

## Case Study

Ballast Water Treatment System


### Project Data

Owner: ..... Peter Döhle-Schiffahrts KG  
& Hammonia-Reederei  
GmbH & Co. KG  
Hamburg, Germany

Shipyard: ..... Jiangsu New Yangzijiang  
Shipbuilding Company Ltd.  
Jiangsu Province, China

Ship type: ..... Container Ship / 4,800 TEU

Nos. of ships: ..... 4 vessels

Ballast water  
treatment  
technology: .....  CleanBallast – disk filtration  
followed by the advanced EctoSys®  
disinfection technology

Capacity: ..... 500 m<sup>3</sup>/h per ship

Delivery: ..... 2<sup>nd</sup>/3<sup>rd</sup> Quarter 2012

