# **Zhen Zhu Hai**

Ship type Bulk carrier
Shipowner COSCO

Shipyard Tianjin Xingang Shipbuilding Heavy Industry



### **Main Dimensions**

 Dwt
 39,746 t

 GT
 24,238

 Capacity
 39700 dwt

 LOA
 179.99 m

 Beam
 30 m

 Draught
 10.7 m

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Project type Ship status Design scope Delivery year

Newbuild Delivered Concept, Basic, Detail 2015

# **Scope of Work for the Shipowner**

• Concept design

# **Scope of Work for the Shipyard**

- Basic design
- Detail design
- Technical procurement handling

# **Project Features**

- The model tested daily fuel oil consumption at design draft is only 17.6t including 15% sea margin
- EEDI phase 2 requirement fulfilled (20% below the reference line)
- High cargo volume
- Shallow draft with high deadweight

### **Additional Information**

IMO number 9738088

Sister vessels Hu Po Hai, Lan Bao Hai, Shan Hu Hai