

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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AI 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

COGNIVIX

ROBUST thanks to cutting-edge 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

Pilots

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.*



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.