



Norges
Rederiforbund
Norwegian
Shipowners'
Association

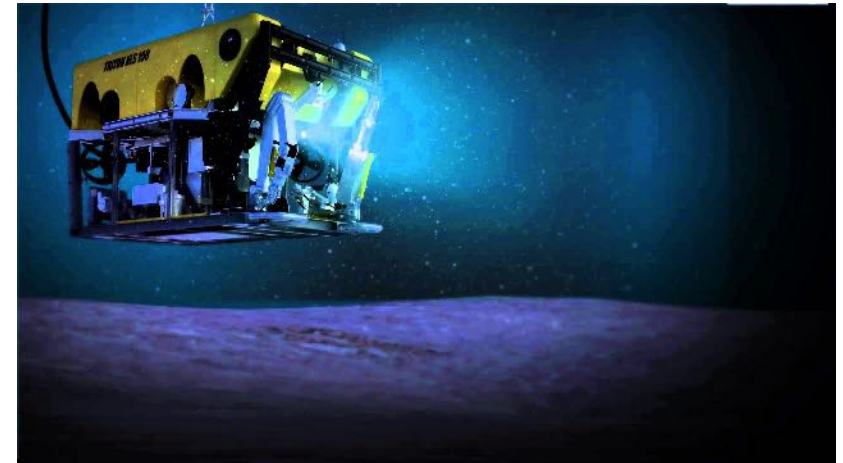
Havvind – et nytt industrieventyr

Havvindkonferansen 2019

Harald Solberg
Adm. direktør
Norges Rederiforbund

@hsolb

Avansert og diversifisert flåte



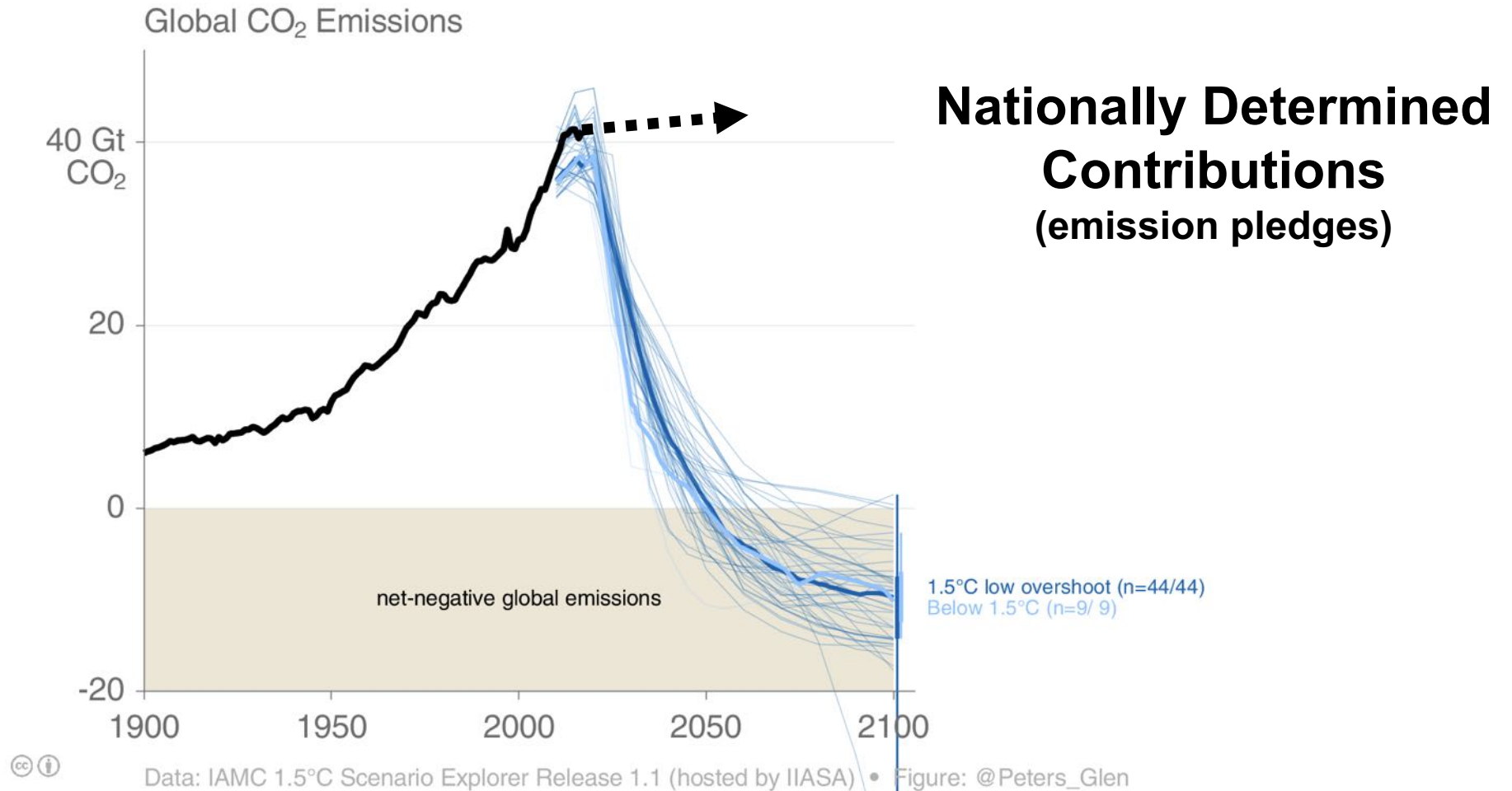


A high-resolution image of Earth from space, showing the Western Hemisphere. The Earth is a vibrant blue and green sphere with white clouds swirling over the oceans and continents. The Moon is visible in the upper left quadrant, appearing as a smaller, grey sphere against the blackness of space. The background is filled with numerous small, distant stars.

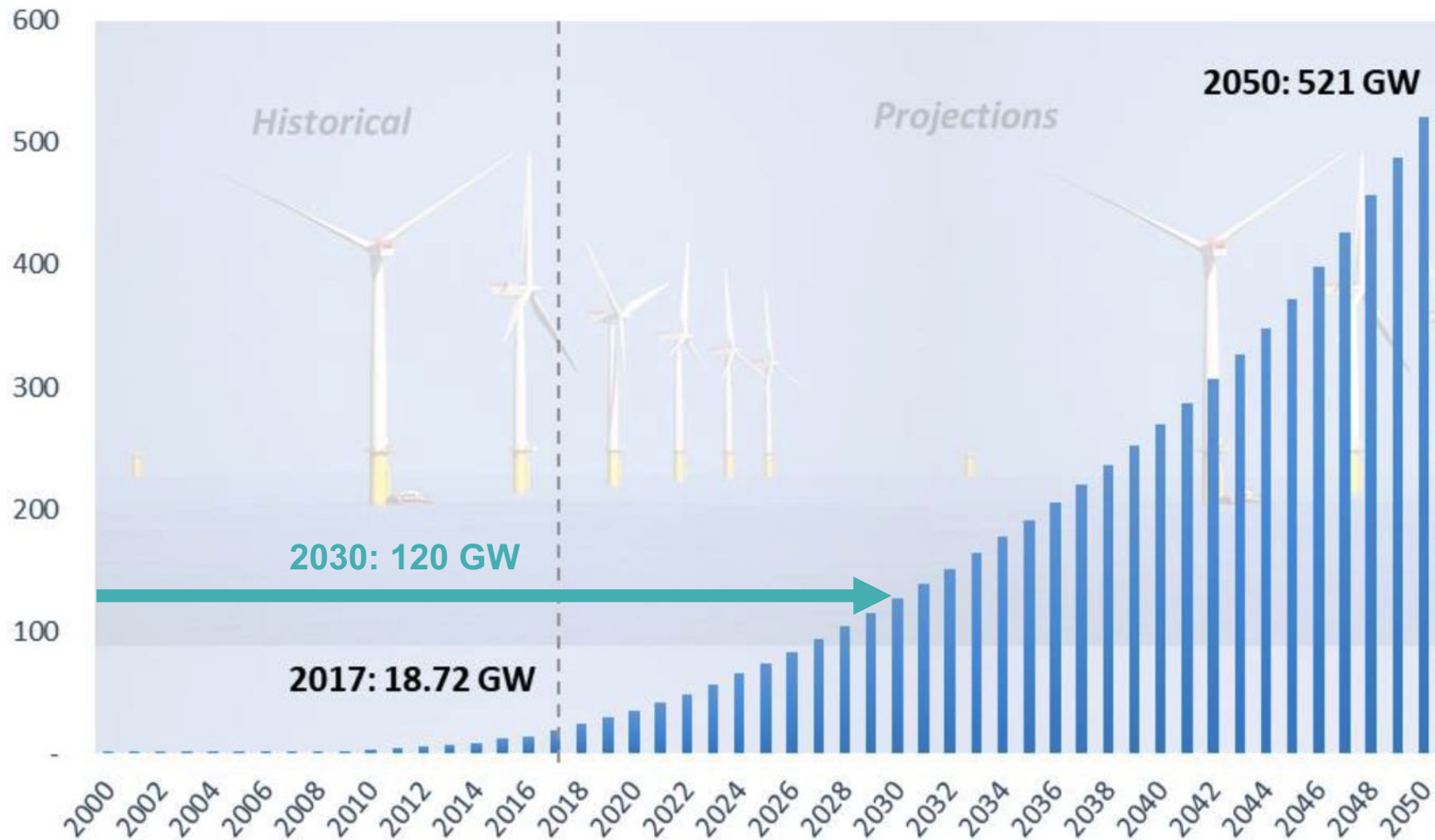
*Skipsfarten skal redusere sine utslipp med minst 50 prosent innen 2050.
Målet er å bli helt karbonfri så fort som mulig i løpet av dette århundret.*

Hvordan ser 1.5°C scenariet ut?

CO₂ emission have a 50% reduction by 2030, net-zero by 2050, around 15GtCO₂ (gross) negative emissions by 2100



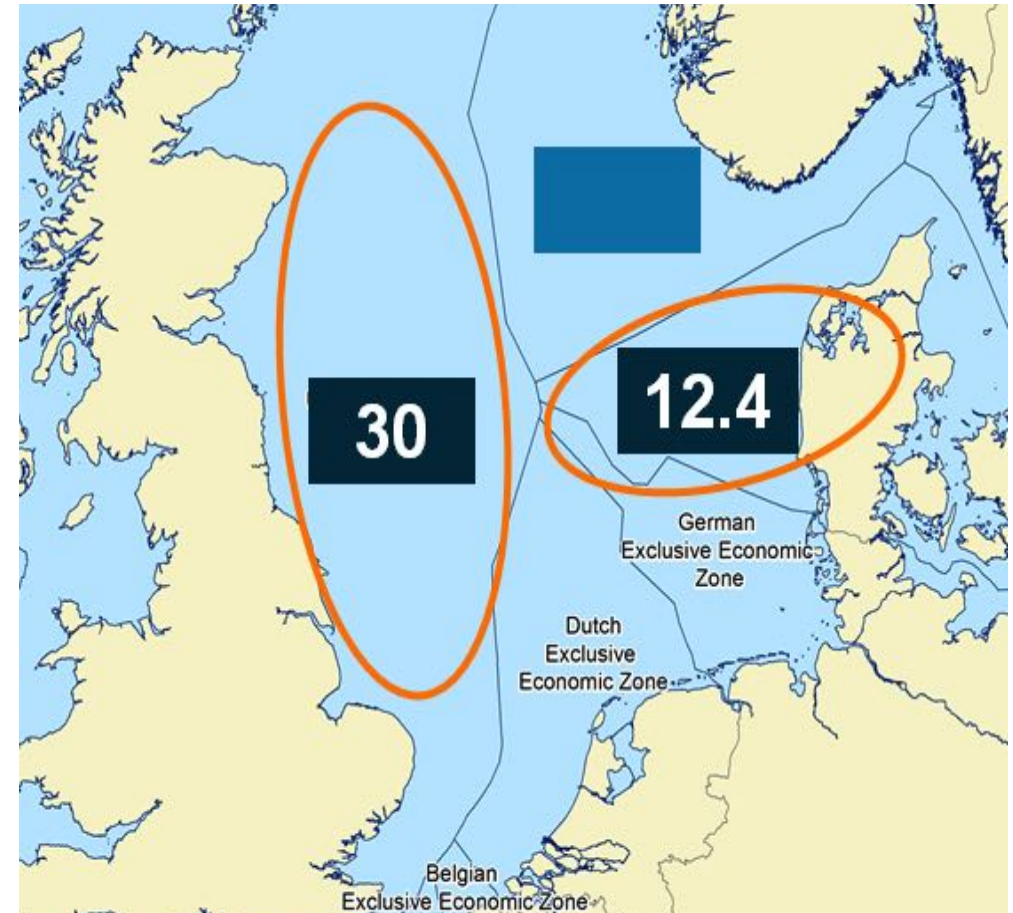
Kraftig vekst i offshore vind



Kilde: IRENA - International Renewable Energy Agency

Andre nasjoner satser offensivt

- Storbritannia
 - Mål om **30 GW** fra offshore vind innen 2030
- Danmark
 - Mål om **12.4 GW** fra offshore vind innen 2030
- Norway
 - ?





***SHAPING A SUSTAINABLE MARITIME FUTURE
- an ocean of opportunities***