

Reference

Bell gasholder repair – welding high up

Purchaser

VYNOVA Wilhelmshaven
GmbH

J.H.K. service

Repair of a bell gasholder

Venue

Wilhelmshaven, Deutschland

Project period

01/2016 – 06/2016

The guidance system of the bell gasholder for VCM was to be renewed and refurbished during a 10 day plant downtime. In order to weld all 10 guide rails newly to the bell gasholder it was necessary to mount the 135 t bell gasholder onto specially manufactured double supports in a water basin above the water level. The survey, construction and statical analysis as well as the simulation of the mounting before the downtime and the construction, statical analysis and preparation of a scaffold considering all the particularities of these extensive geometrical requirements as well as the important safety measures in this gas sector were part of the order.

Oil and gas

Energy
industry

Process
industry

Ship building

Offshore



Order

- Repair of a bell gasholder
- General contractor for steelwork, tank construction and scaffolding
- Working under highest safety requirements

Service provision

- General contractor
- Engineering and construction incl. FEM and statical analyses
- Planning, prefabrication, assembly and scaffolding

Benefits for our customers

- + Project from one source
- + On time
- + Safety technology on highest level
- + Optimal functionality of the system within shortest possible time

Operating company:

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