

# REMONTOWA

# Dana Sirena

Remontowa S.A. signed a contract with the Danish shipowner DFDS AS for the conversion of the ferry *Dana Sirena*, which arrived to Gdańsk in the beginning of December 2002.

M/f *Dana Sirena* length 199 m, breadth 25 m has been built in Szczecin but meanwhile the shipowner has changed and the ship is to be converted for exploitation in different conditions.



## CHARACTERISTICS of the ship before the conversion:

Overall length	199.00
Length between perpendiculars	179.20 m
Moulded breadth	25.00 m
Draught under the rules	6.08 m
Class	ABS

## SCOPE OF WORK

- enlargement of the passengers' capacity - building of the additional 142 cabins
- adaptation of the unit to the newest rules about the safety of the maritime shipping (especially new SOLAS regulations )
- modernization of the passengers' space, bars, restaurants and galley
- assembling of the new fin stabilizers
- modification, rearrangement and installation of ship's systems
- installation of new A/C units
- establishing of a new safety equipment
- conversion of the decks nr 2, 4, 6, 7, 8, 9 ,10 and building of the deck nr 6a
- totally about 450 tonnes of new steel constructions and about 80 tonnes of aluminium constructions were build