

# Hanseatic Renaissance

Ship type	Cruise
Shipowner	Fearnley & Eger A/S
Shipyard	Nuovi Cantieri Apuania S.p.A.



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## Main Dimensions

Dwt	695 t
GT	4,200
Capacity	4,200 gt
LOA	90.6 m
Beam	15.27 m
Draught	4.2 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept, Basic, Detail	1991

## Scope of Work for the Shipowner

- Complete project study for the owner, including operational profiles, general arrangement, lightweight calculation, stability calculations, machinery arrangement, and hull form
- The scope also covered speed and power estimation, and techno-economical studies of various machinery alternatives and other related systems

## Scope of Work for the Shipyard

- Complete engineering package including model testing, basic design, noise and vibration, procurement handling, detail engineering, weight control, building supervision, required project management, and owner negotiations

## Project Features

- Revised configuration compared to similar sister ships achieved a 9% reduction in running costs, an 8% reduction in investment costs, and a 7% increase in incomes
- The first cruise vessel built by the NCA yard
- Compared to sister ships, the new design features 30% lower required propulsion power, higher cabin capacity, and a lower vibration level

## Additional Information

IMO number

8802868