

HERMIONE

12 - 18th Century frigate

Ship owner: Association Hermione-La Fayette - Shipyard: Ville de Rochefort (Charente-Maritime / France)



Length over all: 65 m - Beam: 11,50 m - Draught: 5 m - Displacement: 1100T - Sails: 2200 m² - Engines: 2 x 300 kw

THE PROJECT

- > Rebuilding La Fayette's 18th century frigate, witness of a great era in French maritime history and symbol of French-American friendship. The reproduction of such a ship is an unparalleled challenge in France.
- > Building of the ship in Rochefort, in the original dry docks.
- > First scheduled sailing: The crossing of the Atlantic, in time for Independence Day Commemorations in the United-States

Description

- > Wooden ship (oak)
- > Ship of more than 65m LOA, with 3 masts

Project schedule

	2008	2009	2010	2011	2012	2013	2014
Hull building	████████████████████						
Ship equipment				████████████████████			
Launching and sea trials					████████████████████		

YACHT CONCEPT'S MISSIONS

Project management

- > Detailed definition of finalized specifications of the rebuilding project
- > Program development and follow-up of all administrative and operational tasks
- > Invitations to tender for building the ship and equipment
- > Design coordination
- > Coordination between all the subcontractors
- > Security coordination between the professionals on site
- > Financial management of the project
- > Acceptance of the works manufactured by subcontracting companies
- > Management of the launching and the sea trials

Engineering

- > Conception of the project as a whole: preliminary studies, general conception design
- > Preparation of the detailed plans of the project
- > Ship certification follow-up with Maritime Affairs and bureau Veritas

