

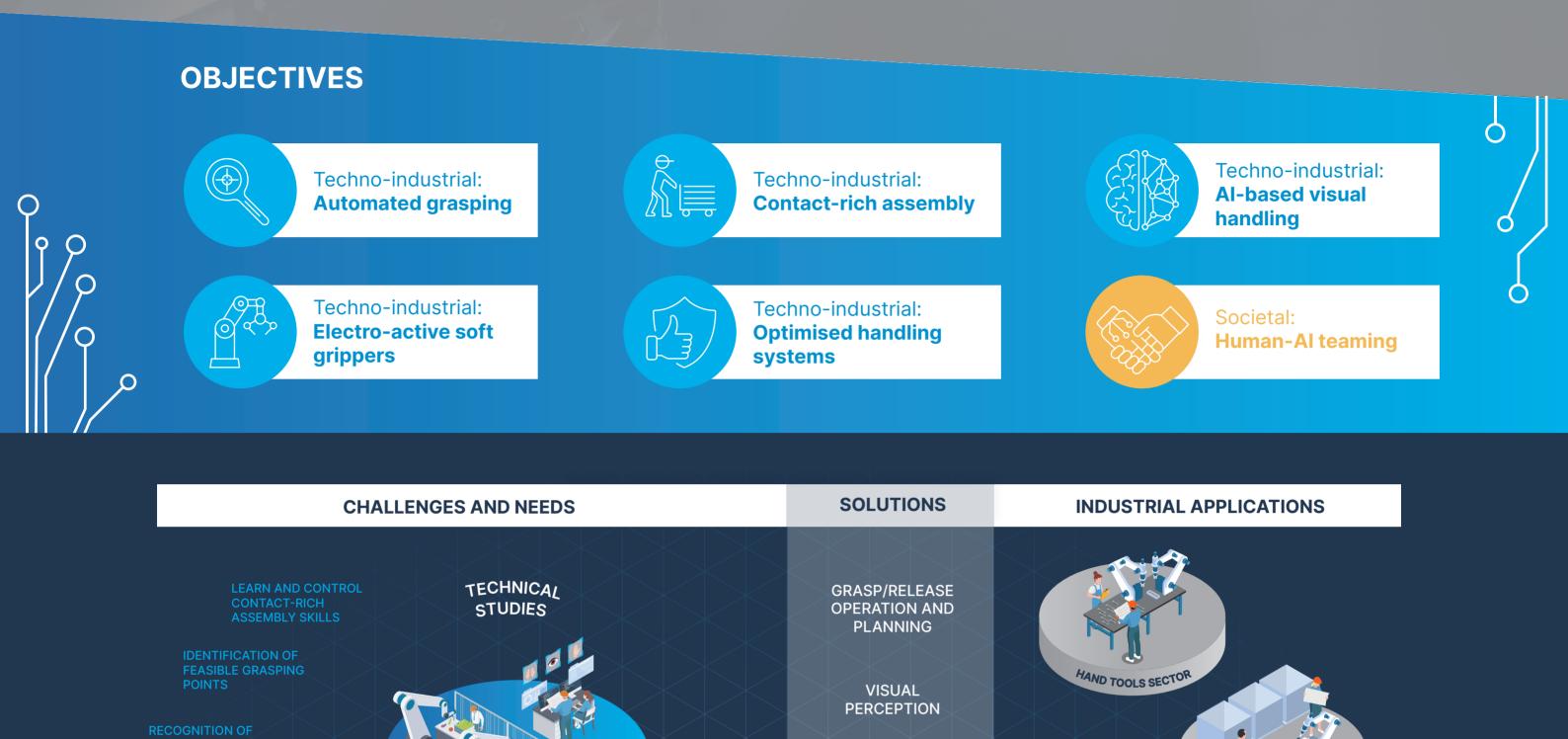
Handling with AI-enhanced Robotic Technologies for flexible ManUfacturing Project Duration January 2023 - December 2025

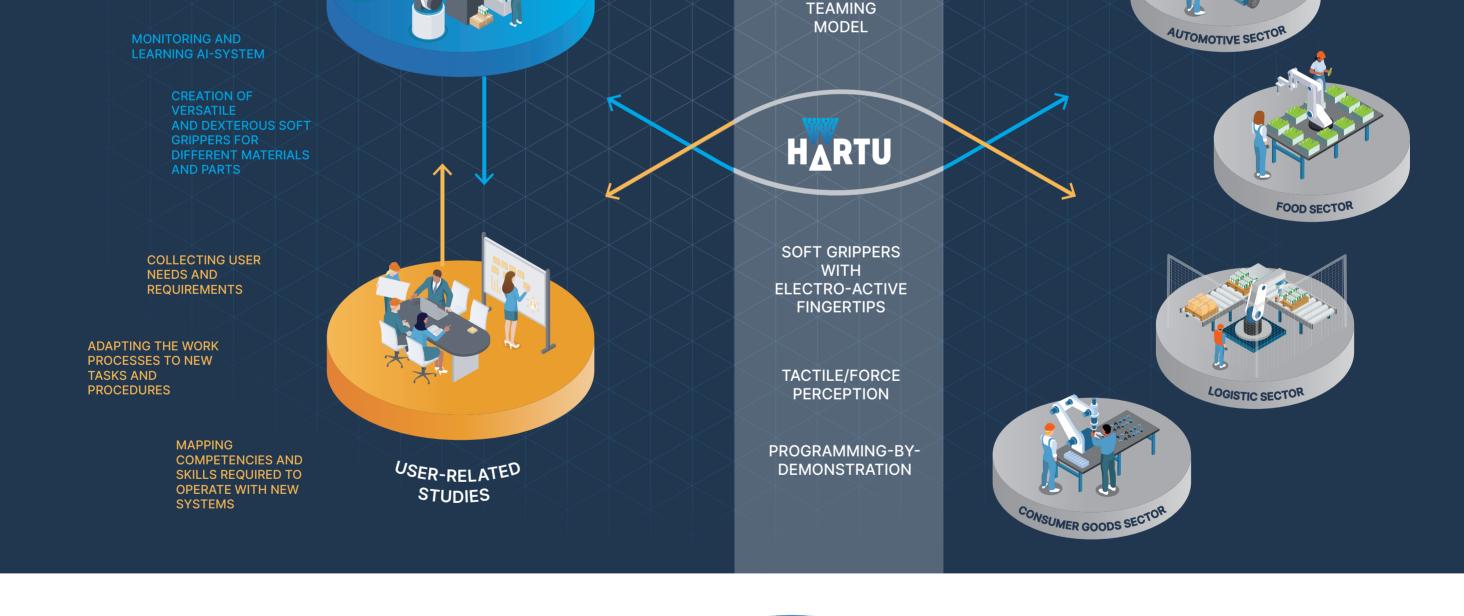


PROJECT IN A NUTSHELL

HARTU is an industry-led research project addressing the main challenges of **part handling in the manufacturing lines**, including gripping, assembly and placement, using **innovative and Al-enhanced technical approaches**.

The project will apply innovative techniques in industrial case studies to develop tools capable of **handling a wide range of products** in terms of shape, material and size, enhancing the **flexibility**, **reconfigurability** and **efficiency** of production lines.





HUMAN-AI





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TEXTURES, SHAPES,

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CONTACT US

Project Coordinator: Iñaki Maurtua inaki.maurtua@tekniker.es

Dissemination Manager: Marta Cecconi marta.cecconi@dblue.it

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