

French-Norwegian Decarbonization Forum

The Norwegian Hydrogen Roadmap

Paris September 12.-13. 2022



Members of Norwegian Hydrogen Forum

UM OE 6 VARA Norwegian Hydrogen HEXAGON PURUS Statkraft nel• **⊘** Gen₂ Energy **Industry** Hydrogen pro AKER HORIZONS HY2GEN equinor ADVANCED **~** Viken 9 Meraker Meraker Akershus Z·E·G 👍 agrı-e **HYDS** Glomfjord Hydrogen hystar Hydrogen energi TrønderEnergi[®] Hydrogen DNV Clara AIR LIQUIDE PXC proactima proactima CerPoTech **GREENSTAT HYSTORSYS Everfuel**[©] **))** westgass BALLARD' Venture Labs BD Lhyfe FUELL \\
FUTURE OF FUEL H\/nion HYON **L**LITRA **XERYH** THEMA HAVRAND GREENH HYUNDAI TOYOTA VARANGER KRAFT NTE **Worley** Sub-Håland 📳 **flowtec** ELTEK Swagelok (habu) **SLÄTTLAND -**⊋arker J.S.COCK 4/s CITECHOS contractors **EMERSON** Instrumentering AS كمممممة **Worley Origo Process**





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www.hydrogen.no/aktuelt/hydrogenguiden



















Troms og Finnmark fylkeskommune Romssa ja Finnmárkku fylkkagielda Tromssan ja Finmarkun fylkinkomuuni























County Governors

Share knowledge and exchange

information about regional

plans and hydrogen strategy,

cooperating on projects and

public procurement

Network





Political plattform

- Build a coherent value chain where hydrogen production, distribution and use are developed in parallel
- ✓ Set a target for annual production of blue and green hydrogen by 2030
- Consider a state hydrogen company
- Make long-term capital available to the industry







Grants more than 1 billion NOK to three industrial hydrogen projects



Yara International inntil 283 mill. kroner



TiZir Tyssedal - inntil 261 mill. kroner



Horisont Energi - inntil 482 mill. kroner



Enova supports hydrogen projects in the maritime sector with NOK 1.12 billion

- 5 production facilities for hydrogen along the Norwegian coast (NOK 669 million).
- 7 ground-breaking hydrogen- and ammonia-powered vessels (NOK 451.3 million).



Thank you very much for your attention!

itw@hydrogen.no



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