



Developing Hydrogen Economy: The UK-India Partnership

Tuesday, 27 July 2021

1430 – 1630 hrs IST // 1000 – 1200 hrs BST

The Prime Minister of India, Narendra Modi, and the UK Prime Minister Boris Johnson, recently agreed a common vision of a new and transformational Comprehensive Strategic Partnership between the UK and India, with special focus on Hydrogen during their virtual meeting on the 4th May 2021.

The UK Government's trade and investment agency 'Department for International Trade' (DIT) and Scottish Government's trade and investment agency 'Scottish Development International' (SDI) together with Hydrogen Association of India (HAI), a premier industry association focused on development of Hydrogen economy in India, are keen to promote the UK/ Scotland and India Strategic Partnership through various Knowledge Exchange programmes/ commercial collaborations.

The UK is ideally positioned to lead the global switch from fossil fuels to low-carbon hydrogen. In order to more quickly scale up the hydrogen sector, the UK is supporting both Blue and Green Hydrogen production. Scotland is a test bed for innovative hydrogen energy solutions helping to decarbonise transport systems and reduce our carbon footprint on the planet. To share the experiences and knowledge gained through various Hydrogen related projects in the UK, DIT and SDI are organising '**Developing Hydrogen Economy: The UK-India Partnership**' knowledge exchange webinar on Tuesday, 27 July 2021 (1430 – 1630 hrs IST) in collaboration with HAI.

Proposed Agenda

- 1430 hrs Introduction and Welcome address by HAI President, Dr R K Malhotra
- 1435 hrs Address by HAI Vice president and Director R&D IndianOil Dr SSV Ramakumar
- 1440 hrs Hydrogen Projects in Scotland and experiences – Mr Nigel Holmes, CEO of Scottish Hydrogen and Fuel Cell Association (SHFCA)
- 1455 hrs Exchange of MOUs by HAI and SHFCA
- 1500 hrs New developments in Green Hydrogen Electrolysers, Qamar Khan, Business Development Manager, CPH2
- 1520 hrs Green Hydrogen – Electrolysers, Dr Daniel Aklil, CEO Pure Energy Centre
- 1540 hrs Use of hydrogen in Automobiles and Railways- Experiences, Dr Ben Todd, CEO and Founder, Arcola Energy
- 1605 hrs Hydrogen Domestic Gas Metering, Mr Marc MacDonald, Head of Clean Fuels, TÜV SÜD National Engineering Laboratory
- 1625 hrs Closing Remarks by Mr Kevin Liu, Head Energy, Asia Pacific, Scottish Development International

The meeting joining link -

<https://us02web.zoom.us/j/2300626817?pwd=VFhOaHpOYVhRakkzeWFaWIFFVE93UT09>

Meeting ID: 230 062 6817

Passcode: hai2021