

GAWAIN

Mana \underline{G} ing \underline{A} ging \underline{W} orkforce with \underline{A} daptive and \underline{I} ntelligent solutio \underline{N} s

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Who We Are

STIIMA-CNR

Istituto di Sistemi e Tecnologie Industriali Intelligenti per il Manifatturiero Avanzato Consiglio Nazionale delle Ricerche

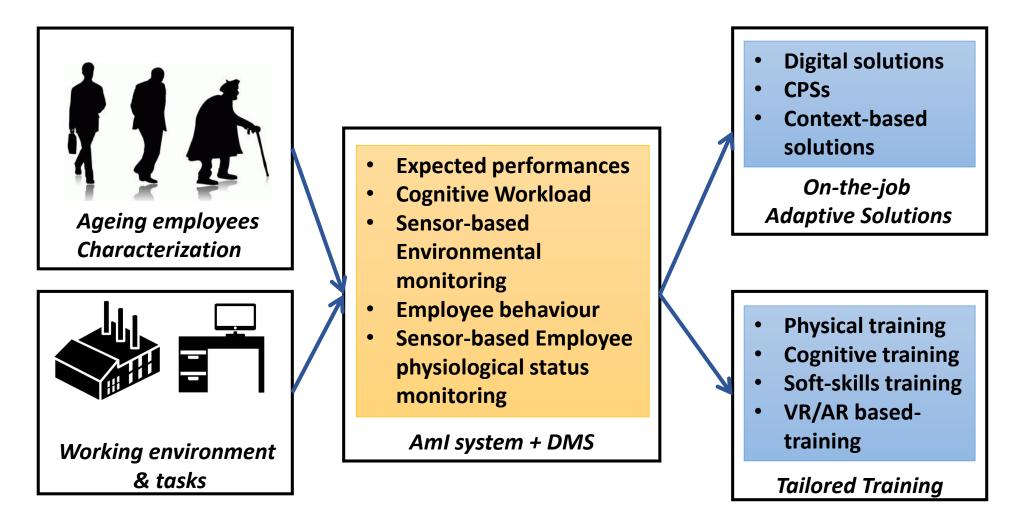
- Human centred manufacturing
- Ambient Assisted Living solutions
- Ambient Intelligence
- Knowledge-based and Virtual/Augmented Reality digital frameworks
- Living Lab in Lecco (Lombardy, Italy)



- Human factors in adaptive automation
- Cognitive workload assessment
- Risk assessment and Health and Safety
- Human Machine Interface design
- Contact with Irish Manufacturing Research use cases
- Ergonomic assessment
- Collaborative Intelligence



Project idea





Looking for

- Industrial Partners for ageing workforce requirements specification
- Clinical partners (ageing population's needs)
- Technical partners with expertise in Machine Learning
- Companies interested in applying smart system, wearable sensor to ageing workforce