

## Gangway solution Base logistics

SMST provides a wide range of modular and height adjustable gangways, Telescopic Access Bridges (TAB). Paired with the Essential Transfer Tower (available in various configurations), the motion compensated L1 gangway (TAB-L1) offers a cost-effective solution for streamlined logistics, while its lightweight design contributes to reduced structural load and improved operational efficiency. This integrated mission equipment enables a safe and stepless flow of people and cargo to offshore structures worldwide.

### TAB L gangway

TAB	L1
Bridge length	15-25m
Bridge width	1200mm
3D Lifting capacity	1000kg
Harbour lifting capacity	1000kg

### Essential Transfer Tower

The Essential Transfer Tower is designed to prioritize affordability and flexibility, making it suitable for a wide range of vessels and operating environments. With its lighter build and increased modularity, the Essential Transfer Tower provides enhanced adaptability without compromising on efficiency.



## Key Assets

### GANGWAY (TAB)

- ✓ Modular-based design philosophy
- ✓ Suitable for various landing heights
- ✓ Fully autonomous operation
- ✓ Unparalleled motion compensation performance
- ✓ Industry's lightest weight
- ✓ Low transport and mobilization costs
- ✓ Market leading system with proven track record
- ✓ Minimal integration required, with no impact on vessel design

- ✓ Lightweight and modular design for flexibility
- ✓ Cost-effective solution for budget-conscious projects

### EFFICIENCY

- ✓ Fast commissioning and installation
- ✓ Suitable for various operations on any landing platform
- ✓ Worldwide service network

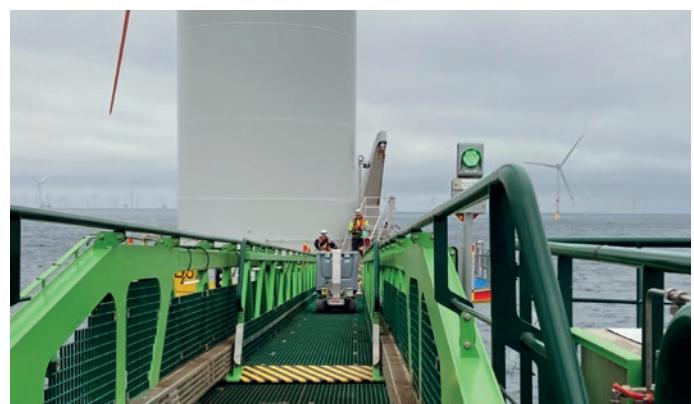
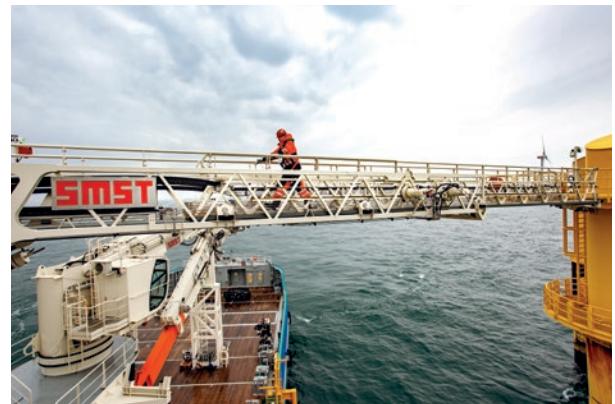
### SAFETY

- ✓ Continuous access (access via stairs)
- ✓ Operator training at (onsite) training facility



# TELESCOPIC ACCESS BRIDGE

NEWBUILD L-SERIES



## smartSERIES

The smartSERIES reflects SMST's vision to continuously develop products and technology that guarantee maximum benefits in various fields.

## smartACTIONS

Provides data-driven decision making tools.



- ✓ Remote monitoring
- ✓ Workability reporting

## smartENERGY

Minimizes systems' energy consumption.



- ✓ Energy storage
- ✓ Power balancing

## smartTAB/CRANE

Ensures safe and efficient people and cargo logistics.



- ✓ Shared system controls
- ✓ Automation and simulation

## Contact us

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## About SMST

SMST designs and builds turnkey systems for the safe transfer of personnel and cargo for global offshore operations. SMST has the entire process in-house: from design to production, assembly and testing to worldwide installation, service & aftersales.

All SMST's products have a modular-based design philosophy. The complete range comprises modular components that turn into systems that fit all project-specific requirements.

**SMST**