



Assistance with site inspections - BOX3D (AR)

PROJECT OWNER : Naval Group

PROJECT : BOX3D AR

USE : Production

LOCALISATION : Cherbourg

DATE : 2018-2020



Project description :

Research into productivity and quality gains for the execution of control missions for the implementation of the casings fixed inside the submarine under construction.

Mission OREKA Ingénierie :

To check in situ the presence and correct positioning of fairing elements that needs to be implanted and welded into the submarine during its construction phase. The application allows the virtual hull to be aligned with its real twin to check its presence and correct positioning in space. Before the application, it took several teams over several days to check 120 pieces of equipment, now with the application, 120 controls are done by 1 person in 1 hour.

