



The Practice of Enterprise Modeling

Jaap Gordijn, Wided Guédria, Henderik Proper

► To cite this version:

Jaap Gordijn, Wided Guédria, Henderik Proper. The Practice of Enterprise Modeling: 12th IFIP Working Conference, PoEM 2019, Luxembourg, Luxembourg, November 27–29, 2019, Proceedings. Springer International Publishing, LNBIP-369, 2019, Lecture Notes in Business Information Processing, 978-3-030-35150-2. 10.1007/978-3-030-35151-9 . hal-03231350

HAL Id: hal-03231350

<https://inria.hal.science/hal-03231350>

Submitted on 20 May 2021

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Lecture Notes in Business Information Processing

369

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The Practice of Enterprise Modeling

12th IFIP Working Conference, PoEM 2019
Luxembourg, Luxembourg, November 27–29, 2019
Proceedings

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ISSN 1865-1348 ISSN 1865-1356 (electronic)
Lecture Notes in Business Information Processing
ISBN 978-3-030-35150-2 ISBN 978-3-030-35151-9 (eBook)
<https://doi.org/10.1007/978-3-030-35151-9>

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Preface

The 12th IFIP Working Conference on the Practice of Enterprise Modeling (PoEM 2019), was held during November 27–29, 2019, in Luxembourg, hosted by the Luxembourg Institute of Science and Technology (LIST).

PoEM is supported by the IFIP WG 8.1 and is a conference to stimulate the interaction between practitioners in the field of enterprise modeling, and researchers in this interesting discipline, with the goal to inform and learn from each other. After all, enterprise modeling methods and approaches should be usable in practice.

Concretely, the conference presented a wide variety of topics in the realm of enterprise modeling (EM) including requirements engineering, modeling and ontologies, reference architectures and patterns, methods for developing models and architectures, and security and privacy. Additionally, two interesting EM related workshops preceded the conference: the Third International Workshop on Practicing Open Enterprise Modeling within OMiLAB (PrOse 2019) and the Second Workshop on Teaching and Learning Conceptual Modelling (TLCM 2019). Finally, interesting new topics were presented using the format of PoEM Forum papers with their own online proceedings. These Forum papers were integrated in the main program of the conference using a slightly different format.

This year, PoEM received 35 paper submissions covering a wide variety of EM topics. Each paper was evaluated by at least three members of our expert Program Committee, providing constructive feedback. In total 15 high-quality papers were accepted, which can all be found in this volume. The acceptance rate for full papers was thus below 43%.

This conference would not have been possible without the hard work of the Program Committee members and additional reviewers. Additionally, we are thankful to the authors of the papers who submitted and presented their high-quality papers at the conference. We thank the session chairs for ensuring a smooth organization of the sessions and stimulating interesting discussions. We also acknowledge the PoEM Steering Committee chairs for their continuous assistance and the chairs of the Forum for creating an exciting event. Finally, we thank LIST/Luxembourg for the organization of the PoEM conference this year.

September 2019

Jaap Gordijn
Wided Guédria
Erik Proper

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