

Shop Floor Interoperability - Success Stories from the Industry

User day according to umati slogan

“Bringing machine builders and users together”

When? September 28th, 2023, 10:00 am - 4:30 pm CET
Where? VDMA Room 1, Lyoner Str. 18, 60528 Frankfurt am Main

Program

Moderation: Andreas Faath, VDMA

9:30 am	Coffee and snacks	
10:00 am	Welcome and Introduction <i>Johannes Olbort & Andreas Faath, VDMA e.V.</i>	
10:15 am	OPC UA as an enabler for plant connectivity <i>Dr.-Ing. Veit Wenninger, BMW Group</i>	
10:45 am	OPC UA utilization for maintenance machinery <i>Lutz Wankmüller, DB Systemtechnik GmbH</i>	
11:15 am	OPC UA & umati - Standardization, Harmonization and a machine tool builder's perspective <i>Dr.-Ing. Andreas Wohlfeld, TRUMPF Werkzeugmaschinen GmbH & Co. KG</i>	
11:45 am	Break	
12:15 pm	Retrofit I4.0 – Connecting a heterogeneous machine fleet up to the Cloud <i>Dr.-Ing. Jens Folmer, HAWE Hydraulik SE</i>	Exchange on knowledge gaps, training needs and implementation hurdles for practice <i>Sebastian Friedl, Interop4x (Room 10)</i>
12:45 pm	Empower Industrie 4.0: Brose's Implementation Journey <i>Dominik Löffler, Brose Fahrzeugteile SE</i>	
01:15 pm	Lunch	
02:15 pm	Pragmatic and Specification-Based Implementations of OPC UA Standardization by Friedhelm Loh Group <i>Jan Philip Müller, Rittal GmbH & Co. KG</i> <i>Plamen Kiradjiev, German Edge Cloud GmbH & Co. KG</i>	Exchange on knowledge gaps, training needs and implementation hurdles for practice <i>Sebastian Friedl, Interop4x (Room 10)</i>
02:45 pm	OPC UA within the food processing industry – WS Sweets <i>Werner Badtke, Mondelēz International</i> <i>Romy Ries, TU München</i>	
03:15 pm	Break	
03:45 pm	Real-world examples of successfully digital transformation strategies <i>Stefan Hoppe, OPC Foundation</i>	
04:15 pm	Recap of today's summit <i>Johannes Olbort & Andreas Faath, VDMA e.V.</i>	
04:30 pm	End of Event	