



The Indo-Norwegian Global Competence Center for Green Hydrogen

## Making the shift from fossil to renewable energy with zero emission possible

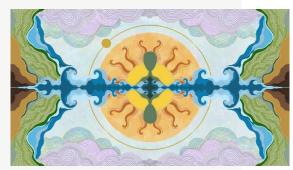
A collaborative hydrogen competence center established through a robust Indo-Norwegian partnership. Government institutions and agencies, industries, research institutions, and academia from both Norway and India have come together to envision a cleaner future powered by green hydrogen.

The CoE-H was set up to represent the Norwegian hydrogen industry and knowledgebase and give them a portal into the Indian market. It aims to increase export, exchange of knowledge, and facilitate bilateral cooperation on standards, regulations, and incentives.

The partner network will facilitate transfer and sharing of technology, expertise, and experience through the green hydrogen value chain, and other relevant technologies including hydrogen storage and fuel cells. It will promote R&D projects in renewable hydrogen between Norwegian and Indian research institutions to develop cost efficient, scalable, and sustainable technological solutions.

The center will also act as a think-tank towards developing codes and standards for best industrial practices, safety, product protocols and regulations in hydrogen and fuel cells.

The business partnerships will actively assist stakeholders to develop business models based on feasibility studies and consultancy to industry, utilities and regulators on hydrogen storage, production, refuelling stations, fuel cells and CCUS technologies.



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Key Partners

Strategic Collaborators 2020

Established Year