



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

Introductory Speeches

- Rosalinde van der Vlies – Clean Planet Director, DG RTD, European Commission
- Luigi Crema – President, Hydrogen Europe Research
- Danica Maljković – Chair, Clean Hydrogen Partnership Governing Board

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

- Jean-Baptiste Lucas – CEO, McPhy
- Raphael Tilot – CEO, John Cockerill Hydrogen
- Taia Kronborg – CBO, Lhyfe
- Tudor Constantinescu – Principal Adviser, DG Ener, European Commission
- Alexander Liberov – CEO, Solydera
- Philipp Lückerrath - Vice President Business Development, Sunfire GmbH

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

- Jean-Baptiste Boutillier – VP Innovation, GTT (Gaztransport & Technigaz)
- Sebastian Boden – Vice President, Hydrogen Energy Partnerships Europe, Air Liquide
- Piero Ercoli – Executive Director Decarbonization Unit, Snam
- Erhan Erdogan – Team Lead Regulatory Affairs & Senior EU Policy Manager at Hydrogenious LOHC
- Ekain Fernández – Head of the hydrogen team, TECNALIA

13:00 – 13:45

Lunch break

13:45 -14:45

Pitch your H2project idea at the European H2 Week 2024!

Co-organized by the European networks of Horizon Europe National Contact Points **GREENET** and **NCP_WIDERA.NET**



15:00 – 16:30

Global R&I challenges (IPHE and Mission Innovation)

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

- Luigi Crema – President, Hydrogen Europe Research
- Ohira Eiji – Strategy Architect / Hydrogen and Ammonia Department New Energy and Industrial Technology Development Organization (NEDO)
- Pere Margalef-Valldeperez – Chair of the Technical Leaders Group, Hydrogen Europe
- Steph Mudd – Clean Hydrogen Mission Lead, Department for Energy Security and Net Zero
- Diego Pavia – CEO, KIC InnoEnergy
- Dr. Sunita Satyapal – Director for the U.S. Department of Energy's Hydrogen and Fuel Cell Technologies Office
- Petra Schwager – Chief, Climate and Technology Partnership Division, UNIDO
- Piero Venturi – Director of Clean Hydrogen Mission of Mission Innovation, European Commission

Signature of Memoranda of Understanding between Clean Hydrogen Mission of Mission Innovation and Clean Hydrogen Partnership and between Clean Hydrogen Mission of Mission Innovation and UNIDO

16:30 – 17:30

Education and Outreach (IPHE and Mission Innovation)

Co-Moderation: Alberto Garcia Hombrados – Project Officer, Clean Hydrogen Partnership (portfolio overview) and Katarina Muse – Regional Pillar and Skills Manager, Hydrogen Europe

Impulse: IPHE's Diversity, Equity, Inclusion and Access (DEIA) MentorMentee Platform

Rebecca Maserumule – chair of the IPHE

Panel Discussion

- Henning Ehrenstein – Head of Unit, DG Internal Market, Industry and SMEs, European Commission
- 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
- 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
- Eugene McKenna – Senior VP Hydrogen and Sustainable Technologies, Johnson Matthey
- Isotta Cerri – Head of Research & Development Material Engineering, Toyota

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

- Nils Røkke – Executive Vice President (EVP) Sustainability, SINTEF
- 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

- Torsten Klimke – Head of Unit Innovation and Research, DG MOVE, European Commission
- Richard Ferrer – Head of Sector, CINEA, European Commission
- Sebastien Dubois - Head of Unit, Clean Aviation Joint Undertaking
- Isabelle Ryckbost – Secretary General, European Sea Ports Organisation (ESPO)
- Jaap Gebraad – Secretary-General, Waterborne
- Giorgio Travaini – Executive-Director, EU-Rail

13:00 – 14:00

Lunchbreak

14:00 – 15:00

SMART-TALKS

14:00 – 14:15 The European Hydrogen Observatory: Stijn Vercammen, Director Climate & Energy, Deloitte



14:15 – 14:30 Future Grid – Key Findings

Alistair Carvell, Hydrogen Innovation Engineer, National Gas
Simon Avery, Hydrogen Engineering Lead, National Gas

14:30 – 15:00 The European Hydrogen Refuelling Station Availability System (E-HRS-AS)

Introduction: Jessica Pickles - Senior Consultant, ERM

Panel Moderation: Nadine Hölzinger – Managing Director, Spilett New Technologies

- Gilles Bourrat – Chief Operating Officer, FillnDrive
- Saki Gerassis – Policy and Data Officer, DG MOVE

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
- Richard Schauerl – Project Manager R&D, AVL

16:00 – 17:00

A partnership for hydrogen R&I beyond 2030

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

- Joanna Drake – Deputy Director-General, DG RTD, European Commission
- Luigi Crema – President, Hydrogen Europe Research
- Danica Maljković – Chair, Clean Hydrogen Partnership Governing Board
- Ioan Iordache – Chair of the Clean Hydrogen Partnership States' Representatives Group

17.00-18.00

Clean Hydrogen Partnership Awards

- **Best Innovation:** handed by Joanna Drake – Deputy Director-General, DG RTD, European Commission
- **Best Success Story:** handed by Danica Maljković – Chair, Clean Hydrogen Partnership Governing Board
- **Best Outreach:** handed by Mirela Atanasiu – Head of Unit Operations & Communications, Clean Hydrogen Partnership
- **H2 Valleys 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 & Alessia D'Addabbo – Women in Green Hydrogen representative

Hydrogen Europe Research Awards

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



18.00-19.00

Networking drinks organised by the Clean Hydrogen Partnership



AGENDA – Innovation Forum

Day 3 Thursday, 21 November 2024

10:00 - 11:00

Working with Regions - Hydrogen Valleys

Co-Moderation: Antonio Aguilo Rullán and Renata Kadric, Project Officers, Clean Hydrogen Partnership

- Jeroen Schuppers – Senior Expert, DG RTD, European Commission
- Ingrid Post – Energy Transition Program Director, Programme Office North Sea Canal Area, The Netherlands
- Marcos Nogueira – Executive Advisor, Médio Tejo 21
- Orlando Redondo Álvarez – Head of Sector, Department of Planning and Promotion of Energy Projects, Ente Regional de la Energía de Castilla y León (EREN)
- Bradley Ladewig – Faculty of Science, Technology and Medicine, University of Luxembourg

11.00-11:30

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

12:30

Closing of the Hydrogen Week

@High-Level Policy Conference stage