



# TaRDIS

## Discover TaRDIS use case: SMART FACTORIES

(Highly resilient factory shop floor digitalisation)



[project-tardis.eu](https://project-tardis.eu)



[info@project-tardis.eu](mailto:info@project-tardis.eu)

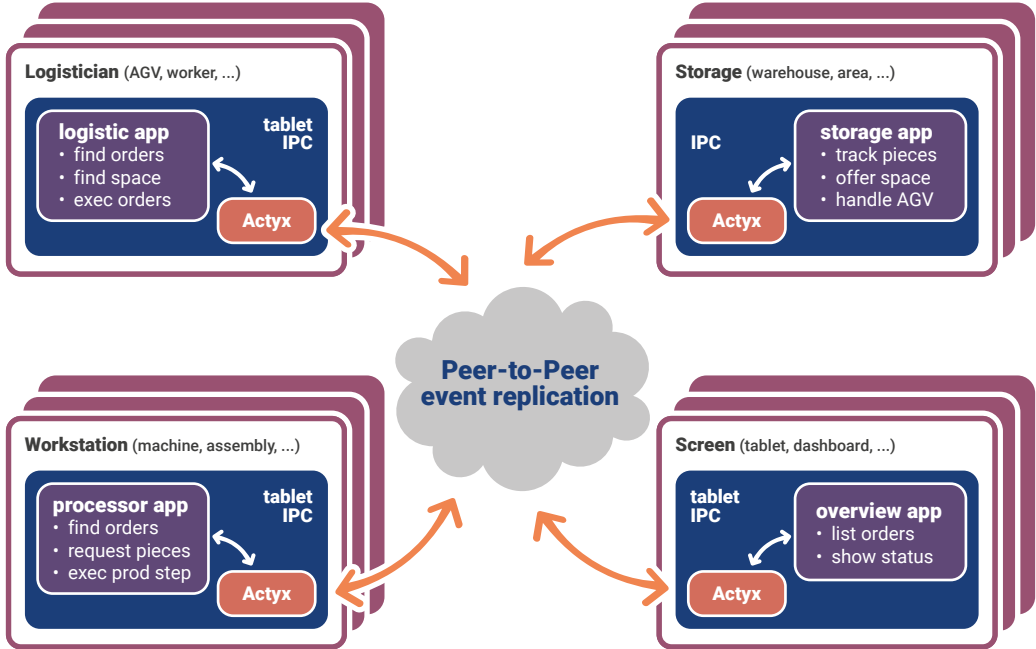
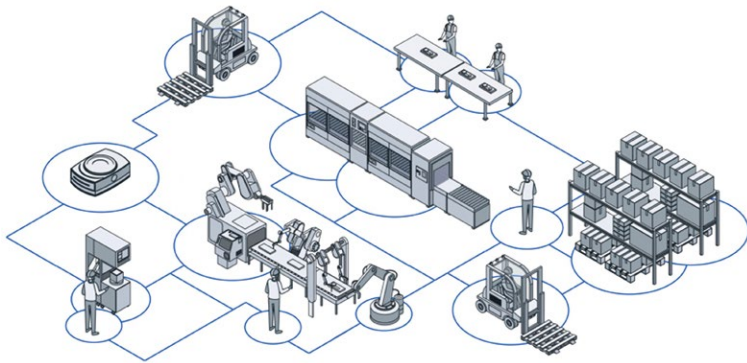
## CONCEPT

We facilitate peer-to-peer cooperation between machines, humans, and material by giving the factory automation developer the tools to do this reliably, i.e. providing resilience and correctness. To this end, we outfit intelligent agents with local-first data storage, communication, and computation.

## BENEFITS

Next-generation factories can much more quickly react to changing market demands (**agility**) down to variability between production orders or lot size one (**flexibility**).

All processes become not only fully transparent but intelligently steerable in real-time, allowing stringent **optimization of resource usage and minimizing waste**.





# Trustworthy And Resilient Decentralised Intelligence For Edge Systems



Learn more about TaRDIS on our website:



[project-tardis.eu](https://project-tardis.eu)



Funded by  
the European Union



[@tardis-project](https://www.linkedin.com/company/tardis-project)



[@TARDIS\\_eu](https://twitter.com/TARDIS_eu)