## Freedom of the Seas (retrofit)

Ship type Shipowner Shipyard Cruise Royal Caribbean International (RCI) Installation during normal operation



# Main Dimensions Dwt 10,600 t GT 156,271 Capacity 156,271 gt LOA 338.77 m Beam 38.6 m Draught 8.8 m

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Project type	Ship status	Design scope	Delivery year
Retrofit	Delivered	Concept, Basic	2016

#### Scope of Work for the Shipowner

- Concept and basic (approval) design of a scrubber retrofit for RCCL
- 3D coordination model of the the engine casing

#### **Project Features**

- Scrubber installation performed during normal operation
- Alfa Laval scrubber system

### **Additional Information**

IMO number	9304033
Technologies	Scrubber