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Nota di contenuto	(S-)BPM Management Issues & People -- Impact of Subject Orientation for Current Developments of Business Process Management- a Qualitative Assessment -- Boosting the Maturity of Agile Process Teams: -- Exploring Potential Barriers for the Adoption of Cognitive Technologies in Industrial Manufacturing SMEs – Preliminary Results of a Qualitative Study -- Understanding and Harnessing the Potential of Conversational AI for S-BPM -- (S-)BPM Development & Requirements -- An Approach to Create a Common Frame of Reference for Digital Platform Design in SME Value Networks -- The Role of Stories in Software Development and Business-Process Modeling -- Can a 'Metaverse by Design' Benefit from Digital Process Twins? -- Approach of Partial Front-Loading in Engineer to Order -- Addressing the Data Challenge in Manufacturing SMEs: A Comparative Study of Data

Analytics Applications with a Simplified Reference Model -- Improving Interoperability in the Exchange of Digital Twin Data within Engineering Processes -- Credit to Machine Learning - Performance of Fraud Detection Models -- (S-)BPM Modeling, Technology & Infrastructure -- Comparing BPMN 2.0 and PASS: A Review and Analysis of Previous Research -- Modelability of Agile Development Projects – An Assessment of the Opportunities and Limitations of BPMN and S-BPM -- Proposal for a Recursive Interpreter Specification for PASS in PASS -- Handling Cross-Cutting Concerns in Subject-Oriented Modeling: Exploration of Capabilities and an Aspect-Oriented Enrichment -- Autonomy as Shared Asset of CPS Architectures -- Using OPC UA for Integrating and Tracing Data Flows in the Insurance Industry -- Code generation for cloud-based implementation of public sector processes using a pattern-based approach -- Revisiting the ALPS - an Investigation of Abstract Layered PASS.

Sommario/riassunto

This book constitutes the refereed proceedings of the 14th International Conference on Subject-Oriented Business Process Management, S-BPM ONE 2023, held in Rostock, Germany, during May 31–June 1, 2023. The 10 full papers and 9 short papers included in this book were carefully reviewed and selected from 24 submissions. They were organized in topical sections as follows: management issues and people; development and requirements; modeling, technology and infrastructure. .
