Side Event of the 27th Conference of the Parties (COP27) of the United Nations Framework Convention on Climate Change (UNFCCC) at Sharm El Sheikh in Egypt

## International Collaboration for financing Green Hydrogen Development (November 16th, OECD Pavilion)

The session provided insights on how countries can develop national strategies and identify viable business models across the green hydrogen value chain. It will pay particular attention to the role of international partnerships that can facilitate green hydrogen market creation and growth.

During the panel, Ms. Mayada, Country Senior Representative, JICA Egypt Office, highlighted Japan policy for carbon neutrality by 2050 and Japan's major interest in promoting green hydrogen as featured in its Green Growth strategy in addition to the competitiveness of Egypt for green hydrogen energy development for relatively cheap and abundant renewable sources and its strategic location. She stated that there is need for finance in several areas across the green hydrogen value chain. She also shed light on how technical transfer can help in scaling up green hydrogen projects in emerging economics and JICA's knowledge exchange programs with Egypt and other countries in this respect.

She added that Kitakyushu is one of the industrial cities in Japan which planned to achieve zero carbon emissions by 2030 and has implemented several demonstration projects that provide valuable lessons learned for emerging economies.



OECD sharing presentation on their green hydrogen opportunities working paper and virtual discussions between speakers of the OECD virtual session

Speakers

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IRENA
Programme Officer

Ruad Kempener
European Commission, DG ENER
From Leader - tydrogen, financing and international

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Country Senior Representative

Ahmed Mahrous Soliman
Egyptian Ministry of Electricity and Renewable Energy
General Manager of Energy Researches and Studies

Speakers of OECD virtual session