## **CASE STUDY**

**DEVELOPMENT OF NON-INTRUSIVE INSPECTION STRATEGY** 



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## **SUMMARY**

The addition of "NII as a First In-Service Inspection (FISI)" developed by Sonomatic, was an addition to the most recent update of the recommended practice.

Sonomatic were asked to look at several vessels to develop an NII strategy for an upcoming campaign. An in-depth review of vessel operating data including chemical injection, microbial bacteria, corrosion probes and chloride levels, meant that vessels that required IVI and could be suitable for NII were idenitifed.

The strategy allowed NII on a number of vessels that led to cost savings for the client.



