

H2UpppForum 2026

Programme

Day 1

20th of October 2026

Hamburg Messe • Hall B7 • Open Theatre Forum (No. 7R2)

Contributors & speakers are being confirmed and added continuously.

Time	Session Details and Contributors
	Welcome and Morning Coffee
10:15 – 11:15	Sustainable Fuels of the Future – Brazil's Strategic Potential Brazil is advancing from e-fuels concepts towards concrete projects and business opportunities, leveraging renewable energy and industrial capabilities. This session highlights project pathways, partnerships and investments needs to connect Brazilian production with international markets. thyssenkrupp Uhde • Mele Biogas • Erneuerbare Energien Hamburg
11:30 – 12:30	Technological Innovations and Engineering Solutions in International Green Hydrogen & PtX Projects This fast-paced Tech Talk features seven H2Uppp company partners giving insights into state-of-the-art technology solutions for green hydrogen production, derivative synthesis (e-fuels, green methanol), waste-to-value integration, and storage and transport in international markets. Messer Cutting • K-UTEC • FEV • Hydrogenious • Synhelion • Neuman & Esser • Ineratec
12:30 – 13:30	Lunch Break
13:30 – 15:00	From pilots to markets – How to move the international hydrogen market forward This session brings together policymakers, industry representatives and international hydrogen initiatives to discuss what is needed to accelerate the international market ramp-up. It connects policy ambition with practical market instruments and features the announcement of new PPP-projects in H2Uppp. BMW • GIZ • DWV • Deutsche Bahn ECO • Möhring • Andritz

15:15 – 16:15

Scaling Hydrogen Projects in Emerging Markets – Strengthening Investment Conditions and Partnerships (co-organised with BDI and VDMA)

National hydrogen strategies, international partnerships and investment programs have created a substantial global pipeline of planned PtX projects, but turning announcements into commercial implementation requires more than favorable production costs. This session examines how investment conditions, targeted support mechanisms and partnerships can strengthen project viability in emerging markets.

BDI • VDMA • AHK Southern Africa • GIZ

16:15 – 16:30

Coffee Break

16:30 – 17:30

De-risking Green Hydrogen Investments – Public Support Instruments from Early Stage to Financial Close

This session traces the “hydrogen financing journey” from early-stage project development to bankability and FID, exploring how public support instruments can reduce development, financing and market risks. Leading German and European financing institutions will share how their instruments can complement each other to reduce development, financing and market risks.

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Day 2

21st of October 2026

Hamburg Messe • Hall B7 • Open Theatre Forum (No. 7R2)

Contributors & speakers are being confirmed and added continuously.

Time	Session Details and Contributors
	Welcome and Morning Coffee
10:15 – 11:15	Renewable Methanol in the Global South – Opportunities, Technology Solutions and Lessons from Project Development Renewable methanol offers a promising solution for decarbonising shipping and other hard-to-abate sectors, with successful project delivery requiring integrated approaches beyond technology alone. Developers and industry actors share practical lessons on facing sustainable CO ₂ sourcing challenges, infrastructure, certification and credible offtake for advancing renewable methanol projects towards implementation. ReNew E-Fuels • VIRIDI • eab New Energy • Ecopetrol • thyssenkrupp Uhde
11:30 – 12:30	Bringing H2 and PtX to Europe – Logistics and infrastructure considerations behind an end-to-end PtX value chain Efficient logistics and infrastructure linking production sites with European demand centers are becoming as important as the production technology itself. Project developers and logistics actors examine how integrated planning across ports, shipping, inland transport, and shared infrastructure can lower costs, strengthen bankability, and enable reliable global hydrogen and PtX trade. Enertrag • Solar Ammonia Chile • N1Capital
12:30 – 13:30	Lunch break
13:30 – 15:00	Indo-German Green Hydrogen Opportunities – Enabling Market Access Through Cooperation and Standards India's growing green hydrogen market offers German companies opportunities across the value chain. This session explores market-entry pathways, potential cooperation models and the role of aligned testing and certification across India's emerging green hydrogen value chain. GIZ • PWC • ICF Consulting
15:15 – 16:15	Renewable Ammonia in a Changing Market – Where Is the Opportunity Now? As the hydrogen market broadens towards different derivatives and end use options, where does renewable ammonia remain competitive? This panel brings together market and project perspectives to examine renewable

ammonia production, European value-chain requirements and cracking as a route to demand.

Acciona Nordex Green Hydrogen • RP Global • thyssenkrupp Uhde

16:15 – 16:30

Refreshments

16:30 – 17:30

Decentralised Green H2 and PtX Applications for Industry, Remote and Off-Grid Settings

The market for decentralised hydrogen applications is expected to grow significantly, with opportunities ranging from energy-intensive sectors to islands and remote communities. Yet, questions remain regarding their technical and economic viability. Drawing on concrete figures and examples from real-world deployments, this session demonstrates the potential of decentralised hydrogen solutions at SME and community scale and discusses barriers to wider deployment.

WILO SE • EGS-Plan • Enapter • NOW GmbH