

PHASE ● Construction  
● O&M

WORK AREA ○ Export & Array Cabling  
○ Foundations & Transition Pieces  
○ Substations

○ Training & ERP  
● Vessels & Logistics  
○ Wind Turbine Generators

CREW TRANSFER  
VESSELS

20 m SWATH

**YOUR SUCCESS  
OUR PRIORITY!**

integrating **services, manpower & vessels**  
when and where you need them



## INCREASED COMFORT AT HIGHER SPEEDS – THE SWATH

The **SWATH 20** achieves much higher speeds than conventional catamarans in sea states over 1.5 metre Hs. Her low draft and impressive push-on ability make her a cost effective vessel.



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# 20 m SWATH

## TECHNICAL SPECIFICATIONS

### KEY DATA

Class: To DNV 1AQ HSLC R2, MCA Category 2

Type: Small water plane area twin hull (SWATH) built by CTruk

Hull Material: Resin-infused composite

Passengers: 12

Crew: 2-3

### DIMENSIONS

Length (overall): 20m

Beam: 7.8m

Draft: 1.49m-2.06m

GRT/Displacement: 47.4t/34t

Fwd Deck Space: 40m<sup>2</sup> max

Aft Deck Space: 12m<sup>2</sup> max

Fuel Tank: 4,000l

Fresh Water Tank: 340l

### MACHINERY

Main Engines: Cummins

Propulsion: Jets (Rolls Royce)

### PERFORMANCE DATA

Max Speed: 23 kn

Service Speed: 19 kn

Fuel Use/Service Speed: 130l/h

Max Deck Cargo: 2t

Deck Strength: 1t/m<sup>2</sup>

### OPERATIONAL CAPABILITY

Fuel transfer: yes

Container position: 1 aft

HP washer: yes

Secondary access: optional

Crane (A-frame): optional

### ACCOMMODATION

Fully air-conditioned, personalised suspension seating for pax & crew, lockers & shelving for technician bags, microwave, fridge, hot water, changing area



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