July 2024

### **DG Energy Newsletter**











### News

#### Renewables take the lead in power generation in 2023

The supply of renewable energies increased by 4.4% compared with 2022, amounting to around 10.9 million TJ in 2023.





Commission clarifies rules for energy labelling in visual advertising following Court ruling

The Commission has published a clarification today of how suppliers and retailers of energy-labelled products should show energy label classes in their visual advertising and promotional material.



more

# **Guidance to facilitate common approach to data interoperability repository**

The repository will make it easier for electricity suppliers and innovative energy service companies to operate across the internal electricity market.



more

### New ecodesign rules for industrial fans

New harmonised EU rules to reduce the energy consumption and facilitate repair of industrial fans were adopted by the Commission on 3 July.





The EU and Egypt team up to mobilise private sector investments

In the energy sector, these reforms and investments are expected to drive forward the energy transition, in areas including the production of renewable hydrogen.





# **EU notifies exit from Energy Charter Treaty and puts an end to intra-EU arbitration proceedings**

The EU has taken the final step to exit the Treaty, a multilateral trade and investment agreement applicable to the energy sector, which is not compatible with the EU's climate and energy goals.



more

# **EU** adopts 14th package of sanctions against Russia for its continued illegal war against Ukraine

The package contains important new energy-related measures targeting liquified natural gas (LNG).





Commission provides guidance on collaborative investment frameworks for offshore energy projects

This guidance document outlines ways in which investment frameworks for cross-border offshore grid and renewable projects can be organised most efficiently.





# **Commission welcomes Council agreement on revision of Euratom Safeguards Regulation**

The aim is to ensure the continued effectiveness and efficiency of Euratom safeguards in guaranteeing the peaceful use of civil nuclear materials in the EU.





# EU invests close to €3 billion of emissions trading revenues for cleaner energy systems in 10 EU countries via the Modernisation Fund

On 24 June, the EU disbursed €2.967 billion via the Modernisation Fund to support 39 energy projects in 10 EU countries.





Pan-European exercise to foster preparedness in case of large-scale cyber-attacks in energy sector

This year's Cyber Europe exercise focused on a scenario involving cyber threats to the EU's energy infrastructure.

more



# First Net-Zero Academy to train 100 000 workers in the EU solar photovoltaic value chain

The European Solar Academy is the first in a series of EU Academies to be set up under the Net-Zero Industry Act (NZIA), that will develop the necessary skills along the net-zero technologies value chains.



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# Further step towards establishing the European Network of Network Operators of Hydrogen (ENNOH)

Commissioner for Energy Kadri Simson took the opportunity to underline the crucial importance that the Commission places in ENNOH in terms of developing a European hydrogen infrastructure.



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**CEF Energy: four preparatory studies selected for funding under cross-border renewables** 

The awarded projects involve 5 EU countries and cover sectors such as offshore wind, green hydrogen and solar PV.



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#### **EU** imports of energy products continue to drop

Imports decreased both in value and in net mass in the first quarter of 2024, compared to the same quarter of 2023.





## **CEF Energy: new interactive publication showcases positive impact of CEF in modernising European energy infrastructure**

Focus areas are electricity, smart grids, natural gas, CO2 networks and renewable energy.





## Speeches by Commissioner Simson

'Supporting Ukraine's resilience through the Ukraine Energy Support Fund' (12 July 2024)

more

## Opening remarks at the 10th Energy Infrastructure Forum (27 June 2024)



### Watch our NEW video now!

#### European Hydrogen Bank to speed up renewable hydrogen deployment

Hydrogen can be used to generate electricity, run vehicles, and even power heavy industry. And powered by renewable energy, it is an alternative to fossil fuels that can help the EU towards its clean energy transition. Watch our new video to find out more!



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## Upcoming events

#### **Global Renewables Summit**





date

23/09/2024 - 25/09/2024



### 17th European Nuclear Energy Forum



11

date

30/09/2024 - 01/10/2024

9

Prague (Czechia)



#### **Smart Readiness Indicator 2nd joint event**



11

date

08/10/2024



Brussels (Belgium)

<u>more</u>

### 4th Industrial Carbon Management Forum



11

date

10/10/2024 - 11/10/2024

|⊚| venue

Pau (France)

<u>more</u>

#### **EPAH International Annual Conference**



date

15/10/2024 - 16/10/2024



Barcelona (Spain)

<u>more</u>

### **5th PCI Energy Days**



11

date

04/11/2024 - 05/11/2024

venue

Brussels (Belgium)

more

### **SET Plan conference: Energy Research and Innovation for a Competitive Europe**



11

date

14/11/2024 - 15/11/2024

<u>©</u>

venue

Budapest (Hungary)

<u>more</u>

### Public consultations and calls

**Ecodesign and energy labelling requirements for computers – review** 



18/07/2024

more

**Energy efficiency – ecodesign requirements for air heating and cooling products** 



Deadline

31/08/2024

<u>more</u>

Priority list for the development of network codes and guidelines on electricity for the period 2024-2027 and on gas for 2024 and beyond



Deadline

13/09/2024

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### Latest studies and publications

Ramp-up and role of hydrogen-based power generation

more

Study on promoting energy system integration through the increased role of renewable electricity, decentralised assets and hydrogen

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#### **Electricity metering and consumption data interoperability**

<u>more</u>

# Study on mapping of regulatory frameworks and barriers for individual and collective renewables self-consumption in EU Member States

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## See you in September!

#### **DG Energy Newsletter takes a summer break**

There will be no August issue, but you can still follow all our updates and news on X @Energy4Europe!



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**DG** Energy

#### Commissioner for Energy Kadri Simson

The European Green Deal

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