

Important Decisions from
ROR/ODMS/SMMP
Study Period Meeting

2008.9.6

SKLSE, Wuhan University,
Wuhan, P.R.China

On ODMS

Decisions on ODMS

- The research of ODMS is decomposed into four parts:
 - MFI-5: Registration of Process Model (WD)
 - MFI-7: Registration of Services
 - MFI-8: Registration of Role and Goal
 - ISO/IEC TR?: Using RGPS for on demand model selection (NWI type3 technical report)

Scope of TR

- Specify a technical guideline on how to use R, G, P, and S metamodels to select appropriate combinations of models and/or services to meet users' goals.
- Specify how to use the RGPS infrastructure to support operational harmonization and interoperability within and between industries.

Schedule of TR

- Study report 1: 2008.9
- NWI Proposal for WG2 discussion:
2008.11 (with WD) or Project split for MFI
part-x: Framework for RGPS

Scope of MFI-8

- Specify a metamodel for registering users' roles and goals in specific domains that can be used to describe users' intention.
- Define the decomposition and constraints relationships between goals.

Schedule of MFI-8

- Study report 1: 2008.9
- Study report 2: 2008.11
- WD: 2008.11 (Project split: MFI-8)
- CD: 2009.XX

Scope of MFI-7

- Specify a metamodel for registering services that can enable users to discover appropriate services.
- Define the functional and nonfunctional description of services.
- Promote semantic interoperation between various services.

Schedule of MFI-7

- Study report 1: 2008.9
- Study report 2: 2008.11
- WD: 2008.11 (Project split: MFI-7)
- CD: 2009.XX

On ROR

Scope

- Specify a standard registry to enable users to discover descriptions of other registries and the services they provide.
- This standard provides an infrastructure to enable the interoperability among registries that were constructed according to different registry standards or domain specific requirements.
- This standard specifies metamodels that describe registries and their services

Schedule

- Study report 1: 2008.11
- Study report2: 2009.06
- WD: 2009.06 (Project split: MFF-9?)
- CD: 2009.XX

On 11179-3 and MFI

Agreement

- We desire to share common facilities such as Administered Item, Designation and Identification between MDR and MFI standards.
- Those should be investigated at the CD2 stage for 11179-3 (edition 3)
- MFI standards should take those changes into account at the appropriate stage for each part.

On SMMP

No discussion.

SQL/MM

- To consider 11179-3(edition 3) proposal