



2017/2084(INI)

14.7.2017

AMENDMENTS

1 - 46

Draft opinion
Stefan Eck
(PE605.922v01-00)

Accelerating Clean Energy Innovation
(2017/2084(INI))

Amendment 1

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 1

Draft opinion

1. *Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;*

Amendment

1. Calls on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to *innovative low-carbon* solutions;

Or. fr

Amendment 2

Aldo Patriciello

Draft opinion

Paragraph 1

Draft opinion

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Amendment

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions; ***To this regard, supports the Commission's intention of decarbonising the EU's building stock by 2050, as it is alone responsible for over 40% of the Union's final energy demand; Express concerns about the tools and financial support to achieve this major challenge in the Commission's communication;***

Amendment 3
Luke Ming Flanagan

Draft opinion
Paragraph 1

Draft opinion

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Amendment

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions, ***including at domestic and - especially - at community level;***

Or. en

Amendment 4
Nicola Caputo, Claudiu Ciprian Tănăsescu

Draft opinion
Paragraph 1

Draft opinion

1. Considers that citizens ***represent one of*** the main ***channels*** for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Amendment

1. Considers that citizens - ***as consumers, producer and providers - represent*** the main ***channel*** for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Or. en

Amendment 5

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 1

Draft opinion

1. Considers that citizens represent one of the *main* channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Amendment

1. Considers that citizens represent one of the channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Commission and the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Or. fr

Amendment 6

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 1

Draft opinion

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the *Commission and the* Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Amendment

1. Considers that citizens represent one of the main channels for society's uptake of low-carbon innovative solutions, which have a substantial impact on levels of green energy consumption; calls therefore on the Member States to focus more efforts on facilitating and enhancing citizens' access to such solutions;

Or. fr

Amendment 7

Aldo Patriciello

Draft opinion
Paragraph –1 (new)

Draft opinion

Amendment

-1 Acknowledges that the European Union is one of the global leaders and largest public funders of clean energy consider that research and innovation with over EUR 10 billion in funding in this area;considers that research and innovation are key to support Europe's global competitiveness and leadership in advanced energy technologies and energy efficiency solutions;

Or. en

Amendment 8
Aldo Patriciello

Draft opinion
Paragraph 1 a (new)

Draft opinion

Amendment

1 a. Welcomes the fact that the Commission reaffirms its ambition to speed up the transition towards a competitive low-carbon economy with a comprehensive strategy on incentives for private investments, tailored financial instruments and financing towards research and innovation;to this regard welcomes the Commission's decision to invest more than EUR 2 billion of the total 2018-2020 Horizon working programme in clean energy research and innovation, electro-mobility, decarbonisation of building stock and integration of renewables;

Or. en

Amendment 9
José Inácio Faria

Draft opinion
Paragraph 1 a (new)

Draft opinion

Amendment

1a. Points out that research and innovation help make Europe a better place to live and work, encouraging competitiveness and boosting growth and job creation; observes that actions to speed up clean energy innovation should be strongly encouraged by promoting public and private investment and EU industrial competitiveness, while mitigating the social impact of the transition to clean energy;

Or. pt

Amendment 10
Michèle Rivasi

Draft opinion
Paragraph 1 a (new)

Draft opinion

Amendment

1 a. Stresses the key role of climate and clean energy policies as drivers of innovation in real economy; recalls that binding standards and targets have fostered EU leadership in ecoinnovation and is concerned that without the stepping up of current climate and clean energy policy ambition, EU is already losing its lead market position in new technologies and conceptual innovations;

Or. en

Amendment 11

Christofer Fjellner

Draft opinion
Paragraph 1 a (new)

Draft opinion

Amendment

1 a. Emphasises that nuclear energy is a mature CO2-neutral source of baseload power essential to achieve the Union's objectives with regards to both energy and security and reduction of greenhouse gas emission;

Or. en

Amendment 12
Aldo Patriciello

Draft opinion
Paragraph 1 b (new)

Draft opinion

Amendment

1 b. Acknowledges that increased funding for research projects will lead to cost reductions and a more competitive European energy storage industry; encourages the Member States to pool their resources for carrying out large-scale projects on low-carbon innovation in order to improve the cooperation between key European research stakeholders; believes that this will speed up the coordination of these stakeholders, making them more competitive;

Or. en

Amendment 13
Christofer Fjellner

Draft opinion

Paragraph 1 b (new)

Draft opinion

Amendment

1 b. Emphasises the potential of CCS as an innovative solution to effectively reduce emissions from fossil energy use in industrial processes;

Or. en

Amendment 14

Aldo Patriciello

Draft opinion

Paragraph 1 c (new)

Draft opinion

Amendment

1 c. Deplores the fact that there is little mention of carbon capture and storage (CCS) technology, even though the Commission considers it indispensable to achieving the 2050 targets;

Or. en

Amendment 15

Claudiu Ciprian Tănăsescu, Daciana Octavia Sârbu, Tibor Szanyi, Nicola Caputo, Biljana Borzan, Jo Leinen, Nikos Androulakis, Simona Bonafè, Carlos Zorrinho

Draft opinion

Paragraph 2

Draft opinion

Amendment

2. Recalls that regulatory quality and public sector integrity are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure;

2. Recalls that regulatory quality and public sector integrity are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure; ***supports a more intensive implementation of different financial instruments for up-taking of clean-energy innovative solutions, both by public and private***

organizations;

Or. en

Amendment 16
Nicola Caputo, Claudiu Ciprian Tănăsescu

Draft opinion
Paragraph 2

Draft opinion

2. Recalls that regulatory quality and public sector integrity are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure;

Amendment

2. Recalls that regulatory quality and public sector integrity are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure; ***takes notice of the gaps in the private financing of innovative technologies and invites to make better use of public resources in order to improve inward private investment;***

Or. en

Amendment 17
Christofer Fjellner

Draft opinion
Paragraph 2

Draft opinion

2. Recalls that ***regulatory quality and public sector integrity are two dimensions of public governance that are*** critically important for investment in clean energy innovation and infrastructure;

Amendment

2. Recalls that ***a well-functioning single market is*** critically important for ***private*** investment in clean energy innovation and infrastructure;

Or. en

Amendment 18

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 2

Draft opinion

2. Recalls that regulatory quality and public sector integrity are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure;

Amendment

2. Recalls that regulatory quality, ***simplicity and stability, on the one hand,*** and public sector integrity, ***on the other,*** are two dimensions of public governance that are critically important for investment in clean energy innovation and infrastructure;

Or. fr

Amendment 19

José Inácio Faria

Draft opinion

Paragraph 2 a (new)

Draft opinion

Amendment

2a. Stresses the importance of the EU Urban Agenda, and welcomes the political shift towards municipal and regional authorities of the power to make green investments, facilitating cooperation in this field; stresses the importance of the Global Covenant of Mayors for Climate and Energy, given the essential involvement of local and regional authorities in making the transition to a low-carbon economy;

Or. pt

Amendment 20

José Inácio Faria

Draft opinion

Paragraph 2 b (new)

Draft opinion

Amendment

2b. *Notes that our seas and oceans provide a vast renewable source of energy, particularly along the Atlantic seaboard, and could also become major sources of clean energy; observes that marine renewable energy, which includes both sea winds and the ocean itself, offers the EU an opportunity to generate economic growth and job creation, enhance the security of its energy supply and boost competitiveness through technological innovation;*

Or. pt

Amendment 21
José Inácio Faria

Draft opinion
Paragraph 2 c (new)

Draft opinion

Amendment

2c. *Stresses that public water and sewerage utilities are energy intensive and also contribute to greenhouse gas emissions from untreated sewage; notes the need to promote consistent policies in the circular economy, especially in view of the vital importance of the energy-water nexus, using water more efficiently, reducing energy consumption and encouraging the provision of materials with market value, the introduction of new automation systems and efficient and accessible data systems, as well as innovation and new technologies;*

Or. pt

Amendment 22

Aldo Patriciello

Draft opinion

Paragraph 3

Draft opinion

Amendment

3. *Highlights the importance of ensuring that in the future a European low-carbon transition is not geared solely to the interests of large corporations but is focused primarily on the need for provision of public services;*

deleted

Or. en

Amendment 23

Christofer Fjellner

Draft opinion

Paragraph 3

Draft opinion

Amendment

3. Highlights the importance of *ensuring that in the future a European low-carbon transition is not geared solely to the interests of large corporations but is focused primarily on the need for provision of public services;*

3. Highlights the importance of *legislative stability to attract investments in low-carbon technologies and make renewables competitive on their own merit, with a view to phase out subsidies in the long run;*

Or. en

Amendment 24

Michèle Rivasi

Draft opinion

Paragraph 3

Draft opinion

Amendment

3. Highlights the importance of ensuring *that in the future a European low-carbon transition is not geared solely to the interests of large corporations but is*

3. Highlights the importance of ensuring *regulatory environment that promotes decentralisation, citizen and energy communities in energy*

focused primarily on the need for provision of public services;

generation, and focused primarily on the need for provision of public services;

Or. en

Amendment 25

Claudiu Ciprian Tănăsescu, Daciana Octavia Sârbu, Tibor Szanyi, Nicola Caputo, Biljana Borzan, Jo Leinen, Nikos Androulakis, Simona Bonafè, Carlos Zorrinho

Draft opinion

Paragraph 3

Draft opinion

3. Highlights the importance of ensuring that in the future a European low-carbon transition *is not* geared *solely* to the interests of *large corporations but is focused* primarily on the need for provision of public services;

Amendment

3. Highlights the importance of ensuring that, in the future, a European low-carbon transition *will be* geared to the interests of *all, focusing* primarily on the need for provision of public services; *encourages public procurement of innovative low-carbon solutions*;

Or. en

Amendment 26

Annie Schreijer-Pierik

Draft opinion

Paragraph 3

Draft opinion

3. Highlights the importance of ensuring that in the future a European low-carbon transition is not geared solely to the interests of large corporations but is focused *primarily* on the *need for provision of* public services;

Amendment

3. Highlights the importance of ensuring that in the future a European low-carbon transition is not geared solely to the interests of large corporations but is focused *also* on the *needs of consumers, SMEs and* public services;

Or. nl

Amendment 27

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 3

Draft opinion

3. Highlights the importance of ensuring that *in the future a European* low-carbon *transition* is not geared solely to the interests of large corporations but is focused primarily on the need for provision of public services;

Amendment

3. Highlights the importance of ensuring that *the transition of the countries of Europe into* low-carbon *economies* is not geared solely to the interests of large corporations but is focused primarily on the need for provision of public services;

Or. fr

Amendment 28

Claudiu Ciprian Tănăsescu, Daciana Octavia Sârbu, Tibor Szanyi, Nicola Caputo, Biljana Borzan, Jo Leinen, Nikos Androulakis, Simona Bonafè, Carlos Zorrinho

Draft opinion

Paragraph 3 a (new)

Draft opinion

Amendment

3 a. Recommends increasing the efforts for investing in research and innovation, in technological and health related education of pupils and students and in the cooperation inside the knowledge triangle – education, science and business, including on renewable energy sources and energy efficiency and their impact on the environment and on the citizens' health;

Or. en

Amendment 29

José Inácio Faria

Draft opinion

Paragraph 3 a (new)

3a. Considers that European water and energy policies should be linked, encouraging cooperation and closer integration with other industrial sectors, promoting innovative funding models and using more renewable energy instead of fossil fuels for the urban water cycle without sacrificing reliability and efficiency;

Or. pt

Amendment 30

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; ***feels that the forms of clean energy that are developed must be profitable in the long term, without systematic support in the form of public financing***; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. fr

Amendment 31

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by **2020** with strict timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by **2025**, *in accordance with the commitment made by the European Union at the G7 summit of 26 and 27 May 2016*, with strict timelines and country-specific and measurable outcomes;

Or. fr

Amendment 32

Luke Ming Flanagan

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society;

considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020, ***replaced by commensurate subsidies for domestic and community-based clean energy projects***, with strict timelines and country-specific and measurable outcomes;

Or. en

Amendment 33 **Michèle Rivasi**

Draft opinion **Paragraph 4**

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and ***at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals***; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and ***insists on removing and redirecting such resources to financing clean energy innovation and uptake***; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. en

Amendment 34

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that, *despite the 'polluter pays' principle*, the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but *mainly* paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. fr

Amendment 35

Christofer Fjellner

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the *burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society*; considers that *fossil fuel subsidies* present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on

Amendment

4. Stresses that the *polluter pays principle should be guiding the Union's actions in the field of environment*; considers that *subsidies in the long run* present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the

financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out *of fossil fuel* subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out *harmful* subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. en

Amendment 36

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with *strict* timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with timelines and country-specific and measurable outcomes;

Or. fr

Amendment 37

Claudiu Ciprian Tănăsescu, Daciana Octavia Sârbu, Tibor Szanyi, Nikos Androulakis, Simona Bonafè, Carlos Zorrinho

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs **stemming** from extracting and burning fossil fuels **is not carried by the industry but paid for by society**; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs **resulting** from extracting and burning fossil fuels **must be a matter for all stakeholders**; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Commission and the Member States to jointly develop a roadmap for the phasing out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. en

Amendment 38

Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn

Draft opinion

Paragraph 4

Draft opinion

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the **Commission and the** Member States to jointly develop a roadmap for the phasing

Amendment

4. Stresses that the burden of environmental degradation, air pollution and health costs stemming from extracting and burning fossil fuels is not carried by the industry but paid for by society; considers that fossil fuel subsidies present a major obstacle to clean energy innovation and at least a partial redirection of these will have an enormous impact on financing and the uptake of low-carbon innovation which is in line with the Union's long-term climate and energy goals; calls on the Member States to jointly develop a roadmap for the phasing out of fossil fuel

out of fossil fuel subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

subsidies by 2020 with strict timelines and country-specific and measurable outcomes;

Or. fr

Amendment 39
José Inácio Faria

Draft opinion
Paragraph 4 a (new)

Draft opinion

Amendment

4a. *Notes the 'Clean Power' package presented by the Commission on 30 November, introducing a regulatory framework for renewables and the internal energy market, to ensure security of supply and energy efficiency in the European Union beyond 2020; regrets, however, that this package leaves subsidies for fossil fuels and nuclear power untouched and fails to introduce rules for the internalisation of external costs generated by those activities;*

Or. pt

Amendment 40
Michèle Rivasi

Draft opinion
Paragraph 4 a (new)

Draft opinion

Amendment

4 a. *Highlights the importance of energy savings and energy efficiency in the context of clean energy innovation; stresses that energy efficiency needs to be considered both as regards production of fuels/energy as well as in-use;*

Amendment 41
Michèle Rivasi

Draft opinion
Paragraph 4 b (new)

Draft opinion

Amendment

4 b. Recalls Parties commitment in the Paris Agreement commitment to conserve and enhance forest sinks and notes the limited potential of bioenergy without negative climate, eco-system service and other environmental impacts;

Or. en

Amendment 42
Aldo Patriciello

Draft opinion
Paragraph 5

Draft opinion

Amendment

5. Acknowledges the importance of the Sustainable Development Goals (SDGs) for stimulating action to deliver key standards in areas such as access to sustainable energy in a world where an estimated 1.3 billion people do not have access to electricity, where 3 billion people are without clean cooking facilities and where carbon monoxide poisoning kills more people than AIDS, malaria and tuberculosis combined; points out therefore that global sustainable energy initiatives are crucial for reducing poverty worldwide and for closing the gap between achieving universal energy access by 2030 as defined by the UN SDGs and the current rate of progress.

deleted

Amendment 43**Mireille D'Ornano, Jean-François Jalkh, Sylvie Goddyn****Draft opinion****Paragraph 5***Draft opinion*

5. Acknowledges the importance of the Sustainable Development Goals (SDGs) for stimulating action to deliver key standards in areas such as access to sustainable energy in a world where an estimated 1.3 billion people do not have access to electricity, where 3 billion people are without clean cooking facilities and where carbon monoxide poisoning kills more people than AIDS, malaria and tuberculosis combined; points out therefore that global sustainable energy initiatives are crucial for reducing poverty worldwide and for closing the gap between achieving universal energy access by 2030 as defined by the UN SDGs and the current rate of progress.

Amendment

5. Acknowledges the importance of the Sustainable Development Goals (SDGs) for stimulating action to deliver key standards in areas such as access to sustainable energy in a world where an estimated 1.3 billion people do not have access to electricity, where 3 billion people are without clean cooking facilities and where carbon monoxide poisoning kills more people than AIDS, malaria and tuberculosis combined; points out therefore that global sustainable energy initiatives are crucial for reducing poverty worldwide and for ***simultaneously increasing the net share of renewable energy in the global energy mix and*** closing the gap between achieving universal energy access by 2030 as defined by the UN SDGs and the current rate of progress.

Or. fr

Amendment 44**José Inácio Faria****Draft opinion****Paragraph 5 a (new)***Draft opinion**Amendment*

5a. Recognises the importance of the new European Consensus on Development signed in June 2017, which sets out a common vision and framework of action for the EU and its Member

States in the field of development cooperation; notes that, for the first time, the 17 Sustainable Development Goals (SDGs) and associated targets to be achieved by 2030 are universally applicable to all countries, in view of the EU commitment to take the lead in implementing them; observes that this brings Union development policy into line with the 2030 Agenda for Sustainable Development and identifies important measures in the area of Sustainable Energy and Climate Change;

Or. pt

Amendment 45
Annie Schreijer-Pierik

Draft opinion
Paragraph 5 a (new)

Draft opinion

Amendment

5a. Recognises the importance of manure processing, bio-fermentation and nutrient enhancement for the farming economy and energy transition in the Union and Member States, for example through the production of green gas, electricity and heat, and the resulting energy savings, improvements in air and soil quality and reduction of emissions;

Or. nl

Amendment 46
José Inácio Faria

Draft opinion
Paragraph 5 b (new)

Draft opinion

Amendment

5b. Points out that energy poverty affects around 54 million Europeans (10.8 % of the EU population), who were unable to heat their homes adequately in 2012; calls on the Commission to promote a vigorous policy of energy efficiency in buildings, which account for the largest share (40%) of energy consumed in Europe, by encouraging renovation works, with the long-term aim of decarbonising Europe's buildings, which currently leave much to be desired in terms of energy efficiency;

Or. pt