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Dipl.-Ing. Dr.techn. Friederich Kupzog holds a Diploma Engineer degree of electrical engineering and information technology from RWTH Aachen. In 2006, he joined the Institute of Computer

Technology at TU Wien, Austria, where he achieved his PhD Degree in 2008. Until 2012, he stayed at the university as Post-Doc and built up the research group “Energy & IT” at the Institute of Computer Technology. Since 2012, Dr. Kupzog is Senior Scientist at the AIT Austrian Institute of Technology GmbH. His research interest lies in verification methods for networked Smart Grid systems. He coordinated the research field “Power System Digitalisation” within AIT and is Head of Competence Unit Electrical Energy Systems since August 2018.

Dr. Kupzog holds lectures in Smart Grid related topics at Vienna University of Technology and other universities and is active in national (ComForEn) and international (IEEE IECON, IEEE/CIGRE EDST, D-A-CH Energieinformatik) scientific conference organisation. He was awarded the Austrian Smart Grid Pioneer Award together with his colleagues in 2010 and 2012, and the Siemens Inventor of the Year award in 2017.