

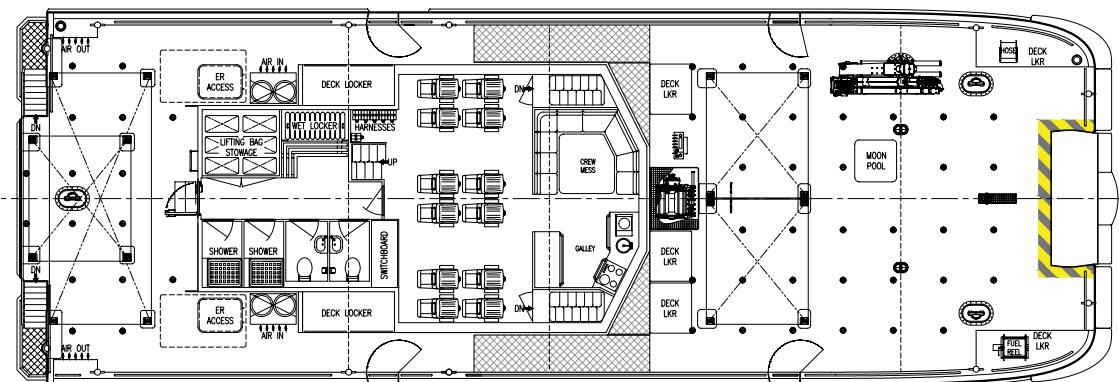


# 26m IPS Multipurpose Crew Transfer Vessels



DNV ✕ IAI HSLC R1 Windfarm Service 1 Notation

Njord Offshore's 26m IPS Crew Vessel (with dynamic positioning) has evolved from our 21m design and has been built for **optimized ride comfort**; **manoeuvrability**; **endurance**; **cargo capacity** and **efficiency**.





## NJORD ODIN / NJORD FREYR / NJORD THOR / NJORD MAGNI

### OVERVIEW

DNV*1A1 HSLC, R1 Windfarm Service 1 Notation	
Length Overall:	26.3m
Beam:	9.2m
Maximum Draft:	1.6m
Deadweight:	30t
Main Engines:	4 x 700bhp
Aux Engines:	2 x 27kW
Propulsion:	4 x Volvo IPS Drive (with Dynamic Positioning)

### CONTROL SYSTEM

IPV - 1 x main controls; 2 x wing stations; 1 x rescue station

### DECK AREAS

Fwd Deck:	50m <sup>2</sup>
Aft Deck:	27m <sup>2</sup>
Loading:	2t/m <sup>2</sup>
10ft & 20ft Container points	
Multiple Tie Down Points	

### PASSENGER CAPACITY

12 Pax + 4 Crew

### TANK CAPACITIES

Bunkers:	29,000 litres
Fresh Water:	2,900 litres

### SPEED

Service Speed (light):	25kts @ 375l/hr
Sprint Speed (light):	28.5kts @ 525l/hr

### DECK EQUIPMENT

- Fuel transfer system
- Moon Pool
- Fresh and Salt water pressure washer

### LSA EQUIPMENT

Rescue Area Control System, Sea Marshall MOB Finder, EPIRB, SART, Matesaver & MOB Davits, Rescue Areas

### CRANE

Make/Model:	Palfinger / PK12000MD
Lifting Capacity:	6.36T @ 1M; 0.53T @ 14m
Maximum outreach:	14.6m

### ADDITIONAL FEATURES

- Dynamic Forward Fender System.
- 5 talkback stations; 1 loud hailer
- Fuel Transfer System (incl 40m deck reel)
- CCTV covering all areas incl engine room
- Intercom covering all areas incl engine room
- Loud hailer, Flood Lighting & Search Lighting
- Dive Platforms
- Lifting Lugs (& Strops)
- Transfer Access System 'ready'
- Bunks for 10 crew

### CREW COMFORT

- Deep reclining luxury passenger seating with shock mitigation & 240v sockets (International)
- Additional seating (sofa style) and communal table area
- 3 x LCD TVs with DVD
- Air Conditioning/De-misting/Heating system
- Noise/Vibration insulation (suspended wheel house)
- Non-Skid flooring in all crew areas
- Changing Area & drying storage area
- 2 x WCs; 2 x showers
- Full galley incl instant hot water & combi oven

### ELECTRONIC & NAVIGATIONAL EQUIPMENT

2 X Radar; ECDIS; Navtex; GPS; Speedlog; 1 X DSC VHF; 4 X VHF (3 Handheld); 1 X UHF Radio; Inmarsat; AIS (Class A); Sat/Magnetic Compasses; 3G Internet