



Newsletter

Share of solar energy in electricity mix breaks record after record

Belgium has never before generated as much solar energy as it did in July of this year. We recorded 935 GWh. The share of solar energy in our electricity mix amounted to 15%. 2022 is going to be a top year for electricity generation from solar panels. Thanks to a combination of good weather and an increase in the installed capacity, records have been broken month after month. The previous record was from May 2022 with 888 GWh, followed by June 2022 with 875 GWh. In August we recorded 839 GWh. That is far higher than the record of May 2020 (683 GWh) which lasted for two years.

[Read more](#)

Definitive green light for the Uckermark line



Following a decision by the German court, 50Hertz can also start construction of a new overhead high-voltage line in the north of the Schorfheide reserve. With this decision, the last part of the important Uckermark line has been authorised. The process took 17 years. The Uckermark line is a new and stronger connection between the North of Germany, where much renewable energy is generated, and the consumer centres in the South.

[Read more](#)

Second green bond of EUR 750 million successfully issued

In a difficult market environment, Eurogrid GmbH, the parent company of 50Hertz, has successfully issued a second green bond in the amount of EUR 750 million. The funds are



needed for a number of onshore and offshore projects that will significantly increase the integration and transport capacity of renewable energy in 50Hertz' system.

[Read more](#)

New step in Bornholm Energy Island development



The Danish and German Ministers of Energy and Climate have signed a new agreement concerning the development of the Bornholm Energy Island. 50Hertz will realise the project together with the Danish TSO Energinet. In the new plans, the capacity of the offshore wind farms increases from 2GW to over 3GW.

Call on suppliers to make more sustainable purchases



Along with 9 other European transmission system operators (TSOs), Elia Group is reinforcing its call for suppliers to make the products and services that they offer more sustainable – and by so doing contribute to a carbon-neutral society. This renewed call reinforces the letter that was published in 2020. The initiative aims to make the procurement process of the TSOs more sustainable.

[Read more](#)

Elia Group organises sustainability event

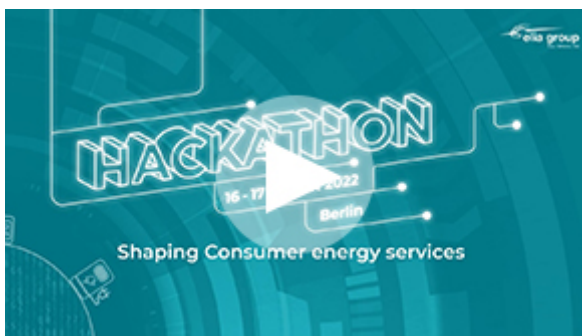
On 5 October, Elia Group is organising the ActNow for a sustainable world event. During this event, we will be sharing the results of the ActNow sustainability programme. During a livestream event, we will discuss the various initiatives that ensure that we integrate ever



more renewable energy into the system and guarantee security of supply. You can register for the event [here](#).

[Register here](#)

Second hackathon on consumer centricity in Berlin



On 16, 17 and 18 October, Elia Group is organising a second hackathon around consumer-centric energy services. Over three days, students, start-ups and experts will be working on consumer-centric solutions for a number of challenges that we are facing due to the energy transition. Anyone who wants to participate can still register via [this link](#).

[Register here](#)

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