



The project aims to boost **manufacturing plants'** transformation towards industry 5.0, reinforcing their resilience under unexpected changes in social needs. It is done through self-reconfigurable mobile **collaborative robots** embedded with **IIOT devices** for real-time monitorisation and interconnectivity.



SELF-RECONFIGURABLE COBOTS



INTEGRATION PLATFORM



HUMAN-CENTRIC DESIGN

The collaborative robots will be tested in two relevant enviroments:





CONSORTIUM

Coordinator



Partners























This project has received funding from the European Union's Horizon Europe programme under Grant Agreement N. 101091877



