

PtX Press Monitoring – Week 44/2026

Table of contents

Public Sector Press Releases.....	1
European Commission (20/10/2026): EU sets out a new Strategy for the Arctic ^{EN}	1
European Commission (26/10/2026): Commission launches T-MED Investment Platform with up to €4.5 billion in EU guarantees ^{EN}	1
European Commission (26/10/2026): Hydrogen Strategy – Commission launches consultation ^{EN}	1
(Political) Debates and Measures	1
European Union	1
H2 Tech (14/10/2026): ENTSOG publishes draft Hydrogen Infrastructure Gaps Identification Report and supporting materials for TYNDP 2026 ^{EN}	1
brusselstimes.com (26/10/2026): EU launches €4.5b platform to supercharge Mediterranean renewable energy projects ^{EN}	2
brusselstimes.com (26/10/2026): EU opens consultation on hydrogen strategy tied to 2040 climate goals ^{EN}	2
Fuelcellsworld.com (28/10/2026): BASF, Yara and Dow Back Call to Overhaul EU Green Hydrogen Targets for Industry ^{EN}	2
fennec energy (27/10/2026): Studies: BET presents a proposal for a green gas quota ^{GER}	2
ENERGIE & MANAGEMENT Online (27/10/2026): North Rhine-Westphalia wants to supply hydrogen to Andalusia ^{GER}	2
Energate Messenger Online (en) (27/10/2026): Industry unveils playbook for H2 ramp-up ^{EN}	2
neue energie Online (28/10/2026): Hydrogen with no takers? Why the roll-out is still stalling ^{GER}	3

Balkan Green Energy News (28/10/2026): Industry organizations ask EU for support in exploration of natural hydrogen ^{EN}	3
Global.....	3
Enlit (26/10/2026): European Commission to invest in renewables in Arctic region ^{EN}	3
Green Building Africa (29/10/2026): Climate Fund Managers wins US\$140 million GCF approval for industrial decarbonisation in Southern Africa ^{EN}	3
ESI-Africa.com (27/10/2026): The hypothetical pipeline of hydrogen ^{EN}	3
zawya (en) (28/10/2026): Egypt: Al-Sisi reviews plan to raise renewables share to 45% by 2028 ^{EN}	4
Green Building Africa (30/10/2026): Study urges Africa to put electrification ahead of green hydrogen exports ^{EN}	4
Practice	4
European Union.....	4
Miningweekly.com (28/10/2026): Green hydrogen without needing electricity solution selected for French defence funding ^{EN}	4
ContextCrew Neue Energie Online (29/10/2026): Lhyfe achieves significant growth in Germany ^{GER}	4
H2News (28/10/2026): Companies to explore ammonia supply chain via Hamburg ^{GER} ..	4
Emerging and Developing Markets	5
Fortuneindia (27/10/2026): AM Green secures long-term green ammonia supply contract from Japan's JERA ^{EN}	5
Renewables Now (29/10/2026): China starts 2nd phase of world's largest green hydrogen-ammonia-methanol project ^{EN}	5
zawya (en) (29/10/2026): High-level delegation tours Oman's first green ammonia project ^{EN}	5
Onestop Esg (29/10/2026): Transition Industries Signs 210 MW Green Hydrogen EPC Deal for Mexico Methanol Project ^{EN}	5
Global.....	5
Hydrogen Insight (29/10/2026): European Energy forms joint venture to develop 48,000-tonne green methanol plant in Canada ^{EN}	5
H2 Tech (26/10/2026): Amogy to deploy ammonia cracking module, advancing ammonia-to-hydrogen technology in Singapore ^{EN}	6
Global Hydrogen Review (28/10/2026): MAX Power partners with Douglas Capital to advance hydrogen-powered AI data centres ^{EN}	6
Science	6

Global Hydrogen Review (26/10/2026): Abergeldie secures US patent for underground hydrogen storage solution ^{EN}	6
H2 Tech (26/10/2026): Syntholene receives proof-of-performance for geothermally-integrated SOEC demo facility ^{EN}	6
Further Press Releases	6
European Resilience Alliance (27/10/2026): European industry leaders set out roadmap to make EU clean hydrogen value chain investments a reality ^{EN}	6
Transition Industries LLC (28/10/2026): Transition Industries Signs Definitive EPC Agreement with Siemens Energy and Techint E&C for Pacifico Mexinol's 210 MW Electrolyzer Facility ^{EN}	7

The Green Hydrogen Business Alliance serves as an interface between the European hydrogen industry and European policy makers. The business network supports a socio-ecological transformation in selected partner countries by promoting a sustainable market ramp-up of green hydrogen and Power-to-X (PtX). The Green Hydrogen Business Alliance is implemented by the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH on behalf of the Federal Ministry for Economic Cooperation and Development (BMZ) and the Dutch Directorate-General for International Cooperation (DGIS).

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Public Sector Press Releases

European Commission (20/10/2026): EU sets out a new Strategy for the Arctic ^{EN}

Extract: Today, the European Commission and the High Representative of the Union for Foreign Affairs and Security Policy presented a new Strategy for the Arctic. The Strategy presents a new framework of political cooperation for like-minded partners that places people, security, climate and prosperity at its core. It has four priorities: strengthening security and resilience, responding to climate change in the Arctic, prosperity, and opportunities for people and communities in the Arctic. [View press release](#)

European Commission (26/10/2026): Commission launches T-MED Investment Platform with up to €4.5 billion in EU guarantees ^{EN}

Extract: Today, the European Commission launched the T-MED Investment Platform, to mobilise large-scale investment in renewable energy and clean technologies across the Mediterranean. The platform is a key component of the Trans-Mediterranean Renewable Energy and Clean Tech Cooperation Initiative (T-MED), a flagship initiative of the Pact for the Mediterranean. [View press release](#)

European Commission (26/10/2026): Hydrogen Strategy – Commission launches consultation ^{EN}

Extract: The European Commission has today launched a 4-week call for evidence and targeted stakeholder consultation to gather input to help shape the forthcoming Hydrogen Strategy. Aimed at stakeholders and the broader public, this consultation is intended to provide input on the scope and content of the strategy, which will feed into the Commission preparations of the document. The new Hydrogen Strategy will seek to support the development of a resilient and competitive European hydrogen value chain, while providing stability and predictability for investors. [View press release](#)

(Political) Debates and Measures

EUROPEAN UNION

H2 Tech (14/10/2026): ENTSG publishes draft Hydrogen Infrastructure Gaps Identification Report and supporting materials for TYNDP 2026 ^{EN}

Extract: ENTSG has published the draft Hydrogen Infrastructure Gaps Identification (H2IGI) Report for the Ten-Year Network Development Plan (TYNDP) 2026 and launched a public consultation. [View article](#)

brusselstimes.com (26/10/2026): EU launches €4.5b platform to supercharge Mediterranean renewable energy projects ^{EN}

Extract: The European Commission has launched the T-MED Investment Platform, offering up to €4.5 billion in EU guarantees to support renewable energy and clean technology projects across the Mediterranean. [View article](#) 

brusselstimes.com (26/10/2026): EU opens consultation on hydrogen strategy tied to 2040 climate goals ^{EN}

Extract: The European Commission has opened a four-week consultation to gather views on a forthcoming EU Hydrogen Strategy, with responses due by 23 November 2026. [View article](#) 

Fuelcellworks.com (28/10/2026): BASF, Yara and Dow Back Call to Overhaul EU Green Hydrogen Targets for Industry ^{EN}

Extract: Major fertiliser and chemical producers want Brussels to replace binding national hydrogen requirements with a more flexible EU-wide target, arguing that high renewable hydrogen costs are holding back industrial investment. [View article](#)

fennec energy (27/10/2026): Studies: BET presents a proposal for a green gas quota ^{GER}

Extract: A study by BET Consulting, commissioned by Sefe, examines how a green gas quota under Section 42a of the Building Modernisation Act could be implemented. The consultants propose a certificate trading scheme and incentives for hydrogen. According to the report, business and biogas associations believe there are still unresolved issues regarding crediting and costs. [View article](#)

ENERGIE & MANAGEMENT Online (27/10/2026): North Rhine-Westphalia wants to supply hydrogen to Andalusia ^{GER}

Extract: North Rhine-Westphalia and the southern Spanish region of Andalusia intend to expand their cooperation on establishing a hydrogen supply chain. State Secretary for Economic Affairs Silke Krebs and the Andalusian Minister for Industry, Jorge Paradela Gutierrez, signed a memorandum of understanding to this effect on 27 October at the European Hydrogen Week in Brussels, according to a press release from the NRW Ministry of Economic Affairs. The focus is on the production of green hydrogen in southern Spain and its transport to industrial customers in North Rhine-Westphalia. [View article](#) 

Energate Messenger Online (en) (27/10/2026): Industry unveils playbook for H2 ramp-up ^{EN}

Extract: Europe's hydrogen economy is not failing due to a lack of project ideas, but because of a lack of investment certainty along the value chain. To counter this, the European Resilience Alliance (ERA) is calling for binding demand, targeted government risk-sharing and affordable networks. The Alliance sets out three instruments in its 'Clean Hydrogen Value Chain Bankability Playbook' designed to help finally get the market off the ground. [View article](#) 

neue energie Online (28/10/2026): Hydrogen with no takers? Why the roll-out is still stalling
GER

Extract: The roll-out of hydrogen is making progress, yet it is also stalling. Silke Frank, President of the German Hydrogen Association (DWV), discusses expensive molecules, a lack of customers, new networks – and the question of where the gas is actually needed. [View article](#)

Balkan Green Energy News (28/10/2026): Industry organizations ask EU for support in exploration of natural hydrogen EN

Extract: A coalition of European organizations led by Hydrogen Europe urged the European Commission to support natural hydrogen exploration and roll out clearer rules. The group warned of the risks of falling behind the United States, Australia and other regions. One of the world's largest reservoirs was discovered in Albania. [View article](#)

GLOBAL

Enlit (26/10/2026): European Commission to invest in renewables in Arctic region EN

Extract: The European Commission has launched a new strategy for the Arctic, which envisages increased investment in renewables and raw materials in the region, among other actions. Based on four priorities – strengthening security, responding to climate change, building prosperity and creating skills and employment – the new strategy highlights that the Arctic is a powerhouse for renewable energy, with significant potential for hydropower, geothermal and wind energy as well as the production of renewable hydrogen. [View article](#)

Green Building Africa (29/10/2026): Climate Fund Managers wins US\$140 million GCF approval for industrial decarbonisation in Southern Africa EN

Extract: The Green Climate Fund has approved US\$140 million in catalytic financing for Climate Investor Three (CI3), a global blended finance facility investing in industrial decarbonisation, including green hydrogen infrastructure. The funding will support CI3 activities in South Africa and Namibia through the SA-H2 Fund and SDG Namibia One Fund, helping to reduce project risk and attract further private capital. The approval strengthens CI3's drive towards its US\$1.2 billion fundraising target, with the Development Bank of Southern Africa acting as Accredited Entity. [View article](#)

ESI-Africa.com (27/10/2026): The hypothetical pipeline of hydrogen EN

Extract: 216GW of green hydrogen projects are proposed in 11 African countries, but it is unclear if the projects are technically or financially feasible. On paper, hydrogen could address energy insecurity by diversifying sources. Still, challenges in scaling supply and demand undermine efforts to achieve market ROI. The pipeline for low-emissions hydrogen projects to be built by 2030 had already contracted between 2024 (49Mtpa) and 2025 (37Mtpa), but conflict in the Middle East shrank it further to 27Mtpa, according to the IEA in its Global Hydrogen Review 2026 (GHR-26). [View article](#)

zawya (en) (28/10/2026): Egypt: Al-Sisi reviews plan to raise renewables share to 45% by 2028 ^{EN}

Extract: President Abdel Fattah Al-Sisi on Tuesday reviewed plans to raise renewable energy's share of Egypt's electricity mix to 45% by 2028, bringing forward and increasing the previous target of 42% by 2030. The plans also cover battery storage, green hydrogen, desalination and the local processing of black-sand minerals and rare elements. [View article](#)

Green Building Africa (30/10/2026): Study urges Africa to put electrification ahead of green hydrogen exports ^{EN}

Extract: A new study titled "The Prospect and Future of Green Hydrogen in the Continent of Africa", published in the journal Sustainability has examined the prospects, obstacles and likely future of green hydrogen in Africa. It concludes that the continent should concentrate first on electricity access and industrial growth rather than on exporting hydrogen produced from renewable energy. [View article](#)

Practice

EUROPEAN UNION

Miningweekly.com (28/10/2026): Green hydrogen without needing electricity solution selected for French defence funding ^{EN}

Extract: A consortium led by French productivity solutions company for hydrogen Novacium, together with open innovation chemistry platform Axel'One and gas engineering company AD-VENTA, have secured funding from the Defence Innovation Agency and the Directorate General of Armaments for the Metagene green hydrogen project. [View article](#)

ContextCrew Neue Energie Online (29/10/2026): Lhyfe achieves significant growth in Germany ^{GER}

Extract: The French hydrogen producer Lhyfe increasingly regards Germany as one of its most important growth markets. In the first half of 2026, the company generated turnover of €4.7 million, which was on a par with the previous year. Whilst one-off revenue in the Nordic countries declined, Lhyfe was able to significantly increase its revenue in Germany and France. For the full year, the company expects turnover of €12 to €13 million, and further growth of more than 60 per cent for 2027. [View article](#) 

H2News (28/10/2026): Companies to explore ammonia supply chain via Hamburg ^{GER}

Extract: Covestro AG, Fertigllobe Plc and MB Energy Holding GmbH & Co. KG have signed a joint memorandum of understanding (MoU). Through this MoU, the companies aim to explore opportunities for collaboration along the ammonia value chain in Germany and Europe. The focus is on a planned import terminal in Hamburg-Blumensand, which is intended to supply ammonia to German and European industry. [View article](#)

EMERGING AND DEVELOPING MARKETS

Fortuneindia (27/10/2026): AM Green secures long-term green ammonia supply contract from Japan's JERA ^{EN}

Extract: Giving momentum to India's green hydrogen ambitions, Hyderabad-based AM Green has secured a green ammonia supply contract for 70,000 tonnes annually over five years from Japan's largest power generation company JERA. [View article](#)

Renewables Now (29/10/2026): China starts 2nd phase of world's largest green hydrogen-ammonia-methanol project ^{EN}

Extract: China Energy Engineering Corp has started construction of the second phase of the world's largest integrated green hydrogen, ammonia and methanol project in Songyuan, China's northeastern Jilin province, a project that will raise its combined annual green ammonia production capacity to 600,000 tonnes, the National Energy Administration said on Friday. [View article](#) 

zawya (en) (29/10/2026): High-level delegation tours Oman's first green ammonia project ^{EN}

Extract: A delegation of senior Omani government officials has visited the site of ACME Group's landmark green ammonia project at the Special Economic Zone at Duqm (SEZAD), gaining a first-hand view of construction progress at what is set to become the Sultanate of Oman's first commercial-scale green ammonia production facility. [View article](#)

Onestop Esg (29/10/2026): Transition Industries Signs 210 MW Green Hydrogen EPC Deal for Mexico Methanol Project ^{EN}

Extract: Transition Industries has signed a definitive Engineering, Procurement and Construction (EPC) agreement with Siemens Energy and Techint Engineering & Construction (Techint E&C) for a 210-megawatt (MW) electrolyzer facility at its Pacifico Mexinol project in Sinaloa, Mexico. Announced on 28 October 2026, the agreement advances the development of renewable hydrogen infrastructure intended to support one of the Americas' largest planned lower-carbon methanol production complexes. [View article](#)

GLOBAL

Hydrogen Insight (29/10/2026): European Energy forms joint venture to develop 48,000-tonne green methanol plant in Canada ^{EN}

Extract: Danish renewables developer European Energy has formed a joint venture with Canadian ethanol producer Greenfield Global to develop a green-methanol facility with an annual production capacity of 48,000 tonnes near the city of Montreal in Quebec. The planned plant will use renewable hydrogen and biogenic CO₂ captured from Greenfield's existing ethanol distillery in Varennes, where the greenhouse gas is produced as a by-product of fermentation. [View article](#)

H2 Tech (26/10/2026): Amogy to deploy ammonia cracking module, advancing ammonia-to-hydrogen technology in Singapore ^{EN}

Extract: Amogy, a provider of mature, scalable, and efficient ammonia-to-power solutions, and Singapore's lead public sector R&D agency, the Agency for Science, Technology and Research (A*STAR), announced that Amogy will pilot its ammonia cracking technology at the Low-Carbon Technology Translational Testbed (LCT³), with support from the Singapore Economic Development Board (EDB). [View article](#)

Global Hydrogen Review (28/10/2026): MAX Power partners with Douglas Capital to advance hydrogen-powered AI data centres ^{EN}

Extract: MAX Power Mining Corp. has announced a Memorandum of Understanding (MOU) with Douglas Capital Inc. (DCI), bringing North American energy infrastructure development expertise (transmission projects, operating industrial power plants, and hydrogen-fired generation engineering) to the company's emerging Natural Hydrogen commercialisation strategy. [View article](#)

Science

Global Hydrogen Review (26/10/2026): Abergeldie secures US patent for underground hydrogen storage solution ^{EN}

Extract: The patent, titled Compressed Gas Storage Tank, System and Method, protects the intellectual property underpinning the Ardent Underground Hydrogen Storage solution, which applies Abergeldie's specialist blind boring capability to large scale underground hydrogen storage. US Patent No. 12 742 516 was issued on 22 September 2026. [View article](#)

H2 Tech (26/10/2026): Syntholene receives proof-of-performance for geothermally-integrated SOEC demo facility ^{EN}

Extract: Syntholene Energy Corp. announced the results from the previously announced independent technical review by Prof. Nigel Brandon of Imperial College London, of the operating data from Syntholene's geothermally-integrated solid oxide electrolyzer cell (SOEC) demonstration facility in Húsavík, Iceland (the Demonstration Facility). Prof. Brandon presented the findings of the Independent Review in a written report dated October 19th, 2026 (the Report). The Independent Review was undertaken via Imperial Consultants and funded by Syntholene. [View article](#)

Further Press Releases

European Resilience Alliance (27/10/2026): European industry leaders set out roadmap to make EU clean hydrogen value chain investments a reality ^{EN}

Extract: The European Resilience Alliance for Clean Hydrogen & Derivatives (ERA) – a CEO-led coalition of leading European industrial companies – has today published its 'Clean Hydrogen

Value Chain Bankability Playbook’, presenting a practical framework to help turn Europe’s clean hydrogen ambitions and project pipeline into investable projects. [View press release](#)

Transition Industries LLC (28/10/2026): Transition Industries Signs Definitive EPC Agreement with Siemens Energy and Techint E&C for Pacifico Mexinol’s 210 MW Electrolyzer Facility ^{EN}

Extract: Transition Industries LLC today announced that it has signed a definitive Engineering, Procurement and Construction (EPC) agreement with Siemens Energy and Techint Engineering & Construction (“Techint E&C”) for the approximately 210 MW electrolyzer facility at its Pacifico Mexinol project in Sinaloa, Mexico. The agreement is subject to customary conditions precedent, including the completion of project financing. [View press release](#)



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