Friendship Sayang Group
Passenger Vessels, Yachts, Special Ships
Company profile

- Independent service to partners in all segments of ships design and shipbuilding.
- INEC B.V. and Friendship Marlin B.V. operating under Friendship Sayang Group
- Designing of all types of sea-going and inland ships
- Giving assistance to clients during all stages of shipbuilding
- Operating world-wide
- More than 75% of designed ships are built or supervised by us
- Realised more than 1500 different projects
Full Scope of Engineering

- Full design including all types of hydrostatic and hydrodynamic calculations
- Longitudinal and local strength calculations
- FEM and CFD analyses
Propulsion, form’s & Model tests

Close cooperation with model test facilities in Europe and India.
Development of forms for optimal speed / consumption ratio.
Experience with Severe Sailing Conditions.
Specialists in Conceptual and Special Designs

Examples of Some Exceptional Designs

Tanker >1500 T

Special Ships carrying fuselage of A380

Diamond exploration and Diamond Dredging Vessel
Specialists in Conceptual and Special Designs

Examples of Some Exceptional Designs

Fast Open Top Dock Carriers

Special tanker – Australian Navy

Fast RoRo-Passenger Ferries
Designs as 1st Time in The World

Worlds 1st LNG Bunker Vessel
Propelled fully on LNG

Type C: LNG Tanks
3x800 M³
Approval: Lloyd Register

Worlds 1st Dual Fuel propelled
Bunkering Vessel

First Dual Fuel Propelled Tanker
Approval: Lloyd Register
Designs of LNG and Combined Bunker Tankers

COMBINATION BUNKERタンKERS
(LNG / MDO/ HFO)

Combination Bunkering in process

LNG BUNKER TANKERS
(LNG / MDO/ HFO)

SHALLOW DRAFT LNG BUNKER TANKERS
SPECIAL Designs-LNG Bunker Tankers

Shallow Draft Coastal LNG Bunker Tanker
PASSENGER VESSELS and YACHTS

Engineering and all workshop drawings

Conceptual Design – Dutch Client – 60.00 x 10.50m

Exploration Yacht
Dutch Client
Conceptual Design
FAST CREW FERRY
FOR NORTH SEA

Dutch Client
Conceptual Design
RECONSTRUCTION of EXISTING PASSENGER VESSEL
Full Scope Conceptual Design

Belgian Investment Group
Conceptual and Detail Design
INTERIOR DESIGN PASSENGER VESSEL
FOR ALL YOUR SHIP DESIGN AND BUILDING PROJECT
FOR ALL CONSULTING AND EXPERTISE
FOR TURN KEY DELIVERY OF SHIPS
FOR ONSITE ASSISTANCE AND PROJECT MANAGEMENT

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