

Building a Strong and Healthy Workplace in Europe: Psychological perspectives and insights from the H2020-funded twin projects

MINDBOT - Mental Health Promotion of Cobot Workers in Industry 4.0

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- Primary aim

- **Mental health promotion of cobot workers in manufacturing companies**

- Design new cobots (MindBots) fostering workers' well-being

- Taking advantage from:

- Cobot inner ability to work in **collaborative** and **cooperative** tasks with humans without any physical barrier



- Focused aim

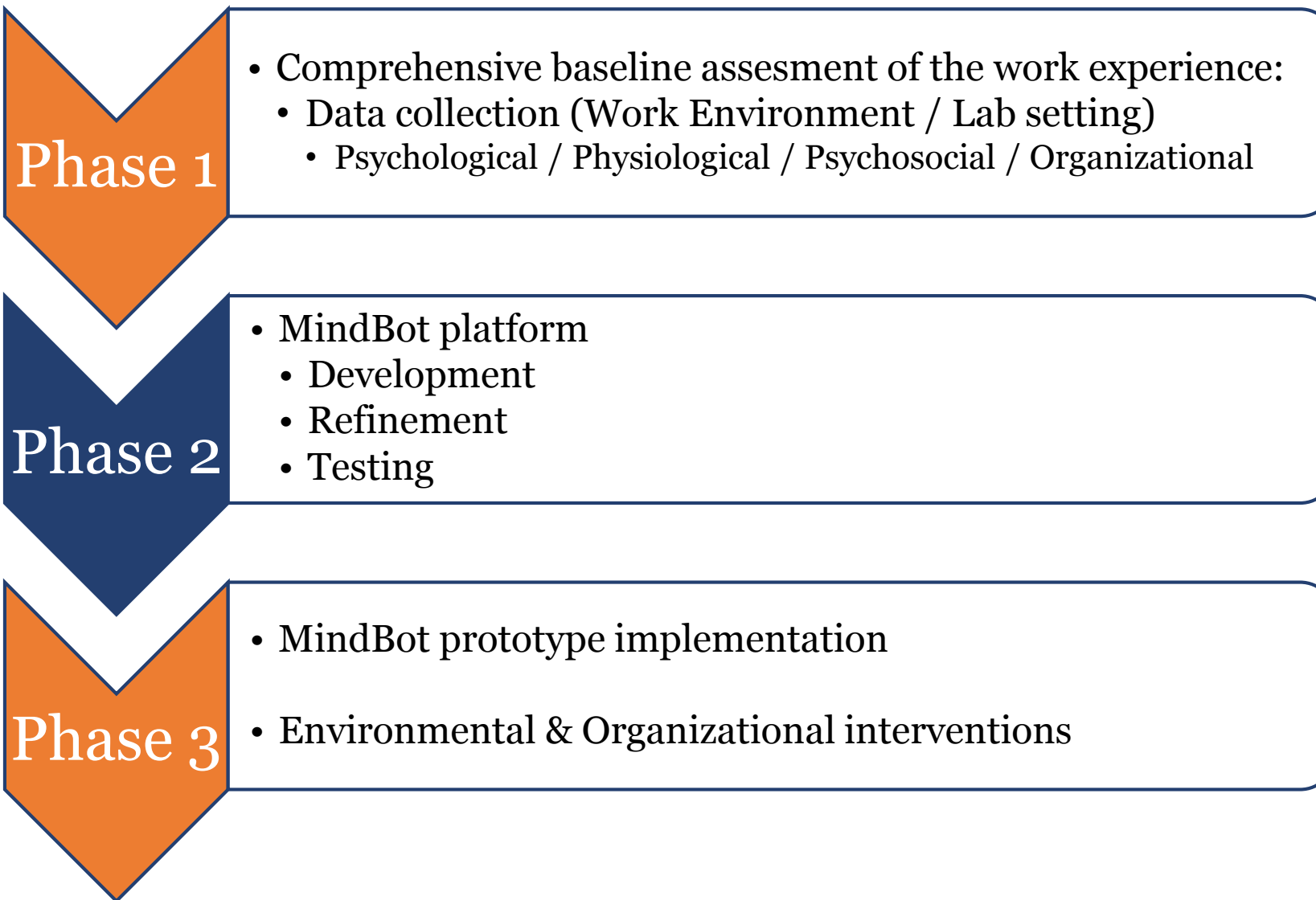
- Define employment models for person diagnosed with **Autism Spectrum Disorder** in manufacturing companies adopting cobots

- Taking advantage from:

- MindBot **flexibility** and **adaptability** to workers' needs and characteristics



Project Structure



MindBot - Consortium

- IRCCS - Associazione La Nostra Famiglia “Istituto Scientifico Eugenio Medea”
- Università degli Studi di Milano
- Consiglio Nazionale delle Ricerche
- BioRICS
- Deutsches Forschungszentrum für Künstliche Intelligenz
- Sveučiliste u Rijeci, Filozofski Fakultet u Rijeci
- KUKA Deutschland
- Universitaet Augsburg
- Republic of Croatia – Ministry of Labour and Pension System



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