

EUROPE ENERGY WEEK 2027

5-8 April 2027 | Hannover, Germany



**Securing
Energy.**



**Powering
Economies.**

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Deutsche Messe

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**HANNOVER
MESSE**

europeenergyweek.com

Where Energy and Industry Connect

Europe's industrial competitiveness depends on building a connected energy system capable of delivering secure, resilient and affordable energy at scale.

As global energy markets evolve, industrial demand accelerates and geopolitical uncertainty reshapes energy flows, Europe's challenge is no longer simply to produce more energy. It is to build an energy system where supply, infrastructure, investment, technology and demand work together as one.

No single technology, fuel or market can deliver Europe's energy future in isolation. Energy security, industrial competitiveness and economic growth now depend on an integrated approach that connects every part of the value chain — from generation and networks to capital, digital infrastructure, policy and end users.

Europe sits at the centre of this challenge.

With one of the world's most advanced industrial bases, Europe's ability to secure reliable, cost-effective energy will define its competitiveness in a rapidly evolving global economy.

Europe Energy Week brings together the leaders, industries and institutions responsible for building Europe's connected energy system, accelerating the partnerships, capital deployment and

project delivery needed to drive Europe's next era of growth.

From high-level strategic dialogue and technical collaboration to investment, partnerships and project development, Europe Energy Week reflects how today's energy landscape actually operates — not as individual sectors, but as one interconnected system.

Co-located with Hannover Messe, the world's leading platform for industrial innovation, Europe Energy Week directly connects the energy sector with the industries that depend on it most - from manufacturing and mobility to data centres and advanced infrastructure.

With a dedicated exhibition, conferences and leadership roundtables spanning gas, power, low-carbon solutions, digital infrastructure and more, Europe Energy Week is where strategic priorities become commercial opportunities, investment meets delivery, and policy, technology and industry align around a common objective: building the connected energy system Europe needs to compete.

The scale of the energy opportunity.

LNG demand is projected to grow by 50% by 2030
(INTERNATIONAL ENERGY AGENCY - IEA)

+50%

Data centre power demand across Europe is expected to nearly triple by 2030
(MCKINSEY)

+200%

The world's power demand will increase 30% by 2030
(INTERNATIONAL ENERGY AGENCY - IEA)

+30%

\$3.5 trillion worth of investment in the European power sector will be required over the next 10 years
(GOLDMAN SACHS)

\$3.5tn

2,500 GW of renewable, storage and data centre projects are currently stalled in grid connection queues worldwide
(INTERNATIONAL ENERGY AGENCY - IEA)

2,500 GW



High-impact Co-location

Co-located with Hannover Messe, Europe Energy Week uniquely connects Europe’s industrial ecosystem with the global energy sector, reflecting the growing interdependence between industrial demand and energy delivery.

EUROPE ENERGY WEEK

The full spectrum of energy solutions and technologies:



Renewables
(Solar, Wind)



Natural Gas
and LNG



Future
Fuels



Nuclear
and SMRs



Grid,
Utilities and
Distribution



Decarbonisation
& Low-Carbon
Solutions



Shipping
and Logistics

HANNOVER MESSE

The world’s largest concentration of industrial energy demand:



Steel, manufacturing
& automation
High-intensity power users



Logistics, automotive
& aerospace
energy users powering
global mobility



Chemicals & materials
Energy-intensive
industrial buyers



Digital ecosystems
High-growth power buyers
driving smart industry
& data infrastructure

The leaders, industries and institutions responsible for building Europe’s connected energy system. In one place.

HANNOVER MESSE

110,000+

Industry professionals and manufacturers from 150+ countries

23,000

Visitors actively engaged in energy infrastructure and storage technologies

22,500

Visitors focused on energy technology and automation

4,000+

Exhibitors

EUROPE ENERGY WEEK

40,000+

Energy professionals

500+

Global exhibitors

3,000

Conference delegates

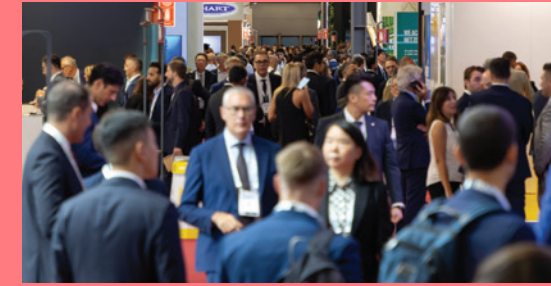
700+

Senior speakers

Connect. Collaborate. Accelerate.

Europe Energy Week convenes the policy, capital, partnerships and leadership needed to turn Europe's energy ambition into real-world delivery.

By bringing together every part of the value chain, Europe Energy Week helps accelerate the decisions, partnerships and investment needed to strengthen Europe's industrial competitiveness and drive its next era of growth.



The Exhibition

Bringing together 500+ global exhibitors across energy, infrastructure and technology, to showcase the industrial-scale solutions needed to strengthen Europe's connected energy system.



Strategic Conference

A high-level forum convening 3,000+ delegates and 700+ speakers to align policy, supply, infrastructure and capital around Europe's industrial growth.



The Energy-Industry Connector

A structured matchmaking programme linking energy suppliers directly with buyers and investors - connecting supply to demand, face to face.



Industry Stages

Four Industry Stages — Power & Renewables, Molecules, Maritime & Trade, and AI & Energy — bringing together the operators, engineers and commercial leaders to tackle the operational challenges and opportunities across the energy value chain.



Europe Energy Club

An exclusive, invitation-only global leadership network connecting ministers, dignitaries and C-suite executives across energy and adjacent sectors to advance the relationships and partnerships shaping Europe's energy and industrial future.



Leadership Roundtables

Confidential, peer-level discussions held under the Chatham House Rule, where Ministers, Commissioners, CEOs and capital providers can speak candidly, test positions and work through the issues challenges that cannot be resolved on a public stage.

Delivering a Connected Energy System

From global supply to industrial demand - all sectors, all technologies, all stakeholders.

With 40,000+ energy professionals, Europe Energy Week brings together the demand, supply, infrastructure and technologies that must work together to deliver Europe's connected energy system.

Co-located with Hannover Messe, Europe Energy Week uniquely connects Europe's industrial ecosystem with the global energy sector, reflecting the growing interdependence between industrial demand and energy delivery.



Who exhibits

Natural Gas and LNG

NECs, IECs, EPCs and pipeline infrastructure providers

Renewables

Solar, wind (onshore/offshore), hydro and energy storage

Decarbonisation and Low-Carbon Solutions

CCS/CCUS, methane management and carbon markets

Grid, Utilities and Distribution

High-voltage systems, smart grids and EV charging infrastructure

Future Fuels

Production, electrolyser technology, fuel cells and H₂ infrastructure

Nuclear Tech

SMRs and Microreactors, Valves, Robotics, Monitoring and Sensing Systems

AI and Digital

Industrial IoT, energy software and digital twin technologies

Shipping and Logistics

Maritime fuels, green corridors and global supply chain solutions



Who attends

Government and Regulators

Energy ministers, policymakers and infrastructure planners

Energy Decision-Makers

Refineries, utilities, manufacturing, automotive, and aerospace leaders

Heavy Industry Decision-makers

from steel, chemicals, cement and machinery manufacturers

Transport and Logistics Leaders

from maritime, road freight and aviation

Technology Providers and Innovators

experts in IoT, AI, blockchain, energy software, grid integration, smart grid providers and data centres

Financial Institutions

Infrastructure funds, sovereign wealth funds, national banks, private equity and venture capital

Consultants and Advisors

Management consultants, energy project developers and advisors

Academia and Research Institutions

Universities and research organizations, climate scientists, energy economists and CCUS specialists

Exhibitors

A Selection of Exhibitors across our Global Energy Events:



Co-Located with:

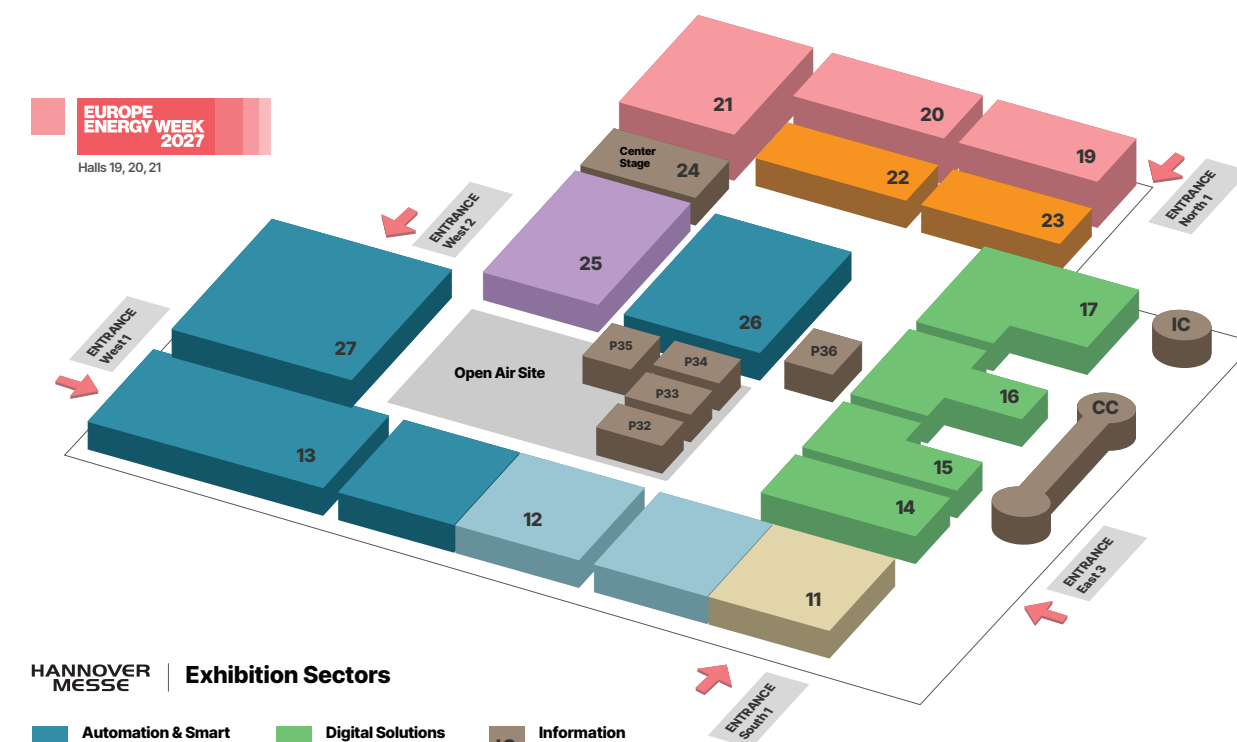


Connecting Europe's Industrial Ecosystem with the Global Energy Sector

Europe Energy Week is strategically anchored across Halls 19, 20 and 21, positioned at the main entrance and directly connected to Hannover Messe. This configuration places Europe Energy Week at the centre of industrial decision-making, reflecting the growing interdependence between industrial demand and energy delivery.

This prime configuration places Europe Energy Week at the centre of industrial decision-making, surrounded by the core sectors driving Europe's manufacturing, automation and technology leadership, and creates a direct interface between energy systems, industrial demand and global innovation.

Contact the team to book your stand today. sales@europeenergyweek.com



HANNOVER MESSE Exhibition Sectors		
Automation & Smart Manufacturing Halls 12, 13, 26, 27	Digital Solutions Halls 14-17	IC Information Center
Motion & Drive Halls 11, 12	Industrial Energy Halls 22, 23	CC Convention Center
Industrial Engineering & Supply Halls 11, 12	Research & Innovation Hall 11	EUROPE ENERGY WEEK 2027
Compressed Air & Vacuum Technology Halls 11, 12	Metalworker & Hannover Messe VDW	

Show Timings

05 April 2027: 09:00 - 18:00
 06 April 2027: 09:00 - 18:00
 07 April 2027: 09:00 - 18:00
 08 April 2027: 09:00 - 18:00

Strategic Conference

The four days that frame the European energy decade

Europe's energy system is being reshaped by rising demand, electrification, AI, geopolitical uncertainty and the need to remain globally competitive. Meeting these demands requires a connected energy system where supply, infrastructure, grids, markets, capital and technology work together rather than in isolation.

The Strategic Conference is the senior convening built for this moment. Over four days in Hannover, it brings together the CEOs, ministers, capital principals and technology leaders setting the strategic direction of European energy for the decade ahead.



Conference Themes



Security, Resilience & European Competitiveness

Sets the Stakes

- Energy security after Russia and Hormuz
- Keeping industry in Europe
- The new gas and LNG supply map
- The defence-energy nexus
- Critical minerals and the China dependency
- The European Energy Compact



Energy Systems

Tests the Build

- The 2030 build: on track or not
- Offshore wind after the auctions
- Negative prices: can the market fund it
- Firm capacity: who pays for backup
- The supergrid supply chain crunch
- New nuclear: built in time, or not



Markets & Capital

Finds the Capital

- Funding Europe's €660bn-a-year energy build
- Closing the bankability gap with the US
- Gulf and global capital moves in
- Unlocking pension and sovereign wealth capital
- Trading carbon: ETS, ETS2 and CBAM
- The cost of European energy capital



AI & the Next Decade

Reveals the Future

- The AI demand shock
- Powering AI: gas, nuclear or renewables
- Inside Big Tech's energy deals
- Compute sovereignty: powering Europe's AI
- AI running - and securing - the grid
- The frontier: fusion, geothermal, 2035

A strategic platform where policy, capital, partnerships and leadership align to turn Europe's energy ambition into real-world delivery.

Industry Stages

Where strategy meets delivery across the energy value chain

While the Strategic Conference convenes the leaders setting Europe's energy direction, the Industry Stages is where the connected energy system gets built; one decision, partnership and project at a time.

Structured around the flow of energy from source to end use, each stage brings together the operators, engineers, project developers and commercial leaders driving delivery across their part of the value chain.

Operational challenges are addressed. Commercial opportunities are identified. Investment meets delivery. And the realities of execution feed directly back into the strategic conversation happening at the Strategic Conference.

Five Industry Stages



Power & Renewables

Where Europe's electricity system gets built

- The CfD and auction reality check
- Connection queue triage: 1,700GW waiting
- HVDC and the supergrid megaprojects
- Battery storage: the post-subsidy model
- DSO transformation: distribution steps forward



Molecules

Where oil, gas, hydrogen and CCS get engineered for the transition

- The European refining endgame
- LNG terminal economics in 2027
- Where green hydrogen actually clears
- CCS goes to industrial scale
- Pipelines: repurpose, retire or retain



Maritime and Trade

Where Europe's energy moves to market

- The new flows: LNG, ammonia, hydrogen
- The import corridor build-out
- Maritime fuels and the decarbonising fleet
- Ports as energy infrastructure
- Choke point risk after Hormuz



AIxEnergy

Where the largest new energy buyer meets the energy system

- Inside the hyperscaler power deal
- Data centre siting: power, planning, politics
- AI and the grid: who builds for whom
- Behind-the-meter power for compute
- AI for energy operations



Nuclear

Where Europe's nuclear revival moves from plan to project

- Large reactors: the cost and delivery record
- SMRs: from strategy to first licence
- Financing new build: the €241bn bill
- Life extensions: running today's reactors longer
- Nuclear PPAs: the hyperscaler demand wave

Europe Energy Club

High-level engagement & networking

The Europe Energy Club: Aligned with Europe Energy Week's mission to reinforce energy's central role in driving industrial competitiveness and economic progress, the Europe Energy Club is a private platform for senior leadership dialogue.



An exclusive, invitation-only global leadership network, it connects ministers, dignitaries and C-suite executives across energy, industry, finance and policy.

It brings together the leaders shaping Europe's energy and industrial future to address the critical balance between energy security,

competitiveness and sustainability, align shared priorities and accelerate action across industries, markets and borders.

Join a distinguished leadership community committed to strengthening Europe's connected energy system and enabling industrial innovation, economic resilience and long-term growth.

Leadership Roundtables

Closed-door discussions for high-level decision-making



Hosted within the Europe Energy Club, the invitation-only Leadership Roundtables convene a select group of ministers, energy CEOs, industrial leaders and investors.

Held under the Chatham House Rule, these private sessions offer a discreet setting for candid exchange, trusted relationship-building

and alignment on the capital, infrastructure and policy priorities shaping Europe's energy security and industrial competitiveness.

The roundtables foster high-value connections and long-term collaboration among senior decision-makers driving the future of Europe's energy system.

5-8 April 2027

Hannover, Germany

Co-located with Hannover Messe

Securing Energy. Powering Economies.

Join us in Hannover in April 2027 as the leaders, industries and institutions responsible for building Europe's connected energy system come together.

To discuss how your organisation can participate, please contact:
sales@europeenergyweek.com

For general enquiries and to find out more about Europe Energy Week, please contact:
enquiry@europeenergyweek.com

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