

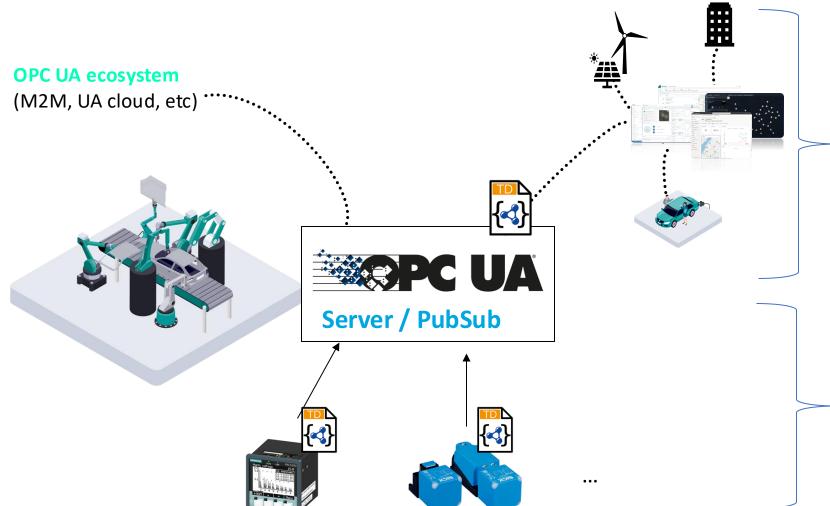
Liaisons – OPC UA

Sebastian Käbisch September 26, 2024 TPAC 2024

WoT as a complementary solution for OPC UA

W3C Web of Things (WoT) WG/IG





2024-09-26

Northbound

Provide TD to simplify orchestration with, e.g., non-OPC UA systems / devices (cross-domain scenarios) or rapid app development

→ OPC UA Binding for WoT

Southbound

Use TDs to simplify onboarding of shop floor devices (Modbus, CAN, ...) into OPC UA

→ WoT Connectivity Companion

OPC UA Binding for WoT Status



- WG started at OPC Foundation in July 2024
 - bi-weekly meetings
 - next on Tuesday October 8th, 7am PDT/4pm CEST

 OPC UA Binding for WoT will be the first official external entry of the new binding registry concept of WoT 2.0

 Awaiting the first draft for the PlugFest at the WoT week in Munich at the end of November (Details of WoT week here)