

SPE System Alliance Technology Days

Topic	22.09.2020	23.09.2020	Speaker Company
Welcome to the SPE Technology Days	08:00 - 08:15	14:00 - 14:15	Moritz Wellige Phoenix Contact Simon Seereiner Weidmüller
Keynote: Use Cases for SPE	08:15 - 09:00	14:15 - 15:00	Xaver Schmidt PNO/PI
Available PHYs and Switches	09:00 - 09:30	15:00 - 15:30	Karl Lehnhoff EBV
Testing and troubleshooting for SPE	09:30 - 10:00	15:30 - 16:00	Christian Schillab Fluke Networks
Introduction to 10BASE-T1S	10:00 - 10:30	16:00 - 16:30	Henry Muyshondt Microchip
15 minutes break	10:30 - 10:45	16:30 - 16:45	
Connectors for SPE	10:45 - 11:15	16:45 - 17:15	Verena Neuhaus Phoenix Contact Simon Seereiner Weidmüller
Cables for SPE	11:15 - 11:45	17:15 - 17:45	Bruno Escher Prysmian
Industrial Switches for SPE	11:45 - 12:15	17:45 - 18:15	Uwe Nolte Phoenix Contact
Benefits of SPE for sensors in automation	12:15 - 12:45	18:15 - 18:45	Frank Moritz SICK
15 minutes break	12:45 - 13:00	18:45 - 19:00	
SPE in Commercial Buildings	13:00 - 13:30	19:00 - 19:30	Wendelin Achermann Datwyler
SPE for Building Automation	13:30 - 14:00	19:30 - 20:00	Matthias Gerber Reichle & De-Massari
SPE for automotive and the transfer into industrial automation	14:00 - 14:30	20:00 - 20:30	Thomas Keller, Michael Wollitzer Rosenberger
One-pair Ethernet in the Automotive Industry	14:30 - 15:00	20:30 - 21:00	Kirsten Matheus BMW
Closing Words	15:00 - 15:15	21:00 - 21:15	Torsten Janwlecke Phoenix Contact Jörg Scheer Weidmüller

All times are in CEST (UTC +2)



Single Pair Ethernet
System Alliance