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Jan Aalmink was born in 1967, Nordhorn, Northern Germany. His interest in Computer Science began in the early 80s. He received the university-entrance diploma in 1987 from Fachgymnasium Technik in Nordhorn. He studied both informatics and mathematics at Technical University of Clausthal. After receiving degrees Dipl.-Inf. and Dipl.-Math from Technical University of Clausthal in 1991, he entered the business IT world. After 3 years in IT Consulting Industry as a freelancer, he joined SAP AG in 1994. Prior to his recent appointment to Senior Software Architect, he was responsible for Enterprise Systems Engineering in the areas of Logistics-Controlling, Cost Containment, Financial Services, Foundation, Manufacturing Industries, and Supply Chain Management. In addition to SAP, he joined the research department VLBA – Very Large Business Applications at University of Oldenburg as an external PhD student in 2008. His research interests include enterprise systems engineering and diagnostics, enterprise tomography, cloud computing, in-memory computing, search engine technology, algorithm engineering, graph-theory, and development efficiency.

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Torsten Munkelt studied Business Informatics at Ilmenau Technical University. He received his diploma degree in 1996. After his studies, he participated in various joint research projects applying soft computing to production planning and control. He also conducted courses related to Business Informatics at Ilmenau Technical University. In 2005, he became Product Manager and Head of Software Development at the “Gesellschaft für Technologietransfer,” a company developing planning add-ons for ERP systems. Starting in 2008, he introduced the ERP system proALPHA at Vicom AG, a company producing optical inspection systems worldwide. Also in 2008, he received his Doctoral degree for applying Bayesian networks to production planning and control. Since 2009, he has been responsible for strategic enhancements of the ERP system proALPHA at Viscom. In 2012, he accepted the Chair of Business Information Systems at Dresden University of Applied Sciences.

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