



Client / Operator : Fairstar Heavy Transport NV
Project name : Heavy transport vessels FJORD & FJELL
Construction yard : Malta Shipyards Ltd
Country : Malta
Period : Jan 2006 – Aug 2008
Category : Construction and commissioning supervision



PROJECT DESCRIPTION

Fairstar Heavy Transport NV purchased and took delivery of two modern state-of-the-art semi-submersible barges, in August 2005. The barges were converted to self-propelled semi-submersible vessels, at Malta Shipyards Ltd in Malta. The vessels trade in the world markets to transport large floating and non-floating cargoes, mainly used in the offshore oil and gas industry.



TECHNICAL DATA

Principal Particulars

Length over all	: 159.24	m
Length B.P.	: 157.80	m
Breadth over all	: 45.50	m
Depth moulded	: 9.00	m
Design draft	: 6.26	m
Dead weight	: 24,500	t
Deckload	: 25	t/m ²
Submerge depth	: 11	m
Total installed power	: 3 x 3,840	kW
DP system	: Kongsberg DP1	-
Speed	: 12	kts
Accommodation	: 33	pers.



OUR SERVICES

The Offshore Partners provided the following services:

- Project management and supervision through site team including the following disciplines:
 - Naval architecture
 - Structural
 - Mechanical & Machinery
 - Electrical & Instrumentation
 - Testing & Commissioning
 - Administration & Document Control
- Local accommodation services for project sub-contractors of Fairstar

