

Speakers background: Applied industrial research at Siemens Technology

Steffen Fries is working in the area of cybersecurity within Siemens Technology for more than 25 years. As principal engineer he focuses on the analysis, design, and implementation of secure communication solutions for different verticals. This requires collaborating with system architects, implementers, and product management in order to design secure solutions from ground.

Within standardization, he is editor of and contributor to several IEC 62351 documents in IEC TC 57 for power system automation. Besides this he is active in IEEE on topics related to secure time synchronization for the precision time protocol IEEE 1588. In IETF he contributes in the area of device bootstrapping and certificate enrollment and connected protocols and credential formats.



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