

# ACCESS & CARGO TOWERS



- ✔ Safe and stepless transfer of personnel and cargo to offshore structures up to Hs 4.5m
- ✔ Complete solution with elevator, motion compensated gangway and crane in various configurations
- ✔ Increased flexibility by starboard and portside operations and height adjustment system
- ✔ Lowest power consumption in the market
- ✔ Real time active motion compensation
- ✔ Integration with Dynamic Positioning system
- ✔ Autonomous features like auto connect and assisted landing
- ✔ Controls (operator chair) from the wheelhouse or with remote control unit (optional monitoring on wheelhouse)
- ✔ Remote access and data storage, visualization and reporting system
- ✔ Various cargo handling options
- ✔ Conclusion of Service Framework Agreements
- ✔ Operator training and maintenance services
- ✔ System market leader with proven track record

FLEXIBLE WALK-TO-WORK SOLUTION FOR PERSONNEL AND CARGO

**SMST**



# KEY ASSETS

- ✓ Safe handling of personnel and cargo up to Hs 4.5m
- ✓ Small interface with vessel: 3 x 3m
- ✓ Max. bridge length up to 30m
- ✓ Vertical height adjustment up to 20m
- ✓ Capacity elevator: 2000kg
- ✓ Operational side: portside & starboard
- ✓ Optional cargo handling for safe and efficient transfer of goods via:
  - Cargo crane or 3D motion compensated crane at the side or top of the tower
  - Lifting winch on bridge tip: 1000kg
  - Cargo transporter: SWL 650kg

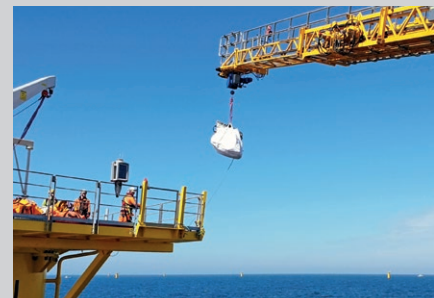
CARGO TRANSPORTER



# RANGE

The Access & Cargo Tower combines an elevator and motion compensated gangway (L-Series). This gangway is part of SMST's range of Telescopic Access Bridges:

SERIES	S	M	L	XL
Length	4-12m	13-21m	15-30m	28-58m
SWL lifting winch	n/a	300kg	4000kg	n/a
SWL Cargo transporter	n/a	n/a	650kg	650kg



# ABOUT SMST

SMST's Access & Cargo Towers are part of the offshore systems that SMST develops and builds for both the wind industry and next generation oil and gas projects. The complete offshore wind portfolio includes a range of gangways adjustable for various heights, modular offshore cranes with active heave and motion compensation, special handling equipment, seafastening frames and engineering studies.

# CONTACT US

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