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Alexander Rentschler has more than 15 years of experience in the transmission and power generation industry in various positions. Today, he leads the Technology & Innovation at Siemens Energy Transmission. As Field of Action Lead Resilient Grids and Reliability, he drives the transformation of the Siemens Energy portfolio to enable optimally the grid integration of renewable energy and developed several digitalization concepts for Transmission Solutions. He shaped various industry-leading products and concepts MVDC[®], ARESS[®], and FACTS, and set-up successfully the cost optimizations on several HVDC PLUS[®] projects.