





AGENDA

Wednesday, 15 November 2023

09:30	Start	
	Welcome and Foreword	
09:30 - 10:00	Rosalinde van der Vlies, Director Clean Planet, DG-RTD	
	Luigi Crema, President Hydrogen Europe Research	
	Melissa Verykios, Chair of the Governing Board of Clean Hydrogen Partnership, President, Metacon-Helbio S.A	
	Clean Hydrogen Partnership - Programme Status	
10:00 – 10:20	Mirela Atanasiu, Executive Director a.i. and Head of Unit Operations & Communication, Clean Hydrogen Partnership	
10:20 – 10:40	Joint Research Centre of the European Commission support to the Clean Hydrogen JU's activities	
	Pietro Moretto, Head of Unit Battery and Hydrogen Technologies, Joint Research Centre	
10:40 – 11:00	Coffee break	
	Projects Portfolio Analysis	
11:00 – 12:15	Hydrogen Production	
	Nikolaos Lymperopoulos, Project Officer, Clean Hydrogen Partnership	
	Hydrogen Distribution and Storage	
	Dionisis Tsimis, Project Officer, Clean Hydrogen Partnership	
	End-Uses – Transport	
	Luca Feola, Project Officer, Clean Hydrogen Partnership	
	End-uses – Clean Heat and Power	
	Eleni Kontonasiou, Project Officer, Clean Hydrogen Partnership	
	Cross-cutting Issues (Sustainability, Standards, Safety and Education)	
	Alberto Garcia Hombrados, Project Officer, Clean Hydrogen Partnership	
12:15 – 13:30	Lunch break	











	European Hydrogen Valleys			
13:30 – 15:15	Moderator: Antonio Aguilo Rullan			
	- Working with regions Antonio Aguilo Rullan, Project Officer, Clean Hydrogen Partnership			
	- State of play of H ₂ valleys in Europe - Presentation of the Mission Innovation Platform Markus Kaufmann, Partner, Roland Berger - Mission Innovation Platform			
	- Success Stories in H2 Valley: The GreenHysland Project Víctor Encinas, Coordinator GreenHysland Project, Enagás Renovable			
	- A growing portfolio: the new projects on H2 Valleys:			
	North Adriatic Hydrogen Valley Jerneja Sedlar, Head of Development department, Holding Slovenske elektrarne d.o.o.			
	BalticSeaH2 Jatta Jussila, CEO, CLIC Innovation Oy	lussila, CEO, CLIC Innovation Oy uthMarmara et Volkan Duman, Coordinator at Hydrogen Task Force, South Marmara		
	HYSouthMarmara Mehmet Volkan Duman, Coordinator at Development Agency			
	Trieres Konstantinos Chatzifotis, EU Affairs Mai	nager, Motor Oil Group		
	Crave-H2 Spyridon Economou, Director General, Eunice Energy Technologies GmbH & Co			
	pment Expert, RINA Consulting			
	Q&A + Panel Discussion			
15:15 – 15:45	Coffee break			
	Hydrogen Production	End-Uses: Clean Heat & Power Production		
15.45 – 17:15	Moderator: Nikos Lymperopoulos	Moderador: Eleni Kontanasiou		
	Demo4Grid Konstantinos Tsiakataras, Deputy Manging Director – Partner, DBC	RUBY Cesare Pianese, Professor, University of Salerno		
	 diadikasia NEWELY Aldo Gago, Group Leader: Low Temperature Polymer Electrolyte Membrane Fuel Cells and Electrolysis, 	REMOTE Massimo Santarelli, Professor Department of Energy (DENERG), Politecnico di Tourino PACE		







//EU HYDROGEN RESEARCH DAYS 15-16 NOVEMBER



Deutsches Zentrum für Luft- und Raumfahrt e.V. (DLR)

- CHANNEL
 Dr Luis Colmenares Rausseo, Senior
 Research Scientist, SINTEF Industry
- ANIONE
 Antonino Salvatore Arico, Director,
 Institute for Advanced Energy
 Technologies "Nicola Giordano" (ITAE)
- REFLEX
 Julie Mougin, Deputy Director for
 Hydrogen Technologies, LITEN, CEA
- HAEOLUS
 Federico Zenith, Senior Research
 Scientist, SINTEF
- GAMER & WINNER
 Marie-Laure Fontaine, Research
 Manager, Thin Film and Membrane
 Technologies, SINTEF

Q&A + Panel Discussion

Hans Korteweg, Managing Director, COGEN Europe

- WASTEWATTS
 Dr. Jan van Herle, Senior Scientist,
 École Polytechnique Fédérale de Lausanne
- FLEX4H2
 Andrea Ciani, Hydrogen Combustion
 Technology Program Manager,
 Ansaldo Energia
- HELIOS
 Roy Hermanns, senior scientist,
 Eindhoven University of Technology

Q&A + Panel Discussion

17:15 End of Day 1











Thursday, 16 November 2023

9:30	Start	
9:30 – 11:00	End-Uses: Transport Moderator: Luca Feola H2ME2 and ZEFER Alex Stewart, partner ERM H2HAUL Mike Dolman, partner, ERM H2Accelerate Steffen Møller-Holst, Vice President Marketing, Hydrogen Technologies, SINTEF HEAVEN Maria Sol Rau, Project Manager, H2FLY GmbH H2PORTS Aurelio Lázaro, R&D Engineer, Environmental Sustainability and Energy Transition Department, Fundación Valenciaport FCH2RAIL Holger Dittus, project manager, DLR-Institute of Vehicle Concepts	Sustainability and Supply Chain Moderator: Claudiu Pavel BEST4HY Ilaria Schiavi, Project Manager, Environment Park S.p.A. EGHOST Javier Dufour, Head of Unit & Research Professor, IMDEA Energía SH2E Javier Dufour, Head of the Energy Systems Analysis Unit, Institute IMDEA Energía Hydrogen Supply Chain Study, Gonzalo Ramajo Sánchez, Senior Manager, Monitor Deloitte European Hydrogen Sustainability and Circularity Panel: call Eol for experts' applications and selection Eszter Kantor, Ecorys
11:00 – 11:30	Coffee break	
11:30 – 13:00	Hydrogen Storage Moderator: Dionisis Tsimis HyCARE Marcello Baricco, professor, Università degli Studi di Torino (UNITO) HyStorIES Arnaud Reveillere, Head of Green Storage, Net zero Solutions, Geostock	Building Blocks for Transport Applications Moderator: Pietro Caloprisco CAMELOT Patrick Fortin, Research Scientist, SINTEF Industry DOLPHIN Joël Pauchet, CEA – DRT/LITEN SH2APED







I/EU HYDROGEN RESEARCH DAYS 15-16 NOVEMBER



	 HyUsPRe Remco Groenenberg, Scientific Lead, TNO LH2CRAFT Astrinos Papadakis, Innovation Hub Project Manager, Hydrus-Group SA Hipster Hippolyte Djizanne, Senior Geomechanics Engineer, INERIS Q&A + Panel Discussion 	Eric Deparis, Hydrogen storage Chief Engineer, Plastic Omnium IMMORTAL Deborah Jones, ICGM/CNRS UM Q&A + Panel Discussion
13:00 – 14:30	Lunch	
14:30 – 16:00	Pre-Normative Research Moderator: Lionel Boillot • e-SHyIPS Brendan Patrick Sullivan, Junior Assistant Professor, Politecnico di Milano • MultiHyFuel Dinko Durdevic, Analyst, Intelligence Mobility Applications, Hydrogen Europe • THyGA Patrick Milin, Project Manager, ENGIE • HIGGS Vanesa Gil, Head of R&D, ARAID Senior Researcher, Fundación Hidrógeno Aragón	Cross-cutting issues – Skills Moderator: Alberto Garcia Hombrados • Green Skills for Hydrogen Katarina Muse, Regional Pillar & Skills Manager, Hydrogen Europe • HYResponder Sile Brennan, Reader/ Course Director BEng Safety Engineering and Disaster Management, Ulster University • TeacHY Robert Steinberger-Wilckens, Professor University of Birmingham • Skills on Hydrogen in the framework of NZIA (tbc) Henning Ehrenstein, Head of Unit, Skills, Services, Professions, DG Grow
16:00 – 16:45	Q&A + Panel Discussion Closing session and key take-aways: Challer forward Moderated by Mirela Atanasiu, Executive Director Communication, Clean Hydrogen Partnership Luigi Crema, President of Hydrogen, Eu Stephen Jackson, Chief Technology and	or a.i. and Head of Unit Operations &











16:45– 16:55 17:00	Mirela Atanasiu, Executive Director <i>a.i.</i> and Head of Unit Operations & Communication, Clean Hydrogen Partnership End of Day 2
10.45 40.55	Closing Remarks
	 Nils Røkke, Chair of the Clean Hydrogen Partnership Stakeholders Group and Chairman, European Energy Research Alliance (EERA)
	Hélène Chraye, Head of Unit Clean Energy Transition, DG-RTD (tbc)



