Date: 29/01/2016 16:05:48

### Consultation on the Review of Directive 2012/27/EU on Energy Efficiency

Fields marked with \* are mandatory.

### Introduction



This consultation is launched to collect views and suggestions from different stakeholders and citizens in view of the review of Directive 2012/27/EU on energy efficiency (Energy Efficiency Directive or EED), foreseen for the second half of 2016.

This review plays a prominent role as the Commission called on Member States to treat energy efficiency as an energy source in its own right in its Energy Union Strategy of 25 February 2015.

The European Council of October 2014 agreed on an EU objective of saving at least 27% of energy by 2030 compared to projections and requested the Commission to review the target by 2020 "having in mind an EU level of 30%". The existing policy framework should therefore be updated to reflect the new EU energy efficiency target for 2030 and to align it with the overall 2030 Framework for Climate and Energy.

Energy efficiency policies have been put in place by the EU for some time now and they have delivered tangible results. The Energy Efficiency Directive, Energy Performance of Buildings Directive, Energy Labelling Directive and EcoDesign Directive are the key building blocks of the current energy efficiency framework. Many climate policies, such as the CO2 performance standards for passenger cars and light commercial vehicles, also make a major contribution to improving energy efficiency. Thanks to these instruments, significant progress has been achieved by Member States in terms of energy savings over the past (five) years, contributing to the overall 2020 energy and climate policy objectives.

Public funding has played an important role by supporting the implementation of energy efficiency policies at national and regional level. There has been an increase in financing over the last years

due to greater importance of these polices in the context of the overall EU decarbonisation agenda. The European Structural and Investments Funds (ESIF) and the European Fund for Strategic Investments (EFSI) are key to unlocking the needed private investments for energy efficiency. On the other hand, the effectiveness and impact of energy efficiency investment funding strongly depends (inter alia) on the implementation of the energy efficiency legislation, including the Energy Efficiency Directive.

Many measures taken by Member States today will, in fact, continue contributing to the energy efficiency targets and to the broader energy and climate policy framework beyond 2020. Since the Energy Efficiency Action Plan was adopted in 2011, the situation has greatly improved: primary energy consumption has continued to fall across the Union, with steady economic growth, and many Member States have successfully strengthened their national energy efficiency programmes.

In line with the requirement of the EED (Article 3(2)), an assessment was carried out by the Commission in 2014 to review progress towards the EU 20% energy efficiency target for 2020, the findings of which were presented in the Energy Efficiency Communication, adopted on 23 July 2014. An updated analysis of how Member States are achieving the 20% 2020 target on energy efficiency will be published as part of the State of the Energy Union package in November 2015.

Given the recent implementation date of the EED, this consultation focuses on examining the following elements of Directive:

<u>Article 1</u> (subject matter and scope) and <u>Article 3</u> (energy efficiency target): As required by the European Council of October 2014, which agreed the EU objective of saving at least 27% of energy by 2030 compared to projections and requested the Commission to review the target by 2020 "having in mind [a level of savings of] 30%".

<u>Article 6</u> (purchasing by public bodies of energy efficient buildings, goods and services): As required by the reporting obligation under Article 24(8) to review the effectiveness of implementation of Article 6.

<u>Article 7</u> (energy efficiency obligation schemes): As required by the reporting obligation under Article 24(9) on the implementation of Article 7 and the need to address the obligation period that will expire after 2020.

<u>Articles 9 – 11</u> (metering, billing information and cost of access to metering and billing information): Consumer related aspects touched upon in these Articles are also addressed in the Internal Market Design/Delivering a New Deal for Energy Consumers initiative launched in parallel.

<u>Article 20</u> (energy efficiency national fund, financing and technical support): The European Fund for Strategic Investments (Junker Plan) raises the importance to address the market gaps for energy efficiency investments.

<u>Article 24</u> (reporting and monitoring and review of implementation): Given the new governance system to be introduced under the Energy Union in view of 2030 framework, currently being prepared in parallel to this exercise.

The questions of this consultation on the above articles are formulated so as to respect the requirements of the recently adopted Better Regulation Package and to ensure that the results of this consultation are fed into two parallel processes: first, to assess whether relevant measures are efficient, effective, and coherent with the broader EU legislative framework, and second, to identify the most appropriate policy options to be considered for reviewing specific aspects of the EED as part of the impact assessment.

Against this background, questions of a general nature for the general public are included in Part I. A set of questions of a technical nature for a more expert public is included in Part II. Respondents are invited to reply within the two parts to all the questions they consider relevant.

### Information about the respondent

* Are \	vou answering	on behalf of	an organisation	or institution?

- Yes, I am answering on behalf of an organisation or institution
- No, I am answering as an individual

### \*Please enter the full name of your organisation or institution:

100 character(s) maximum

European Builders Confederation AISBL

#### \* Please enter your full name and position title:

100 character(s) maximum

Alice FRANZ - Energy & Environment Policy Officer

#### \* Please enter your email address:

secretariat@ebc-construction.eu

- \* Please specify which category best describes your organisation or institution from the list below:
  - Central public authority
  - Local public authority
  - Private company
  - Utility
  - International organisation
  - Workers organisation/association/trade union
  - Non-governmental organisation (NGO)
  - Industry/business association
  - Other interest group organisation/association
  - Consultancy
  - University
  - Think Tank/research institute
  - Political party/organization
  - Other

⋆Does your organisation or institution primarily deal with energy issues?		
Yes		
© No		
*Please indicate your principal country or countries of residence or activity	<b>/</b> :	
<ul><li>Austria</li></ul>		
Belgium		
Bulgaria		
Croatia		
Cyprus		
Czech Republic		
Denmark		
<ul><li>Estonia</li></ul>		
Finland		
France		
Germany		
Greece		
Hungary		
Ireland		
Italy		
<ul><li>Latvia</li></ul>		
<ul><li>Lithuania</li></ul>		
<ul><li>Luxembourg</li></ul>		
<ul><li>Malta</li></ul>		
<ul><li>Netherlands</li></ul>		
Poland		
<ul><li>Portugal</li></ul>		
Romania		
<ul><li>Slovakia</li></ul>		
Slovenia		
Spain		
Sweden		
<ul> <li>United Kingdom</li> </ul>		
<ul><li>Other</li></ul>		
Please specify 'Other':		
100 character(s) maximum		
EU		

\*How would you prefer your contribution to be published on the Commission website, if at all?

Under the name indicated (I consent to publication of all information in my contribution and I declare that none of it is under copyright restrictions that prevent publication)

Anonymously (I consent to publication of all information in my contribution and I declare that

- none of it is under copyright restrictions that prevent publication)
- Not at all keep it confidential (my contribution will not be published, but it will be used internally within the Commission)

### Part I – General questions

### 1. Article 1: Subject matter and scope and Article 3: Energy efficiency target

<u>Article 1</u> provides the general framework for the promotion of energy efficiency within the Union in order to ensure the achievement of the EU 20% energy efficiency headline target by 2020. In addition and more specifically, <u>Article 3</u> requires that each Member State sets an indicative national energy efficiency target based on either primary or final energy consumption, primary or final energy savings or energy intensity. In setting the targets, Member States should take into account a number of provisions set out in Article 3(1).

As regards the EU energy efficiency target for 2030, the European Council agreed in October 2014 on an indicative target at the EU level of at least 27% (compared to projections) to be reviewed by 2020 having in mind an EU level of 30%. Therefore, the existing policy framework should be updated to reflect the new EU energy efficiency target for 2030 and to align it with the overall 2030 Climate and Energy framework.

# 1.1. What is the key contribution of the EED to the achievement of the 2020 energy efficiency target?

1000 character(s) maximum

The EED has structured and strengthened policies and schemes already in place and related to energy efficiency. The Directive has also raised awareness regarding the necessity to renovate buildings but has not yet shown to be successful in raising renovation rates — notably public buildings are currently failing in leading by example.

Nevertheless it is important to recall that the EED is still a recent Directive and that more hindsight is necessary to permit a fair assessment.

# 1.2. How has the EED worked together with the Effort Sharing Decision, other energy efficiency legislation (on buildings, products and transport) and ETS? Could you describe positive synergies or overlaps?

1000 character(s) maximum

The EED completes the Energy Performance of Buildings Directive, notably on the renovation of existing buildings by introducing an article on this issue.

1.3. How has the EED worked together with existing national legislation? Could you describe any positive synergies or overlaps?

#### 1000 character(s) maximum

In France, the EED has influenced the energy transition framework, by serving as a reference.

#### 1.4. What are the main lessons learned from the implementation of the EED?

#### 1000 character(s) maximum

The implementation of measures is ongoing in many Member States and more hindsight is necessary to permit a fair assessment. On construction SMEs, constraints towards energy efficiency are higher and heavier than before the implementation of the Directive.

## 1.5. Which factors should the Commission have in mind in reviewing the EU energy efficiency target for 2030?

#### 1000 character(s) maximum

First of all, it is essential to analyse the impact of the 2020 objective and laws resulting from it in order to measure their impact in terms of energy savings but also of economic results.

## 1.6. What should the role of the EU be in view of achieving the new EU energy efficiency target for 2030?

#### 1000 character(s) maximum

The Council Conclusions on 2030 Climate and Energy Policy Framework called for the identification of priority sectors for significant energy-efficiency gains. The biggest cost effective savings potential lies within the existing building stock, which can reduce its energy by 61% in 2030. An EU drive is needed to take up this challenge forward and provide policy predictability to businesses and to stimulate investors' confidence. The EU should set up realistic renovation targets in order to accelerate the current renovation rate with clear milestones and adequate tools. Nevertheless, the EU should take into account that change takes time and should also pay attention to the different constraints faced by the different Member States in order to keep some consistency.

#### 1.7. What is the best way of expressing the new EU energy efficiency target for 2030:

- Expressed as energy intensity
- Expressed in an absolute amount of final energy savings
- Expressed in both primary and final energy consumption in 2030

- Expressed only in primary energy consumption in 2030
- Expressed only in final energy consumption in 2030
- Other

### 1.8. For the purposes of the target, should energy consumption be:

- Expressed as energy, regardless of its source (as now)
- Expressed as avoided non-renewable energy
- Expressed as avoided fuel-use (but including biomass)
- Other

# 2. <u>Article 6:</u> Purchasing by public bodies of energy efficient buildings, goods and services

One of the objectives of the EED is to improve and strengthen energy efficiency through public procurement. **Article 6** of the Directive states that Member States shall ensure that central governments purchase only products, services and buildings with a high energy-efficiency performance. The central governments of the Member States should "lead by example" so that local and regional procurement bodies also strengthen energy efficiency in their public procurement procedures.

The Commission is carrying out an assessment of Article 6 of the EED and the preliminary findings show a rather limited experience in the Member States so far in implementing the requirements of Article 6. One of the main barriers to implementing the requirements is the lack of clarity and guidance across the existing EU rules on public procurement. On the other hand, experiences in some Member States indeed demonstrate that the measures required by the EED on public procurement have helped to educate and involve procurement bodies in the use of energy efficiency criteria, spreading the exemplary role of central governments also at regional and local levels.

# 2.1. In your view, are the existing EU energy efficiency requirements for public procurement sufficient to achieve the needed impact of energy savings?

- Yes
- No
- No opinion

#### Please explain your answer:

1000 character(s) maximum

The new Public Procurement Directive sets the framework with the inclusion of sustainability provisions and the Energy Efficiency Directive provides the objectives. The Public Procurement Directive gives a clear priority to the most economically advantageous tender (MEAT) and this should also include a value for energy efficiency. In any case, EBC believes that at EU level, the requirements are sufficient.

## 2.2. How could public procurement procedures be improved in the future with regard to high energy efficiency performance?

-Public authorities must be trained - Staff responsible for drafting calls for tenders should be knowledgeable about and competent in ensuring that procurement documents promote an energy saving strategy. This means that they should be able to apply and follow and Energy Performance Contracting.

-The use of objectively quantifiable and verifiable performance based criteria should be used, rather than prescriptive criteria.

-Functional requirements, outline incentives, remedies & penalties should be defined and a quality assurance plan should be developed to inform contractors how performance will be measured.

Tender design can result in the exclusion of small businesses. However, with the Public procurement directive calling for division of contracts into lots and with the establishment of consortia of SMEs, this will be easily avoided in order to foster SMEs participation to procuring energy efficiency in public buildings.

Again, at EU level, requirements are sufficient.

3. Do you think that there is sufficient guidance in your country to characterise "energy icient products, services and buildings"?	/
Yes	
) No	
No opinion	
ease explain your answer:	
00 character(s) maximum	

2.4. Have you seen information campaigns or other public initiatives in your or in another EU country that explain public procurement of energy efficient products, services and buildings?

- Yes
- No

### 3. Article 7: Energy efficiency obligation schemes

<u>Article 7</u> together with Annex V requires that Member States set up an energy efficiency obligation scheme to ensure that obligated parties (energy distributors and/or retail energy sales companies that are designated by each Member State) achieve a given amount of energy savings (1.5% annually) from annual energy sales to final customers over the period 2014 to 2020. As an alternative to setting up an energy efficiency obligation scheme, Member States may opt to take other policy measures to achieve energy savings among final customers to reach the same amount of savings.

The Commission is required to assess the implementation of this Article and submit a report by 30 June 2016 to the European Parliament and the Council, and, if appropriate, to supplement the report with a legislative proposal for amendments.

In line with the EED, Member States had to notify the measures and methodologies on implementation of Article 7 by 5 December 2013. Further information from Member States was received in the notified National Energy Efficiency Action Plans (due by April 2014).

According to the latest available information from the notifications received from Member States, 16 Member States notified an energy efficiency obligation scheme by putting an obligation on utilities to reach the required cumulative energy savings by 2020 under Article 7. Four Member States out of these (Bulgaria, Denmark, Luxembourg and Poland) will use it as the only instrument to achieve the required energy savings. 12 Member States (Austria, Croatia, Estonia, France, Ireland, Italy, Latvia, Lithuania, Malta, Slovenia, Spain and United Kingdom) will use the obligation scheme in combination with alternative measures. On the other hand, 12 Member States (Belgium, Cyprus, Czech Republic, Germany, Greece, Finland, Hungary, Netherlands, Portugal, Romania, Slovakia and Sweden) have opted to only use the alternative measures to reach the required savings instead of putting obligations on utilities.

3.1. Are you aware of any energy efficiency measures that have been carried out or are planned

in your country, by the utilities or third parties in response to an energy efficiency obligation scheme?	
Yes	
O No	
No opinion	
Please explain your answer:	
1000 character(s) maximum	
See answer to question 3.2	

3.2. In your view, is Article 7 (energy efficiency obligation scheme or alternative measures) an

### Please explain your answer:

YesNo

effective instrument to achieve final energy savings?

1000 character(s) maximum

This article refers to white certificates. We know from past experiences that white certificate mechanisms (already in place in several EU Member States prior to this directive) have proven be efficient and contributed to the up-skilling of players involved in energy efficiency. White certificates have also proven to be a source of private funding for the renovation of the

private stock and the tertiary sector. For example, in France, obligated parties (energy distributors, etc.) have developed partnerships with construction SMEs and property owners associations to finance standardised procedures for improving the energy efficiency renovation of the private stock, allowing them to accumulate white certificates.

However, the evolution of the white certificate market and the decreasing price of these certificates have made this kind of arrangements less interesting for the obligated parties. This is something we deplore. Such mechanisms should be further promoted.

## 3.3. What are, in your view, the main challenges or barriers to implementing Article 7 effectively and efficiently in your country? Please select up to 5 options from the list.

To select or introduce the right set of measures for achieving 1.5% energy savings (annually) Too great flexibility to use wide range of measures: energy efficiency obligation scheme and alternative measures Strong opposition from energy suppliers and distributors to set up an energy efficiency obligation scheme Lack of effective enforcement Lack of sufficient knowledge and skills of involved parties Lack of awareness (by the end-users) of the energy efficiency obligation schemes or alternative measures Developing the calculation methodology in line with the requirements of Annex V Ensuring sound and independent monitoring and verification of energy savings Avoiding double counting High administrative burden Ensuring consistent application of the requirements with other energy efficiency legislation (e.g. building codes) Limited timeframe (2014-2020) that makes it hard to attract investment for long term measures Other
sales is adequate?  Strongly agree Agree Disagree Strongly disagree No opinion  Please explain your answer:
TOOU CHALACIET(S) MAXIMUM

3.5. Should energy efficiency obligation schemes have specific rules about energy savings amongst vulnerable consumers?
Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum
4. <u>Articles 9-11:</u> Metering, billing information and cost of access to metering and billing information
Articles 9-11 deal with consumer empowerment, by asking Member States to put in place requirements about metering, access to billing information and cost of access to metering and billing information, allowing consumers to make decisions about their energy consumption. These issues are also currently being looked at within the Electricity Market Design/Delivering a New Deal for Energy Consumers initiative. It may be relevant to consider certain aspects of these Articles in the EED review. The same is true for the subject of "demand response" (as set out in paragraph 8 of Article 15, but on this topic explicit questions were already included in the Market Design consultative communication published in July 2015).
4.1. Overall adequacy: Do you think the EED provisions on metering and billing (Articles 9-11) are sufficient to guarantee all consumers easily accessible, sufficiently frequent, detailed and understandable information on their own consumption of energy (electricity, gas, heating, cooling, hot water)?
Yes
No
No opinion
Please explain your answer:
1000 character(s) maximum
In France, these provisions have proven to have a positive impact since they contributed to the development of home automation.

frequent billing (Articles 9(1), 9(3) and 10(1)) is subject to it being technically feasible and/or cost effective?
<ul><li>Yes</li><li>No</li></ul>
No opinion
The opinion
Please explain your answer:
1000 character(s) maximum
4.3. Should such conditions of being technically feasible and/or cost effective be harmonised across the EU?
Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum
4.4. How would these conditions of being technically feasible and/or cost effective affect the potential for energy savings and consumer empowerment?
Yes
○ No
No opinion
Please explain your answer:
1000 character(s) maximum

4.5. Smart meters: Do you think that A) the EED requirements regarding smart metering systems for electricity and natural gas and consumption feedback and B) the common minimum functionalities, for example to provide readings directly to the customer or to update readings frequently, recommended by the Commission (C(2012)1342) together provide a sufficient level of harmonisation at EU level?
O Yes
<ul><li>No</li><li>No opinion</li></ul>
Please explain your answer:
1000 character(s) maximum
4.6. What obstacles have national authorities/actors faced in introducing on a large scale individual meters that accurately reflect the final customer's actual energy consumption? Do you have any good experiences to share on how to overcome these obstacles?  1000 character(s) maximum
Todo character(s) maximum

# 5. <u>Article 20:</u> Energy efficiency national fund, financing and technical support

The analysis of the July 2014 Energy Efficiency Communication and the recent EEFIG Report showed that the energy efficiency investment market is still relatively small scale compared to its potential or the volumes needed to meet the EU's 2030 objectives. The European Structural and Investments Funds address the market gaps related to investment projects including those in energy efficiency, and the European Fund for Strategic Investments provides EU guarantee for investment projects – including those for energy efficiency. The European Energy Efficiency Fund carries relevant lessons.

Moreover, significant funding for energy efficiency comes from national public sources and the private sector. The effectiveness and impact of energy efficiency investments funding strongly depends (inter alia) on the implementation of the energy efficiency legislation, including the EED.

# 5.1. What should be the most appropriate financing mechanisms to significantly increase energy efficiency investments in view of the 2030 target?

1000 character(s) maximum

To improve energy efficiency in buildings, tax measures such as reduced VAT rate or tax credit are good incentives but also zero-rate loans or low-interest loans. White certificate mechanisms have also proven to be effective (please refer to question 3.2). All these measures aim at encouraging the retrofitting of existing buildings or changing obsolete and non-energy efficient equipment. But the most important is stability - a stable long-term financial framework is needed.

	Should there be specific provisions aimed at facilitating investment in specific areas of rgy efficiency?
0	Yes
	No
	No opinion

### <u>If yes</u>, specify your answer from the below list:

<b>V</b>	Building renovation
	Efficient appliances and equipment in households
	District heating and cooling network development
	Energy use by industries
	SMEs
	Companies
	City and community infrastructures in relation to transport, waste heat recovery,
<u> </u>	waste-to-energy
	Other

5.3. Do you agree that one way to increase the impact of energy efficiency investments could be through making the energy performance/savings monitoring mandatory under Article 20 whenever public funds/subsidies are used for EE investments? Such monitoring could be done, for example, via on-line platforms, by users in the regular intervals.

	Strongly agree
	Agree
	Disagree
0	Strongly disagree
	No opinion

### 6. Article 24: Reporting and monitoring and review of implementation

The Energy Union Strategy foresees an integrated governance framework for EU energy and climate policies to ensure that agreed climate and energy targets are reached and to enable Member States to better coordinate their policies at a regional level.

6.1. Do you think that the existing reporting and monitoring system under the EED is a useful tool to track developments with regard to energy efficiency in Member States?
Yes
O No
No opinion
6.2. Do you think that the reporting of national indicators (for example, value added/ energy consumption, disposable income, GDP etc. for year (n-2) under Annex XIV (1)(a)) of the EED should be simplified?
O Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum
6.3. Do you think additional indicators (in addition to those referred to in Annex XIV $(1)(a) - (e)$ ) are needed to improve monitoring to assess Member States' progress towards their energy efficiency targets?
Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum

The "Submit" button is located at the end of Part II. If you wish to only respond to questions in Part I, skip the questions in Part II and <u>click "Submit" at the bottom of the next page</u>.

### Part II – Technical questions (on Articles 6 and 7)

# 7. <u>Article 6:</u> Purchasing by public bodies of energy efficient buildings, goods and services

7.1. Do you believe that measures on public procurement of energy efficient products, services

and buildings should become mandatory also for public bodies at regional and local levels?
Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum
Because public authorities are the leading example for change, all public buildings should become more energy efficient. Current article 5 of the EED should be reviewed to avoid any loophole enabling MS to avoid renovating their public buildings (only 9 MS have decided to follow the EU legislation).
7.2. In your view, what are the main barriers that preventing the use of energy efficiency requirements in the existing public procurement procedures (please select from the list and explain your reply:
There is a lack of awareness about the use of energy efficiency requirements in public procurement  There is insufficient expertise and/or knowledge on the use of energy efficiency requirements in public procurement  Thresholds are too high which is why energy efficiency requirements do not apply to many contracts  Incompatibility of energy efficiency requirements with other procurement criteria (sustainable requirements, low price, safety requirements, technical requirements)  Higher energy efficiency criteria in public procurements may imply higher prices  Lack of clarity of the energy efficiency requirements for public procurement
<ul><li>Energy efficiency requirements for public procurement are not very clear and difficult to check</li><li>Other</li><li>Please explain your answer:</li></ul>
1000 character(s) maximum

7.3. In your view, should all EU public procurement rules relating to sustainability (including in particular energy efficiency in buildings, the use of renewable energy sources, etc.) be gathered into a single EU guidance framework?
Yes
<ul><li>No</li></ul>
No opinion
Please explain your answer:
1000 character(s) maximum
No, the new Public Procurement Directive already includes sustainability provisions of legal nature. Thus there is no need for additional non-legal guidance document.
7.4. Do you think that there is sufficient guidance/framework to know what is meant by "energy efficient products, services and buildings"?
O Yes
O No
No opinion
Please explain your answer:
1000 character(s) maximum
7.5. While energy efficient products will be cheaper to operate, their initial cost might be higher and a longer period of time will be needed to "pay back" this higher cost. Is this a problem and if so, how can public authorities overcome it?

1000 character(s) maximum

Public authorities often work on the basis of annual budgets, hence they tend to look at expenses during the current year. Therefore, the most economically advantageous tender (MEAT) principle, which is the preferred option of the new Public Procurement Directive, should give the possibility to demonstrate that a bid is more advantageous on the medium to long term than on the short term.

### 8. Article 7: Energy efficiency obligation schemes

8.1. Emerging evidence suggests that most of the measures introduced under Article 7 have long lifetimes (20-30 years) and will continue have an impact beyond 2020. Do you share this view?	
Yes	
O No	
No opinion	
Please explain your answer:	
1000 character(s) maximum	

# 8.2. What is your view on the potential benefits (listed) of energy efficiency obligation schemes?

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Lower energy bills for consumers	0	•	0	0	0
Better awareness of energy efficiency potential by consumers	0	•	0	0	0
Better relationship between energy suppliers, distributors and customers	0	0	0	0	•
Lower energy generation (and transmission) costs for the utilities	0	0	0	0	•
Improved business and administrative environment for up-coming innovative energy services	•	0	•	•	•
Aggregation of small-scale investments (pooling/bundling)	0	0	0	0	•
Development of new financing models – e.g. energy performance contracting	•	0	0	•	0

	in the energy markets					
	Other	0	0	0	0	0
PI	ease explain your answer:					
10	00 character(s) maximum					
	3. Are you aware of any deve	-				
-	articular actors (e.g. service p a obligation to define the obli			-		_
u.		gatoa partioc	, and or the or	iorgy omoron	oy obligation	
(	Yes No					
(	No opinion					
PI	ease explain your answer:					
10	00 character(s) maximum					
	<ol><li>If you think that some requoise requirements and specif</li></ol>			•	•	
		y Dilony Wila		mation you to	min would be	doordii
10	00 character(s) maximum					
8.	5. As you might know, the cu	rrent framew	ork of Article	7 is set until	2020, linked t	to the

energy efficiency target for 2020, which will expire at the end of 2020. In your view, should the Article 7 obligations continue beyond 2020 in view of the new energy efficiency target for 2030?

Stimulation of energy

efficient renovation of

Increased competitiveness

buildings

<u>If yes</u> , what factors should be considered for the future Article 7 (please select up to 5 options from the list, and explain your reply if possible):
at most 5 choice(s)
The amount of savings to be achieved should be set at a more ambitious level for post 2020 (exceeding the existing 1.5%)
The energy efficiency obligations scheme should be kept as the only possible instrument to achieve the required savings
The possibility to choose between the energy efficiency obligations scheme and/or alternative measures should be retained
The possibility to exclude sales in transport from the baseline should be removed
The possibility to exclude sales in transport from the baseline should be kept but restricted to the fixed amount to ensure the level playing field
The exemptions under paragraph 2 – applying a lower calculation rate (for the first years), and excluding sales in ETS industries, as well as allowing savings from measures targeting energy generation and supply – should be removed altogether
The exemptions under paragraph 2 should be retained but the level and number of exemptions should be reviewed
The possibility for 'banking and borrowing' energy savings from different years should be removed (paragraph 7(c))
The possibility for 'banking and borrowing' energy savings should be kept with a possibility to count savings towards the next obligation period (paragraph 7(c))  Other
Please explain your answer:
1000 character(s) maximum
8.6. Do you think that the scope of eligible measures allowed under Article 7 should be clarified?
Yes
O No
No opinion
If yes, please explain your answer further:
<ul> <li>The scope of eligible measures should only be end-use energy savings (as it is at the moment)</li> <li>The scope of eligible measures should be expanded</li> </ul>

YesNo

No opinion

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0	()ther
6	CHIEL

### Please explain your answer:

#### 1000 character(s) maximum

The possibility to build partnerships between energy distributors and providers and/or installers of energy services in the building sector could be better clarified. Such partnerships:

- Preserve the energy saving targets towards the customer
- Guarantee the independence of  $% \left( 1\right) =0$  the SME provider and/or installer of energy services
- $\mbox{-}$  Promote a genuinely local service that will help reduce travelling, fuel consumption and CO2 emissions

The aim is to actually preserve the short circuits.

# 8.7. Would there be benefits in greater harmonisation of some of the requirements of Article 7 to allow more consistent implementation across Member States?

	Strongly agree	Agree	Disagree	Strongly disagree	No opinion
Calculation methods	0	0	0	0	0
Materiality	0	0	0	0	0
Additionality	0	0	0	0	0
Lifetimes	0	0	0	0	0
Price demand elasticities for taxation measures in real terms	0	0	0	0	0
Indicative list of eligible energy saving measures	0	0	0	0	0
Monitoring and verification procedures	0	0	0	0	0
Reporting	0	0	0	0	0
Other	0	0	0	0	0

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1000 character(s) maximum			

1000 character(s) n	maximum
8.9. Please state	which best practice examples could be promoted across the EU and how?
1000 oborootor(o) r	noviny m
1000 character(s) n	naximum
3.10. Would it be	appropriate and useful to design a system where some types of energy
	appropriate and useful to design a system where some types of energy d in one Member State would count towards obligations carried out either by
savings achieved	d in one Member State would count towards obligations carried out either by
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Agree			
Disagree			
Strongly disagree			
No opinion			
Please explain your answe	er:		
1000 character(s) maximum			

### Contact

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