

PRESS RELEASE



Lyon, January 15, 2025

HYVOLUTION PARIS 2025 THE GLOBAL HYDROGEN EVENT TAKES PLACE AT A CRUCIAL TIME FOR THE INDUSTRY January 28-30, 2025

Under the High Patronage of the President of the Republic, Hyvolution stands as the world's leading event for stakeholders in the decarbonized hydrogen sector. Since its inception in 2016, the event has accompanied every stage of the industry's development, serving as both a privileged observer and a catalyst for innovation.

Today, as the sector enters a phase of industrial maturity, this 8th edition is set to become a pivotal meeting point to address the challenges and opportunities of a rapidly transforming industry.

A UNIQUE VENUE TO SHAPE THE FUTURE OF HYDROGEN

Hyvolution is more than just an exhibition. It is a hub for dialogue, collaboration, and networking for all industry stakeholders: industrial players, project developers, investors, local governments, and policymakers. It is where structuring projects are defined, and strategic partnerships are forged for the future.

"Today, with more than **91 countries adopting national hydrogen strategies, representing 99% of global GDP**, we are witnessing an irreversible shift that is reshaping the global energy landscape," explains Raphaël Goerens, Director of Hyvolution Paris.

The international reach of Hyvolution underscores its global influence. Following the success of Hyvolution Chile, which will hold its third edition in 2025, and the upcoming launch of Hyvolution Canada in October, **the French edition has established itself as a global reference hub.**

"One-third of our exhibitors are now international, reaffirming our role as a central platform where major projects and future partnerships are shaped," highlights Raphaël Goerens.

As the United States and China significantly increase their investments, the European sector is navigating a decisive phase of development, facing key economic challenges such as optimizing production costs, navigating regulations, and securing substantial investments.

This is why **Hyvolution Paris 2025** takes on a new strategic dimension. **Internationally recognized as the leading event dedicated to hydrogen**, the exhibition is the must-attend event to capitalize on the opportunities of this rapidly consolidating market.

With nearly **550 exhibitors and brands expected** from 30 countries, Hyvolution offers a unique and comprehensive business platform that brings together the entire value chain: from technical solutions to financiers, integrators, and end users.

This diversity, combined with its strengthened international scope, makes **Paris the strategic crossroads for global exchanges**. Hyvolution Paris 2025 will enable participants to access emerging markets and discover unprecedented export opportunities.







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NOT TO BE MISSED ON JANUARY 28, 29, AND 30!

- This 8th edition marks a turning point for the hydrogen sector, at the heart of its industrial maturation. It features an ambitious program with contributions from 350 international speakers to explore the latest advancements in the field:
 - Hyvolution Summit, a strategic forum bringing together international political and economic decision-makers to discuss global directions.
 - Hyvolution Conference, offering in-depth analysis of major market trends, covering key topics such as mobility, industry, financement, and certification.
 - 120 exhibitor presentations showcasing projects and solutions across Europe and the world, highlighting concrete solutions and shared experiences.
- An exclusive European Hydrogen Index: Developed in partnership with EY, this index will provide a
 unique analytical framework on the sector's maturity and future priorities.
- Enhanced global reach: Following the success of Hyvolution Chile and the upcoming launch of Hyvolution Canada, this french edition solidifies its role as an international hub with 33 % of international exhibitors, the presence of 12 international pavilions., 16 national and regional hydrogen associations, and around ten delegations expected.

Find the full program with all the details here: Forums program | Hyvolution 2025

/// KEY FIGURES ABOUT HYVOLUTION PARIS 2025

Offer / exhibitors

- 550 exhibitors and brands, including 41% new participants
- 33 % of international exhibitors, reflecting the global reach of the event

TOP 5 sectors represented

- Hydrogen production
- Storage & Distribution
- Mobility
- Industrial applications
- Services & Engineering

The international dimension







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- 12 pavilions
- 16 associations present
- 8 organized delegations

/// EXCLUSIVITY: EUROPEAN HYDROGEN INDEX 2025 BY EY* & HYVOLUTION

Revealed exclusively on January 28, this index, developed with EY, provides a comprehensive assessment of the low-carbon sector in Europe.

A few figures revealed in advance during the press conference on January 14:

- 60% of the European ambition for renewable hydrogen production capacity by 2030 is covered by national targets, as of December 2024
- 12 to 24 months of approval process for the granting of European funds
- 1.2 GW of additional electrolyzer manufacturing capacity will be operational by the end of 2025
- **150% CAGR** for electrolyzer installed capacity between 2025 and 2030
- **98% of the 142 GW** of projects in the pipeline remain at the concept or feasibility stage, requiring rapid operationalization and financing to move to the final investment decision.

/// THE WORD FROM FRANCE HYDROGENE

For Philippe Boucly, President of France Hydrogène: « In recent years, the hydrogen sector has made significant progress, creating a real industrial momentum that combines decarbonization, reindustrialization, and job creation. In 2024, several ambitious projects have emerged, such as the opening of gigafactories, the development of key equipment, and on the mobility side, the strengthening of the hydrogen refueling station network. All the key figures for 2024, reflecting the industry's dynamics, will be unveiled on January 28 at 2:00 PM during the presentation of our annual barometer at booth 6F40.

However, it is important to highlight that the sector's advancements have been made in a difficult context, marked by budgetary tensions and governmental instability, which notably delayed the publication of the National Hydrogen Strategy. Despite the lack of a clear legislative framework, stakeholders in the sector have continued to mobilize. At the end of 2024, a major step was taken, and a strong signal was sent by the Government with the launch of the competitive dialogue for the first phase of the Production Support Mechanism, which represents a significant advancement for the sector. However, as the hydrogen sector is still emerging, efforts must be sustained, and financial support promises must be fulfilled.

Indeed, the sector represents a true strategic opportunity for the country, currently generating 16,400 jobs and contributing one billion euros to the national GDP. If the conditions for the industry's deployment are met, the outlook for 2035 looks very promising: 66,600 jobs and a total value-added creation of 13 billion euros. For the state, the return on investment would be particularly attractive, with a gain of 36 billion euros in taxes and duties, four times the initial promised support to the sector* »

*Etude l'impact socio-économique de la filière hydrogène en France réalisée par France Hydrogène et BDO







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/// PRACTICAL INFORMATION HYVOLUTION PARIS

Dates: January 28, 28 & 30, 2025

Lieu: Paris Porte de Versailles – Hall 4 et 6

Website: https://paris.hyvolution.com/fr

LinkedIn: https://www.linkedin.com/in/salon-hyvolution-a86715195/

X: https://twitter.com/Hyvolution
Instagram: @hyvolution.paris

About the organiser

GL events Exhibitions

With 200 events organised worldwide for professionals and the general public, GL events Exhibitions has unequalled expertise in organising exhibitions and trade shows – a business that has to stay abreast of increasingly specialised marketing, communication and organisational techniques while retaining close ties with market players. The Hyvolution Paris exhibition is organized by the GreenTech+ division of GL events, which also manages eight other major gatherings: BePOSITIVE, Expobiogaz, Eurobois, Open Energies, Paysalia, Piscine Global, Rocalia and Terrentra.

GreenTech+ is a division of the GL events group, providing a unique shop window born from the synergies between exhibitions that address common themes relating to eco-innovation and sustainable development.

GL events created GreenTech+ to play a full part in the world's major environmental issues, based on the only format of its kind in the sector, building bridges between the sectors of the future and maximising their visibility.

GreenTech+ is the accelerator via which the GL events group undertakes to support the sector's stakeholders in their development, identify the solutions of tomorrow and instil an ever-greater eco-awareness and responsibility among our citizens.

Organised jointly with France Hydrogène

With more than 450 member companies and institutions, France Hydrogène is the united face of French stakeholders in the hydrogen sector, covering every stage of the value chain: industrial corporations developing large-scale projects, innovative smaller businesses and start-ups supported by laboratories and excellent research centers, trade associations, schools, competitive clusters and local authorities working on the deployment of hydrogen solutions.

As a preferred partner of government bodies, France Hydrogène acts to:

- Represent all hydrogen sector stakeholders
- Raise awareness of the issues and promote the sector's solutions
- Act as the go-to expert
- Roll out hydrogen
- Boost the French hydrogen sector's outreach.

France Hydrogène supports the sector all the way down to local level through its 14 regional delegations. Its overarching goal is to accelerate the development of hydrogen solutions for a successful energy transition, reindustrialise the country and create local value to improve everyone's quality of life.



