

**TSN IOP Lab**



**OPC UA MES vPLC**

**TSN**

**TIME-SENSITIVE NETWORKING INTEROPERABILITY LAB**

**THE HUB FOR TSN TESTING, DEVELOPMENT AND INTEGRATION**

## CONTACT

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### More details here:

[www.tsn-iop-lab.org](http://www.tsn-iop-lab.org)

[www.iiot-center.org](http://www.iiot-center.org)

[www.openiotfog.org](http://www.openiotfog.org)

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## JOIN THE TIME-SENSITIVE NETWORKING ECOSYSTEM!

**Within the TSN IOP Lab you can test your own equipment, test interoperability and integrate with 3rd party solutions, implement and showcase full end-to-end setups, migrate your shop floor assets and harmonize your communication infrastructure.**

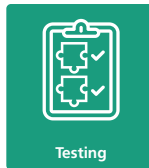
### The TSN IOP Lab provides the following services:

- Conformance tests
- Interoperability tests
- Integration and proof of concepts

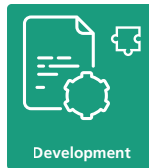
IEEE TSN standards are the most promising technology for unifying network infrastructures in the manufacturing industry. They will replace or at least complement and enhance existing non-interoperable networking solutions in the near future and guarantee seamless communication from field to enterprise level. High bandwidth, full interoperability, strict and dependable real-time communication – TSN is a game changer for interconnecting your shop floor assets.

Are you interested in our services or would like to become a partner of the TSN IOP Lab?

Please contact [team@iiot-center.org](mailto:team@iiot-center.org) for further information.



Testing



Development



Solutions

### Our TSN IOP Lab consists of:

- Latest network equipment from most major vendors
- Endpoints, cameras, PLCs, drives, robotics
- Testing equipment, network configurators