

# Offshore wind energy

Innovative motion compensated solutions  
designed to optimise offshore wind operations



Photo: Cpt. Stephen Giesen

**MACGREGOR**

Designed to perform with the sea

## Horizon Offshore Access System

### Fully enclosed all-electric walk-to-work solution

- Expand operability
- Optimise cargo flow performance
- Improve energy efficiency & CO2 emission savings

#### Standard features:

- All-electric gangway providing superior workability
- Solutions available for both newbuilds and retrofits (v4/v5)
- Safe and efficient personnel transfer through the widest bridge
- Integrates seamlessly with Augmented Reality Operator Station (AROS), allowing a single operator to operate cranes and gangways simultaneously
- Certified to: Gangway DNV ST-0358, Elevator DNV ST-0495
- MacGregor 24/7 Worldwide support



## Colibri 3D compensated crane

### The best of both worlds - industry proven

The Colibri™ crane and 3-axis Colibri tool provide the best of both worlds and are an industry proven combination.

An additional lightweight articulation on the folding jib of its traditional knuckle boom crane, the Colibri™ tool compensates in the XY plane, while its winch compensates in the vertical axis, providing full compensation for agile work, even in difficult conditions.

#### Standard features:

- SWL 1T-10T
- Wide operational window
- Safe and intelligent transfer of cargo to offshore structures
- Energy efficient 3D compensation
- Modular approach: 3D tool suitable for various offshore cranes
- Certified according to DNV-ST-0378
- MacGregor 24/7 worldwide support



Scan the QR-code, contact us or read more:  
[ofssales@macgregor.com](mailto:ofssales@macgregor.com)  
[www.macgregor.com](http://www.macgregor.com)

# MACGREGOR