



Contribution ID: 7

Type: **not specified**

## **An Introduction to the EuXFEL PLC TcZookeeper Ecosystem**

*Tuesday 25 March 2025 09:30 (20 minutes)*

This talk will provide an overview of the TcZookeeper Ecosystem which is currently being developed at the EuXFEL. It will touch on the core concepts of the PLC Framework as well as related tools and services, with a focus on architectural design, PLC configuration, hardware integration and the associated challenges.

**Primary author:** FREYERMUTH, Tobias (Eur.XFEL (European XFEL))

**Presenter:** FREYERMUTH, Tobias (Eur.XFEL (European XFEL))

**Session Classification:** Kontrollen - 1

**Track Classification:** Vortrag