



AGENDA – Innovation Forum

Day 1 Tuesday, 19 November 2024

10:00 - 11:00

Master of Ceremony: Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership

Welcome

Valerie Bouillon-Delporte – Executive Director, Clean Hydrogen Partnership

Keynote

János Lázár – Minister of Construction and Transport, Hungary

Introductory Speeches

- Rosalinde van der Vlies – Clean Planet Director, DG RTD, European Commission
- Luigi Crema – President, Hydrogen Europe Research
- Danica Maljković – CTO, Indelooop and Hydrogen Europe Board Member

Programme Status and Achievements

Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership

11:00 – 12:00

Renewable Hydrogen Production to REPOWER EU

Co-moderation: Nikolaos Lymperopoulos – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Julie Mougin – Deputy Director for Hydrogen Technologies, CEA (tbc)

- Jean-Baptiste Lucas – CEO, McPhy
- Raphael Tilot – CEO, John Cockerill Hydrogen
- Taia Kronborg – CBO, Lhyfe
- Tudor Constantinescu – Principal Adviser, DG Energy, European Commission
- Alexander Liberov – CEO, Solydera (tbc)

12:00 – 13:00

Hydrogen Transportation and Logistics

Co-moderation: Dionisis Tsimis – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Beatriz Nieto – Head of Engineering, CNH2

- Daniel Teichmann – CEO, Hydrogenious LOHC Technologies
- Jean-Baptiste Choimet – CEO, GTT
- Sebastian Boden – VP Hydrogen Energy Partnerships Europe (Air Liquide)
- Piero Ercoli – Executive Director Decarbonization Unit, Snam (tbc)
- Jose Luis Elejalde – Director of Energy, Climate and Urban Transition Unit of TECNALIA
- Hendrik Pollex – Director, ENTOSOG (tbc)

13:00 – 14:00

Lunch break



<p>14:00 -15:00</p>	<p>High-Level Policy Conference (Broadcasting)</p> <p>Session 5: Resilient clean tech: the role of electrolysers and skilled workforce in the EU's race to net-zero</p>
<p>15:00 – 16:00</p>	<p>Global R&I challenges (IPHE and Mission Innovation)</p> <p>Moderation: Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership</p> <ul style="list-style-type: none"> • Luigi Crema – President, Hydrogen Europe Research • Sunita Satyapal – Director for the U.S. Department of Energy's Hydrogen and Fuel Cell Technologies Office (tbc) • Diego Pavia – CEO, KIC InnoEnergy • Piero Venturi – Director of Clean Hydrogen Mission of Mission Innovation, European Commission (tbc) • Pere Margalef-Valldereperez – Chair of the Technical Leaders Group, Hydrogen Europe • Petra Schwager – Chief, Climate and Technology Partnership Division, UNIDO (tbc) • Steph Mudd – Clean Hydrogen Mission Lead, Department for Energy Security and Net Zero (tbc)
<p>16:00 – 17:00</p>	<p>Education and Outreach (IPHE and Mission Innovation)</p> <p>Moderation: Katarina Muse – Regional Pillar and Skills Manager at Hydrogen Europe</p> <ul style="list-style-type: none"> • Henning Ehrenstein – Deputy Head of Unit, DG GROW, European Commission (tbc) • Lorenzo Squintani – Wubbo Ockels School for Energy and Climate, University of Groningen • Christelle Werquin – General Delegate, France Hydrogène • Massimo Santarelli – Director of the HySET Erasmus Mundus Program • Franklin Chang-Diaz – Costa Rica, Co-lead of IPHE H2 Skills task force • Lauren Basson – South Africa, Co-lead of IPHE H2 Skills task force



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Day 2 Wednesday, 20 November 2024

10:00 - 11:00

Sustainability and circularity of hydrogen economy

Co-Moderation: Claudiu Pavel – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Javier Dufour – Head of the Systems Analysis Unit at IMDEA

- James Walker – Team Lead Renewable Gases, International Renewable Energy Agency, IRENA
- Deborah Jones – Director of Research, CNRS
- Mark Wilson – Chief Executive, Hydrogen Technologies, Johnson Matthey (tbc)
- Isotta Cerri – Head of Research & Development Material Engineering, Toyota (tbc)

11:00 – 12:00

Pre-Normative Research for standardisation

Co-Moderation: Alberto Garcia Hombrados – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Louis Mazurkiewicz – Hydrogen Europe Research (tbc)

- Nils Røkke – Executive Vice President (EVP) Sustainability, SINTEF
- Claudio Pedro Rodriguez Suarez – General Director, Enagás (tbc)
- Guy de Reals – Director Regulation Codes & Standards H2 Energy World Business Line Air Liquide (tbc)
- Annarita Baldan – EMN Energy Gases Chair, EURAMET
- Pietro Moretto – Head of Unit, Joint Research Centre, European Commission

12:00 – 13:00

Hydrogen for mobility and synergies with end-use sectors

Co-Moderation: Lionel Boillot – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Steffen Møller – Holst, Vice President Marketing, Hydrogen Technologies, SINTEF

- Eddy Liegeois – Head of Unit, DG MOVE, European Commission (tbc)
- Richard Ferrer – Head of Sector, CINEA
- Axel Krein – Executive Director, Clean Aviation
- Jean Michel Billig – CTO Hydrogen Mobility, Stellantis (tbc)
- Isabelle Ryckbost – Secretary General, European Sea Ports Organisation (ESPO)
- Meike Jipp – Divisional Board Member for Energy and Transport at the German Aerospace Center (DLR) (tbc)
- Mario Canet Sabate – Head of New Technologies, TMB (tbc)

13:00 – 14:00

Lunchbreak

14:00 – 15:00

High-Level Policy Conference (Broadcasting)



Session 9: Making targets a reality: how to ensure fast deployment of hydrogen refuelling stations

15:00 – 16:00

Scaling-up and Manufacturing of Hydrogen technologies

Moderation and Introduction: Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership

- Christian Urgeghe – CTO, De Nora
- Africa Castro – Director, H2B2 Electrolysis Technologies
- Philippe Rosier – CEO, Symbio
- Jürgen Rechberger - Vice President Hydrogen & Industrial Energy, AVL (tbc)
- Patricia Vasconcelos – CEO, CaetanoBus (tbc)

16:00 – 17:00

A partnership for hydrogen R&I beyond 2030

Moderation and introduction: Valerie Bouillon-Delporte – Executive Director, Clean Hydrogen Partnership

- Sopna Sury – Chair of the Hydrogen Europe (tbc)
- Rosalinde van der Vlies, Clean Planet Director, DG RTD, European Commission
- Luigi Crema – President, Hydrogen Europe Research
- Danica Maljković – CTO, Indeloop and Hydrogen Europe Board Member
- Christian Ehler – Member of the European Parliament (tbc)
- Ioan Iordache - Chair of the Clean Hydrogen JU States' Representatives Group

Clean Hydrogen Partnership Awards

- **Best Innovation:** handed by Joanna Drake – Deputy Director-General, DG RTD, European Commission (tbc)
- **Best Success Story:** handed by Danica Maljković – CTO Indeloop and Hydrogen Europe Board Member (tbc)
- **Best Outreach:** handed by Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership
- **H2 Valleys:** handed by Rosalinde van der Vlies – Clean Planet Director, 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



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Day 3 Thursday, 21 November 2024

10:00 - 11:00

Working with Regions - Hydrogen Valleys

Co-Moderation: Antonio Aguilo Rullan – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Jeroen Schuppers, Senior Expert DG RTD, European Commission (tbc)

- Christelle Morançais – Regional Council President, Pays de la Loire (tbc)
- Bernd Biervert – Head of Unit, DG RTD, European Commission
- Emil Boc – Mayor of Cluj-Napoca, Romania (tbc)
- Ingrid Post – Energy Transition Program Director Programme Office North Sea Canal Area, The Netherlands (tbc)
- Marcos Nogueira – Chairman, Médio Tejo 21; IRADIARE, Science for Evolution
- Arianna Censi – CoR member and rapporteur on the European Hydrogen Bank opinion (tbc)

12:00 – 13:00

High-Level Policy Conference (Broadcasting)

Session 12: From hydrogen valleys to hydrogen economies

13:00 – 14:00

Lunchbreak

Signature of Memoranda of Cooperation between Clean Hydrogen Partnership and Regional and National Managing Authorities

@ Clean H2 Partnership booth

14:00 – 15:00

High-Level Policy Conference (Broadcasting)

Session 13: COP29: Hydrogen pledge and beyond