

# CONSULTATION ON STREAMLINING OF PLANNING AND REPORTING OBLIGATIONS AS PART OF THE ENERGY UNION GOVERNANCE

Fields marked with \* are mandatory.

## What this consultation is about

The Commission's State of the Energy Union presented on 18 November 2015 states that "[t]he Energy Union needs a reliable and transparent governance process, anchored in legislation, to make sure that energy-related actions at European, regional, national and local level all contribute to the Energy Union's objectives." This corresponds to similar calls from the European Council and the European Parliament[\*].

The State of the Energy Union also underlines that "[i]ntegrated national energy and climate plans, addressing all five dimensions of the Energy Union, are necessary tools to have more strategic planning", and that "[i]n order to track progress, a transparent monitoring system needs to be put in place based on key indicators as well as on Member States' biannual reports concerning progress made on their national plans". This builds further on the Commission's Communication on the Energy Union from February 2015, which explained that a purpose of the governance process for the Energy Union is to "streamline current planning and reporting requirements, avoiding unnecessary administrative burden".

In this context, the present consultation seeks stakeholders' views on current planning and reporting arrangements in the energy field, and on how these could be improved to better serve the objectives of the Energy Union and to reduce administrative burden. An overview of existing planning and reporting obligations in the energy sector concerning the Member States as well as the Commission is available here: [COM planning and reporting obligations \(energy field\)](#); [MS planning and reporting obligations \(energy field\)](#); [COM planning and reporting obligations \(climate field\)](#); [MS planning and reporting obligations \(climate field\)](#).

The responses to the public consultation will feed into the Commission's evaluation and fitness check of existing planning and reporting obligations (a REFIT initiative in the Commission's 2015 Work Programme) as well as into the Impact Assessment for the Commission's proposal(s) for streamlining of planning and reporting in the energy field foreseen for late 2016, as announced by the State of the Energy Union.

The consultation as well as the initiatives it will contribute to should be understood in the broader context of the Energy Union strategy; the Commission's guidance to Member States on national plans from 18 November 2015, and the Council's Conclusions on Energy Union governance from 26 November 2015 – which underscore the need for holistic national plans that address all five dimensions of the Energy Union in an integrated way.

This public consultation also relates to the preparation of other initiatives to implement the Energy Union foreseen for 2016 (notably initiatives on energy efficiency, renewable energy and electricity market design). For other completed and ongoing public consultation processes and their outcomes, see: <http://ec.europa.eu/energy/en/consultations>.

[\*] REF to EUCO October 2014 and March 2015; EP 15 Dec 2015.

The questionnaire is structured as follows:

- A. Respondent's profile
- B. Evaluation of existing planning obligations
- C. Evaluation of existing reporting obligations
- D. Options for streamlining planning and reporting obligations
- E. Options for the governance of the Energy Union

Questions marked with an asterisk (\*) are mandatory.

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## A. Respondent's profile

Please provide information to help us build your profile as a respondent. In accordance with Regulation 45/2001[\*], all personal data collected through this survey will be kept securely and will ultimately be destroyed.

[\*] Regulation (EC) No 45/2001 of the European Parliament and of the Council of 18 December 2000 on the protection of individuals with regard to the processing of personal data by the Community institutions and bodies and on the free movement of such data, OJ L 008, 12.1.2001, p.1.

### A.1 Are you answering as an individual or on behalf of an organisation/institution?

- ☐ I am answering as an individual.
- ☒ I am answering on behalf of an organisation.

### A.2 Please specify your main field of activity.

**Please tick the appropriate field. Only one choice is possible:**

- ☐ Individual citizen
- ☐ National public authority (central or local government)
- ☒ Private company/ Industry association
- ☐ International organisation
- ☐ Workers' organisation/trade union
- ☐ Research organisation/university
- ☐ NGO
- ☐ Other interest group organisation/association

Other - please specify:

\*

**A.3. Please indicate your country of residence/establishment:**

If answering as an individual, please provide your country of residence.

If answering on behalf of an organisation/institution, please provide the country of establishment of the organisation/institution.

Please tick the appropriate field, only one choice is possible.

- ☐ Austria
- ☒ Belgium
- ☐ Bulgaria
- ☐ Croatia
- ☐ Cyprus
- ☐ Czech Republic
- ☐ Denmark
- ☐ Estonia
- ☐ Finland
- ☐ France
- ☐ Germany
- ☐ Greece
- ☐ Hungary
- ☐ Iceland
- ☐ Ireland
- ☐ Italy
- ☐ Latvia
- ☐ Liechtenstein
- ☐ Lithuania
- ☐ Luxembourg
- ☐ Malta
- ☐ Netherlands
- ☐ Norway
- ☐ Poland
- ☐ Portugal
- ☐ Romania
- ☐ Slovenia
- ☐ Spain
- ☐ Sweden
- ☐ Slovakia
- ☐ Switzerland
- ☐ United Kingdom

Other/international - please specify:

\*

#### A.4 Name and contact details

- ☐ I prefer to provide a general comment only. Please provide your general comment in the box below. (up to 2000 characters)
- ☒ I will provide my name and contact details in the boxes below.

[Questionnaire ends here]

Name:

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[\*] In the interest of transparency, organisations (including, for example, NGOs, trade associations and commercial enterprises) are invited to provide the public with relevant information about themselves by registering in the Interest Representative Register and subscribing to its Code of Conduct. If you are a registered organisation, please indicate the name and address of your organisation and your Register ID number on the first page of your contribution. Your contribution will then be considered as representing the views of your organisation.

\*

**A.5 Received contributions may be published on the Commission's website, with the identity of the contributor. Which publication arrangement would you agree upon?**

- ☒ My contribution may be published under the name indicated.
- ☐ My contribution may be published but shall be kept anonymous.
- ☐ I do not agree that my contribution will be published.

**B. Evaluation of planning obligations**

***Existing obligations***

The EU energy and climate legislation includes a number of different planning obligations for the Member States. Planning obligations play a crucial role for EU energy policies in e.g. the fields of renewable energy, energy efficiency, security of gas supply, energy performance of buildings, waste management and decarbonisation. The main features of existing planning obligations can be summarised as follows:

- Current planning obligations usually include indicators and projections as an analytical basis as well as policies and measures needed to achieve the plan's objectives;
- Current plans usually cover a specific area of the energy or climate field, but do not necessarily refer to possible overlaps and interactions with other plans in these fields; in some cases templates are provided, which can be either voluntary or compulsory;
- Plans often have to be submitted once, but in many cases a periodical revision or the submission of new plans is required. The process for the adoption of the plans is often left to the discretion of the Member States;
- The role of the Commission varies. In some cases, it monitors plans, in other cases, it analyses plans and is requested to report to the European Parliament and the Council. In some instances the Commission could ask for modifications. Furthermore, it can use its enforcement powers, if the planning obligations are not fulfilled or not all the necessary details/content were provided.

**1) How would you rate the following aspects of such planning obligations at EU level?**

	Very important	Important	Less important	Not important	No opinion
Coherence of national plans among all EU Member States	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Effective and efficient implementation of EU legislation in the energy and climate field	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Achievement of the EU energy and climate objectives	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Increased certainty for investors across all EU Member States stimulating economic growth as well as research, innovation and competitiveness of the EU	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Better implementation of international commitments by the EU as a whole and by Member States (e.g. concerning the reduction of greenhouse gas emissions)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The Commission is better enabled to provide substantial and useful advice	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**If other, please explain: (up to 1000 characters)**

**2) Are you aware of overlaps or inconsistencies among the existing planning obligations in the same or different areas of the energy and climate acquis? Please provide examples. (up to 1000 characters)**

**3) a) Which of the current planning obligations could in your opinion be streamlined[\*] into one integrated plan and why? (up to 1500 characters)**

In terms of streamlining, there is room for bringing together a number of planning and reporting requirements, e.g. projected and actual demand, infrastructure planning, and emissions in different sectors of the economy. However, a differentiated approach should be applied: whereas a more solid and detailed planning and reporting framework is needed for areas with EU targets, a softer approach may be appropriate for those dimensions without specific targets, such as energy security, and research, innovation, and competitiveness. The final governance system should then result in a dynamic combination of softer and stricter requirements.

**b) Are there any planning obligations that should be kept separate from the integrated plan? (up to 1500 characters)**

Due to their high-level political nature, integrated plans and reports would not be the most appropriate carriers of some detailed, technical, but still crucial information. Including all the necessary requirements into one single document may actually increase the administrative burden for national administrations. This is why specific planning and reporting requirements in areas with targets should be agreed and enshrined in sectorial legislation and may left out from the integrated plans and reports.

**c) Are there any planning obligations that could be repealed? (up to 1500 characters)**

No

[\*] By streamlining we understand the possibility to integrate planning and reporting obligations resulting from (different) sectorial legislation by reducing possible duplications or gaps in the reporting and planning obligations, thereby ensuring transparency, coherence, relevance, efficiency and effectiveness of the reporting and planning. Furthermore planning and reporting cycles should be harmonised to the extent possible.



**4) Which elements/articles of the current planning obligations in the field of renewable energy do you consider indispensable and why? If relevant please, refer to specific [Articles of the Renewable Energy Directive](#). (up to 1000 characters)**

The most important elements of the current planning obligations in the field of renewable energy stemming from the Directive 2009/28/EC on National renewable energy action plans are the ones stemming from Article 4 on national renewable energy action plans.

The indispensable parts of these planning (and reporting) obligations, to be maintained or improved in future framework, are set in Annex VI of RED, and are:

- target share of energy and estimated trajectory for the share of energy from renewable sources in electricity/heating and cooling/transport in 2020;
- overview of all policies and measures concerning the promotion of the use of energy from renewable sources; specific measures to fulfill the requirements of Articles 13, 14; support schemes for the promotion of the use of energy from renewable sources in all sectors.
- the total contribution expected of each renewable energy technology to meet the mandatory 2020 targets and the indicative trajectory for the shares of energy from renewable sources in electricity, heating and cooling and transport.

It is essential to keep the 10 years trajectory and relative planning of policy measures broken down by sector, and by different renewable technology. Preserving reporting on trajectories and policy developments per sector, type of renewable energy sources and enabling technologies (for instance CHP, district heating and cooling, and heat pumps) is essential to increase transparency, improve statistics, and provide predictability for investors. Moreover, trajectories for energy demand in the heat sector should be better included and improved, as well as also including cooling needs and supply. This exercise can be easily linked to the assessment of the energy sources and technologies in the heat sector according to Art.14 EED. Finally, connection with 2050 long term EU decarbonisation goals should be strengthened.

Planning and reporting in those areas is extremely important as:

- it increases transparency and investor confidence;
- it guides and enhances planning and policy-making at all levels;
- it makes easy to identify and exchange best practices;
- it promotes a concerted dialogue between public authorities and the private sector, including SMEs;
- it allows aggregation of data at EU level;
- it facilitates an informed evaluation over the effective and efficient implementation of EU legislation; and
- It enables enforcement and corrective actions so as to ensure that targets are achieved.

**5) Which elements/articles of the current planning obligations in the field of energy efficiency do you consider indispensable and why? Please, if relevant, refer to specific Articles of the [Energy Efficiency Directive](#) and [Energy Performance of Buildings Directive](#). (up to 1000 characters)**

The most important elements of the current planning obligations in the field of energy efficiency stemming from the EED are the building renovation strategies (Art.4), and the promotion of efficiency in heating and cooling (Art.14). Art.4 planning obligation is key, as it tackles the sensitive issue of building renovation, where more efforts are needed to increase the renovation rate, in order to meet the decarbonisation goals. The latest JRC report on the assessment of Member States' building renovation strategies found out that a quarter of the Member States strategies were non-compliant or not fully compliant with the Art.4 requirements. Another third of strategies are assessed as almost fully compliant with EED requirements. That shows the existence of a consistent room for improvement for the next exercise set in 2017, as the JRC recommendations carefully demonstrate. Art.14 imposes Member States to carry assessments of their potential for the application of high-efficiency cogeneration and efficient district heating and cooling. It implies an indispensable planning obligation, as MS must 'carry out a cost-benefit analysis covering their territory based on climate conditions, economic feasibility and technical suitability' and 'take adequate measures for efficient district heating and cooling infrastructure to be developed and/or to accommodate the development of high-efficiency cogeneration and the use of heating and cooling from waste heat and renewable energy sources'. The mapping exercise of Art.14 should be better linked with energy security and decarbonisation issues, and provide the basis for the planning of measures to decarbonise the heating and cooling sector, starting with the existing district heating systems.

The most important elements of the current planning obligations in the field of energy efficiency stemming from the EPBD are the ones included in Art.9 on nearly zero-energy buildings. There, Member States are required to draw up national plans for increasing the number of nearly zero-energy buildings. The requirement for intermediate targets (Art. 9.3 (b)) and the information on policies and financial measures, and national requirements on the use of energy from renewable sources in new buildings and in buildings undergoing major renovations (Art.9.3 (c)) are key for investors certainty in the field.

**6) Which elements/articles of the current planning in the field of low-carbon development strategies do you consider indispensable and why? (up to 1000 characters)**

**7) Which elements/articles of the current planning obligations in the field of infrastructure development (like for example TEN-E) do you consider indispensable and why? (up to 1000 characters)**

**8) Which elements/articles of other existing planning obligations in the field of energy, including on security of supply, infrastructure and market integration do you consider indispensable and why? (up to 1000 characters)**

**9) Can you provide qualitative or quantitative evidence on the administrative burden on Member States and other stakeholders resulting from planning obligations at EU level? (up to 1000 characters; a possibility to upload further evidence is provided at the end of the questionnaire)**

***Future obligations***

**10) What level of importance do you attach to future planning obligations for Member States in the following key elements of the Energy Union Strategy?**

	Very important	Important	Less important	Not important	No opinion
Security of supply	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Internal Energy Market	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy infrastructure	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy efficiency	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Renewable energy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
GHG emissions reduction (decarbonisation)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Research, Innovation and competitiveness	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

## C. Evaluation of reporting obligations


























### *Existing obligations*

In the energy and climate field there are a number reporting obligations for the Member States and for the Commission. These have been developed to cover specific elements of the Energy Union, with less focus on integrated planning and reporting. Both the Member States and the Commission have to abide to reporting obligations. Usually, the information collected through Member States' reports is used by the Commission to assess trends in the climate and energy sectors, assess progress towards certain policy objectives, to monitor implementation and to propose policy and legislative reforms. Importantly, there are several different types of reporting obligations. The following distinctions are useful for the purpose of evaluating them:

- Reporting obligations can be regular or irregular. The former are fulfilled periodically; the latter usually once or after a specific request.
- The content of the reporting obligations may be specified in EU legislation, but the level of detail varies from one sector to another.
- Templates used to respond to reporting obligations are sometimes compulsory. In other cases, they have a voluntary nature.
- Reporting obligations are set up according to the information needs of each area of the energy field linked to the specific requirement of the objective of the initiative. Only in some cases they are coordinated with reporting obligations in other areas.

### 11) How would you rate the following aspects of reporting obligations in EU legislation?

	Very important	Important	Less important	Not important	No opinion
Coherence of reporting formats among all EU Member States	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Possibility to monitor the performance and trends (and put in place corrective measures if the results are lagging behind)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Effective and efficient implementation of EU legislation in the energy and climate field					
Assess progress to targets at Member State level and enable aggregation of data at EU level					
Better comparability of data from different Member States enabling an informed evaluation					
Increased certainty for investors across all EU Member States stimulating economic growth as well as research, innovation and competitiveness of the EU					
EU as a whole and Member States themselves are better informed on the actual performance and it provides ground for further action					

**If other, please explain: (up to 1000 characters)**

**12) Are you aware of overlaps or inconsistencies among the existing reporting obligations in the same or different areas of the energy acquis? Please provide examples. (up to 1000 characters)**

**13) a) Which of the current reporting obligations could in your opinion be streamlined[\*] into one integrated report and why? (up to 1500 characters)**

In terms of streamlining, there is room for bringing together a number of planning and reporting requirements, e.g. projected and actual demand, infrastructure planning, and emissions in different sectors of the economy. However, a differentiated approach should be applied: whereas a more solid and detailed planning and reporting framework is needed for areas with EU targets, a softer approach may be appropriate for those dimensions without specific targets, such as energy security, and research, innovation, and competitiveness. The final governance system should then result in a dynamic combination of softer and stricter requirements.

**b) Are there reporting obligations that should be kept separate from the integrated report? (up to 1500 characters)**

Due to their high-level political nature, integrated plans and reports would not be the most appropriate carriers of some detailed, technical, but still crucial information. Including all the necessary requirements into one single document may actually increase the administrative burden for national administrations. This is why specific planning and reporting requirements in areas with targets should be agreed and enshrined in sectorial legislation and may left out from the integrated plans and reports.

**c) Are there reporting obligations that could be repealed? (up to 1500 characters)**

No

[\*] By streamlining we understand the possibility to integrate planning and reporting obligations resulting from different sectorial legislation by reducing possible duplication or gaps in the reporting and planning obligations, thereby ensuring transparency, coherence, relevance, efficiency and effectiveness of the reporting and planning. Furthermore planning and reporting cycles should be harmonised to the extent possible.

**14) Which elements/articles of the current reporting obligations in the field of renewable energy do you consider indispensable and why? Please, if relevant, refer to specific articles of the Renewable Energy Directive. (up to 1000 characters)**

The most important elements of the current reporting obligations in the field of renewable energy stemming from the Directive 2009/28/EC on National renewable energy action plans are the ones stemming from Article 4 on national renewable energy action plans.

The indispensable parts of these (planning and) reporting obligations, to be maintained or improved in future framework, are set in Annex Vi of RED, and are:

- target share of energy and estimated trajectory for the share of energy from renewable sources in electricity/heating and cooling/transport in 2020;
- overview of all policies and measures concerning the promotion of the use of energy from renewable sources; specific measures to fulfill the requirements of Articles 13, 14; support schemes for the promotion of the use of energy from renewable sources in all sectors.
- the total contribution expected of each renewable energy technology to meet the mandatory 2020 targets and the indicative trajectory for the shares of energy from renewable sources in electricity, heating and cooling and transport.

It is essential to keep the 10 years trajectory and relative planning of policy measures broken down by sector, and by different renewable technology. Preserving reporting on trajectories and policy developments per sector, type of renewable energy sources and enabling technologies (for instance CHP, district heating and cooling, and heat pumps) is essential to increase transparency, improve statistics, and provide predictability for investors. Moreover, trajectories for energy demand in the heat sector should be better included and improved, as well as also including cooling needs and supply. This exercise can be easily linked to the assessment of the energy sources and technologies in the heat sector according to Art.14 EED. Finally, connection with 2050 long term EU decarbonisation goals should be strengthened.

Planning and reporting in those areas is extremely important as:

- it increases transparency and investor confidence;
- it guides and enhances planning and policy-making at all levels;
- it makes easy to identify and exchange best practices;
- it promotes a concerted dialogue between public authorities and the private sector, including SMEs;
- it allows aggregation of data at EU level;
- it facilitates an informed evaluation over the effective and efficient implementation of EU legislation; and
- It enables enforcement and corrective actions so as to ensure that targets are achieved.



**15) Which elements/articles of the current reporting obligations in the field of energy efficiency do you consider indispensable and why? Please, if relevant, refer to specific articles of the Energy Efficiency Directive, the Energy Performance of Buildings Directive and the legislation on products. (up to 1000 characters)**

The most important elements of the current reporting obligations in the field of energy efficiency stemming from the EED are the ones stemming from Art.24 on review and monitoring of implementation. In the new governance framework there is a need for a binding template covering, among other things, buildings (mentioning renovation rates, NZEBs, etc.) and more on heating and cooling (RES share, industry, etc.).

The most important elements of the current reporting obligations in the field of energy efficiency stemming from the EPBD are the ones linked to the calculation of cost-optimal levels of minimum energy performance requirements, to the inspection of heating systems. Those elements are rightly integrated into the National Energy Efficiency Action Plans.

In the future framework, there will still be the need for binding templates enshrined in sectorial legislation, guiding Member States and uniforming report results.

**16) Which elements/articles of the current reporting in the field of low-carbon development strategies do you consider indispensable and why? (up to 1000 characters)**

**17) Which elements/articles of the current reporting obligations in the field of infrastructure development (like for example TEN-E) do you consider indispensable and why? (up to 1000 characters)**

**18) Which other reporting obligations in the field of energy, including on security of supply infrastructure and market integration, do you consider indispensable and why? (up to 1000 characters)**

19) Which elements of the current reporting obligations in the field of energy research and innovation do you consider indispensable (investments in R&I, R&I funding programmes and projects and direct funding to institutions) and which information is publicly available or reported to other organisations? How can this reporting be made more consistent between Member States and more updated so that it can support more transnational cooperation in this field? (up to 1000 characters)

20) Can you provide qualitative or quantitative evidence on the administrative burden imposed by existing reporting obligations on both Member States and other stakeholders? (up to 1000 characters, a possibility to upload further evidence is provided at the end of the questionnaire)

*Future obligations*

**21) Do you consider future reporting obligations for Member States in the following key elements of the Energy Union Strategy to be?**

	Very important	Important	Less important	Not important	No opinion
Security of supply	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Internal Energy Market	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy infrastructure	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy efficiency	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Renewable energy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
GHG emissions reduction (decarbonisation)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Research, Innovation and competitiveness	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**D. Options for streamlining planning and reporting obligations**

This part of the consultation seeks stakeholders' views on the options for the design of the planning and reporting obligations in the new governance system.













**22) Do you agree that a comprehensive new legislative act covering both planning and reporting obligations of policy areas related to the Energy Union including the 2030 Energy and Climate framework would ensure consistency and reduce unnecessary administrative burden?**

- ☒ YES
- ☐ NO
- ☐ No Opinion

**23) Do you think that non-legislative approaches (e.g. guidance to Member States) can assure effective and efficient streamlining of planning and reporting obligations and would provide the necessary certainty for investors?**

- ☐ YES
- ☒ NO
- ☐ No Opinion

**24) Concerning options to streamline planning and reporting obligations in the framework of the governance of the Energy Union, how would "Non-binding guidance for both planning and reporting obligations covering all Energy Union dimensions" influence the following categories?**

	Considerable Improvement	Improvement	No Change	Deterioration	Significant deterioration	No Opinion
Coherence of national plans and reporting formats among all EU Member States						
Effective and efficient implementation of EU legislation in the energy and climate field						




Achievement of the EU energy and climate objectives						
Possibility to monitor the performance and trends (and put in place corrective measures if the results are lagging behind)						
Increased certainty for investors across all EU Member States stimulating economic growth as well as research, innovation and competitiveness of the EU						





<p>Better implementation of international commitments by the EU as a whole and by Member States (e.g. concerning the reduction of greenhouse gas emissions)</p>						
<p>The Commission is better enabled to provide substantial and useful advice and ensure uniform application of EU legislation</p>						

**25) Concerning options to streamline planning and reporting obligations in the framework of the governance of the Energy Union, how would "Regulating planning and reporting obligations in sectorial legislation as currently the case" influence the following categories?**

	Considerable Improvement	Improvement	No Change	Deterioration	Significant deterioration	No Opinion
Coherence of national plans and reporting formats among all EU Member States						
Effective and efficient implementation of EU legislation in the energy and climate field						
Achievement of the EU energy and climate objectives						

























Possibility to monitor the performance and trends (and put in place corrective measures if the results are lagging behind)						
Increased certainty for investors across all EU Member States stimulating economic growth as well as research, innovation and competitiveness of the EU						

<p>Better implementation of international commitments by the EU as a whole and by Member States (e.g. concerning the reduction of greenhouse gas emissions)</p>						
<p>The Commission is better enabled to provide substantial and useful advice and ensure uniform application of EU legislation</p>						

**26) Concerning options to streamline planning and reporting obligations in the framework of the governance of the Energy Union, how would "Regulating both planning and reporting obligations by a new comprehensive legislative act covering all Energy Union dimensions" influence the following categories?**

	Considerable Improvement	Improvement	No Change	Deterioration	Significant deterioration	No Opinion
Coherence of national plans and reporting formats among all EU Member States						
Effective and efficient implementation of EU legislation in the energy and climate field						

Achievement of the EU energy and climate objectives						
Possibility to monitor the performance and trends (and put in place corrective measures if the results are lagging behind)						
Increased certainty for investors across all EU Member States stimulating economic growth as well as research, innovation and competitiveness of the EU						

<p>Better implementation of international commitments by the EU as a whole and by Member States (e.g. concerning the reduction of greenhouse gas emissions)</p>						
<p>The Commission is better enabled to provide substantial and useful advice and ensure uniform application of EU legislation</p>						

**27) In your view, what should be the nature of the initiative to best streamline the planning and reporting obligations in the framework of the governance of the Energy Union?**

- ☐ Non-binding guidance for both planning and reporting obligations covering all Energy Union dimensions
- ☐ Regulating planning and reporting obligations in sectorial legislation as currently the case
- ☐ Regulating both planning and reporting obligations by a new comprehensive legislative act covering all Energy Union dimensions

If other, please elaborate: (up to 1000 characters)

- We welcome the development of a new Energy Union governance system based on integrated national plans and reports addressing all the different streams of the EU energy and climate policy. This can pave the way to a more holistic approach and will facilitate the exploitation of the many synergies between the various dimensions of the Energy Union. For instance, these plans can allow taking better into account the impact of energy efficiency and renewables in improving security of supply and in reducing emissions in both the ETS and non-ETS sectors (e.g. buildings), not least thanks to technology cost abatements facilitated by intensified R&D.
- Such new governance system must allow the Commission both to measure Member States' contributions to the achievement of the agreed binding policy objectives and to take or enforce remedial measures. This is why national plans and reports should be based on binding templates defined by a legislative act and directly stemming from sectorial legislation.
- In terms of streamlining, there is room for bringing together a number of planning and reporting requirements, e.g. projected and actual demand, infrastructure planning, and emissions in different sectors of the economy. However, a differentiated approach should be applied: whereas a more solid and detailed planning and reporting framework is needed for areas with

EU targets, a softer approach may be appropriate for those dimensions without specific targets, such as energy security, and research, innovation, and competitiveness. The final governance system should then result in a dynamic combination of softer and stricter requirements.

- Planning and reporting over specific provisions within policy areas with targets is extremely important as:

- it increases transparency and investor confidence;

- it guides and enhances planning and policy-making at all levels;

- it makes easy to identify and exchange best practices;

- it promotes a concerted dialogue between public authorities and the private sector, including SMEs;

- it allows aggregation of data at EU level;

- it facilitates an informed evaluation over the effective and efficient implementation of EU legislation; and

- It enables enforcement and corrective actions so as to ensure that targets are achieved.

- However, due to their high-level political nature, integrated plans and reports would not be the most appropriate carriers of some detailed, technical, but still crucial information. Including all the necessary requirements into one single document may actually increase the administrative burden for national administrations. This is why specific planning and reporting requirements in areas with targets should be agreed and enshrined in sectorial legislation and may left out from the integrated plans and reports.

28) Please elaborate on the reasons justifying your choice in the previous question: (up to 1000 characters)

## **E. Options for the governance system of the Energy Union and its process**

### ***E.1 Scope and nature of the integrated national climate and energy plans***

National plans should take a holistic approach and address the five dimensions of the Energy Union in an integrated way recognising the interactions between different dimensions. The nation plans should cover the period from 2021 to 2030 and build upon what each Member State should deliver in relation to their policies for 2020 and also include a perspective until 2050. These national plans should provide long term predictability and certainty for investment and ensure greater cooperation and coherence among Member States' approaches on climate and energy policies.



**29) Notwithstanding the fact that all five dimensions will be part of the National Energy and Climate plans, which elements of the Energy Union Strategy should be given prominence?**

	Very important	Important	Less important	Not important	No opinion
Security of supply	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Internal Energy Market	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy infrastructure	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy efficiency	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Renewable energy	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
GHG emissions reduction (decarbonisation)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Research, Innovation and competitiveness	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**30) a) Building further on your replies to the sections devoted to the existing planning and reporting obligations (questions 1-21), which of the areas/articles subject to current planning obligations should be included in the integrated National Energy and Climate Plans? Please explain. (up to 1500 characters)**

**b) Building further on your replies to the sections devoted to the existing planning and reporting obligations (questions 1-21), which of the areas/articles subject to current reporting obligations should also be included in the integrated National Energy and Climate Plans? Please explain. (up to 1500 characters)**

**c) Are there current planning obligations that should continue to be treated separately? (up to 1500 characters)**

due to their high-level political nature, integrated plans and reports would not be the most appropriate carriers of some detailed, technical, but still crucial information. Including all the necessary requirements into one single document may actually increase the administrative burden for national administrations. This is why specific planning and reporting requirements in areas with targets should be agreed and enshrined in sectorial legislation and may left out from the integrated plans and reports.

**31) What political process would be necessary to ensure the stability of the National Energy and Climate Plans (e.g. approval by national governments, cross-party approval, approval by national parliaments, or national legislative acts)? (up to 1000 characters)**

The European Commission should provide a uniform and binding template for national climate and energy plans. This will ensure consistency and comparability among Member States' progress towards the target of at least 27% and allow for proper monitoring. The template should build upon existing renewable energy national plans and preserve reporting on trajectories and policy developments per sector, type of renewable energy sources and enabling technologies (for instance CHP, district heating and cooling, and heat pumps). The template should be enshrined in horizontal legislation such as the streamlining of planning and reporting obligations for Member States and duly referenced to in the revised Renewable Energy Directive.

**32) What, in your opinion, would be the main factors that could justify an update of the National Energy and Climate Plans in the period from 2021 to 2030 (e.g. energy market developments, economic changes, evolving EU legislation, or collective progress made towards the Energy Union objectives)? (up to 1000 characters)**

The need to deliver on the decarbonisation path set for 2050.

***E.2 Role of different institutions in the governance process***

**33) How relevant would you rate the role of different institutions in the development of integrated National Energy and Climate Plans?**

	Very relevant	Relevant	Less relevant	Not relevant	No opinion
European Commission	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
European Parliament	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
European Council	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy Council	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Environment Council	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National administration	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National parliaments	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National stakeholders	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Neighbouring or other group of Member States	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Regional fora	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

**34) How relevant would you rate the role of different institutions in the monitoring of the implementation of integrated National Energy and Climate Plans**

	Very relevant	Relevant	Less relevant	Not relevant	No opinion
European Commission	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
European Parliament	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
European Council	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Energy Council	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Environment Council	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National administration	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National parliaments	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
National stakeholders	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Neighbouring or other group of Member States	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Regional fora	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

**35) With respect to the National Energy and Climate Plans, what should be the role of the European Commission in order to ensure the achievement of the Energy Union's objectives?**

	Very relevant	Relevant	Less relevant	Not relevant	No opinion
Support to Member States in developing national plans, notably by providing templates and technical support and disseminating best practice	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Review national plans and analyse Member States' contributions	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Issue policy recommendations, notably in its annual State of the Energy Union	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Approve national plans	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Propose measures on EU level in view of delivering on the objectives of the Energy Union	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

***E.3 Regional cooperation to establish, and peer review before finalisation of, integrated climate and energy plans***

**36) In accordance with the conclusions of October 2014 and March 2015 European Councils, the new governance system should facilitate the coordination of national energy policies and foster regional cooperation. How important would you rate regional cooperation in the course of integrated climate and energy plans?**

	Very important	Important	Less important	Not important	No opinion
As part of their national integrated plans Member States should jointly develop regional objectives, standards and common coherent strategies on the relevant dimensions of the Energy Union.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The national plans should describe how they reflect regional integration and cooperation on the Energy Union domains.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Member States should consult relevant other Member States on national plans before their submission.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The plans should provide clear account of these consultations and how they are incorporated in the plans.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
The Commission should guide the process, and develop appropriate fora for consultations of draft plans and regional cooperation where required.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

**37) Concerning consultations and mutual reviews of the integrated National Energy and Climate Plans (meaning that plans or progress reports of one Member State being reviewed by other Member States), how important would you rate the following options?**

	Very important	Important	Less important	Not important	No opinion
Only consultations should take place in the preparation of the plans leading to the draft plans	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mutual reviews should be done on draft plans	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mutual reviews should be also used for progress reports assessing the implementation of plans	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mutual reviews should be of voluntary nature for Member States	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mutual reviews should be mandatory for Member States	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A dedicated system of mutual reviews should be established including the creation of adequate fora	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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**Thank you for your participation!**

## **Contact**

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