

Case Study

Ballast Water Treatment System


Project Data

Owner: Hansa Heavy Lift GmbH
Hamburg, Germany

Shipyard: Qingshan Wuhan Shipyard, China
Hudong Shanghai Shipyard, China

Ship type: Heavy Lift Multipurpose/
19,100 DWT - 20,000 DWT

Nos. of ships: 12 vessels

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

Capacity: 2 x 350 m³/h per ship (19,100 DWT)
2 x 500 m³/h per ship (20,000 DWT)

Delivered: 2009 - 2011

“With legislation and the focus on environmental protection it is of paramount importance we have an effective ballast treatment system in operation. RWO have provided us with such systems and we are very pleased with both its performance and their support.”

• Steve Dawson • Director of Shipmanagement

