## **Electronic Commerce Workshop**

## Agenda of the meeting of E-Commerce Integration Meta-Framework Group

**Final Agenda** 

Brussels, 16 October 2001

Courtesy of CEN

Rue de Stassart 36, B-1050 Brussels

Venue, Accomodation & Registration information is available via http://www.cenorm.be/isss/workshop/ec/News/News.htm

Meeting documents are available via <a href="http://www.cenorm.be/isss/Workshop/ec/ECIMF/Documents/ECIMF">http://www.cenorm.be/isss/Workshop/ec/ECIMF/Documents/ECIMF</a> Documents.htm

Agenda item	Doc. Nr	Status of document		
Morning session 09: <u>3</u> 00 to 13: <u>30</u> 15 H.				
1. Welcome and Administration (9:30 – 9:45)				
1.1 Approval of draft agenda 1.2 Approval of draft minutes of last meeting    EbXML Liaison? (secretariat)  1.3 Review of outstanding items from previous meeting				
1.4 Appointment of Secretary for the meeting				
2. Project status update (9:45 – 10:00)  Andrzej Bialecki, the project Chair, will provide a short overview of the current status of the project:  • Reactions to the project:  • CompTIA / EIDX  • EBTWG  • Interoperability Expert Group / EC  • Other CEN/ISSS projects  • project status page  • call for contributors  • comments on the tasks				
<ul><li>3. Presentations (10:00 – 13:00)</li><li>3.1. Using REA and UMM as the top-level interoperability context</li></ul>		Discussion		
Andrzej Bialecki, WebGiro  3.2. Methodologies for Ontology-based Semantic Translation Heiner Stuckenschmidt, Univ. of Bremen  3.3. Knowledge Engineering Tools and Semantic Translation Andrzej Bialecki, WebGiro  3.4. Intelligent agents and integration of business processes Frederic Camuzard, Motorola		Discussion Discussion		
4. Discussion (13:00 – 13:30)				
Lunch 13: <u>30</u> 15 to 14:00	Н.			
Joint session 14:00 to 15:0	00 H.			
5. European Commission Framework Programme 6				
Afternoon session 15:15 to 1	7:30 H.			
6. Presentations (15:15 – 16:30)				
6.1. Catalog Integration Methods		Information		
Prem Couture, Cyscom  6.2. The OntoWeb Project Asuncion Gomez-Perez, Univ. of Madrid		Information		
7. Coordination and reuse (16:30 – 16:40)				
7.1. Information on other related projects Andrzej Bialecki, WebGiro		Information		

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MULECO     Open Source Supply Chains     Others?     EPM Technologies Norway, BARBI (from STEP model to visual hyperlinked catalogues. Formal model of how to map from product database to multilingual BARBI.  Learn methodology. "Object-oriented reference library"  7.2. Discussion on possible re-use and coordination		Discussion

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8. Discussion on the project deliverables (16:40 – 17:20)		Discussion Discussion
8.1. Framework Integration Guidelines (00:10)  • Overall structural changes:  • 4-layer model • Alternative procedures • Harmonization with REA/UMM/ebXML in meta-model • Probably examples are needed for each section • Business Context:  • The equivalence rules • Tidy up • Finish SimpleREA: is a process diagram needed? • Process Mediation: • Harmonize with BC meta-model !!! • Add simple procedure • Semantic Translation: • Remove bottom-up approach • Explicitly mention the Data Model <- Semantic Model • Add simple procedure (PROMPT?) • Syntax Mapping: • Add content!!!  8.2. Proof-of-Concept: example mappings (00:10) • Replace F1/F2 example with EDI/RNIF from CompTIA presentations • Select a business process: supply chain?  8.3. Contributions to the next versions of CWAs (00:20) • Suggestions for modelling notation • Suggestions for rule language (XSLT? JavaScript? DL? FIPA?)		Discussion
<ul> <li>9. Summary of actions and decisions</li> <li>Addition of Business Context / REA</li> <li>Intelligent Agents for Process Mediation</li> <li>POC cases</li> <li>Protégé/Conzilla/PROMPT</li> <li>OSSC cooperation/re-use</li> <li>Plenary comments: <ul> <li>Suggested use of BSR for semantic translation – subject for further discussions on BSR methodology</li> <li>Gentle introduction to the project, understandable for non-experienced users</li> <li>Dictionary of terms (joint effort with CAG)</li> <li>Try to use vocabulary understandable in SME context (lack of skills, small-scale business scenarios)</li> </ul> </li> <li>10. Dates and venues of next meetings <ul> <li>An Interim full-day meeting is initially scheduled for Dec 17<sup>th</sup>, in Brussels, in addition to the usual meeting the day before the plenary (Feb 28, Brussels)</li> </ul> </li> <li>11. Any other business</li> </ul>		

Note: It is proposed that meeting participants have dinner together, at participants' own expense