## Management

#### Daniele Bernardini

robotics and computer vision researcher at TUM, 15 years of experience managing a software consulting business



#### Francesco Scalise

20 years of experience in sales and management positions in manufacturing track record in business development



#### Giorgio Calapa

15 years of experience as analyst and project manager at several renowned financial institutions and tech companies



#### **Advisors**

#### Dr. Leonardo Tassini

Ph.D. in Optical Physics at TUM 15 years of experience in industrial research and development



#### Prof. Marco Caccamo

Humboldt Professor at TUM has contributed to cyber physical systems and reinforcement learning research



### R&D







Lukas Arturo

Suraj

# COGNIVIX

### Based on cutting edge research

Our vision system is based on the cutting edge research on 6D pose detection spearheaded by our cofounders.

Scan this code to read our paper introducing 6IMPOSE a new framework for robotic vision





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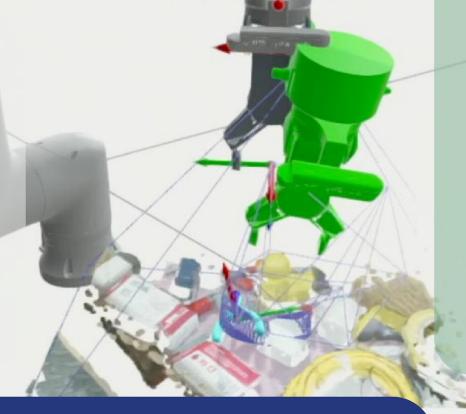
# Al Vision for Robotic Manipulation

works in any light or background automated fine-tuning in hours works with your robot brand

## High-Mix Low-Volume Automation is limited by:

lack of robustness against changing conditions such as lighting and backgrounds

high costs of implementation amidst frequent production alterations





Join our pilot program and be at the forefront of innovation with Cognivix.

Whether you want to be the first to deploy our ready solution for bin picking or you are interested in a co-development special project, we would love to work with you.

**Contact us** to learn how we can tailor our solution to your needs.

## **CO** GNIVIX

**ROBUST** thanks to cuttingedge research

FLEXIBLE thanks to a proprietary automated data acquisition and training design



## Bin Picking

Single-camera multiple bins pick directly from the box



#### **Machine Tending**

One robot - multiple CNC from the box to the CNC



### **Assembly**

Designed for human collaboration from design to production in hours



## **Seed Round**

Invest in Cognivix during our seed round of 1.2M € aimed to make the product robust and transition to license based revenue.

The round is **led by Magic Spectrum** a fund participated by **Cassa Depositi e Prestiti** and

Fondazione Compagnia di San Paolo

Secure your stake in the future of industrial technology today.