# marine innovations

## Company info

Mapalu is an engineering and consulting company specialized in mechanical and marine engineering. The company was founded in 2014 in Reda. Mapalu offers engineering and prototyping services to clients in the shipbuilding, mechanical and offshore industries.

## Scope of work

- Preparing classification documentation of hulls, superstructures and foundations.
- Preparing Finite Elements Method strength calculations with reporting for Classification Society.
- Preparing Computational Fluid Dynamic flow calculations.
- Preparing design and workshop documentation of any kind of steel and aluminium structures.

### Our tools

- CAD SolidWorks Premium, Rhinoceros
- FEM SolidWorks Simulation
- CFD SolidWorks Flow Simulation

### **Contact us**

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