

« A GALEOTTA »

18th century Xebec

Ship-owner : Association « A Madunnetta »



Hull length : 25/28 m - Deck length : 23/25 m - Artillery : 10 to 14 6-pounder guns - Light displacement : 150 to 220 T

LE PROJET

- > The association "A Madunnetta", supported by the city of Bastia, the community of Corsica and actors from the private sector, decided to launch the project and the construction of a ship replica referring to an important historical period, the years 1750/1760, and to an emblematic character : Pascal Paoli, admiral of the Corsican Navy. The ship initiating his actions is the xebec "A Galeotta".
- > It will be a sailing replica, able to welcome on board 12 to 30 passengers or trainees, depending on the types of navigation.
- > The ship structure, in classical carpentry, will be mostly made of oak and 'lariciu' corsican pine.

YACHT CONCEPT'S MISSIONS

Studies / Project management

1st phase : Pre-project summary

- > Analysis of historical data provided by the Association
- > Description of the main lines of the ship's exploiting specifications program
- > Analysis, with the qualified authorities, of the suitable regulatory frame
- > Draft of the first pre-project 3D sketches: the hull, the sail plan, and the general arrangements
- > First estimations of budget envelop for construction

2nd phase : Pre-studies of the project

- > Definition of a nomenclature / bill of materials
- > Preliminary elaboration of the ship's frame: scantling of key wooden pieces
- > Redaction of a global provisional program for the studies, the main sourcing, and the construction itself from start to delivery
- > Description of a pre-project describing the future shipyard's infrastructure and logistics, in coordination with the different actors.

