





## SAVE THE DATE

## Hydrogen and its derivatives in practice: German and Indian perspectives on opportunities and challenges

11 May 2023, 16:00 - 19:00 CET followed by a reception (Venue: Embassy of India, Tiergartenstraße 17, 10785 Berlin)

Hydrogen and its derivatives are seen as a vital component of a cleaner energy future. They hold the potential to decarbonize hard-to-abate industry sectors and contribute to attaining net-zero targets. Germany has identified the use of hydrogen and its derivatives as means to diversify its energy supply and achieve its climate goals. The total demand of (mainly renewable) hydrogen could increase from 55 TWh today to 95 -130 TWh in 2030. Germany will most likely not be able to meet its demand from its own generation capacities but will have to rely on imports. The German Government currently prepares the revision of its 2020 national hydrogen strategy and the publication of a hydrogen import strategy. What are the opportunities and challenges for importing hydrogen and its derivatives to Germany? What role does India as an important partner country assign to hydrogen and its derivates like ammonia in India and how does it plan the market ramp-up and potential exports?

Embassy of India, Berlin & World Energy Council - Germany in partnership with thyssenkrupp Uhde cordially invite you to participate in this exclusive event.

## **Confirmed speakers include:**

- H.E. Parvathaneni Harish, Ambassador of India to Germany
- Dr Franziska Brantner, Parliamentary State Secretary, German Federal Ministry of Economic Affairs and Climate Action (BMWK)
- Dr Cord Landsmann, CEO, thyssenkrupp Uhde GmbH
- **Till Mansmann**, Hydrogen Commissioner, German Federal Ministry of Education and Research (BMBF)
- Dr Carsten Rolle, CEO, World Energy Council Germany e.V. (moderator)
- German and Indian hydrogen stakeholders

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Seats are limited. Accepted participants will be notified. Simultaneous translation (English - German) is provided throughout the event.