



Autonomous Robotic Inspection and Maintenance on Ship Hulls and Storage Tanks

Deliverable report – D7.3

Context	
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Lead beneficiary	RWTH
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Declaration	Any work or result described therein is genuinely a result of the BUGWRIGHT2 project. Any other source will be properly referenced where and when relevant.





Executive summary

This document shows the capabilities and design decisions made for the deliverable D7.3.

The task 7.3 *User-Interface for Inspection Mission Planning* developed a tool for the human maintenance team to visualise data that is collected live by the robotic platforms and help in assisted maintenance. The developed user interface is multi-view hybrid interface that features VR and AR capabilities (see D8.3) in addition to a classical desktop view.

The demonstration video can be found here:

<https://www.bugwright2.eu/nextcloud/index.php/s/7EnxZpTZcXRLB92>