



NATIONAL ENERGY PLANS, COMPARING INTERNATIONAL EXPERIENCES. POTENTIAL AND OUTLOOK FOR A SUSTAINABLE HYDROGEN SECTOR

ROOM F

6 OCTOBER 2021 | 10:00 - 13:00

In the global energy systems decarbonisation process, hydrogen shows an interesting potential to be a suitable complement to energy generated from renewable sources, in order to reduce emissions from sectors difficult to be decarbonised, as well as to storage energy. However, the implementation of this solution at an industrial scale requires a supporting policy and a positive regulatory framework that can favour the development of the supply chain. As a result, major economies around the world are evaluating their position, discussing, preparing and agreeing on hydrogen strategies. In this session, main international experiences will be compared, focusing on the respective national objectives, support measures, needed infrastructures and results obtained until today, with the aim of providing factual and informed input to policy and corporate decision making process.

CHAIRMAN **Paolo d'Ermo** – Secretary General, WEC Italia

SPEAKERS **Bart Biebuyck** – *Executive Director, FCH JU*

Marta Maroño Bujan - Coordinator of Hydrogen Technologies at Research Center on Energy, Environment and Technology (CIEMAT) and member of the Spanish Hydrogen Association (AeH2)

Alessandro Clerici - Honorary President WEC Italia

Alberto Dossi - President H2IT

Luigi Crema - Director of the Sustainable Energy Center, Bruno Kessler Foundation and Vice President of H2ITO

Alexandre Perrà - Vice Chair for Europe of WEC Europe on Hydrogen Study

Catarina Sikow-Magny - *Director of the "Green Transition and Energy System Integration" European Commission – DG Energy*

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