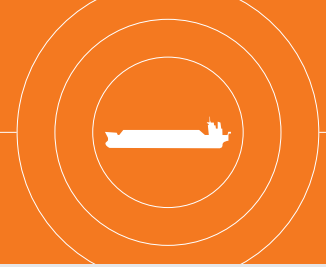


# Puteri Satu Class



# Puteri Satu Class



## PUTERI SATU CLASS LNG CARRIERS

Ship	Year	Yard
Puteri Intan Satu	2002	Mitsubishi Heavy Industries, Japan
Puteri Delima Satu	2002	Mitsui Engineering & Shipbuilding, Japan
Puteri Nilam Satu	2003	Mitsubishi Heavy Industries, Japan
Puteri Zamrud Satu	2004	Mitsui Engineering & Shipbuilding, Japan
Puteri Firus Satu	2004	Mitsubishi Heavy Industries, Japan
Puteri Mutiara Satu	2005	Mitsui Engineering & Shipbuilding, Japan

Number of Ships  
**Six (6)**

Length Overall  
**276.00 m**

Length BP  
**263.00 m**

Beam  
**43.40 m**

Depth  
**25.50 m**

Design Draught  
**11.01 m**

Deadweight  
**76,100 tonnes**

Displacement  
**104,950 tonnes**

GRT  
**94,430 tonnes**

Maximum Speed  
**21.00 knots**

Service Speed  
**19.50 knots**

Containment Type  
**Gaz Transport Membrane Tanks**

No. of Cargo Tanks  
**Four (4)**

Tank Capacity (100%)  
**137,500 cbm**

Boil off Rate  
**0.15% per day**

Main Engine Output  
**24,120 kW**