



KONGSBERG



NVC 2118  
EXPLORER CRUISE VESSEL

## SHIP DESIGN AND INTEGRATED SYSTEMS

### NVC 2118 148 PAX Explorer Cruise Vessel

#### General

Our family of Explorer Cruise Vessels are all designed for safe, environmentally friendly, reliable and economical world-wide operation in expedition markets.

This vessel is designed as a Premium Class modern cruise vessel with focus on high comfort with low noise, vibration and acceleration levels.

#### CLASS

Any IACS Class Society

PC6 Ice class and Hybride Propulsion

#### Main Features

Length overall	approx. 118,00 m
Breadth, mld	approx. 19,00 m
Draught, design	approx. 4,80 m
Draught, summer/Scantling	approx. 5,00 m
Deadweight at Tdesign	approx. 1100 tons

#### ACCOMMODATION

Accommodation for 148 passengers in 74 cabins / all sea view suites/cabins  
Accommodation for 63 crew in 44 cabins

#### ENDURANCE (Service Speed)

Service speed 16 kn  
Cruising range for minimum 18 days duration

#### OTHER PARTICULARS

Diesel-Electric Power System  
Battery System  
Anti-heeling system  
Active stabilizing system  
Enhanced heat recovery system

#### DESIGN AND INTEGRATED SYSTEMS

Ship Design Solutions can provide Ship Design alone or integrated system solutions for:

- Propulsion systems
- Energy Storage systems
- Power generation systems
- Integrated Automation systems
- Integrated Bridge solutions