Voyager of the Seas (retrofit)

Ship type Shipowner Shipyard Cruise Royal Caribbean International (RCI) Kvaerner Masa-Yards Inc., Turku



Dwt	11,132 t	
GT	138,194	
Capacity	138,200 gt	
LOA	311.12 m	
Beam	38.6 m	
Draught	9.1 m	

Main Dimensions

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Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic, Detail	1999

Scope of Work for the Shipyard

- Basic design, including participation in the design team at the yard for machinery systems, ship service systems, air conditioning, interior, electrical, and navigation systems
- Workshop drawings for hull design (3D) covering the main parts of passenger cabins and public areas
- Machinery design (3D) including engine casing and funnel
- Interior design (2D) for passenger and crew cabins, theatre, health club, observation lounge, and crew recreation area
- HVAC design (2D, partly 3D) for passenger and crew cabins, AC rooms, secondary lounge, theatre, health club, and observation lounge
- Electrical design for crew cabins and partially for passenger cabins

Project Features

- Basic design for ship service systems in axonometric 3D with actual routing
- Extensive use of 3D design methods
- Coordination from basic design to detail design and between different disciplines
- Coordination of large subcontracted areas

Additional Information

IMO number9161716Sister vesselsExplorer of the Seas, Adventure of the Seas