

**Second International Conference
I-ESA'2006
Interoperability for Enterprise Software and Applications**

Bordeaux, France, March 22nd – 24th, 2006

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The interoperability in enterprise applications can be defined as the ability of a system or a product to work with other systems or products without special effort from the customer or user. The possibility to interact and exchange information with internal and external collaborators is a key issue in the enterprise sector. It is fundamental in order to produce goods and services quickly, at lower cost, while maintaining higher levels of quality and customisation. Interoperability is considered to be achieved if the interaction can, at least, take place at the three levels: data, applications and business enterprise through the architecture of the enterprise model and taking into account the semantics. It is not only a problem of software and IT technologies. It implies support for communication and transactions between different organisations that must be based on shared business references.

The I-ESA conference aimed at bringing together researchers, users and practitioners dealing with different issues of Interoperability for Enterprise Software and Applications. The conference focused on interoperability related research areas ranging like *Enterprise Modelling* to define interoperability requirements, *Architecture and Platforms* to provide implementation frameworks and *Ontologies* to define interoperability semantics in the enterprise.

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6 Interoperability for Enterprise Software and Applications

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EI2N'2006: Enterprise Integration, Interoperability and Networking

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WSI'2006: Web services and interoperability

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Backlund Per University of Skövde, Sweden
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8 Interoperability for Enterprise Software and Applications

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IS-TSPQ'2006: Interoperability Solutions to Trust, Security, Policies and QoS for Enhanced Enterprise Systems

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CONTENTS

Editorial – Hervé Panetto, Nacer Boudjlida	15
EI2N 2nd International Workshop on Enterprise Integration, Interoperability and Networking	17
Co-chairs message – G. Berio, H. Panetto	19
Session 1: UEML for Enterprise Applications Interoperability	21
UEML: Systematic Approach for the Determination of Elementary Constructs M. Roque, B. Vallespir, G. Doumeingts.	23
Comparison of Goal-oriented Languages using the UEML Approach R. Matulevičius, P. Heymans, A.L. Opdahl	37
Session 2: Ontologies for Applications Interoperability	49
A Multi-Views Business Process Ontology for Flexible Collaboration R. Driouche, Z. Boufaïda, F. Kordon.	51
Session 3: Collaborative and Networked Enterprise Interoperability	63
GRAI and SCOR Meta-model and Design Principles for Interoperability M. Dassisti, D. Chen, F. Scorziello	65
Framework for enterprise interoperability – D. Chen, N. Daclin	77
WSI 2nd International Workshop on Web Services and Interoperability	89
Co-chairs message – P. Backlund, E. Söderström, H. Kuehn	91

12 Interoperability for Enterprise Software and Applications

<i>Session 1: Model Driven Architectures</i>	93
Rapid Prototyping for Service-Oriented Architectures – J. Vayssi��re, G. Benguria, B. Elvesaeter, K. Fischer, I. Zinnikus	95
Model Driven Architectures for Web Services Platforms S. Hammoudi, D. Lopes	107
Model Driven Design of Interoperable Agents – K. Fischer, B. Elvesaeter, A.-J. Berre, C.S. Hahn, C. Madrigal-Mora, I. Zinnikus	119
<i>Session 2: Web Services for Interoperability</i>	131
Information Security Patterns for Web Services – J. Holgersson, E. S��derstr��m, P. Backlund	133
Detecting Similarities between Web Services Interfaces: The WSDL Analyzer I. Zinnikus, H.-J. Rupp, K. Fischer	145
Business Process Fusion based on Semantically-enabled Service-Oriented Business Applications – A. Bouras, P. Gouvas, A. Friesen, S. Pantelopoulos, S. Alexakis, G. Mentzas	157
IS-TSPQ 1st International Workshop on Interoperability Solutions to Trust, Security, Policies and QoS for Enhanced Enterprise Systems	169
Co-chairs message – L. Kutvonen, P. Linington, J.-H. Morin	171
<i>Session 1: A Business and Requirements View</i>	173
Constraint-Driven Negotiation Based on Semantic Interoperability in BTO Production Networks – A. Smirnov, N. Shilov, A. Kashevnik	175
Risk Assessment of Business Contracts – V. Kabilan, H. Weigand	187
Exploring the Interoperability of Web Services using MOQARE A. Herrmann, J. R��ckert, B. Paech	199
<i>Session 2: Infrastructure Provision</i>	211
Quality of Service Evaluation in Virtual Organizations using SLAs G. Bostr��m, P. Giambiagi, T. Olsson	213
Improving Interoperation Security through Instrumentation and Analysis D. Llewellyn-Jones, M. Merabti, Q. Shi, B. Askwith, D. Reilly	225
Guarding Enterprise Collaborations with Trust Decisions - the TuBE approach S. Ruohomaa, L. Viljanen, L. Kutvonen	237

I-ESA'2006 Doctoral Symposium	249
Co-chairs message – J. Ralyté, G. Di Marzo Serugendo	251
Session 1: Model Driven Development	253
Manage QoS in MDD using an aspect-oriented model driven framework A. Solberg	255
A Model Driven Approach for Service Composition Using Agent Technology C.S. Hahn	265
Models simulation and interoperability using MDA and HLA – H. El Haouzi .	277
A Study of Aspect-Driven Transformations to Facilitate Model Driven Development – P. Liyanagama	285
Session 2: Business Process Modelling	297
Workflow Reengineering through Log Event-based Analysis – W. Gaaloul . .	299
Dependency based approach for Process Design – A. Edirisuriya	309
A Declarative Approach of Process Models – T. Ilayperuma	315
Improving Alignment of Business Models and Business Process Models for Ensuring Strategic Fit of Business Processes – S. Sandron	321
Session 3: Software Development and Interoperability	329
An Interactive Multi-Agent Based TV Game Show Implementation B. Gâteau	331
Towards Plug and Play Business Software – A. Jacobsson	341
Formalising Problem Frames with Ontology – G. Saval	351
Session 4: Enterprise Modelling and Knowledge Management	357
A Proposal for Modelling Enterprise Knowledge in Virtual Enterprises R. Grangel	359
Methodology for the Development of a Tacit Knowledge Management System for Virtual Enterprises – V. Fernández Pallarés	369
Semantic Enrichment of Enterprise Modelling – N. Zouggar	375
Capability Representation on Increased ALN – D. Cheng	385
Index of authors	395