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# Key Developments & Insights

Stay Updated With The Latest Trends, Regulations, And Advancements Shaping The World Of Environmental, Social, And Governance (ESG) Initiatives.

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# Hitachi Commits to **Net Zero Emissions by 2050**

**HITACHI** Hitachi sets new goal: net zero GHG emissions across its value chain by 2050.



Target is more ambitious than previous carbon neutrality pledge.

**APPROVED** Approved by the Science Based Targets initiative (SBTi).



2030 goals include:

**Eco-design** in products

**10%** cut in water use

**Zero landfill** waste

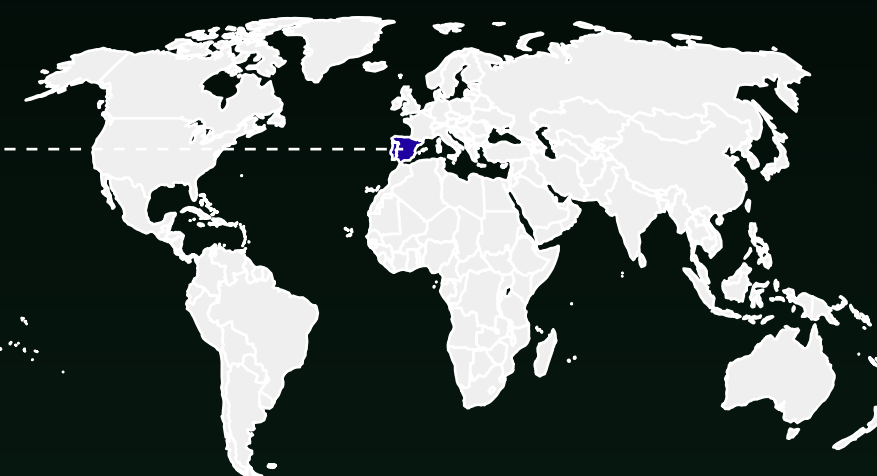
**52%** GHG reduction

## TotalEnergies Launches **Largest Solar Cluster in Europe**

TotalEnergies opens

**263 MW** solar power cluster  
near Seville, Spain.

Seville  
Spain



Projects to generate

**515** GWh/year —powering over

**150,000** Spanish homes.

Aims for **35 GW**

renewable capacity by **2025**

and **100 TWh** by 2030.

Current installed renewable capacity stands at **28 GW** (as of March).

## Microsoft Signs Deal for 600,000+ Tons of Low-Carbon Cement



Microsoft partners with Sublime Systems to buy **622,500** metric tons of low-carbon cement.

Cement to be sourced from Sublime's commercial and full-scale factories over 6–9 years.

Aims to cut carbon footprint and boost sustainable materials market.

Cement industry contributes **~8%** of global CO<sub>2</sub> emissions—**900 kg CO<sub>2</sub>** per 1,000 kg of cement.

## EU Nears 2030 Climate Targets with 54% GHG Cuts and Rising Renewable Energy Use

EU cuts GHG emissions by

**54%**, just **1%** below **2030** goal.

European Commission praises stronger national energy plans.

EU targets **42.5%** renewable energy by 2030.

Renewables made up **24%** of EU energy in 2023.

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