



Outstanding gangway connectivity at Oseberg Øst. 96% gangway connection providing 99.5% uptime for drilling services.

# SAFE SCANDINAVIA

Safe Scandinavia is a moored semi-submersible drilling tender support vessel with beds for **309** persons (NCS:159) capable of operating worldwide in harsh conditions.

## ARRANGEMENT

Safe Scandinavia was built in 1984 at Aker Verdal yard to an Aker H-3.2 design. The vessel was upgraded in 2003 and completed a 20 year life extension refurbishment in 2014. The Safe Scandinavia completed an extensive conversion to a Tender Support Vessel (TSV) in 2016.

## VESSEL SERVICES

The Safe Scandinavia is a Drilling Tender Support Vessel that also offers well abandonment, general hook down and cleaning services to support platform decommissioning. Equipped with high and low pressure mud pumping, mixing and storage capabilities the vessel has the ability to support wireline, coil tubing and cement services complemented by accommodation, offices, workshops and utility services. The Safe Scandinavia can also support rig-less well intervention or can be configured with a modular rig or platform derrick to undertake drilling or workover activities.

## KEY ACHIEVEMENT

In May 2018 Safe Scandinavia successfully completed a multi-year contract with Equinor operating as a Tender Support Vessel (TSV) for drilling operations at Oseberg Øst in the Norwegian Continental Shelf.

| VESSEL SPECIFICATION   |
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| CLASS  |
| DNV +1A1 Column Stabilised Offshore Support & Accommodation Unit, HELDK                                |
| STATION KEEPING AND MOORING  |
| 12-point 84mm R5 chain anchoring system, 12 electro-hydraulic drum winches                             |
| GANGWAY  |
| Marine Aluminium telescopic hydraulic: 38.5m ± 7.5m  |
| HELIDECK   |
| Maximum 'D' value 27.2m. Maximum take-off weight 21.0t   |
| MUD PUMPS  |
| 4 x 345 bar g 1600 kW MHWirth TPK1600  |
| CUTTING STORAGE  |
| 350 tonnes storage and offloading  |
| BULK STORAGE CAPACITY  |
| Mud - 350m³ (pits) 150m³ (blister) Bulk Powders – 200m³ Slops – 450m³ Brine – 200m³ Drill Water – 90m³ |