



Client / Operator	:	S.C. Grup Servicii Petroliere S.A.
Project name	:	DP3 Multi Purpose Vessel GSP TITAN
Construction yard	:	Keppel Singmarine Pte Ltd
Country	:	Republic of Singapore
Period	:	Mar 2008 – Jun 2009
Category	:	Conceptual design support Tender process support Engineering and consultancy



### PROJECT DESCRIPTION

In July 2008 Grup Servicii Petroliere signed a contract with Keppel Singmarine, for the delivery of a new building DP3 multi purpose vessel, which is capable to execute pipelaying, heavy lifting and tender drilling assisting activities. The vessel is equipped with a fully covered firing line, a mast crane with a lifting capacity of 1,800 ton and a deepwater knuckle boom crane of 120 ton.



### TECHNICAL DATA

#### Principal Particulars

Length over all	:	161.50	m
Breadth over all	:	37.80	m
Depth moulded	:	15.00	m
Scantling draft	:	6.50	m
Total installed power	:	29,400	kW
DP system	:	DP3	-
Max. pipe diameter	:	OD 60	inch
Tension capacity	:	3 x 100	t
Main crane	:	1,800	t
Accommodation	:	290	pers.



### OUR SERVICES

The Offshore Partners provided the following services:

- Project management during various stages
- Review and approval of basic concept and engineering package as client representative
- Preparation, reviewing and evaluating ITT, technical and commercial tender documents for generators, thrusters, electrical system, cranes, pipelay equipment, winches, ROV and diving spread
- Technical contract negotiation with shipyard
- Assistance during financing negotiations with banks
- Setting up of minimum requirements for the operational organisation

