### Fraunhofer Institute for Factory Operation and Automation IFF

# **Robotic Systems Business Unit**

### OECD Symposium on Technology, Innovation, and Inclusive Growth

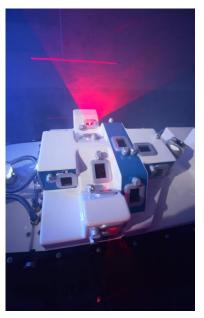
Paris, France











## A Roboticist's Perspective

Technology, Innovation, Inclusive Growth – Where are we now?

#### The Technological Race is on

- Who's first to...?
- Who can do that better?
- Focus on technology, engineering, science
- Disruptive technologies in the pipeline
  - → Not overnight, but in 5-10 years time









### A Roboticist's Perspective

Technology, Innovation, Inclusive Growth – Recommendations

Opportunity through collaborative robots

Keep focus on humans

Technological maturity won't happen overnight

 Use time before disruptive changes apply to consider

Support standardization efforts







### Fraunhofer Institute for Factory Operation and Automation IFF Sandtorstrasse 22 39106 Magdeburg

#### Contact

M.Sc. José Saenz Robotic Systems Business Unit Phone +49 391 4090-227 Fax +49 391 4090-93-227 email jose.saenz@iff.fraunhofer.de

