



Agenda

6th Franco-German Energy Forum Energy transition and transsectoral decarbonisation: The role of hydrogen for industry, mobility and electricity

October 11th 2023

Online conference

The conference will be moderated by Jeanne Rubner. It will be interpreted in French, German and English.

9:00 AM

START OF THE CONFERENCE

9:05-9:45 am

Welcoming Address

- Philipp Nimmermann, State Secretary, German Federal Ministry for Economic Affairs and Climate Action
- Sophie Murlon, Director-General for Energy and Climate, French Ministry for the Energetic Transition
- Oliver Rentschler, Director-General for Climate Diplomacy and Geoeconomics, German Federal Foreign Office
- Sven Rösner, Director, Franco-German Office for the Energy Transition

9:45-12:30 AM

HYDROGEN AS THE KEystone OF DECARBONISATION

9:45-10:10 am

Demand, production, costs: Potentials and limitations of hydrogen in the decarbonisation of the European energy system

- Timur Gül, Chief Energy Technology Officer, International Energy Agency (IEA)

10:10-10:35 am

Hydrogen from a geopolitical perspective: Resources, transportation, security of supply

- Marc-Antoine Eyl-Mazzege, Director of the Center for Energy & Climate, French Institute of International Relations (IFRI)

10:35-11:00 am

Hydrogen network: Towards a European hydrogen infrastructure?

- Sara Piskor, Director of Strategy, Policy and Communication, European Network of Transmission System Operators for Gas (ENTSOG)

11:00-11:30 AM

COFFEE BREAK

11:30-1:00 PM

HYDROGEN AS THE KEY TO THE EU'S CLIMATE-NEUTRAL INDUSTRIAL FUTURE

11:30-11:50 am

Keynote: EU instruments to promote and secure the decarbonisation of industry through hydrogen

- Tudor Constantinescu, Principal Adviser to the Director General for Energy, European Commission

11:50-1:00 pm

Panel: Setting today's course for tomorrow's applications: What regulatory framework for the long-term competitiveness of European industry?

- Alexander Habeder, Vice-President Strategy, Sustainable Energy Systems, Siemens Energy
- David Marchal, Deputy Head of Expertise and Programmes, French Environment Agency (ADEME)
- Hanane El Hamraoui, Vice-President Industry, HDF Energy
- Felix Seebach, Head of Energy and Climate Policy, BASF

1:00-2:15 PM

LUNCH BREAK



- 2:15-3:15 PM** **HYDROGEN AND MOBILITY: THEORETICAL CONSIDERATIONS AND PRACTICAL EXAMPLES**
- 2:15-2:35 pm The importance of hydrogen for carbon-free mobility: Opportunities, limits and perspectives
— Wiebke Zimmer, Deputy Director, Agora Verkehrswende
- 2:35-2:55 pm Hydrogen for the decarbonisation of rail transport in France
— Jean-Aimé Mougenot, Director for Regional Trains, SNCF
- 2:55-3:15 pm Hydrogen for the decarbonisation of road freight transport: the example of Daimler Truck
— Jan Krönig, Head of Strategy, Daimler Truck
- 3:15-3:30 PM** **THE CONTRIBUTION OF HYDROGEN TO EUROPEAN ENERGY SOVEREIGNTY**
- 3:15-3:30 pm Dialogue: Status of the activities of the working group of the Franco-German Parliamentary Assembly
— Frédéric Petit, MP MoDem for the 7th constituency of French citizens outside France, Assemblée Nationale
— Andreas Jung, MP and spokesman for CDU/CSU in Bundestag on climate and energy issues, Bundestag
- 3:30-4:00 PM** **COFFEE BREAK**
- 4:00-5:10 PM** **CLIMATE PROTECTION, ECONOMIC GROWTH, APPLICATIONS – THE SIGNIFICANCE OF HYDROGEN FOR THE DEVELOPMENT OF EUROPE**
- 4:00-5:10 pm Panel: National strategies to achieve European targets – What is the role of hydrogen for decarbonisation and EU competitiveness and what are the priority application areas?
— Hans van Steen, Principal Adviser to the Director-General for Energy, European Commission
— Christophe Kassiotis, Chief of Staff to the Director-General for Energy and Climate, French Ministry for the Energetic Transition
— Alexander Lücke, Sub-Director-General Energy Security, Directorate-General Economic Stabilisation and Energy Security, German Ministry for Economic Affairs and Climate Action
- 5:10-5:30 pm Outlook
— Falko Ueckerdt, Head of Energy Transition Team at the Potsdam Institute for Climate Impact Research (PIK) and Contributing Author of the IPCC Sixth Assessment Report
- 5:35 PM** **END OF THE CONFERENCE**