

Premium fully electric gangway for next-generation SOVs

The Safeway Albatross represents the future of offshore access. Purpose-built for full integration into new-generation Service Operation Vessels (SOVs), Commissioning SOVs (CSOVs) or multi-energy support vessel it combines proven Safeway technology with an advanced fully electric architecture.

Designed around seamless vessel integration, it offers a step-less transfer concept with elevator-in-mast functionality, ensuring maximum safety, comfort and efficiency for tomorrow's offshore wind operations.

Newbuild SOV / CSOV integration

Drive:	Full electric
Reach:	Vertical 15–20 m / Horizontal 20–30
Capacity:	Continuous pax / 2000 kg
Profile:	Premium integrated concept in final phase

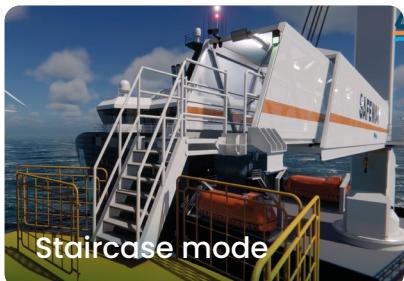
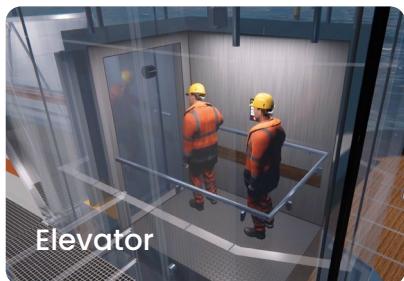
Key Features

- **Fully electric drive** for zero emissions and low maintenance
- **Elevator-in-mast system** for step-less deck-to-turbine access
- **Future-ready design** for newbuild SOVs and hybrid vessels
- **Bumper, hover & float mode** for flexible landings under all conditions
- **Roll compensation** for maximum flexibility
- **3D offshore hoist up to 10 t (20 t in port)** for cargo handling
- **Landing height up to 34 m** for next-gen turbine platforms
- **1.2 m wide transit path** for trolley operations and high flow
- **Low power use** through energy recovery and balanced design
- **High comfort level** via low noise and smooth motion
- **Ship to ship for connecting to floating structures**
- **DNV Class approval**



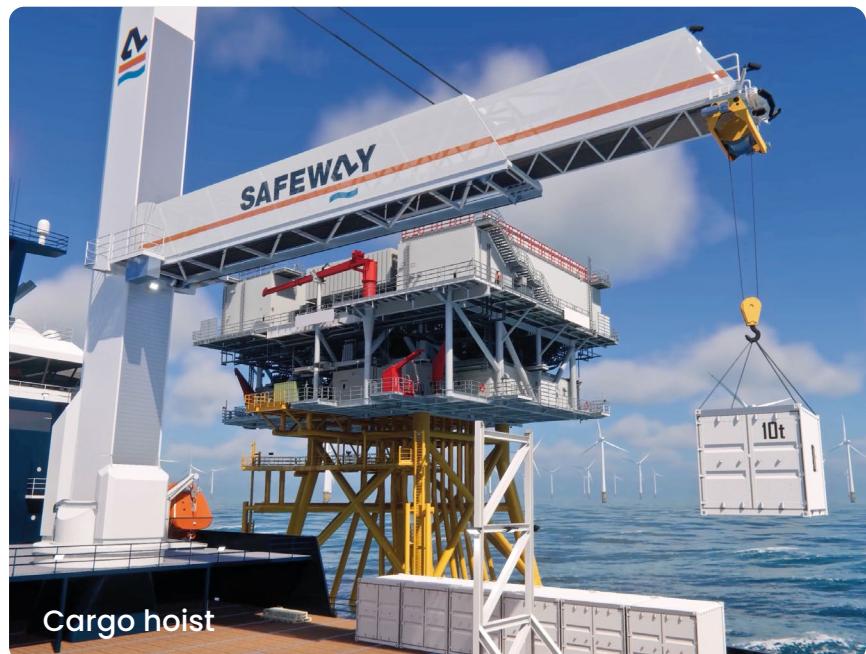
Integrated. Intelligent. Future-ready.

The Safeway Albatross combines clean technology, superior reach and seamless vessel integration, defining the next generation of safe and sustainable offshore access.



Technical Specifications Safeway Albatross

Parameter	Specification
Drive system	Fully electric
Integration	Newbuild SOV / CSOV
Total weight	≈ 150000 kg
Max. reach (vertical / horizontal)	34 m / 20 m
Personnel transfer	Multiple persons (continuous, step-less access via elevator-in-mast)
Cargo handling	3D hoist up to 10000 kg offshore (20000 kg in port)
Power supply	690 V / 3 ph / 60 Hz
Workability	Hs = 3.5 m
Temperature range	- 20 °C to + 55 °C



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Safeway B.V. operates under the certified Quality, Health, Safety and Environmental management systems of the Van Aalst Group (ISO 9001, ISO 14001, ISO 45001).

