



Industry report and New JPA

KnowledgeWeb Outreach to Industry



KnowledgeWeb Industry report

Telecon 24 November 2004

Knowledge Web

Industry report Main achievements so far 24 Nov 2004

Short report

4 WPs were actively involved: WP 1.1 - 1.2 - 1.3 - 1.6

- WP 1.1

- Business Cases collection discussion and editing group (D1.1.2)
- Knowledge Processing Tasks discussion and editing group (D1.1.3)
- Industry portal and communication channel with Industry discussed
- Industry portal improvements proposed actions to WP 1.6
- Self-Assessment and new JPA discussions and agreement
- No difficulty to report

- WP 1.2

- Self-Assessment and new JPA discussions and agreement
- Utility of ontology-based tools
 - benchmarking activities developed across the KWeb project (WP1.2, WP2.1, WP2.2)
 - Industry will be invited to contribute
 - Difficulty to find suitable metrics
- Interoperability of tools and services
 - High level components of the platform are identified
 - Merging of Use Cases analysis and platform specifications in new JPA
- Ontology content evaluation and usability
 - Existing methods have been surveyed and are reported
 - Usefulness of an Ontology and Metrics difficult to define for so diverse application fields

4 WPs were actively involved: WP 1.1 - 1.2 - 1.3 - 1.6

- **WP 1.3**
 - Self-assessment and new JPA discussions and agreement
 - Best Practices and guidelines
 - A questionnaire is underway and will be accessible on the industry portal
 - Strong commitment to redefine our participation to W3C Best Practices and Deployment
 - Ontology repository
 - Survey of Metadata standards
 - Proposal of a KW metadata and to use SWAP architecture to publish the registered ontologies
 - Use of Ontometric tool for measuring usability of Ontology
 - Standards
 - Proposal to work on standardization within the SDK cluster
 - Ontology Outreach Authority
 - The requirements to set up an OOA have already been discussed in previous meetings
 - Done in collaboration with some industry partners and with Lisa.org and XML clearing house
 - Deliverable underway
- **WP 1.6**
 - Main contents of deliverable D1.6.1. Portal Requirements Analysis and System Design were presented.
 - Such deliverable will be delivered to the Q. A. on time.
 - O2I Section of the KW Portal is now open publicly (<http://knowledgeweb.semanticweb.org/o2i/>)
 - The KW Portal has highly visibility and it is in the second position in Google

2 WPs sent their slides set to O2I managers: WP 1.4 – 1.5

- WP 1.4
 - Summary of the work so far as in the 2 monthly report Sept-Oct 2004
 - Slides set will be available on the Industry portal (soon)
- WP 1.5
 - Summary of the work so far as in the 2 monthly report Sept-Oct 2004
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