

Empowering Workplaces: Safer, Smarter, Stronger

Project Idea	Empowering Workplaces enhances worker performance and safety using smart tools that reduce strain, boost efficiency, and support continuous improvement
Organization name, town and country	NTT DATA Italy, Milan
Addressed topic(s)	HORIZON-CL4-INDUSTRY-2025-01-TWIN-TRANSITION-02 „Physical and cognitive augmentation in advanced manufacturing (Made in Europe Partnership)”

EU INDTECH 2025 Brokerage Event

About
6000
employees

600
MEUR
Annual turnover

Present in **11**
cities throughout the
Italian territory

Member of the
NTT
group

Presently active on
5
Horizon Europe
projects as Partner

Strongly focused on
innovation through
an international
IC^(*)
network

Empowering Workplaces: Safer, Smarter, Stronger

- Empowering Workplaces: Safer, Smarter, Stronger" addresses the following areas
 - ✓ **Advanced Working Aids:** Introduces tools that **enhance human strength** and precision while **minimizing physical strain**.
 - ✓ **Safety & Ergonomics:** Integrates **intelligent safety features** and ergonomic design to ensure compliance with safety standards.
 - ✓ **Performance Monitoring:** Implements **real-time tracking** of performance, safety metrics, and user feedback.
 - ✓ **Continuous Improvement:** Uses **data-driven insights to evolve tools** based on workplace needs and user input.
 - ✓ **Human-Centric Approach:** Focuses on **empowering workers through technology rather than replacing them**.
- We believe that this proposal will be successful since we have significant expertise in the area addressed by the call and we can convey groundbreaking innovative approaches

Competences / type of partners sought

These are the main skills we are looking for

- Project Coordinator
- Specialists in Safety and Health
- Behaviour analysis
- Mechatronics (e.g. exoskeletons)
- Sensing and actuation

As NTT DATA, we will bring our expertise in Autonomous Systems, Smart Robotics, Digital Twin and Human-Machine Interface

Contact details

Contact person

Fabrizio Zizza

Organisation:

NTT DATA Italy

Address:

Via E. calindri 4, 20143 Milan, Italy

Phone:

+393357815275

E-mail

fabrizio.zizza@nttdata.com

B2Match profile

<https://www.b2match.com/e/horizon-europe-indtech-2025-brokerage/participants/2944533>

LinkedIn/Twitter

<https://www.linkedin.com/in/fabrizio-zizza-1826971/>



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