

Amendment 1**Cornelia Ernst**

on behalf of The Left Group

Report**Christophe Grudler**European strategy for energy system integration
(2020/2241(INI))**A9-0062/2021****Motion for a resolution****Paragraph 13***Motion for a resolution*

13. Recalls that the energy transition will require between EUR 520 and EUR 575 billion in annual infrastructure investment and the commensurate and effective deployment of renewable energy; calls on the Commission to develop an inclusive, integrated and realistic scenario planning, which further considers energy efficiency and energy system integration, in line with the Sustainable Europe Investment Plan; notes the need to observe the sustainable investment criteria set out in Regulation (EU) 2020/852 of the European Parliament and of the Council of 18 June 2020 on the establishment of a framework to facilitate sustainable investment and financial tools which are fully in line with the climate and energy targets for 2030 and climate neutrality by 2050 at the latest in order to make sure that it does not lead to stranded assets; underlines that various European programmes and financing instruments have a key role in fostering the energy transition; stresses the need to ***ensure that the use of energy sources such as natural gas is only of transitional nature***, given the objective of achieving climate neutrality; emphasises that system integration should make maximum use of existing energy infrastructure that can help deliver a cost-effective transition throughout many sectors;

Amendment

13. Recalls that the energy transition will require between EUR 520 and EUR 575 billion in annual infrastructure investment and the commensurate and effective deployment of renewable energy; calls on the Commission to develop an inclusive, integrated and realistic scenario planning, which further considers energy efficiency and energy system integration, in line with the Sustainable Europe Investment Plan; notes the need to observe the sustainable investment criteria set out in Regulation (EU) 2020/852 of the European Parliament and of the Council of 18 June 2020 on the establishment of a framework to facilitate sustainable investment and financial tools which are fully in line with the climate and energy targets for 2030 and climate neutrality by 2050 at the latest in order to make sure that it does not lead to stranded assets; underlines that various European programmes and financing instruments have a key role in fostering the energy transition; stresses the need to ***phase out all fossil fuels***, given the objective of achieving climate neutrality; emphasises that system integration should make maximum use of existing energy infrastructure that can help deliver a cost-effective transition throughout many sectors;

²⁷ OJ L 198, 22.6.2020, p. 13.

²⁷ OJ L 198, 22.6.2020, p. 13.

Or. en

12.5.2021

A9-0062/2

Amendment 2

Cornelia Ernst

on behalf of The Left Group

Report

Christophe Grudler

European strategy for energy system integration
(2020/2241(INI))

A9-0062/2021

Motion for a resolution

Paragraph 20

Motion for a resolution

20. Welcomes the adoption of the European Hydrogen Strategy; stresses that priority should be given to building a renewable hydrogen supply chain in Europe ***to foster first-mover advantages, industrial competitiveness and the security of energy supply; is convinced that renewable and low-carbon hydrogen can help reduce persistent emissions, such as those from industrial processes and heavy transport, where direct electrification might be limited due to low cost-efficiency or technical, social and environmental reasons***; recalls the need to accelerate the decarbonisation of existing hydrogen production; supports the launch of important projects of common European interest on hydrogen; calls on the Commission to develop a comprehensive classification and certification framework of gaseous carriers on the basis of the full life cycle GHG emissions savings and sustainability criteria, in line with the approach set out in Directive (EU) 2018/2001 on the promotion of renewable energy; stresses that such a classification is of utmost importance for market players, authorities and consumers; underlines the need to develop a robust framework and appropriate baseline to ensure that sufficient additional renewable energy generation capacity is deployed in

Amendment

20. Welcomes the adoption of the European Hydrogen Strategy; stresses that priority should be given to building a renewable hydrogen supply chain in Europe ***and calls therefore for focusing scarce European public money on investments in renewable hydrogen, as only renewable hydrogen can sustainably contribute to achieving climate neutrality in the long term and avoid lock-in effects and stranded assets***; recalls the need to accelerate the decarbonisation of existing hydrogen production; supports the launch of important projects of common European interest on ***renewable*** hydrogen; calls on the Commission to develop a comprehensive classification and certification framework of gaseous carriers on the basis of the full life cycle GHG emissions savings and sustainability criteria, in line with the approach set out in Directive (EU) 2018/2001 on the promotion of renewable energy; stresses that such a classification is of utmost importance for market players, authorities and consumers; underlines the need to develop a robust framework and appropriate baseline to ensure that sufficient additional renewable energy generation capacity is deployed in proportion to the need for renewable hydrogen; calls on the Commission to

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proportion to the need for renewable hydrogen; ***calls on the Commission to consider this diversity of needs in its forthcoming legislative proposals***; calls on the Commission to guarantee a fair and efficient competition between hydrogen that is imported from international partners and hydrogen that is produced in the EU;

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Or. en