

Hydrogen Research & Innovation Days

24-25 November 2025



Day 1 Monday, 24 November 2025

9:00 – 10:00	Registration and Welcome Coffee
10:00 – 11:00	Welcome Valerie Bouillon-Delporte – Executive Director, Clean Hydrogen Partnership Introductory Speeches • Joanna Drake – Deputy Director-General, DG RTD, European Commission • Luigi Crema – President, Hydrogen Europe Research • Danica Maljković – Chair, Clean Hydrogen Partnership Governing Board (tbc) Programme Status and Achievements Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership Master of Ceremony: Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership
	Joint Research Centre of the European Commission support to the Clean Hydrogen JU's activities (15min) Eveline Weidner – Scientific Officer, Joint Research Centre
11:00 – 12:20	Renewable Hydrogen Production - Next Generation Electrolysers Portfolio Analysis Eleni Kontonasiou – Project Officer, Clean Hydrogen Partnership (10 min) Project Presentations (4 x 10min) • Anders Odegard – Senior Project Manager and Researcher, SINTEF REFHYNE project • Julie Mougín – Deputy Director for Hydrogen Technologies, CEA and LeaderTechnical Committee leader for hydrogen production MultiplHY • Elo Meier – R&D Grant Project Manager, Stargate Exsothyc and ENDURE • Schwan Hosseiny – Scientific Advisor to the CEO, MedTec Medizintechnik HERAQCLES and HYScale Moderation: Eleni Kontonasiou – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (30min)
12:20 – 12:40	Is Water availability an Issue for the Hydrogen Sector? Exchange between Water Availability tenderer and Julie Mougín – Deputy Director for Hydrogen Technologies, CEA and LeaderTechnical Committee leader for hydrogen production

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12:40 – 14:00	Lunch
14:00 – 15:10	Innovations in Hydrogen Infrastructure Portfolio Analysis: Dionisis Tsimis – Project Officer, Clean Hydrogen Partnership (10 min) Project Presentations (4 x 10min) • Chahrouri Rami – Research Engineer - Hydrogen Infrastructure and Technologies, EIFER – European Institute for Energy Research COSMHYC DEMO (tbc) • Hasibar Benedikt – Project coordination Green Gas Technology, RAG Austria EUH2STARS • Eberwein Robert – Expert in hazardous goods tanks, Federal Institute for Materials Research and Testing (BAM) NICOLHY • Selene Hernandez Morejudo – Research Manager, Coorstek Membrane Sciences SINGLE Moderation: Dionisis Tsimis – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (20 min)
15:10 – 15:30	Innovation for building the European Hydrogen Backbone
15:30 – 16:00	Coffee break
16:00 – 17:10	Hydrogen for Mobility Portfolio Analysis: Lionel Boillot – Project Officer, Clean Hydrogen Partnership (10 min) Project Presentations (4 x 10min) • Dirk Kastell – R&T Manager European Affairs, Airbus Group BRAVA (tbc) • Kyriakos Panopoulos - Senior Researcher, Chemical Process and Energy Resources Institute H2MARINE (tbc) • Aurelio Lázaro – Senior Project Manager in Energy Transition, Fundación Valenciaport H2Ports • Alexander Galloway – Consulting Senior Associate, ERM H2Haul (tbc) Moderation: Lionel Boillot – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (20 min)
17:10 – 17:30	Working in Synergies to Accelerate the H2 Deployment in Maritime Expert talk between • Jaap Gebraad – Secretary General Waterborne Technology Platform • Steffen Moller-Holst, Vice-President Marketing, Sintef and JU Technical Committee Leader

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17:30 – 18:30

Clean Hydrogen Partnership Awards

- **Best Innovation:** handed by Beatrice Coda – Head of Unit, DG RTD, European Commission
- **Best Success Story:** handed by Danica Maljković – Chair of the Clean Hydrogen Partnership Governing Board
- **Best Outreach:** handed by Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership
- **H2 Valley of the Year:** handed by Joanna Drake – Deputy Director-General, DG RTD, European Commission
- **Woman in H2 Innovation:** handed by Valerie Bouillon-Delporte – Executive Director, Clean Hydrogen Partnership

Hydrogen Europe Research Awards

- **Young Scientist Awards:** handed by Luigi Crema – President, Hydrogen Europe Research

18:30 – 20:30

Networking Drinks

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Day 2 Tuesday, 25 November 2025

9:00 – 9:30	Registration and Welcome Coffee
9:30 – 9:45	Driving Hydrogen Innovation Forward: Strategic Research Priorities for the Future Luigi Crema – President, Hydrogen Europe Research
9:45 – 11:00	Working with Regions: Driving Europe's Competitiveness through Hydrogen Valleys Portfolio Analysis: Pietro Caloprisco – Project Officer, Clean Hydrogen Partnership (10 min) Presentation by Hydrogen Valleys (4 x 10min) Tatiana Block – Senior Project Manager, New Energy Coalition, HEAVENN Hydrogen Valley Bradley Ladewig – Vice-Dean of Faculty of Science, Technology and Medicine, University of Luxembourg LuxHyVal (tbc) Margherita Matzer – Group coordinator WIVA P&G, HI2 Hydrogen Valley HI2 Valley Cecilia Pozzo – Project Manager, Region Rhône-Alpes IMAGHyNE (tbc) Moderation: Renata Kadric – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (25 min)
11:00 – 11:15	Advancing the Final Investment Decision with the H2 Valleys Facility Expert Talk - Roland Berger - Antonio Aguilo, Team Leader, Clean Hydrogen Partnership
11:15 – 11:45	Coffee break
11:45 – 13:00	Hydrogen for Clean Heat and Power Portfolio Analysis: Luca Feola – Project Officer, Clean Hydrogen Partnership (10 min) Project Presentations (4 x 10min) Jeanette Petersson – Project Manager, Research Institutes of Sweden, RISE E2P2 (tbc) Anders Odegard – Senior Project Manager and Researcher, SINTEF CLEANER Ertan Yilmaz - Portfolio Manager Hydrogen and Green Fuels, Siemens Energy HyCoFlex Alessandro Parente – Professor, Université libre de Bruxelles H2AL (tbc) Moderation: Luca Feola – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (20 min)

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13:00 – 14:00	Lunch
14:00 – 14:15	Why International Cooperation Matters
14:15 – 15:30	Cross-Cutting Aspects - Safety and Pre-Normative Research for standardisation Portfolio Analysis: Alberto Garcia Hombrados – Project Officer, Clean Hydrogen Partnership (10 min) Project Presentations (4 x 10min) • Dinko Djurdjevic – CEO, Green Sustainable Solutions d.o.o. MultHyFuel • Matteo Robino – Hydrogen Technical Specialist, Snam THOTH2 • Donatella Cirrone – Research Associate in Safety Engineering, Ulter University ELVHYS (tbc) • Andrea Shmueli – SHIMMER (tbc) <i>Presentation from European Hydrogen Safety Panel</i> Moderation: Alberto Garcia Hombrados – Project Officer, Clean Hydrogen Partnership Panel discussion and Q&A (20min)
15:30 – 15:45	Coffee Break
15:45 – 16:00	Meeting European Policy Targets with the Hydrogen Observatory • Hydrogen Observatory • Kitty Nyitrai, Head of Unit, DG Energy European Commission (tbc)
16:00 – 16:40	Driving Competitiveness through Innovation and Working in Partnership Moderation: Valerie Bouillon-Delporte – Executive Director, Clean Hydrogen Partnership • Danica Maljković – Chair of the Clean Hydrogen Partnership Governing Board • Beatrice Coda – Head of Unit, DG RTD, European Commission • Luigi Crema – President of Hydrogen Europe Research • Nadine May – Chair TWG Hydrogen SET Plan