

# H2 ValueChain

Developing the Hydrogen Value Chain in Norway and Europe

12. February 2020

Thon Hotel Opera, Oslo S

09.15 - 10.00 | **Registration** (coffee/ tea)

## Part 1: Building European and Norwegian competitiveness on Hydrogen

10.00 - 11.00 | **Introduction**  
by moderator, Daniel Ras-Vidal, CEO Kunnskapsbyen Lillestrøm

**The global perspective and the opportunities for Europe and Norway**  
Tomas Kåberger, EIT InnoEnergy, Industrial growth executive

**The European push for investing in sustainable innovation**  
Nils Røkke, Chairman, European Energy Research Alliance

**Developing a framework for production and use of Hydrogen in Norway**  
Ministry of Petroleum and Energy

11.00 - 11.30 | **Break and refreshments**

## Part 2: What next - seizing the opportunities

11.30 – 12.15 | **Research and innovation throughout the hydrogen value chain**  
Johan Einar Hustad, Director NTNU Energy

**Green hydrogen in Europe**  
Magnus Thomassen, Research Manager, SINTEF

**Creating regional roadmaps for Hydrogen**  
Thomas Bjørdal, Project Manager, Renewable Cluster in Norway

**Heavy duty transport and use of hydrogen in the Maritime**  
Øystein Ulleberg, Director MoZEES / Principal Scientist IFE

## Part 3: Hydrogen Pioneers - startups

- 12.15 – 13.00 **Cost efficient, sustainable materials for fuel cells**  
Patric Stafshede, CEO, Celcibus AB
- Curved graphene changing energy storage**  
Egert Valma, Programme Director, Skeleton Technologies
- Hydrogen from renewable energy**  
Vegard Frihammer, CEO, Greenstat
- Clean Hydrogen Production and Carbon Capture and Storage**  
Ronny Haufe, Executive VP at CCB and Kathrine Ryengen, CEO at Zeg Power
- Introducing low temperature high pressure electrolyzer**  
Sumon Bishwas, Founder and CEO, Hymeth
- 13.00 - 14.00 **Lunch & networking**

## Part 4: Hydrogen Pioneers - corporate

- 14.00 – 14.45 **Revolutionizing steel making - replacing coking coal with hydrogen**  
Mikael Nordlander, Head of R&D portfolio Industry Decarbonization at Vattenfall, HYBRIT
- Commercializing Fuel Cells globally**  
Åse Bye, Business manager, PowerCell
- Hydrogen reaching fossil parity – for industry and mobility**  
Bjørn Simonsen, VP Investor Relations & Corporate Communication, Nel Hydrogen
- 14.45 - 15.00 **Coffee break**

## Part 5: Financing the hydrogen opportunities

- 15.00 - 15.05 **What's going on in 2020**  
Kristian E. Vik, Generalsekretær, Norsk Hydrogenforum
- 15.05 – 16.00 **Accelerating the Energy Transition through investing in sustainability**  
Johan Söderbom, Thematic Leader Smartgrid and Storage, EIT InnoEnergy
- How to incentivise hydrogen to play a key role in the energy transition**  
Kevin Gould, Senior Advisor, Global Markets, Corporate Strategy, Statkraft
- Panel - opportunities, what are we looking for etc**  
Tor Mühlbradt, Special Advisor at Innovation Norway, Innovation Norway  
Jean-Baptiste Curien, Investment Manager at Nysnø Klimainvesteringer  
Einar Kilde Evensen, SVP / Client Advisor, Renewables & Infrastructure at DNB

Johan Søderbom, Thematic Leader Smart Grid and Energy Storage, EIT  
InnoEnergy

**Plenary summing up**

Daniel Ras-Vidal, CEO, Kunnskapsbyen Lillestrøm

## Connecting people

16.00 - 17.00

**Aperitif & networking (refreshments and light snacks)**

**EIT InnoEnergy stand**

- meeting opportunities

18.00

**Networking dinner**



HYDROGENKLYNGEN

NTNU

SINTEF



IFE



Arena Ocean  
Hyway Cluster