

MAS4AI

Multi-Agent Systems for Pervasive Artificial Intelligence for assisting Humans in Modular Production

Concept

The **MAS4AI** concept is based on emerging technologies in the area of Industry 4.0, supporting:

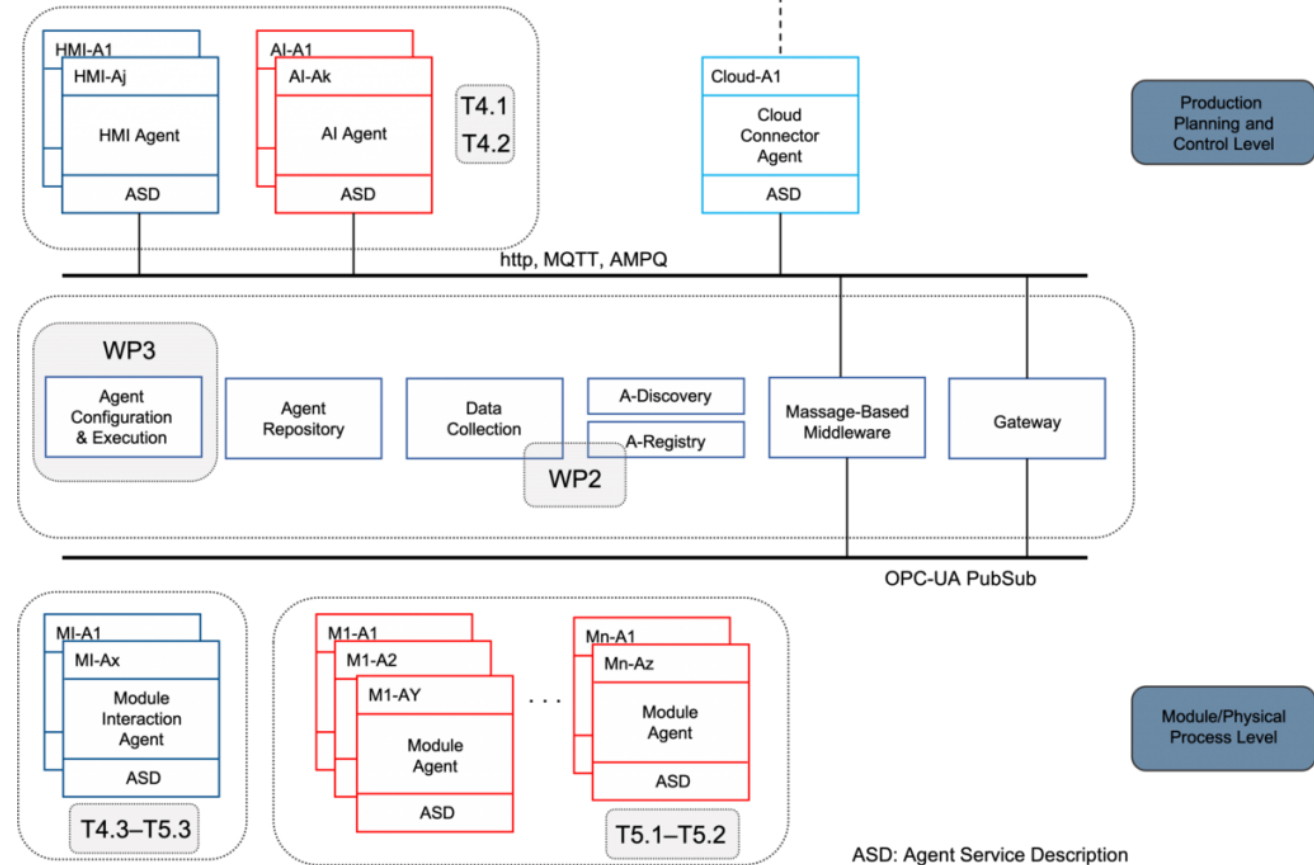
- **Decentralized** control logic
- **Common language** for M2M communication

targeting a *Plug&Produce* system.

MAS4AI builds upon core AI techniques including:

- ❖ **Symbolic modelling**
- ❖ **Machine learning**
- ❖ **Hybrid AI methods**

Architecture



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Project

MAS4AI aims at developing and testing a distributed and interoperable

AI architecture

based upon multi-agent technology.

Smart Factories



Smart Modules



Smart Objects



Who we are



Contact Us



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MAS4AI



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<http://mas4ai.eu>