MAIN DATA
Length over all......................... 93.35 m
Speed ..................................... 16.2 knots

WIND INNOVATION
Windmill Service Vessel

• Rebuilding of Viking II
• Accommodation for 125 persons
• Gangway system for transfer personnel to offshore installations
• DPS2
### MAIN DIMENSIONS
- Length over all: 93.35 m
- Length between p.p.: 81.30 m
- Breadth moulded: 22.00 m
- Depth to 1st Deck: 8.60 m
- Deadweight: 2885 tonnes

### CAPACITIES
- Fuel oil: 1800 m³
- Fresh water: 400 m³
- Water ballast: 2400 m³

### CLASS
- DNV GL + 1A1, SF, E0, HELDK, DPS2, with register notation DK (+) and SMB

### SPEED
- Service Speed: 16.2 knots

### MACHINERY AND PROPULSION
- Main generator sets MAK 9M32: 2 x 4320 kW
- Diesel generator CAT 3516C: 2 x 2350 kW
- Diesel generator: 1 x 525 kW
- Harbour/Emergency generator: 1 x 360 kW
- Fwd tunnel (Brunvoll): 1 x 1200 kW
- Fwd tunnel (Brunvoll): 1 x 1425 kW
- Aft tunnels (Brunvoll): 2 x 1200 kW
- Fwd retractable (Rolls Royce): 1 x 1200 kW
- CPP Propellers (Scana Volda): 2 x 3960 kW
- \( d = 3600 \text{ mm} \)

### ACCOMMODATION
- The vessel is built with a compliment for totally 125 persons

### DECK EQUIPMENT
- Deck crane: 5t @ 25m

### WINDTURBINE GANGWAY
- Uptime gangway

### REFERENCE
- Owner: C-BED
- Shipyard: Fayard, Denmark
- Design ID: VS 492 WSV
- Reference number: 2397016
- E-mail for info: shipdesign@wartsila.com
- Details are believed to be correct but not guaranteed