

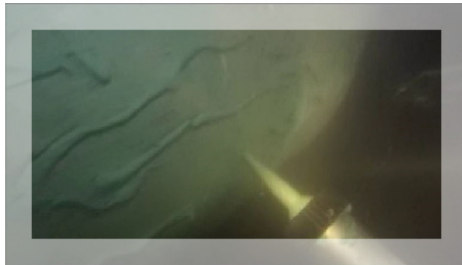
SUBSEA REPAIR

32" PIPELINE
LATVIA, 2015

Project Overview

A challenging subsea repair of a 32" (800mm) diameter pipeline experiencing external corrosion beneath the Daugava River in Latvia at the south bridge of Riga.

The surface of the pipe was prepared to remove the original anti-corrosion coating and to promote adhesion for the composite system. Syntho-Poxy HC high-strength epoxy filler was used to fill several large dents before Syntho-Subsea LV anti-corrosion epoxy coating was applied. Ten layers of Syntho-Glass XT were applied to reinforce the repair, effectively restoring the integrity of the pipe.



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