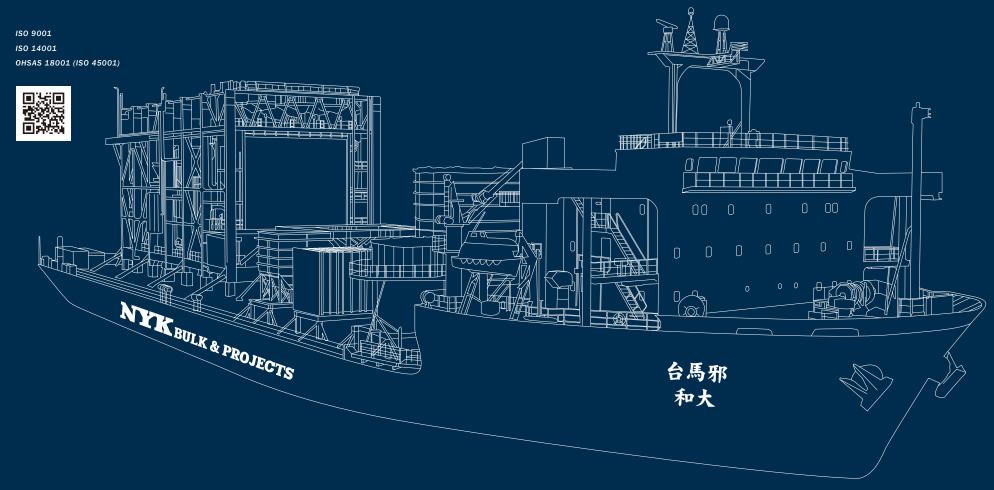


SELF-PROPELLED DECK CARRIERS

M/V YAMATAI M/V YAMATO



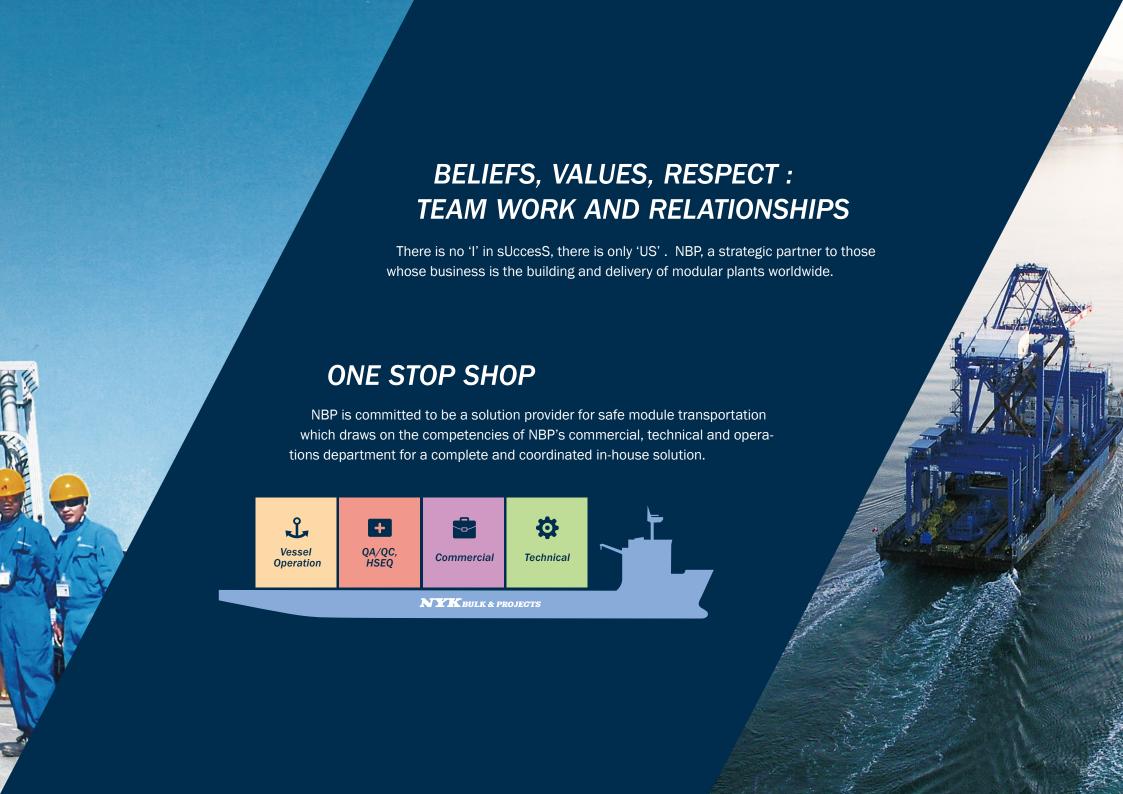


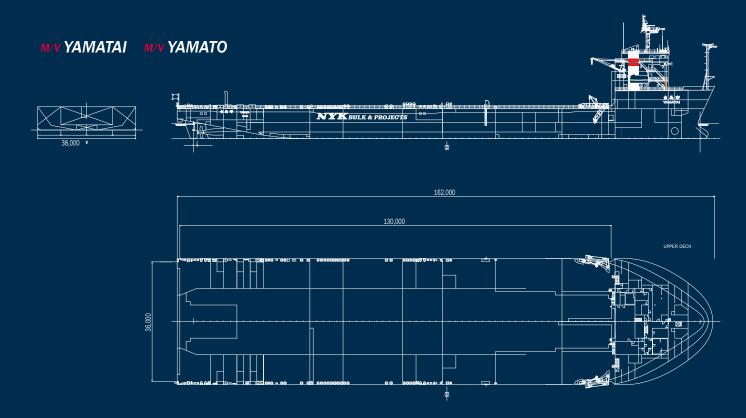












Vessel Name (Built)	: M/V YAMATAI (April, 2010) and M/V YAMATO (November, 2010)
Builder	: Mitsubishi Heavy Industries / Nagasaki Shipyard
Length over all	: 162.00 m
Breadth (Mld.)	: 38.00 m
Depth (Mld.)	: 9.00 m
Summer load draft (Mld.)	: 6.34 m
Main Engine	: DAIHATSU "6DKM-36" (with reduction gear) x 2 sets
Service Speed	: 13.25 knots at 4.50 m draft with 25% Sea Margin
Main Generator	: 600 kW x 3 sets
Bow Thruster	: 880kW (approx. 13.30 tons (Thrust))

Ballast System (single main line)	
Pump Capacity	: 2,100 m ³ /hr x 3 sets (1 set for stand-by)
Deck Construction	
Free Deck Area	: 130.00 m x 36.00 m (4,680 m²)
Dk. Transverse Frame	: every 2.00 m span
Dk. Longitudinal Frame	: every 1.00 m span
Uniform Design Load	: 18.00 tons/m ²
	Deck allowable load table is prepared as per categorized loading pattern and location.
Design Axis Load	: 32.00mt/per axil (8 tire (2.80 m))

The vessels are identical sisters which gives operational flexibility with negligible re-engineering exposure.