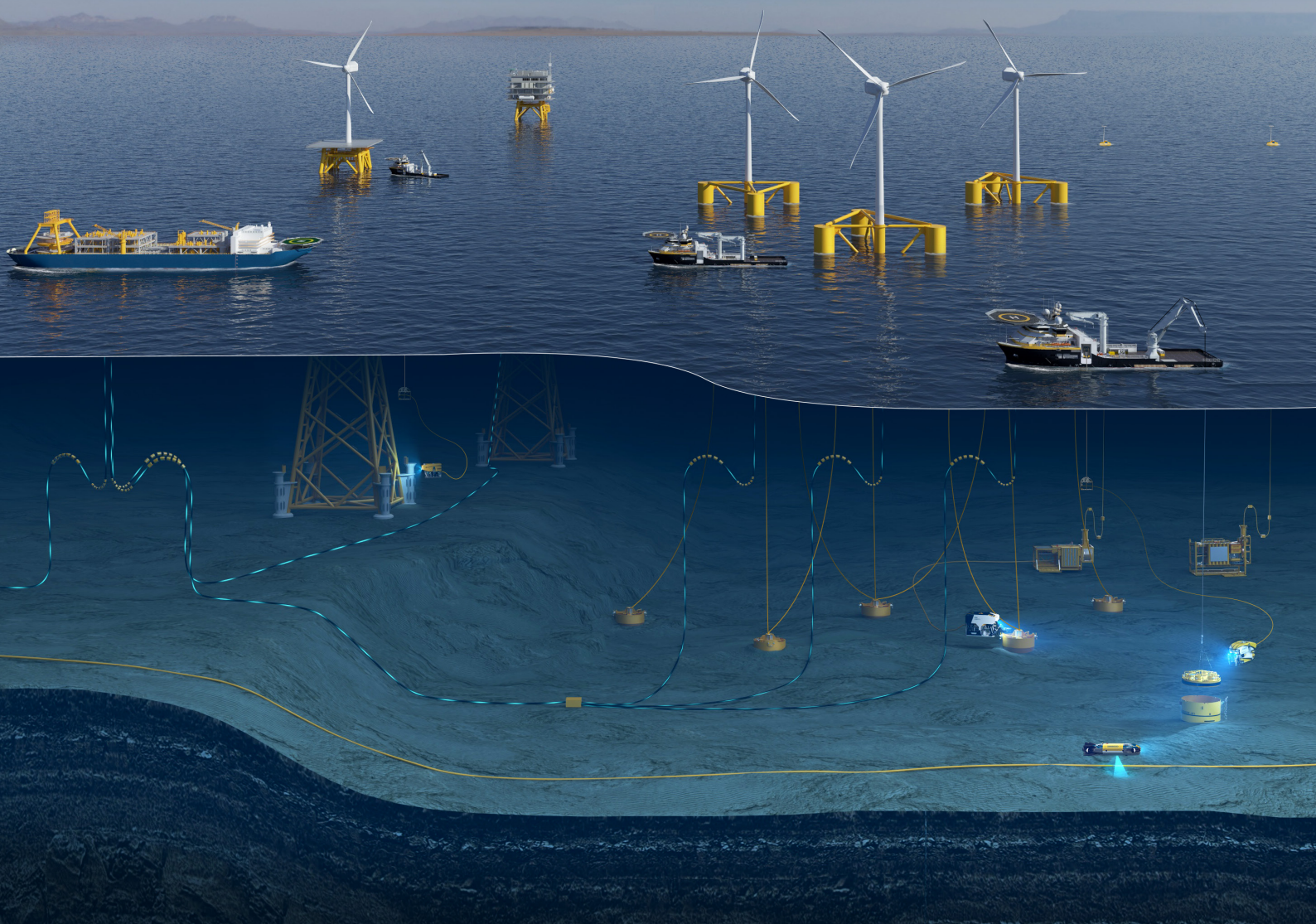


DECARBONIZATION THROUGH MICROGRID ELECTRIFICATION



Supporting Clean, Secure Energy

Leveraging floating offshore wind to electrify offshore assets and microgrid applications plays a pivotal role in the energy sector's low-carbon transition. The global drive to reduce emissions demands innovative solutions for both new and existing operations.

Floating offshore wind harnesses a green, clean resource that enables electrification of offshore assets, such as oil and gas platforms and Floating Storage, Production, and Offloading (FSPO) vessels while also supporting microgrid applications such as shore-based heavy industry and remote island states that currently rely on fossil fuel power generation.

Our solution

- Supports decarbonization
- Improves energy security
- Enables adopters to meet and exceed industry and government sustainability goals
- Mitigates against fossil fuel dependency and price fluctuations for island states
- Expedites deployment
- Fast tracks the innovation and adoption of floating wind technology
- Establishes a scalable supply chain for future large-scale offshore wind projects
- Creates a legacy of employment opportunities



Image provided by NOV



Combining Experience to Deliver Results

Oceaneering supports diverse energy transition goals with innovative solutions for your toughest project challenges. Our suite of industry-leading technologies and services are ideally positioned to serve your global offshore wind, tidal, wave, interconnector, hydrogen, and carbon capture projects in key regions around the world.

We combine our decades of experience across offshore wind and complex marine construction operations to support the future of energy sustainability and security. Our offering is tailored to client requirements and engineered for microgrid applications.



Engineering
excellence and
expertise



Uncompromised
commitment to
health and safety



Financially
secure



Global
footprint



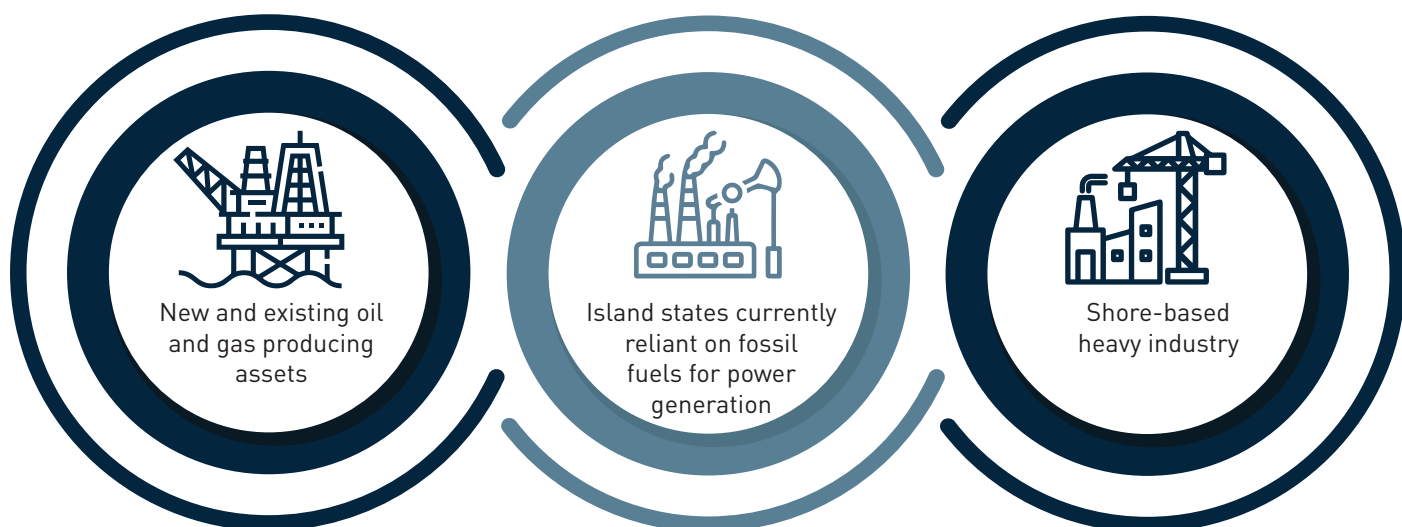
Local supply
chains



Adopt Tomorrow's Solutions Today

Designed for expedited integration, our solutions are ideal for current and emerging microgrid applications in regions including Northern Europe, the Gulf of Mexico, and Brazil.

Our electrification approach is tailored for:



Combining Diverse Global Expertise

Collectively, and by using trusted suppliers, we provide the full life cycle Engineering, Procurement, Construction, and Installation (EPCI) wrap, from Front-end Engineering and Design (FEED) study to the decommissioning or redeployment of assets. Our unique capabilities are combined to deliver a comprehensive offering that not only reduces interface management risks, but also accelerates global energy transition.

- Standardized, fully comprehensive solution delivers cost efficiency throughout the life cycle of the project
- Reduced interface management lowers risk and improves safety
- Flexible and streamlined contracting arrangements offer sale, lease, or rental options



Image provided by NOV

For more information,
contact us at renewables@oceaneering.com

