WORKSHOP I



FUNDACIÓN PARA EL DESARROLLO DE LAS NUEVAS TECNOLOGÍAS DEL HIDRÓGENO EN ARAGÓN	HYDROGEN: Potential Energy Vector in Polygeneration Systems
Date and timing:	16:00 – 18:00 CEST, Monday 4 October 2021
Organizer:	Foundation for the Development of New
	Hydrogen Technologies in Aragon
Registration:	Open to all conference attendees.

Program	
16:00-16:30	 H₂ Horizontal Introduction. Mercedes Sanz Millán Head of the Consultancy and Training Department at Foundation for the Development of New Hydrogen Technologies in Aragon Status of the hydrogen policy/regulatory vision in Europe. Alexandru Floristean, Hydrogen Europe Circular economy in hydrogen technologies. Javier Dufour, IMDEA Questions from audience
16:30-17:10	 H₂ Production + Storage + Transportation + Distribution Photoelectrocatalysis: from sunlight to hydrogen. Alfonso García de las Heras Repsol Off-grid green hydrogen production and its use in mobility. Projects ELY40FF & H2PIYR. Pedro Casero, Head of Innovation Department in Aragon Hydrogen Foundation. Underground Hydrogen Storage (UHS), projects hyunder & hystories, Jesus Simon, Head of the Strategy Department at Aragon Hydrogen Foundation Hydrogen in gas grids, Vanesa Gil, ARAID researcher at Foundation for the Development of New Hydrogen Technologies in Aragon Questions from audience
17:10-18:00	 H₂ Application and H₂ Valleys Applications in off-grid systems: GReenHYSLAND. María Jaén Caparrós ENAGAS Specific uses of H2 for decarbonizing off-grid applications. Projects SUSTAINHUTS & EVERYWH2ERE. Pedro Casero, Head of Innovation Department in Aragon Hydrogen Foundation BIG HIT project: Building Innovative Green Hydrogen systems in an Isolated Territory: a pilot for Europe, Jesus Simon, Head of the Strategy Department at Aragon Hydrogen Foundation Questions from audience