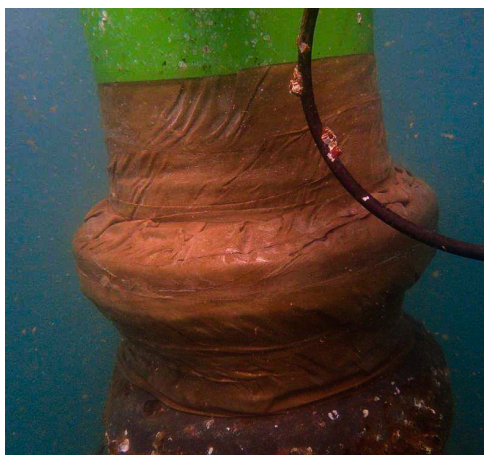


LONG-TERM PROTECTION TO ATON AND SUBSEA TRIPOD



The mast to tripod connection with Denso Glass Outerwrap.



Damaged subsea tripod leg coating requiring protection.

PROJECT DATA

Location	Port Walcott, WA
Contractor	Oceanic Offshore Pty Ltd
Client	Rio Tinto
Products	Denso SeaShield 70 System
Date	Dec 2019
Ref No	S042

PROJECT DETAILS

Contracted by EGS Survey Pty Ltd ,Oceanic Offshore Pty Ltd successfully completed the long-term corrosion protection of an Aid to Navigation (AtoN) mast which incurred damage when it was struck by a vessel.

Additional damage was caused when the mast fell over and made contact with its subsea tripod support structure's coating system, exposing raw steel. The mast to tripod connection flange, also required its corrosion prevention system to be re-applied once the mast was reinstated onto the tripod Structure.

A solution was provided by Denso Australia utilising the Denso Seashield 70 System, a combination of Marine Piling Tape & Denso Glass Outerwrap. The project which included the repair and re-installation of the AtoN Mast was successfully completed and the asset was returned back into service shortly thereafter.

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