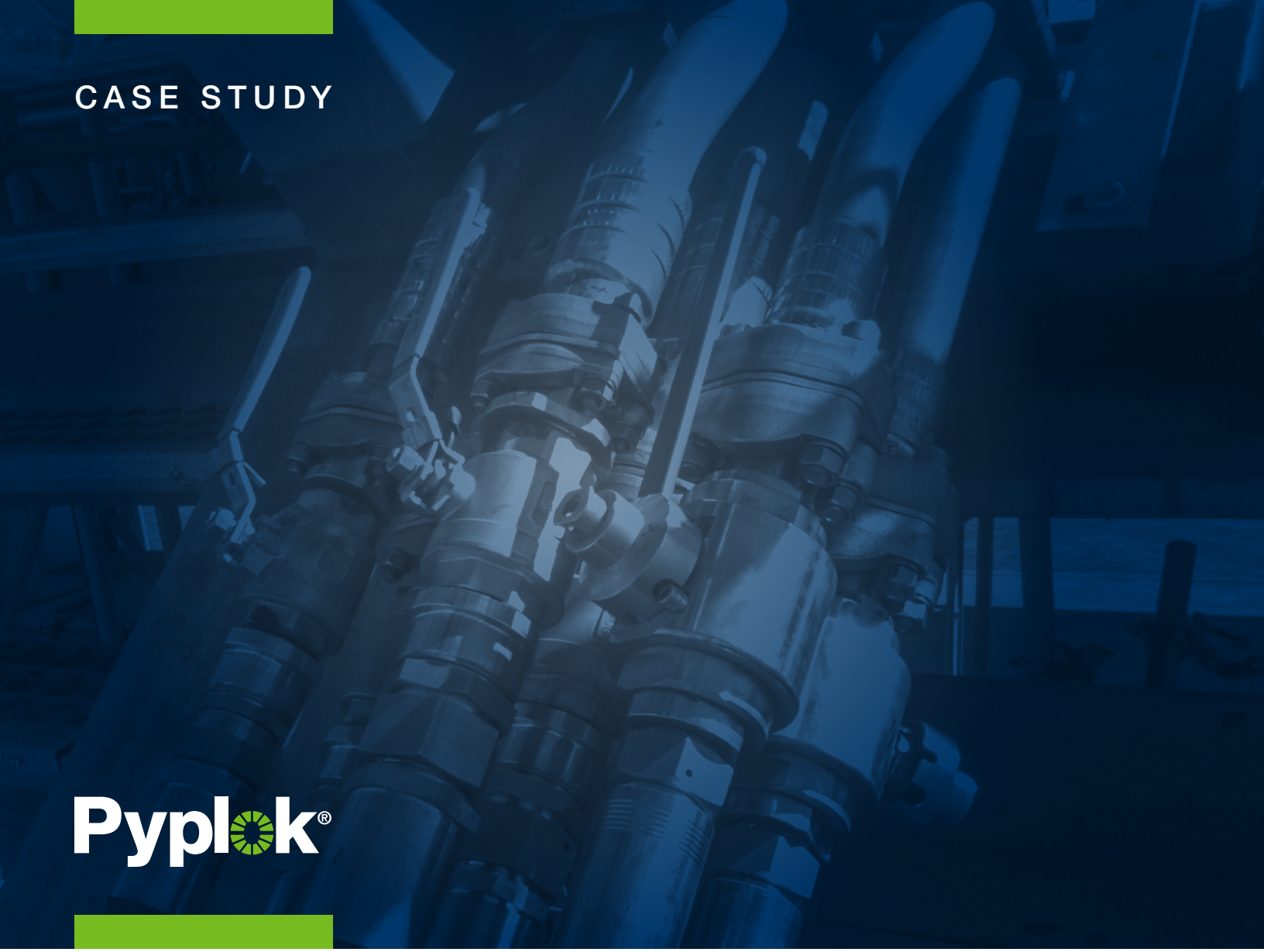
CASE STUDY



Pyplok®

Rio Tinto

INSTALLATION DATE:
2012

END USER:
Rio Tinto

LOCATION:
Port of Dampier, Western Australia

LINES SIZES AND MATERIAL:
1,200 m of 2” SCH160 and SCH40 stainless steel

PIPING SYSTEMS REPAIRED:
4,000 PSI hydraulics for Cavotec Moormaster System

SPECIAL COMMENTS OR NOTES:
Aussie Fluid Power was contracted for the Rio Tinto Dampier Fuel Wharf expansion project in 2012. Since this installation was on a jetty over water, the client required a reliable fitting to ensure no leakages during long-term operations, as this could hurt the local ocean ecosystem. The job required the installation of 1.2 km of heavy-walled two-inch SS316 stainless steel pipe. By using Pyplok® fittings, no weld x-rays or pickling was needed, and the line could be hot oil flushed immediately after crimping. The speed and efficiency of the installation resulted in significant cost savings for the end user.

CASE STUDY

Rio Tinto





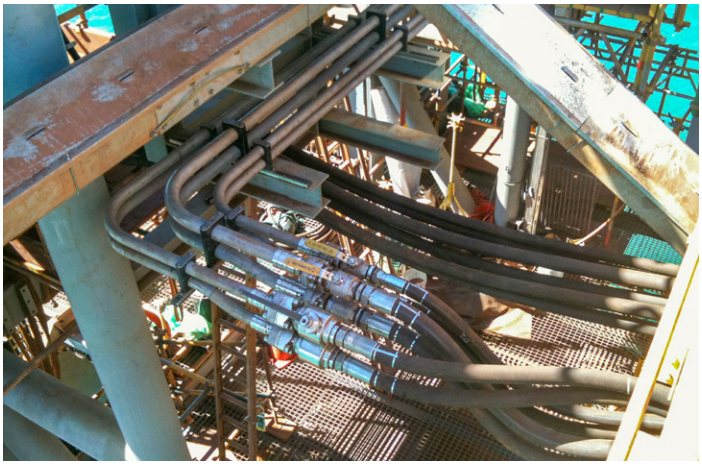






CASE STUDY

Rio Tinto









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