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Nota di contenuto	IDAMS 2022 -- Digital Architectures Under Society 5.0: An Enterprise Architecture Perspective -- Towards a Framework for Context Awareness Based on Textual Process Data: Case Study Insights -- Digital Technologies Supporting Digitalization: A Maturity Model to Manage their Usage Risks -- DTMN a Modelling Notation for Digital Twins -- Adaptive Management of Cyber-Physical Workflows by Means of Case-Based Reasoning and Automated Planning -- An Optimization Ontology for Goal Modelling Frameworks -- SOEA4EE 2022.-Visual Description of Digital IT Consulting Services using DITCOS-DN: Proposal and Evaluation of a Graphical Editor -- Implementing a service-oriented rural smartness platform: lessons learned from a technical action research in West Java, Indonesia -- TEAR 2022 -- Areas where Enterprise Architecture Contributes to Organizational Goals - A Quantitative Study in the Netherlands -- Achieving Alignment by Means of EA Artifacts -- Contextuality and Temporality of Enterprise Architecture Problems: A Comparative Case Study -- Zooming in on Competences in Ontology-Based Enterprise Architecture Modeling -- A Knowledge-Graph Based Integrated Digital EA Maturity and Performance Framework -- Workplace Topology Model for Assessment of Static and Dynamic Interactions Among Employees -- EDOC Forum -- Optimized Throttling for OAuth-based Authorization Servers -- A

Concept and a Multitenant Web Application for Interactive Software Architecture Analysis -- An ontology for software patterns: application to blockchain-based software development -- Learning-aided Adaptation - A Case Study from Wellness Ecosystem -- Demonstrations Track -- The Deployment Model Abstraction Framework -- Dromi: A Tool for Automatically Reporting the Impacts of Sagas implemented in Microservice Architectures on the Business Processes -- Exploring Enterprise Architecture Knowledge Graphs in Archi: The EAKG Toolkit -- Interactive Design of Time-Aware Business Processes -- Prosimos: Discovering and Simulating Business Processes With Differentiated Resources -- Doctoral Consortium -- Data analytics and machine learning for smart decision making in automotive sector -- To model or not to model? Assessing the value of ontology-driven conceptual modeling -- A Proposal for Intent-based Configuration of ICT Components.

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Sommario/riassunto

This book constitutes revised selected papers from the international workshops, the EDOC Forum and the Demonstration and Doctoral Consortium track, that were held at the 26th International Conference on Enterprise Design, Operations, and Computing, EDOC 2022. The conference took place in Bozen-Bolzano, Italy, during October 3–7, 2022. The conference focuses on the area of enterprise computing, this year with the special emphasis on the theme of designing and operating “Flexible Enterprises”. Workshops within EDOC cover more focused topics and allow for the presentation and discussion of work that is in the earlier development stages. The 18 full and 8 short papers included in this volume were carefully reviewed and selected from 82 submissions. They stem from the following satellite events: – Workshop on Intelligent Digital Architecture, Methods, and Services for Industry 4.0 and Society 5.0 (IDAMS) – 14th Workshop on Service-oriented Enterprise Architecture for Enterprise Engineering (SoEA4EE) – 17th Workshop on Trends in Enterprise Architecture Research (TEAR) – EDOC Forum – Demonstrations Track – Doctoral Consortium.

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