

Promotional Workshop on the Indo-Danish joint bilateral call on “GREEN FUELS INCLUDING GREEN HYDROGEN”

AGENDA

19th May 2022 ; 12.30hrs to 13.30hrs(IST); Thursday (Virtual Meet)

12:25 - 12:30 pm	Arrival of guests and participants
12:30 - 12:40 pm	Welcome by Representative from India By Dr. Anita Gupta , Head, TMD-EWO, DST, India & Dr. Sanjeev K. Varshney , Head, International Cooperation, DST, India
12:40 - 12:45 pm	Overview of the Indo-Danish joint bilateral Call By Dr. Rajiv Kumar , Scientist 'E', International Cooperation, DST, India
12:45 - 12:50 pm	Focus on the DST's National Evaluation Criteria and T&C By Dr. Ranjith Krishna Pai , Scientist 'E', TMD-EWO, DST, India
12:50 - 12:55 pm	Focus on the IFD's National Evaluation Criteria and T&C By Dr. Cagdas Citirikkaya , International Investment Officer, Innovation Fund Denmark
12:55 - 01:00 pm	“Prioritized research & innovation areas on Green Hydrogen ” By Dr. Dasappa Srinivasaiah , Professor, IISc.Bangalore, India
01:00 - 01:05 pm	“Danish Mission Area on Green fuels for transport and industry” By Dr. Martin Søndergaard , Investment Officer, Innovation Fund Denmark
01:05 - 01:10 pm	“Identified gaps on Green Hydrogen” By Dr. Pankaj Kalita , Assistant Professor, IIT Guwahati, India
01:10 - 01:25 pm	Q&A Session
01:25 - 01:30 pm	Vote of Thanks & Closing Remarks By Dr. Rajalakshmi , Chair & Expert Panel Member, India

About the Workshop:-

Under the Indo-Danish Science, Technology & Innovation Agreement, DST along with Innovation Fund Denmark has agreed to launch a joint call for proposals in the area “Green fuels including green hydrogen”. Joint research proposals would be invited in green fuels for transport and industry (Power-to-X, etc.). Solutions to convert electricity from renewable energy into products that can be used to reduce emissions from parts of the transport and industrial sectors where there are no cost-effective alternatives to fossil energy. The present call for proposals is aligned to the Green Strategic Partnership – Action Plan 2020-2025, as agreed by the two Prime Ministers.

The Danish and Indian applicants will develop joint Project plan and submit to both IFD Denmark and DST India using the forms of each organization, respectively. The proposals are invited for development of a device/prototype/process with Technology Readiness Levels (TRL) 5 and above and having potential for commercialization. It is envisaged that the end product of development shall be transferred to industries for commercial production. Accordingly, participation of Industries from both sides is strongly encouraged.

The Indo-Danish Joint Call is available at DST website:-

<https://dst.gov.in/callforproposals/joint-call-project-proposals-2022-indo-danish-research-and-innovation-cooperation>