by the following:

Article 5

Exemplary role of public bodies' buildings

1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3% of the total floor area of heated and/or cooled buildings owned by its central government is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² owned by the central government of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU. That threshold shall be lowered to 250 m² as of 9 July 2015.

Where a Member State requires that the obligation to renovate each year 3% of the total floor area extends to floor area owned by administrative departments at a level below central government, the 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m² owned by central government and by these administrative departments of the Member State concerned that, on 1 January of each year, do not meet the national minimum

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of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of central government buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that central government buildings with the poorest energy performance be a priority for energy efficiency measures, where cost-effective and technically feasible.

- 2. Member States may decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:
- (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 certain minimum energy performance requirements would unacceptably alter their character or appearance;
- (b) 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;
- (c) buildings used as places of worship and for religious activities.
- 3. If a Member State renovates more than 3% of the total floor area of central government buildings in a given year, it may count the excess towards the annual renovation rate of any of the three previous or following years.
- 4. Member States may count towards the annual renovation rate of central government buildings new buildings *occupied and* owned as replacements for

energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of central government buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that central government buildings with the poorest energy performance be a priority for energy efficiency measures, where cost-effective and technically feasible.

- 2. Member States may decide not to set or apply the requirements referred to in paragraph 1 to the following categories of buildings:
- (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 certain minimum energy performance requirements would unacceptably alter their character or appearance;
- (b) 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;
- (c) buildings used as places of worship and for religious activities.
- 3. If a Member State renovates more than 3% of the total floor area of central government buildings in a given year, it may count the excess towards the annual renovation rate of any of the three previous or following years.
- 4. Member States may count towards the annual renovation rate of central government buildings new buildings owned as replacements for specific central

specific central government buildings demolished in any of the two previous years, or buildings that have been sold, demolished or taken out of use in any of the two previous years due to more intensive use of other buildings.

- 5. For the purposes of paragraph 1, by 31 December 2013, Member States shall establish and make publicly available an inventory of heated and/or cooled central government buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m², excluding buildings exempted on the basis of paragraph 2. The inventory shall contain the following data:
- (a) the floor area in m^2 ; and
- (b) the energy performance of each building or relevant energy data.
- 6. Without prejudice to Article 7 of Directive 2010/31/EU, Member States may opt for an alternative approach to paragraphs 1 to 5 of this Article, whereby they take other cost-effective measures, including deep renovations and measures for behavioural change of occupants, to achieve, by 2020, an amount of energy savings in eligible buildings owned *and occupied* by their central government that is at least equivalent to that required in paragraph 1, reported on an annual basis.

For the purpose of the alternative approach, Member States may estimate the energy savings that paragraphs 1 to 4 would generate by using appropriate standard values for the energy consumption of reference central government buildings before and after renovation and according to estimates of the surface of their stock. The categories of reference central government buildings shall be representative of the stock of such buildings.

Member States opting for the alternative approach shall notify to the Commission, by 31 December 2013, the alternative

government buildings demolished in any of the two previous years, or buildings that have been sold, demolished or taken out of use in any of the two previous years due to more intensive use of other buildings.

- 5. For the purposes of paragraph 1, by 31 December 2013, Member States shall establish and make publicly available an inventory of heated and/or cooled central government buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m², excluding buildings exempted on the basis of paragraph 2. The inventory shall contain the following data:
- (a) the floor area in m^2 ; and
- (b) the energy performance of each building or relevant energy data.
- 6. Without prejudice to Article 7 of Directive 2010/31/EU, Member States may opt for an alternative approach to paragraphs 1 to 5 of this Article, whereby they take other cost-effective measures, including deep renovations and measures for behavioural change of occupants, to achieve, by 2020, an amount of energy savings in eligible buildings owned by their central government that is at least equivalent to that required in paragraph 1, reported on an annual basis.

For the purpose of the alternative approach, Member States may estimate the energy savings that paragraphs 1 to 4 would generate by using appropriate standard values for the energy consumption of reference central government buildings before and after renovation and according to estimates of the surface of their stock. The categories of reference central government buildings shall be representative of the stock of such buildings.

Member States opting for the alternative approach shall notify to the Commission, by 31 December 2013, the alternative

measures that they plan to adopt, showing how they would achieve an equivalent improvement in the energy performance of the buildings within the central government estate.

- 7. Member States shall encourage public bodies, including at regional and local level, and social housing bodies governed by public law, with due regard for their respective competences and administrative set-up, to:
- (a) adopt an energy efficiency plan, *freestanding* or as part of a broader climate or environmental plan, containing specific energy *saving and* efficiency objectives and actions, with a view to following the exemplary role of central government buildings laid down in paragraphs 1, 5 and 6;
- (b) put in place an energy management system, including energy audits, as part of the implementation of their plan;
- (c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term.

measures that they plan to adopt, showing how they would achieve an equivalent improvement in the energy performance of the buildings within the central government estate.

- 7. Member States shall encourage public bodies, including at regional and local level, and social housing bodies governed by public law, with due regard for their respective competences and administrative set-up, to:
- (a) adopt an energy efficiency plan, *free-standing* or as part of a broader climate or environmental plan, containing specific energy efficiency objectives and actions, with a view to following the exemplary role of central government buildings laid down in paragraphs 1, 5 and 6;
- (b) put in place an energy management system, including energy audits, as part of the implementation of their plan;
- (c) use, where appropriate, energy service companies, and energy performance contracting to finance renovations and implement plans to maintain or improve energy efficiency in the long term.

Or. it

Amendment 349 Patrizia Toia

Proposal for a directive Article 1 – paragraph 1 – point 2 a (new) Directive 2012/27/EU Article 5 – paragraph 1

Present text

Amendment

(2a) In Article 5, paragraph 1 is amended as follows:

1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2014, 3% of the total floor area of heated and/or cooled buildings owned and occupied by its central government is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² owned and occupied by the central government of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU. That threshold shall be lowered to 250 m² as of 9 July 2015.

Where a Member State requires that the obligation to renovate each year 3% of the total floor area extends to floor area owned and occupied by administrative departments at a level below central government, the 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m² owned and occupied by central government and by these administrative departments of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of central government buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that central government buildings with the poorest energy performance be a priority for energy efficiency measures, where cost'1. Without prejudice to Article 7 of Directive 2010/31/EU, each Member State shall ensure that, as from 1 January 2019, 3% of the total floor area of heated and/or cooled buildings owned and occupied by *the general* government *sector* is renovated each year to meet at least the minimum energy performance requirements that it has set in application of Article 4 of Directive 2010/31/EU.

The 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² owned and occupied by the central government of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU. That threshold shall be lowered to 250 m² as of 9 July 2015.

Where a Member State requires that the obligation to renovate each year 3% of the total floor area extends to floor area owned and occupied by administrative departments at a level below central government, the 3% rate shall be calculated on the total floor area of buildings with a total useful floor area over 500 m² and, as of 9 July 2015, over 250 m² owned and occupied by central government and by these administrative departments of the Member State concerned that, on 1 January of each year, do not meet the national minimum energy performance requirements set in application of Article 4 of Directive 2010/31/EU.

When implementing measures for the comprehensive renovation of central government buildings in accordance with the first subparagraph, Member States may choose to consider the building as a whole, including the building envelope, equipment, operation and maintenance.

Member States shall require that central government buildings with the poorest energy performance be a priority for energy efficiency measures, where cost-

Or. it

Amendment 350 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 2 b (new)
Directive 2012/27/EU
Article 5 – paragraph 7 a (new)

Text proposed by the Commission

Amendment

(2b) In Article 5, a new paragraph 7a is added:

7a. Member States shall report on the annual energy savings resulting from the renovations of public buildings owned, occupied or managed by public authorities, hospitals and health care facilities, educational buildings and social housing, as well as of EU institutions' buildings, including on the share of deep renovations, and on the total floor area renovated, according to Article 19 of the Governance Regulation [(EU) XX/20XX].;

Or. en

Justification

Reporting on the energy savings achieved through renovation, including on the share of deep renovations, will help to showcase the exemplary role of public buildings, as well as the cost effectiveness and related benefits of those renovations, and thus trigger additional private investments.

Amendment 351 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – Title

Text proposed by the Commission

Amendment

Article 7

Article 7

Energy savings obligation

Energy *efficiency* obligation *schemes*

Or. en

Justification

Energy efficiency is not the same as saving energy. It is about using energy more efficiently and must be compatible with economic growth.

Amendment 352

Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – title

Text proposed by the Commission

Amendment

Article 7

Article 7

Energy savings *obligation*

Contribution in terms of energy savings

(This amendment applies throughout the

text.)

Or. it

Amendment 353 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – title

Text proposed by the Commission

Amendment

Article 7

Article 7

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Or. en

Amendment 354 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU

Article 7– paragraph 1– subparagraph 1– introductory part

Text proposed by the Commission

Amendment

Member States shall achieve cumulative end-use energy savings at least equivalent to: With a view to ensuring a stable and predictable contribution towards achieving the long-term objectives under the Paris Agreement, Member States shall achieve year on year cumulative end-use energy savings at least equivalent to:

Or. en

Justification

The long-term perspective and cumulative savings are key to achieve our 2050 goals and help to cost-effectively fulfil the commitments of the Paris Agreement.

Amendment 355 Gerben-Jan Gerbrandy, Carolina Punset, Fredrick Federley, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7– paragraph 1– subparagraph 1– introductory part

Text proposed by the Commission

Amendment

Member States shall achieve cumulative end-use energy savings at least equivalent to: In order to meet the energy and climate targets and commitments set by the Union for 2050, Member States shall achieve long term cumulative end-use energy savings at least equivalent to:

Amendment 356 Jerzy Buzek, Janusz Lewandowski

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7– paragraph 1– subparagraph 1– introductory part

Text proposed by the Commission

Amendment

Member States shall achieve cumulative end-use energy savings at least equivalent to: Member States shall achieve cumulative end-use energy savings, calculated with bottom-up approach taking into account industrial production index at least equivalent to:

Or. en

Justification

Limiting the volume of energy usage without taking into account economic growth dynamics expressed in production index may hinder industrialisation or reindustrialisation process of some European economies, thus impacting the overall economic performance of the EU and its global competitiveness.

Amendment 357 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point a

Text proposed by the Commission

Amendment

- (a) new savings each year from 1 January 2014 to 31 December 2020 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2013;
- (a) new savings each year from 1 January 2014 to 31 December 2020 of 2 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2013;

Or. es

Amendment 358 Gerben-Jan Gerbrandy, Carolina Punset, Fredrick Federley, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point a

Text proposed by the Commission

(a) new savings each year from 1 January 2014 to 31 December 2020 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2013;

Amendment

(a) new savings each year from 1 January 2014 to 31 December 2020 of *at least* 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2013;

Or. en

Amendment 359 Angelo Ciocca, Lorenzo Fontana

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

deleted

(Provisions moved to a separate new subparagraph (1a).)

Or. it

Amendment 360 Adam Gierek

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

- (b) new savings each year from 1 January 2021 to 31 December 2030 of 2 % of annual *demand for primary energy*, averaged over the most recent three-year period prior to 1 January 2019, *through:*
- (i) the continued high-efficiency conversion of primary energy into final energy;
- (ii) the high-efficiency transmission of such electricity by the operators of transmission and distribution systems; and
- (iii) measures taken to reduce demand among final users.

The measures referred to in point (iii) should represent at least half of the annual primary energy savings referred to in this point.

The savings referred to in points (a) and (b) should be achieved cumulatively.

Or. pl

Justification

This amendment concerns amendment 59 to the draft report. Since the 1 % efficiency gains may lead to a reduction in CO2 emissions of between 1.0 % and 2.0 %, the Rapporteur assumes that pro-efficiency actions may reduce emissions in this time by between 10 % and 20 %, depending on the energy mix of the Member States.

Amendment 361 Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive Article 1 – paragraph 1 – point 3

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Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2025 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019; from 1 January 2026 to 31 December 2030 of 1.0 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

By 30 June 2024, the Commission shall assess progress achieved towards the headline targets set out in Article 3(4). If the assessment shows that the progress is not sufficient to achieve the 2030 target, the Commission may increase the annual saving ratio for the period from 1 January 2026 to 31 December 2030 up to 1.5%. If appropriate, the Commission shall submit a legislative proposal to this end.

Or. en

Amendment 362 Pilar del Castillo Vera, Pilar Ayuso, Francesc Gambús

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent *three*-year period prior to *1 January 2019*.

Amendment

(b) new savings each year from 1
January 2021 to 31 December 2030 of 1.5
% of annual energy sales to final customers
by volume, according to Eurostat data,
averaged over the most recent five-year
period prior to the entry into force of this
Directive. This percentage may be
modified by Member States taking into
account national circumstances such as

energy intensity reached.

Or. es

Amendment 363

Kathleen Van Brempt, Dan Nica, Miriam Dalli, Adam Gierek, Bernd Lange, Martina Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Karin Kadenbach, Nicola Caputo, Pavel Poc, Jeppe Kofod, Miroslav Poche, Eugen Freund

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of 2 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019. These savings shall be cumulative and additional to savings achieved under point (a).

Or. en

Justification

A 40% target will require a strengthening of Article 7, including the annual savings rate. It is also important that post-2020 measures be truly additional and new.

Amendment 364 Patrizia Toia

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December **2030** of 1.5% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2025 of 1.5%, and for the period 2025-2030 of 1%, of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. it

Amendment 365 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new *and additional* savings, *cumulative to savings achieved under point (a)*, each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 366 Xabier Benito Ziluaga

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5*

(b) new and additional savings, cumulative to savings achieved under

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% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019. point (a), each year from 1 January 2021 to 31 December 2030 of 2 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 367 Paul Rübig

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) **new** savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers

by volume, averaged over the most recent

three-year period prior to 1 January 2019.

Amendment

(b) savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Justification

Energy savings resulting from energy efficiency measures taken before 2020 must be recognised in the following period to the extent to which they exceed the 2020 energy efficiency target for businesses to invest in energy efficiency measures until 2020.

Amendment 368 Dario Tamburrano

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5*

(b) new savings each year from 1 January 2021 to 31 December 2030 of 2 %

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% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019. of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 369 Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.4* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 370

Markus Pieper, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Jerzy Buzek, Marian-Jean Marinescu, Vladimir Urutchev, Angelika Niebler, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.2* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019;

Or. en

Amendment 371 Edward Czesak

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.4* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Justification

A lot has already been achieved and the potential to improve is decreasing. Keeping the same level of ambition in the current framework would be challenging.

Amendment 372 Zdzisław Krasnodębski

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.4* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Justification

A lot has already been achieved and the potential to improve is decreasing. Keeping the same level of ambition is in the current framework would be challenging.

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Amendment 373

Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of *1.5* % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of 2 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. es

Amendment 374 Bendt Bendtsen, Luděk Niedermayer, Seán Kelly

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *at least* 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 375 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Fredrick Federley

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU Article 7 – paragraph 1 – subparagraph 1 – point b

Text proposed by the Commission

(b) new savings each year from 1 January 2021 to 31 December 2030 of 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Amendment

(b) new savings each year from 1 January 2021 to 31 December 2030 of *at least* 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Amendment 376 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 1 – point b a (new)

Text proposed by the Commission

Amendment

(ba) new savings each year from 1 January 2031 to 31 December 2040 of 1.5% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2029;

Or. en

Justification

Article 7 should be extended up to 2050, by adding subsequent ten year periods after 2030, with a stable annual savings rate and thus guaranteeing a stable long-term framework. This is a key provision to trigger investment, deliver energy savings in different sectors and it will also support greenhouse gas reductions in line with the Paris agreement.

Amendment 377 Gerben-Jan Gerbrandy, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 3 (new)

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b a (new)

Text proposed by the Commission

Amendment

(ba) new savings each year from 1 January 2031 to 31 December 2040 of at least 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2029.

Or. en

Amendment 378 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b b (new)

Text proposed by the Commission

Amendment

(bb) new savings each year from 1 January 2041 to 31 December 2050 of 1.5% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2039.

Or. en

Justification

Article 7 should be extended up to 2050, by adding subsequent ten year periods after 2030, with a stable annual savings rate and thus guaranteeing a stable long-term framework. This is a key provision to trigger investments, deliver energy savings in different sectors and it will also support greenhouse gas reductions in line with the Paris agreement.

Amendment 379 Gerben-Jan Gerbrandy, Morten Helveg Petersen

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Proposal for a directive

Article 1 – paragraph 1 – point 3 (new)

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 – point b b (new)

Text proposed by the Commission

Amendment

(bb) new savings each year from 1 January 2041 to 31 December 2050 of at least 1.5 % of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2039.

Or. en

Amendment 380 Benedek Jávor

Proposal for a directive

Article 1 – paragraph 1 – point 3 (new)

Directive 2012/12/EU

Article 7 – paragraph 1 – subparagraph 1 – point b c (new)

Text proposed by the Commission

Amendment

(bc) by derogation, small insular Member States shall achieve new savings each year from 1 January 2021 to 31 December 2030 equivalent to 1.2% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to 1 January 2019.

Or. en

Justification

Small island states shall be allowed to apply a lower yearly savings rate

Amendment 381

Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

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Proposal for a directive **Article 1 – paragraph 1 – point 3 (new)**

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 1 a (new)

Text proposed by the Commission

Amendment

Member States may provide a cumulative contribution in terms of new energy savings per year from 1 January 2021 to 31 December 2030, commensurate with the contributions referred to in *Article* 3(4);

(All references to paragraph 1(b) are changed accordingly into references, within paragraph 1, to the above subparagraph 1a.)

Or. it

Amendment 382 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Amendment

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. it

Amendment 383

Markus Pieper, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Marian-Jean Marinescu, Vladimir Urutchev, Angelika Niebler, Henna Virkkunen, Pilar del Castillo Vera

deleted

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Amendment

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Justification

deleted

We should not presume targets or measures for a period more than three legislative terms from now.

Amendment 384 Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Amendment

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Justification

deleted

It is clear that Member States will have to continue improving on energy efficiency but goals will have to established in a dedicated legislative process proceeded by an appropriate

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impact assessment.

Amendment 385 Paul Rübig

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

deleted

deleted

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Amendment 386 Edward Czesak

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Amendment

Amendment

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Justification

It is clear that Member States will have to continue improving on energy efficiency but goals will have to established in a dedicated legislative process proceeded by an appropriate impact assessment.

Amendment 387 Barbara Kappel

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050. Amendment

deleted

Or. en

Amendment 388 Jaromír Kohlíček

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050. **Amendment**

In case the amount of new savings referred to in point (b) exceeds the amount of savings needed to achieve the indicative national energy efficiency contribution set in accordance with Article 3(4)*, the Member State concerned may decide to decrease the amount of new savings referred to in point (b) proportionally.

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Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

* defined as the difference between the projected consumption in the Reference scenario (PRIMES 2016) and indicative national energy efficiency contribution.

Or. en

Amendment 389 Françoise Grossetête, Anne Sander

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

In accordance with Article 25 paragraphs 1 and 3 of the Regulation EU XX/20XX [Governance of the Energy Union], laying down that the Commission shall assess, by 31 October and every second year thereafter, the progress made at Union level towards meeting the objectives of the Energy Union, the Commission shall publish a report by 31 October 2027 and every 10 years thereafter reviewing the consistency of the annual savings target with the progress already made. This report shall be accompanied, if appropriate, by a proposal to adapt this target after 2030.

Or. en

Amendment 390 Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Member States shall continue to achieve new annual savings of 2 % for ten year periods after 2030.

Or. es

Justification

The Commission can submit a proposal amending the targets set in a directive, and the text deleted is therefore self-evident. Moreover, there is no justification for relaxing the level of ambition after 2030, particularly in the context of the path proposed by the EU looking ahead to 2050.

Amendment 391 Adam Gierek

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Non-renewable primary energy savings, as a primary target of 1.5% annual savings, consist of the savings resulting from innovative investments in energy-generating units with an energy efficiency of more than 40%, high efficiency transmission networks and high-efficiency equipment and installations on the market, plus the end-user and the thermal upgrading of buildings, which is necessary for the Union's long term energy

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Or. pl

Justification

This amendment concerns amendment 60 to the draft report.

Amendment 392 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Carolina Punset

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for *ten year periods after 2030*, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that *this is not necessary* to achieve the Union's long term energy and climate targets for 2050.

Amendment

Starting from a 2050 perspective, Member States shall continue to achieve new annual savings of at least 1.5% for the 2031-2040 and 2041-2050 periods unless reviews based on objective and non-discriminatory criteria set by the Commission by 2027 and every 10 years thereafter conclude that to achieve the Union's long term energy and climate targets for 2050, the annual obligation for energy savings should be adjusted.

Or. en

Justification

Starting from a 2050 perspective is important to ensure long term measures and savings, in particular in the building sector. The 2031-2040 and 2041-2050 periods not only succeed each other, but also build on each other, because this would allow Member States to count in the full life span of the intended policy measures.

Amendment 393 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 3

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Directive 2012/27/EU Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Member States shall achieve year on year cumulative end-use savings from 1 January 2014 to 31 December 2050.

Or. en

Justification

Article 7 should be extended up to 2050, by adding subsequent ten year periods after 2030, with a stable annual savings rate and thus guaranteeing a stable long-term framework. This is a key provision to trigger investments, deliver energy savings in different sectors and it will also support greenhouse gas reductions in line with the Paris agreement.

Amendment 394 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050. **Amendment**

Member States shall continue to achieve new savings each year of at least 1.5% for ten year periods after 2030, in line with the Union's long term energy and climate targets for 2050. Members States shall ensure that all savings counted are new, additional and cumulative.

Or. en

Amendment 395 Kathleen Van Brempt, Dan Nica, Miriam Dalli, Adam Gierek, Bernd Lange, Martina

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Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Karin Kadenbach, Nicola Caputo, Pavel Poc, Jeppe Kofod, Miroslav Poche, Eugen Freund

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Member States shall continue to achieve new, *additional*, *cumulative* annual savings of 2% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Amendment 396 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050. Amendment

Member States shall continue to achieve new annual savings of 2% of annual energy sales to final customers by volume, averaged over the most recent three-year period prior to the start of each ten year period, for ten year periods after 2030.

Or. en

Amendment 397 Anneleen Van Bossuyt, Hans-Olaf Henkel

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Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Member States shall continue to achieve new annual savings of 1.4% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. en

Amendment 398 Xabier Benito Ziluaga

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

Member States shall continue to achieve new savings each year of at least 2% for ten year periods after 2030, in line with the Union's long term energy and climate targets for 2050. Members States shall ensure that all savings counted are new, additional and cumulative.

Or. en

Amendment 399 Evžen Tošenovský

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2

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Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050. Amendment

The new annual savings for the ten year period after 2030 will be decided in the framework of the next revision of the Energy Efficiency Directive and will take into account the progress made towards the Union's long term energy and climate targets for 2050.

Or. en

Amendment 400 Pilar del Castillo Vera, Pilar Ayuso, Francesc Gambús

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Amendment

The achievement of new annual savings for ten year periods after 2030 shall depend on whether reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

Or. es

Amendment 401 Massimiliano Salini, Lara Comi, Elisabetta Gardini, Aldo Patriciello

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2

Text proposed by the Commission

Member States shall continue to achieve new annual savings of 1.5% for ten year Amendment

The new annual savings for the ten year period after 2030 will be decided in the

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periods after 2030, unless reviews by the Commission by 2027 and every 10 years thereafter conclude that this is not necessary to achieve the Union's long term energy and climate targets for 2050.

framework of the next revision of the Energy Efficiency Directive in order to assess the best course of action for achieving the Union's long term energy and climate targets for 2050.

Or. en

Amendment 402 Theresa Griffin, Jude Kirton-Darling, Clare Moody, Jeppe Kofod

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2 a (new)

Text proposed by the Commission

Amendment

Member States shall ensure that all savings counted are new and additional. In particular, where earlier policy measures, programmes and/or individual actions are no longer delivering savings, the loss of these earlier savings shall be accounted for in calculating the overall amount of end-use energy savings to be achieved at the end of each period, and the loss replaced by new savings from new actions. Savings in each period shall build cumulatively upon the amount of savings to be achieved in the previous period(s).

Or. en

Amendment 403 Gerben-Jan Gerbrandy, Morten Helveg Petersen

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 2 a (new)

Text proposed by the Commission

Amendment

If reviews by the Commission indicate the

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need, Member States shall adjust their annual savings obligation in accordance with the following periods: 2014-2020, 2021-2030, 2031-2040 and 2041-2050.

Or. en

Amendment 404 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive

Article 1 – paragraph 1 – point 3 (new)

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 2 a (new)

Text proposed by the Commission

Amendment

Member States shall achieve cumulative end-use savings from 1 January 2014 to 31 December 2050.

Or. en

Amendment 405 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from new policy measures introduced after 31 December 2020 or policy measures introduced during the period from 1 January2014 to 31December 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

deleted

Amendment 406
Benedek Jávor
on behalf of the Verts/ALE Group

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

deleted

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from new policy measures introduced after 31 December 2020 or policy measures introduced during the period from 1 January2014 to 31December 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

Or. en

Justification

If periods build on each other and are cumulative, there is continuity of both measures and targets.

Amendment 407 Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member

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States may count *only those* energy savings that stem from new policy measures introduced after 31 December 2020 or *policy measures introduced during the period from 1 January2014 to 31December 2020* provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 *and* deliver savings.

States may count energy savings that stem from *existing or* new policy measures, *whether* introduced after 31 December 2020 or *before* provided it can be demonstrated that those measures result in:

- (i) new individual actions that are undertaken after 31 December 2020; or
- (ii) individual actions undertaken after 1 January 2014 and before 31 December 2020 as long as they continue to deliver energy savings in the period 2021-2030.

Or. en

Amendment 408

Markus Pieper, Pavel Telička, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Henna Virkkunen, Massimiliano Salini

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from *new* policy measures introduced after 31 December 2020 or policy measures introduced *during the period from 1 January2014 to* 31December 2020 provided it can be demonstrated that those measures *result in individual actions that are undertaken* after 31 December 2020 and deliver savings.

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from policy measures introduced after 31 December 2020 or policy measures introduced *before that date* provided it can be demonstrated that those measures *deliver savings* after 31 December 2020.

Or. en

Justification

The annual savings of long term measures, such as energy efficient renovations, should count towards the target.

Amendment 409 Evžen Tošenovský

Proposal for a directive Article 1 – paragraph 1 – point 3Directive 2012/21/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count *only those* energy savings that stem from *new policy measures introduced after 31 December 2020 or* policy measures introduced during the period from 1 *January2014 to 31December* 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count energy savings that stem from policy measures introduced during the period from 1 *January 2014 to 31 December* 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

Or. en

Amendment 410 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive Article 1 – paragraph 1 – point 3Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from *new* policy measures introduced after 31 December 2020 or *policy measures introduced during the*

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from policy measures, *whether* introduced after 31 December 2020 or *before* provided it can be demonstrated that

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period from 1 January2014 to 31December 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings. those measures result in *new* individual actions that are undertaken after 31 December 2020 and deliver *new* savings.

Or. en

Amendment 411 Pilar del Castillo Vera, Pilar Ayuso, Francesc Gambús

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from *new* policy measures introduced after 31 December 2020 or policy measures introduced during the period from 1 January 2014 to 31 December 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count only those energy savings that stem from policy measures *resulting in individual actions that are undertaken* after 31 December 2020 *and individual actions that are undertaken between* 1 January 2014 *and* 31 December 2020 provided it can be demonstrated that those measures *deliver savings* after 31 December 2020.

Or. es

Amendment 412 Bendt Bendtsen, Luděk Niedermayer, Seán Kelly

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member

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States may count only those energy savings that stem from new policy measures introduced after 31 December 2020 or policy measures introduced during the period from 1 *January2014 to* 31December 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

States may count only those energy savings that stem from new policy measures introduced after 31 December 2020 or policy measures introduced during the period from 1 *January 2014 to 31 December* 2020 provided it can be demonstrated that those measures result in individual actions that are undertaken after 31 December 2020 and deliver savings.

Or. en

Amendment 413 Paul Rübig

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 3

Text proposed by the Commission

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count *only* those energy savings that stem from new policy measures introduced after 31 December 2020 *or* policy measures introduced during the period from 1 *January2014 to* 31December 2020 provided it can be demonstrated that those measures result in *individual actions that are undertaken* after 31 December 2020 *and deliver savings*.

Amendment

For the purposes of point (b), and without prejudice to paragraphs 2 and 3, Member States may count those energy savings that stem from new policy measures as well as individual actions introduced after 31 December 2020 and policy measures as well as individual actions introduced during the period from 1 January 2014 to 31 December 2020 provided it can be demonstrated that those measures result in savings after 31 December 2020.

Or. en

Justification

Energy savings resulting from energy efficiency measures taken before 2020 must be recognized in the following period to the extent to which they exceed the 2020 energy efficiency target for businesses to invest in energy efficiency measures until 2020. Therefore it is necessary to ensure that existing measures which continue to trigger new actions after 2020 must be able to be taken into account in the new period.

Amendment 414

Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

Amendment

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Or. es

Amendment 415

Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

Amendment

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

deleted

deleted

Or. en

Amendment 416

Kathleen Van Brempt, Dan Nica, Miriam Dalli, Jytte Guteland, Olle Ludvigsson, Bernd Lange, Martina Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Jens Geier, Karin Kadenbach, Pavel Poc, Jeppe Kofod, Miroslav Poche, Eugen Freund

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

For the purposes of point (a) only, the sales of energy, by volume, used in transport may be partially or fully excluded from these calculations. However, sales of energy used in transport shall be fully included in the calculations for the post-2020 period referred to in point (b).

Or. en

Justification

The transport exemption should not apply for the period from 2021-2030 given the strong potential in the transport sector for efficiency improvements and energy saving. It may, however, continue to apply until 2020 in order to ensure regulatory stability.

Amendment 417 Gerben-Jan Gerbrandy, Morten Helveg Petersen

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations until 31 December 2020. As of 1 January 2021, Member States shall fully include these sales of energy used in transport when calculating new annual energy savings.

Or. en

Justification

The energy savings potential in the transport sector is substantial and should therefore be part of the baseline used by the Commission as of 1 January 2021. In this way, Member States have sufficient time to adapt their policies to the new Energy Efficiency Directive.

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Amendment 418 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used *in transport* may be partially or fully excluded from these calculations.

Amendment

The sales of energy, by volume, used for mobility are included in the calculation of new savings from 1 January 2021. They may be partially or fully excluded from these calculations only for the period from 1 January 2014 to 31 December 2020.

Or. en

Amendment 419 Nadine Morano

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

The sales of energy, by volume, used in transport *and for the purposes of activities listed in Annex I to Directive 2003/87/EC* may be partially or fully excluded from these calculations.

Or. fr

Justification

To take better account of industries already covered by the EU Emissions Trading System.

Amendment 420 Jerzy Buzek, Janusz Lewandowski

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Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

The sales of energy, by volume, used in transport *and in industrial activities listed in Annex I to Directive 2003/87/EC* may be partially or fully excluded from these calculations.

Or. en

Justification

Limiting the volume of energy usage without taking into account economic growth dynamics expressed in production index may hinder industrialisation or reindustrialisation process of some European economies, thus impacting the overall economic performance of the EU and its global competitiveness.

Amendment 421
Benedek Jávor
on behalf of the Verts/ALE Group

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

For the purpose of paragraph 1, point a) of this Article, the sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Or. en

Justification

Given the large potential of energy savings in the transport sector, this sector should no longer be exempted from the Directive after 2020.

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Amendment 422 Krišjānis Kariņš

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be partially or fully excluded from these calculations.

Amendment

The sales of energy, by volume, used in transport *and biomass used for heating of households* may be partially or fully excluded from these calculations.

Or. en

Amendment 423 Pavel Telička, Gesine Meissner

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport may be *partially or* fully excluded from *these* calculations.

Amendment

The sales of energy, by volume, used in transport may be *either* fully excluded from *both* calculations *of the target or fully included in both*.

Or. en

Amendment 424 Marian-Jean Marinescu

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in

Amendment

The sales of energy, by volume, used in

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transport may be partially *or* fully excluded from these calculations.

transport may be partially, *but not* fully excluded from these calculations.

Or. en

Amendment 425 Miroslav Poche

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 4

Text proposed by the Commission

The sales of energy, by volume, used in transport *may be partially or* fully *excluded from* these calculations.

Amendment

The sales of energy, by volume, used in transport *shall be* fully *included in* these calculations.

Or. en

Amendment 426 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 5

Text proposed by the Commission

Member States shall decide how the *calculated quantity* of new savings *is* to be phased over each period referred to in points (a) and (b) *as long as the required total* cumulative savings *have been achieved* by the end of each period.

Amendment

Member States shall decide how the new primary energy savings calculated on the basis of the PEF indicators set out in Annexes IVa and IVb are to be phased over each period referred to in points (a) and (b) and how declared savings will be reached by the end of each period; the PEF indicators should be updated every two-and-a-half years by means of negotiations between the Member States and the Commission.

Or. pl

Justification

This amendment concerns amendment 62 to the draft report and aims to bring greater clarity.

Amendment 427 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 1 – subparagraph 5

Text proposed by the Commission

Member States shall decide how the calculated quantity of new savings is to be phased over each period referred to in points (a) and (b) as long as the required total cumulative savings have been achieved by the end of each period.

Amendment

Member States shall decide how the calculated quantity of new savings is to be phased over each period referred to in points (a), (b), (c) and (d) as long as the required total cumulative savings have been achieved by the end of each period.

Or. en

Justification

These provisions should also apply for the 2030-2050 periods in order to guarantee a stable framework necessary for investments.

Amendment 428

Soledad Cabezón Ruiz, Inmaculada Rodríguez-Piñero Fernández, José Blanco López

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2

Text proposed by the Commission

Amendment

2. Subject to paragraph 3, each Member State may:

(a) carry out the calculation required by point (a) of paragraph 1 using values of 1 % in 2014 and 2015; % in 2016 and 2017; and 1.5 % in 2018, 2019 and 2020; deleted

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- (b) exclude from the calculation all or part of the sales, by volume, of energy used in industrial activities listed in Annex I to Directive 2003/87/EC;
- (c) allow energy savings achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;
- (d) count energy savings resulting from individual actions newly implemented since 31 December 2008 that continue to have an impact in 2020 and beyond and which can be measured and verified, towards the amount of energy savings referred to in paragraph 1; and
- (e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Or. es

Justification

Energy-saving obligations are imposed in order to obtain a substantial proportion of the benefits offered by energy efficiency. It is therefore important to avoid an excessive number of exemptions, and this will also contribute to the clarity of the legislation.

Amendment 429 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – introductory part

Text proposed by the Commission

2. Subject to paragraph 3, each Member State may:

Amendment

2. for the purposes of calculating the amount of energy savings required for the period referred to in point (a) of paragraph 1, and with a total amount of 25% of energy savings, Member States may:

Or. pl

Justification

Taking into account the opening of the annual percentage reduction after 2020 at all stages of the energy chain, such exemptions/legal loopholes, as referred to in this paragraph, are no longer appropriate for the period after 2020.

Amendment 430 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – introductory part

Text proposed by the Commission

2. Subject to paragraph 3, each Member State may:

Amendment

2. Subject to paragraph 3 and only for the purposes of paragraph 1 point (a), each Member State may:

Or. en

Justification

Exemptions should be discontinued after 2020, in order to reap the full benefits of energy efficiency and achieve EU long-term energy and climate goals.

Amendment 431 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Fredrick Federley, Carolina Punset

Proposal for a directive Article 1 – paragraph 1 – point 3

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Directive 2012/27/EU Article 7 – paragraph 2 – point a

Text proposed by the Commission

(a) carry out the calculation required by point (a) of paragraph 1 using values of 1 % in 2014 and 2015; 1.25 % in 2016 and 2017; and 1.5 % in 2018, 2019 and 2020;

Amendment

(a) carry out the calculation required by point (a) of paragraph 1 using values of *at least* 1 % in 2014 and 2015; *at least* 1.25 % in 2016 and 2017; and *at least* 1.5 % in 2018, 2019 and 2020;

Or. en

Amendment 432 Nadine Morano

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point b

Text proposed by the Commission

Amendment

(b) exclude from the calculation all or part of the sales, by volume, of energy used in industrial activities listed in Annex I to Directive 2003/87/EC;

deleted

Or. fr

Justification

To take better account of industries already covered by the EU Emissions Trading System.

Amendment 433 Xabier Benito Ziluaga

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point b

Text proposed by the Commission

Amendment

(b) exclude from the calculation all or deleted part of the sales, by volume, of energy

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EN

Or. en

Amendment 434 Jerzy Buzek, Janusz Lewandowski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point b

Text proposed by the Commission

Amendment

(b) exclude from the calculation all or part of the sales, by volume, of energy used in industrial activities listed in Annex I to Directive 2003/87/EC;

deleted

Or. en

Amendment 435

Kathleen Van Brempt, Dan Nica, Adam Gierek, Bernd Lange, Martina Werner, Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Nicola Caputo, Pavel Poc, Jeppe Kofod, Miroslav Poche, Peter Kouroumbashev

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point c

Text proposed by the Commission

(c) allow energy savings achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph

Amendment

(c) allow energy savings achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph

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1;

1; the savings shall be properly accounted for via a common methodology, favouring the benchmarking of technologies;

Or. en

Amendment 436 Gerben-Jan Gerbrandy, Morten Helveg Petersen, Fredrick Federley

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point c

Text proposed by the Commission

(c) allow energy savings *achieved* in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;

Amendment

(c) allow both new and additional energy savings via energy efficiency improvements throughout the entire energy chain, in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;

Or. en

Amendment 437 Marian-Jean Marinescu

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point c

Text proposed by the Commission

(c) allow energy savings achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure,

Amendment

(c) allow energy savings *from both conventional and renewable energy sources* achieved in the energy transformation, distribution and

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as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;

transmission sectors, including *high efficiency cogeneration and* efficient
district heating and cooling infrastructure,
as a result of implementing the
requirements set out in Article 14(4), point
(b) of Article 14(5) and Article 15(1) to (6)
and (9), to be counted towards the amount
of energy savings required under paragraph
1;

Or. en

Amendment 438 Olle Ludvigsson, Jytte Guteland

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point c

Text proposed by the Commission

(c) allow energy savings achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;

Amendment

(c) allow energy savings *from renewable energy sources* achieved in the energy transformation, distribution and transmission sectors, including efficient district heating and cooling infrastructure, as a result of implementing the requirements set out in Article 14(4), point (b) of Article 14(5) and Article 15(1) to (6) and (9), to be counted towards the amount of energy savings required under paragraph 1;

Or. en

Amendment 439 Marian-Jean Marinescu

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 2 – point c a (new)

Amendment

(ca) allow additional savings achieved through energy efficient transport modes and intelligent transport systems;

Or. en

Amendment 440 Olle Ludvigsson, Jytte Guteland

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 2 – point d

Text proposed by the Commission

Amendment

(d) count energy savings resulting from individual actions newly implemented since 31 December 2008 that continue to have an impact in 2020 and beyond and which can be measured and verified, towards the amount of energy savings referred to in paragraph 1; and

deleted

Or. en

Amendment 441

Markus Pieper, Pavel Telička, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, András Gyürk, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Henna Virkkunen, Massimiliano Salini, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point d

Text proposed by the Commission

Amendment

- (d) count energy savings resulting from individual actions *newly implemented* since 31 December 2008 that continue to
- (d) count energy savings resulting from individual actions that continue to have an impact in 2020 and beyond and which can

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have an impact in 2020 and beyond and which can be measured and verified, towards the amount of energy savings referred to in paragraph 1; and

be measured and verified, towards the amount of energy savings referred to in paragraph 1; and

Or. en

Justification

Early movers in employing energy efficiency measures shall not be disadvantaged.

Amendment 442
Benedek Jávor
Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

deleted

Or. en

Justification

Energy efficiency and renewable energies often go hand in hand. At the same time both are promoted with different instruments and within separate frameworks. Here, no new exemptions should be allowed as their logic is flawed and prevents EU to reap the full benefits of energy efficiency and achieve EU long-term energy and climate goals.

Amendment 443 Anneleen Van Bossuyt, Hans-Olaf Henkel, Evžen Tošenovský, Zdzisław Krasnodębski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

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Text proposed by the Commission

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

deleted

Or. en

Amendment 444 Dario Tamburrano

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

deleted

Or. en

Amendment 445 Pavel Telička

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

Amendment

(e) exclude from the calculation of the deleted energy savings requirement referred to in

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paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Or. en

Justification

In some cases, utilizing thermal scale renewable energy installations for own use can sometimes be the only way to decarbonise building stock and reduce the energy sales on a cost-effective level. Limiting this potential would not be cost-effective nor in line with our long-term goals in decarbonisation. The energy generated from renewable energy installations in buildings, provided the energy is also consumed in the building, should be considered as fully eligible for the purposes of Article 7(1)(b).

Amendment 446 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 2 – point e

Text proposed by the Commission

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Or. en

Justification

deleted

A limitation of energy savings from renewable energy generated on or in buildings that can be taken into account is not justified. As clearly expressed in the Commission's recitals, the use of energy from renewable sources in the buildings sector are important measures to reduce the Union's energy dependency and greenhouse gas emissions.

Amendment 447 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 2 – point e

Text proposed by the Commission

deleted

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Or. en

Amendment 448 Olle Ludvigsson, Jytte Guteland

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Amendment

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies, so as to ensure improved energy performance of buildings in line with the guiding principle of achieving nearly zero energy buildings.

Or. en

Amendment 449 Françoise Grossetête, Anne Sander

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies.

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings for own use as a result of policy measures promoting new installation of renewable energy technologies, provided that an improved energy performance of buildings is ensured.

Or. en

Amendment 450

Markus Pieper, Gesine Meissner, Angelika Mlinar, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 2 – point e

Text proposed by the Commission

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings *for own use* as a result of policy measures promoting new installation of renewable energy technologies.

Amendment

(e) exclude from the calculation of the energy savings requirement referred to in paragraph 1 the verifiable amount of energy generated on or in buildings as a result of policy measures promoting new installation of renewable energy technologies.

Or. en

Justification

Unnecessary bureaucratic burden. Member States should accumulate the renewable energies generated on or in buildings, not limited to own use. The verification of the own use for every building would creative massive administrative complexities.

Amendment 451 Jerzy Buzek, Janusz Lewandowski

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 2 – point e a (new)

Text proposed by the Commission

Amendment

(ea) count energy savings resulting from use, modernisation and new development of industry self-generation including, in particular. high-efficiency cogeneration.

Or. en

Justification

High-efficiency cogeneration is designed to improve energy efficiency, both at installation and at energy system level. Moreover, it limits consumption of electricity from the system and supplies additional public utilities (heat in particular). The role of cogeneration risks being placed at disadvantage as it will only be assessed from an electricity generation perspective, with all other energy efficiency benefits being largely disregarded.

Amendment 452 Patrizia Toia

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU Article 7 – paragraph 2 – point e a (new)

Text proposed by the Commission

Amendment

(ea) exclude from government balance sheet the investment for energy efficiency realised in the context of Public-Private

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Partnerships or Energy Performance Contracting.

Or. en

Amendment 453 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

Amendment

- 3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:
- (a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), and (d) of paragraph 2;
- (b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

deleted

Or. pl

Justification

Taking into account the opening of the annual percentage reduction after 2020 at all stages of the energy chain, such exemptions/legal loopholes are no longer appropriate for the period after 2020.

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Amendment 454 Martina Werner, Soledad Cabezón Ruiz, Eugen Freund, José Blanco López, Bernd Lange, Theresa Griffin

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. All the options chosen under paragraph 2 taken together must amount to no more than 25% of the amount of energy savings for the period referred to in paragraph 1 point (a). For the period referred to in paragraph 1, point (b), the options chosen under paragraph 2 taken together shall amount to no more than 20%. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Or. en

Amendment 455 Paul Rübig

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. **Considering** all the options chosen under paragraph 2 Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

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Justification

Measures from the period 2014-2020 should be taken into account for more than 25% of the amount of energy savings. Especially for countries that invested already a lot in energy efficiency and realised many measures, a comprehensive consideration is necessary.

Amendment 456 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1 *point* (a).

Or. en

Justification

Exemptions should be discontinued after 2020, in order to reap the full benefits of energy efficiency and achieve EU long-term energy and climate goals.

Amendment 457 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall *apply and* calculate the effect of the options chosen for the periods referred to in points (a) *and* (b) of paragraph 1 *separately*:

Amendment

3. All the options chosen under paragraph 2 shall be taken only for the period referred to in point (a) of paragraph 1 and the options taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall calculate the effect of the options chosen for the periods referred to in points (a) of paragraph 1:

Or. en

Amendment 458 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. Member States shall apply the options chosen under paragraph 2 only for the period referred to in point (a) of paragraph 1 and shall calculate the effect of the options chosen for that period. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in point (a) of paragraph 1.

Or. en

Justification

The combined effect of exclusions and exemptions allowed by the current Directive implies that the notified targets are only about half of what they would be without those adjustments. The 25% is already a sufficient margin of manoeuvre for Member States and we need to ensure that measures deliver effectively the savings required to reach the targets to 2030. Not allowing Member States to use exemptions foreseen under paragraph 2 equals to reducing the

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Amendment 459 Marian-Jean Marinescu

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. All the options chosen under paragraph 2 taken together must amount to no more than 40% of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Or. en

Justification

Greater flexibility for Member States is necessary.

Amendment 460

Markus Pieper, Pavel Telička, Gesine Meissner, Herbert Reul, Werner Langen, Cristian-Silviu Buşoi, Francesc Gambús, Jerzy Buzek, Krišjānis Kariņš, Marian-Jean Marinescu, Vladimir Urutchev, Nadine Morano, Angelika Niebler, Pilar del Castillo Vera

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect

Amendment

3. All the options chosen under paragraph 2 taken together must amount to no more than 35% of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect

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of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately: of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Or. en

Justification

Industrial activity and early measures taken vary among Member States, thus greater flexibility is necessary.

Amendment 461 Gerben-Jan Gerbrandy, Morten Helveg Petersen

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Amendment

3. All the options chosen under paragraph 2 taken together must amount to no more than 20% of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Or. en

Amendment 462 Barbara Kappel, Lorenzo Fontana, Angelo Ciocca

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3

Text proposed by the Commission

3. All the options chosen under paragraph 2 taken together must amount to

Amendment

3. All the options chosen under paragraph 2 taken together must amount to

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no more than 25 % of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

no more than 40% of the amount of energy savings referred to in paragraph 1. Member States shall apply and calculate the effect of the options chosen for the periods referred to in points (a) and (b) of paragraph 1 separately:

Or. en

Amendment 463 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point a

Text proposed by the Commission

Amendment

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), and (d) of paragraph 2; deleted

Or. en

Amendment 464 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point a

Text proposed by the Commission

Amendment

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), and (d) of paragraph 2; deleted

Or. en

Amendment 465 Angelo Ciocca, Lorenzo Fontana, Jean-Luc Schaffhauser, Nicolas Bay

Proposal for a directive Article 1 – paragraph 1 – point 3

Directive 2012/27/EU Article 7 – paragraph 3 – point a

Text proposed by the Commission

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), and (d) of paragraph 2;

Amendment

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), (d) and (e) of paragraph 2;

Or. it

Amendment 466 Olle Ludvigsson, Jytte Guteland

Proposal for a directive Article 1 – paragraph 1 – point 3 Directive 2012/27/EU Article 7 – paragraph 3 – point a

Text proposed by the Commission

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b), (c), and (d) of paragraph 2;

Amendment

(a) for the calculation of the amount of energy savings required for the period referred to in point (a) of paragraph 1 Member States may make use of points (a), (b) *and* (c) of paragraph 2;

Or. en

Amendment 467 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

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Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

deleted

Or. en

Amendment 468 Xabier Benito Ziluaga, Neoklis Sylikiotis, Paloma López Bermejo, Cornelia Ernst

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

Text proposed by the Commission

Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

deleted

Or. en

Amendment 469
Benedek Jávor
on behalf of the Verts/ALE Group

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

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Text proposed by the Commission

Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

deleted

Or. en

Justification

Exemptions should be discontinued after 2020, in order to reap the full benefits of energy efficiency and achieve EU long-term energy and climate goals.

Amendment 470 Olle Ludvigsson, Jytte Guteland

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

Text proposed by the Commission

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), and (e) of paragraph 2.

Or. en

Amendment 471 Kathleen Van Brempt, Dan Nica, Miriam Dalli, Bernd Lange, Martina Werner,

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Edouard Martin, Theresa Griffin, Tibor Szanyi, Nessa Childers, Carlos Zorrinho, Pervenche Berès, Tiemo Wölken, Jo Leinen, Soledad Cabezón Ruiz, José Blanco López, Jude Kirton-Darling, Karin Kadenbach, Jeppe Kofod, Miroslav Poche, Eugen Freund

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

Text proposed by the Commission

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of points (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may *only* make use of points (c), and (e) of paragraph 2.

Or. en

Justification

There can be no justification for the continued loopholes post-2020 allowing Member States to reduce the level of ambition. Therefore only the 'real' flexibilities which allow for comparative savings to be made elsewhere (supply-side) or result in on-site renewables should be permitted.

Amendment 472 Gerben-Jan Gerbrandy, Morten Helveg Petersen

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 3 – point b

Text proposed by the Commission

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of *points* (b), (c), (d) and (e) of paragraph 2, provided individual actions in the meaning

Amendment

(b) for the calculation of the amount of energy savings required for the period referred to in point (b) of paragraph 1 Member States may make use of *point* (c) of paragraph 2, provided individual actions in the meaning of point (d) continue to

of point (d) continue to have a verifiable and measurable impact after 31 December 2020.

have a verifiable and measurable impact after 31 December 2020.

Or. en

Justification

The energy savings mentioned in Article 7 should only entail new and supplementary savings to do more than business as usual, which is needed to meet the climate and energy goals. Moreover, those savings should be cumulative. The exemptions on renewable energy resources, early actions and the ETS do not lead to new or additional savings. Therefore, savings on these levels should not be counted to meet the energy efficiency targets.

Amendment 473 Anneleen Van Bossuyt, Hans-Olaf Henkel, Zdzisław Krasnodębski

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU Article 7 – paragraph 4 a (new)

Text proposed by the Commission

Amendment

4a. Member States that exceed the cumulative energy savings amount required from 1 January 2014 to 31 December 2020 may count any excess savings towards the cumulative energy savings amount required for the period to 31 December 2030.

Or. en

Amendment 474 Jerzy Buzek, Janusz Lewandowski

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 6

Text proposed by the Commission

6. Member States shall achieve the required amount of savings under paragraph 1 either by establishing an energy efficiency obligation scheme referred to in Article 7a or by adopting alternative measures referred to in Article 7b. Member States may combine an energy efficiency obligation scheme with alternative policy measures.

Amendment

6. Member States shall achieve the required amount of savings under paragraph 1 either by establishing an energy efficiency obligation scheme referred to in Article 7a or by adopting alternative measures referred to in Article 7b. Member States may combine an energy efficiency obligation scheme with alternative policy measures. *Member* States shall ensure that the energy efficiency obligation scheme referred to in Article 7a or alternative measures referred to in Article 7b do not cause competitive disadvantage of the undertakings obliged to implement measures that improve energy efficiency.

Or. en

Justification

Improving energy efficiency should not expose undertakings implementing such measures to competitive disadvantage at international level. Excessive burden on undertakings may lead to a deindustrialisation of EU's economy in the long term.

Amendment 475 Pavel Telička, Gesine Meissner

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU Article 7 – paragraph 6 a (new)

Text proposed by the Commission

Amendment

6a. Member States shall ensure that when savings resulting from individual actions come at the end of their expected or reported lifetime, they are within the same year replaced by the same amount of new savings.

Or. en

Amendment 476 Miroslav Poche

Proposal for a directive
Article 1 – paragraph 1 – point 4 (new)
Directive 2012/27/EU
Article 7 – paragraph 6 a (new)

Text proposed by the Commission

Amendment

6a. Member States shall ensure that when savings resulting from individual actions come at the end of their expected or reported lifetime, they are within the same year replaced by the same amount of new savings.

Or. en

Amendment 477 Benedek Jávor

Proposal for a directive
Article 1 – paragraph 1 – point 3
Directive 2012/27/EU
Article 7 – paragraph 7

Text proposed by the Commission

7. Member States shall demonstrate that where there is an overlap in the impact of policy measures or individual actions, there is no double counting of energy savings.;

Amendment

7. Member States shall demonstrate in their integrated National Climate and Energy Plans(NECPs) and reports that savings were calculated in accordance with Annex V of this Directive and that where there is an overlap in the impact of policy measures or individual actions, there is no double counting of energy savings. When reviewing these notifications from Member States, the Commission shall pay particular attention to the methods used to calculate the impact of national building standards and codes in addition to EU minimum requirements;

Or. en

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Justification

The provisions on double counting must be strengthened and it must be clarified that only measures that go beyond existing EU legislation can be counted for the purpose of Article 7.

Amendment 478 Gerben-Jan Gerbrandy, Carolina Punset, Fredrick Federley, Morten Helveg Petersen

Proposal for a directive

Article 1 – paragraph 1 – point 3

Directive 2012/27/EU

Article 7 – paragraph 7

Text proposed by the Commission

7. Member States shall demonstrate that where there is an overlap in the impact of policy measures or individual actions, there is no double counting of energy savings.;

Amendment

7. While recognising that efficiency gains from primary and final energy are complementary, Member States shall demonstrate that where there is an overlap in the impact of policy measures or individual actions, there is no double counting of energy savings.;

Or. en

Amendment 479 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU Article 7 – paragraph 7 a (new)

Text proposed by the Commission

Amendment

7a. Member States shall notify to the Commission in their National Energy and Climate Plans (NECPs) and Annex II of the Governance Regulation [(EU) XX/20XX] the energy efficiency obligation schemes and alternative policy measures referred to in Articles 7a and 7b and Article 20(6) and the detailed methodology for calculating their impacts, and report on the progress achieved in

accordance with Annex V of this Directive and in accordance with Article 19 and Annex VII Part 2 of the Governance Regulation [(EU) XX/20XX], including on long-term strategies up to 2050;

Or. en

Justification

Reporting and notification on NECPs and energy efficiency measures in relation to Articles 7 a and b shall be streamlined in the Governance regulation to reduce administrative burden.

Amendment 480 Adam Gierek

Proposal for a directive
Article 1 – paragraph 1 – point 3 (new)
Directive 2012/27/EU
Article 7 – paragraph 7 a (new)

Text proposed by the Commission

Amendment

7a. The financial impact on economic sectors under an obligation to purchase CO2 emission allowances must – in view of the obligation to reduce energy use annually by the linear factor of 1.5 %, as well as to reduce emissions of CO2 at the rate of 2.2 % annually – be taken into account and compensated for in the next base year in relation to the relative reduction of primary energy use achieved.

Or. pl

Justification

This amendment concerns amendment 64 to the draft report and aims to bring greater clarity.

Amendment 481 Dario Tamburrano, David Borrelli, Piernicola Pedicini

Proposal for a directive Article 1 – paragraph 1 – point 3 (new)

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Directive 2012/27/EU Article 7 – paragraph 7 a (new)

Text proposed by the Commission

Amendment

7a. When designing the instruments of energy efficiency obligation schemes and alternative measures, Member States shall refer to Annex V of this Directive in order to encourage the harmonisation of the procedures for defining and monitoring the energy savings.

Or. en

Amendment 482 Benedek Jávor

Proposal for a directive Article 1 – paragraph 1 – point 3 (new) Directive 2012/27/EU Article 7 – paragraph 7 b (new)

Text proposed by the Commission

Amendment

7b. The Commission shall make an assessment on whether Member States have fulfilled their obligation to achieve the required amount of savings required under Article 7(1), point (a) by 31 October 2022. The Commission shall assess, inter alia, whether the sum of the verified cumulative savings reported by each Member State as a result of the policy measures implemented to fulfil its obligation under Article 7(1), point (a) fully comply with the requirements of Articles 7a, 7b and Annex V. In carrying out this assessment the Commission shall take utmost account of the principles of additionality, eligibility, and materiality and ensure that double counting has been avoided. The Commission shall present this assessment to the Council and the Parliament by January 2023.

Or. en

Justification

The European Commission must assess whether measured and verified savings have been delivered to fulfil the obligation of Article 7 paragraph 1a and take stock of what has been achieved at the end of the first period.

