



ON-SITE BUSINESS



Largest refinery in the Cologne chemical area

Framework contract work:

Maintenance work as well as work preparation, primary and secondary steel construction up to the new construction of pipelines, documentation and periodic inspections of equipment and pipelines.
2021-2026

Largest chemical company in Cologne-Worringen

Framework contract work:

Maintenance work, decommissioning and commissioning of tanks and their repair as well as turnaround work for up to 100 employees.
2019-2024



Oiltanking Amsterdam BV, Tank Farm Amsterdam

Directed works/ framework contract for the service of Maintenance, Repair and Operations

Dismantling and cleaning of VRU filters
Asbestos removal from flange gaskets
(BatterySpray®)

On-call service 24/7

15,000 hours per year

January 2018 - today



Oiltanking Amsterdam BV, Tank Farm Amsterdam

Project work piping tank fields 1, 9 + 10

Clash Scope (piping, supports)

Gas supply boiler house

15,000 hours per year

January 2018 - today





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USG Utility Support Group, Geleen
 Various turnaround boilers
 Work preparation, securing of the plant
 Periodic inspections of pipelines, valves and EMSR technology
 Periodic inspections on the boiler pressure part
 55,000 hours
 March 2018 to November 2018
 11/2018 until 07/2019

USG Utility Support Group, Geleen
 Recommissioning F3600
 Dismantling of burners, fans, steel construction, level measurements
 Detail engineering, supply and installation of burner bends, fans, pumps, blowers, fresh air ducts, piping, steelwork, analysis cabinet, fittings, EMSR technology
 5,0000 hours
 March 2018 until March 2020



Sitech BV, Geleen
 Adjustment of elbow during TA
 Dismantling of a bend DN1500, grinding work on tank and connecting flange DN1200/DN1500; installation of new bend DN1500
 2,500 hours
 June 2019

Interterminals, Amsterdam
 Ring main tank field 07 + 08. Piping foam pumps
 VRU system various tanks
 10,000 hours
 2017 - 2020





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STEAG, IKW Rüdersdorf
 Repair of bulkhead pipes between superheater 2
 and superheater 3
 2020

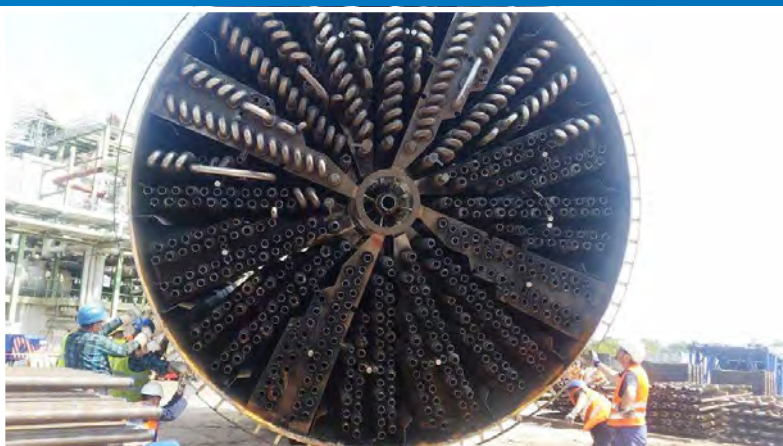
Sonae Arauco, Beeskow plant
 Thermal oil pipeline
 Crane work for laying the thermal oil pipeline
 2020



Sonae Arauco, Beeskow plant
 Thermal oil pipeline
 Pump room - installation of DN 200 pipeline
 2020



Sonae Arauco, Beeskow plant
 Span dryer 27 m long, approx. 6 m diameter,
 thirds and 2 chambers complete replacement of
 the heating pipes
 2017





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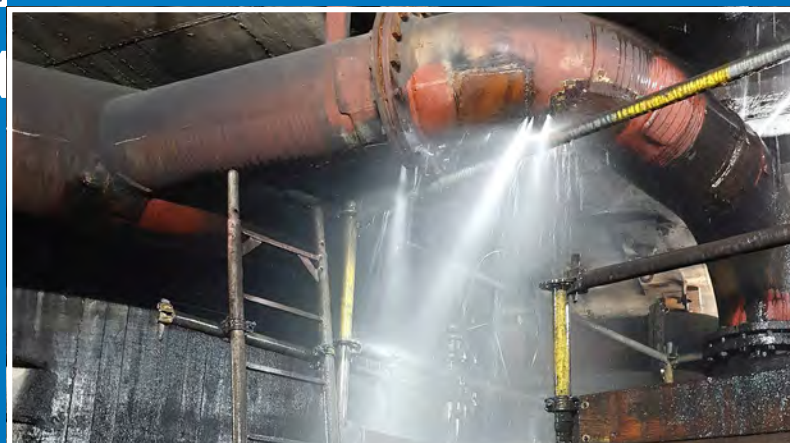
AcelorMittal, Eisenhüttenstadt steelworks.
Annual disassembly and reassembly of the complete casting bend within 48 hours.
The stressed casting elbow is extended, renewed and retracted.
2015 - 2020

Hüttenwerke Krupp Mannesmann GmbH
Blast furnaces A and B, burdening, sintering plant and steelworks, Duisburg
Framework contract works:
Steel construction and maintenance of mechanical engineering equipment.
Annual 96 h shutdown: all repairs within 24 hours; in addition, increase the core team from 4 to up to 30 employees.
2017 to date



ThyssenKrupp, Duisburg plant
Framework contract work: Repair of suction boxes in the sintering plant, revision of wear plates in the gas cleaning system at the blast furnace and replacement of belt rollers and crane runway rails.
2019 - current

ThyssenKrupp, Duisburg plant
Renew circulation water pipe, section.
Air-conditioning system, renew DN 125 pipe, section.
KW-Ha. Block 4, renew fire extinguishing pipe.
2020





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ThyssenKrupp, Duisburg plant

Complete overhaul of blast furnace 1 (relining).

Manufacture and assembly of heavy components in fixed time schedules (e.g. support structure for ladle transport hooks).

Assembly of the so-called suction tapping channel, which is necessary for the discharge of the residual pig iron.

2021