The **embedded world Exhibition & Conference** is the world’s premier event on the embedded systems topic. It brings together researchers and developers, industry and academia from all disciplines of embedded system development and drives the development of complex systems of systems and its manifold innovative aspects.

The **embedded world Conference in collaboration with OSADL** is calling for proposals for a special OSADL session.

The Open Source Automation Development Lab (OSADL) eG provides everything that is needed to successfully use, distribute and license Open Source software components in industrial products. This includes the software itself, but also considers quality, licensing and compliance as well as certain aspects of safety and security.

The **special OSADL session** shall give an insight into various aspects of Open Source in industry. Topics of the OSADL session include, but are not limited to:

- Quality assessment of embedded systems
- Linux real-time
- OPC UA PubSub over TSN
- Functional safety of Open Source systems
- Security of embedded systems
- Open Source license compliance
- Open Source Policy
- License compliance tools and resources
- Compliance checks and audits
- Machine learning in embedded systems

**CONTACT** | Dr. Carsten Emde, Caren Kresse

**Important dates** | Submission until **29 September 2023** selecting the topic “**11.08 OSADL**”. Authors will be notified by early December 2023.