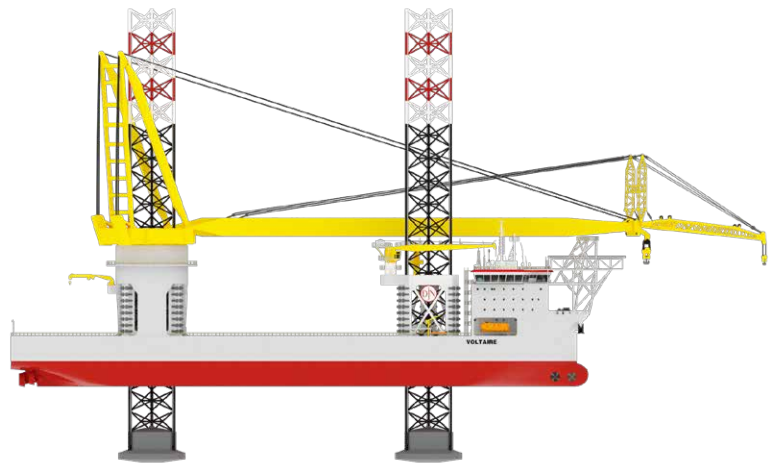




# Voltaire.

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## Offshore Jack-up Installation Vessel

Category	Jack-up vessel, Heavy Maintenance and Construction
Classification	Self-elevating Wind Turbine Installation DYNAPOS-AM/AT-R (DP Class 2) Clean Ship ND07, Green Passport EU
Flag	Luxembourg
Length Overall	169.3 m 181.78 m (incl. helideck)
Breadth	60 m
Maximum Draft	7.5 m
Moulded Depth	14.6 m
DWT max	21,500 t
Built in	under construction

### CRANE AND JACK-UP SYSTEM

Crane Make	Huisman
Max. Lifting Capacity	more than 3,000 t
Aux. Hoist	250 t at 135 m
Cargo Deck	7,000 m <sup>2</sup>
Max. Deck Load	20 t/m <sup>2</sup>
Max. Payload	14,000 t
Jack-up System	Rack and pinion
Max. Water Depth	abt 80 m
Leg Length	abt 130 m
Area of Spud Cans	4 x 250 m <sup>2</sup>

### MACHINERY - PROPULSION

Main Gen. Sets	Diesel engines: 4 x 3,535 kW, 4 x 2,650 kW, 3 x 6,600 V, 50 Hz
Emergency Gen. Set	600 kW
Emissions	ULEv (Ultra Low Emission vessel) IMO Tier III, Euro stage V Inland Waterway (using DPF)
Main Propulsion	4 x azimuth thrusters 3,000 kW
Retractable thrusters	2 x 2,600 kW

Bow Thrusters	2 x 2,600 kW
Max. Speed	11.5 kn

### ACCOMMODATION

Accommodation	100 single cabins
Heli Deck	D 22.8 m, MTOW 14.6 t, Sikorsky S-61N, S-92 and Agusta-Westland EH-101

