# City of Hamburg

Ship owner

Ship type Louis Dreyfus RoRo Armateurs (LDA)

Ship status Design scope

Delivered Concept, Basic 2008

Shipyard

Singapore

Technologies Marine Ltd

Delivery year

Project type Newbuild



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### Commission for the Ship Owner

- Feasibility study including comparison of main parameters, capacities, speed/power, course stability, general arrangement, weight calculations, hull form, and stability estimations
- Contract design covering main dimensions, capacities, speed/power, general arrangement, machinery arrangement, weight calculations, midship section, hull form, stability calculations, and assistance in yard discussions

### Commission for the Shipyard

- Basic design including general, hull, outfitting, interior, HVAC, machinery, auxiliary & piping systems, and electrical systems; FEM analysis; vibration analysis; noise analysis
- Model test coordination including hull form and appendage definitions, CFD calculations, and analysis of model test results

### **Project Features**

- Specialized design for carrying aircraft parts
- High main hold
- Special car decks
- Low humidity and other conditions tailored for aircraft parts

#### Main dimensions

Dwt	3 546
GT	15 643
Capacity	4334 lm
LoA	126,5
Beam	20,6
Draught	5,5

## **Additional Information**

IMO Number	9383558
Special features	1,350 DWT
Sister vessels	Ciudad De Cadiz

# For more information, please contact:



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