

Concarneau, July 25 2015

PIRIOU delivers 50m LCT landing craft 'SIDI IFNI' to Moroccan Royal Navy



PIRIOU has just delivered a 50 m LCT (Landing Craft Tank) to the Moroccan Royal Navy (MRN). The LCT was ordered in 2015 and built in France. The out flagging ceremony took place on July 25th.

The barge 'SIDI IFNI' which will be operated in the Moroccan coastal waters, will leave Concarneau by the end of July to get to its basis in Agadir, in convoy with the OPV 70 'BIR ANZARANE' of the Moroccan Royal Navy.

The contract also included the training to handle and operate the vessel for the 22 members of the first crew. This training was organized during the first two weeks of July in Concarneau.



Vincent FAUJOUR, PIRIOU Group General Manager declares :

' This contract with the Moroccan Royal Navy was a first step in Morocco. This successful partnership is presently going on with the overhaul of the OPV Rais Bargach as well as the order for a second vessel- a BHO2M.

This is the confirmation of our capacity to export our know-how and civil and military products thanks to our subsidiary Kership'.

A 50 m multipurpose LCT barge

Designed by PIRIOU INGENIERIE, 'SIDI IFNI' is a 50 m cargo ship LCT type issued from a civil version of which PIRIOU has already built several units. Planned to carry rolling loads and break-bulk cargo and to supply water and fuel oil, this barge is equipped with two handling cranes and a bow ramp allowing loading and unloading both on a beach and on a wharf.

She was especially designed to produce and store fresh water and can also if required implement simultaneous distribution with a connexion to the existing local fresh water supply network.

She can embark:

- A water plant in container on deck with high fresh water production capacity up to 100 m³ / day
- A 105 m³ fresh water storage capacity allocated among:
 - o 6 flexi-tanks of 11,700 litres each
 - o 2 freight tanks with 35 m³ total capacity

She also benefits from a high autonomy:

- Her capacity to store food and fresh water allows a 7 days mission with 22 persons on board
- She can travel over 1500 nautical miles with smooth sea and light wind (maximum sea state 2) with 100% fresh water and fuel oil on board capacity fillings combined with 10 t deck load.



Main characteristics

Length overall	49.90 m	Crew.....	22
Moulded breadth	11.00 m	Speed.....	10 kn
Dead weight.....	300 t	Propulsion.....	2 x 492 kW
Cargo deck capacity.....	200 m ²	Generators.....	2 x 150 kVA
On board fresh water capacity.....	35 m ³	Special equipment:	
Freight fresh water capacity (tanks).....	35 m ³	2 cranes.....	3.3 t @ 10.10 m
Freight fresh water capacity (flexi-tanks).....	70 m ³		
Fuel oil capacity.....	42 m ³		

About PIRIOU

Involved in shipbuilding, repair, naval engineering and services since 1965, PIRIOU specializes in producing medium sized vessels up to 120 m in length with high added value through a combination of high-performance engineering and a global network of industrial sites in Europe, Africa and Asia. With more than 420 ships built and delivered worldwide, PIRIOU provides, on a global scale, bespoke solutions as well as a complete range of standardized or customized vessels that satisfy the requirements of international ship-owners, whether they be private or public, civilian or military. www.piriou.com.

Press Contact: Nadine ROLLAND / Tel: +33(0)2-98-97-09-48 / communication@piriou.fr