Knowledge Web
Outreach to Industry
Kick off Meeting, Madrid
Wednesday 4 February 2004

Venue:
UPM, Madrid
Wednesday 4 february 2004, 09:30 – 16:00

Attendees

Name	Organization	Changes in coordinates
1. Alain Léger	FT R&D	alain.leger@rd.francetelecom.com
2. Robert Meersman	VUB	meersman@vub.ac.be
3. Mustafa Jarrar (WP 1.2, WP 1.3)	VUB	mjarrar@vub.ac.be
4. Yiannis Kompatsiaris (WP 1.5)	CRTH / ITI	ikom@iti.gr
5. Matteo Bonifacio	Uni Trento	zze-bonifacio@itc.it
6. Wolf Winkler (WP 1.4, WP 1.5, WP 1.6)	NUIG	Wolf.winkler@deri.ie
7. Malgorzata Mochol (WP 1.1, WP 1.3)	FUBerlin	mochol@inf.fu-berlin.de
8. Ellen Schulten (WP 1.4)	UIBK/DERI	Ellen.schulten@deri.ie
9. Ying Ding	UIBK	Ying.ding@uibk.ac.at
10. Wolf Siberski	L3S	
11. Marco Nanni	FT R&D	Marco.nanni@francetelecom.com
12. Jens Hartmann	UKL	
13. Oscar Corcho	UPM	ocorcho@fi.upm.es
14. M. Carmen Suarez (WP 1.6)	UPM	mcsuarez@delicias.dia.fi.upm.es
15. Raúl García Castro	UPM	
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O2I and WP 1.1 main issues (Alain Léger, FT)

WP 1.1 Application needs Alain Léger (FT)
Alain Léger leader of the WP presented the overall O2I WPs relations. In fact there are 3 WPs (1.1, 1.2, 1.3) which are directly related to the Industrial Applications and 3 WPs (1.4, 1.5, 1.6) which are more transversal in nature and so span over the 3 areas (Industry, Research, Education).
Alain Léger presented the Outreach to Industry constractual planning edited under MS project. He reminded that the main milestones must be met (2 weeks in advance to the deadline!) according to the Quality rules adopted by the PMB. The clock is running fast and so all dispositions should be taken to work towards the agreed objectives asap.

One crucial aspect and prominent first task of the O2I is to get industrial partners on board
This industry board will act as a key foundation of Outreach to Industry of KnowledgeWeb.

The main tasks / deliverables scheduled on the first phase (18 months) have been reviewed:

D1.1.1 Industry board (M6), v2 (M18)
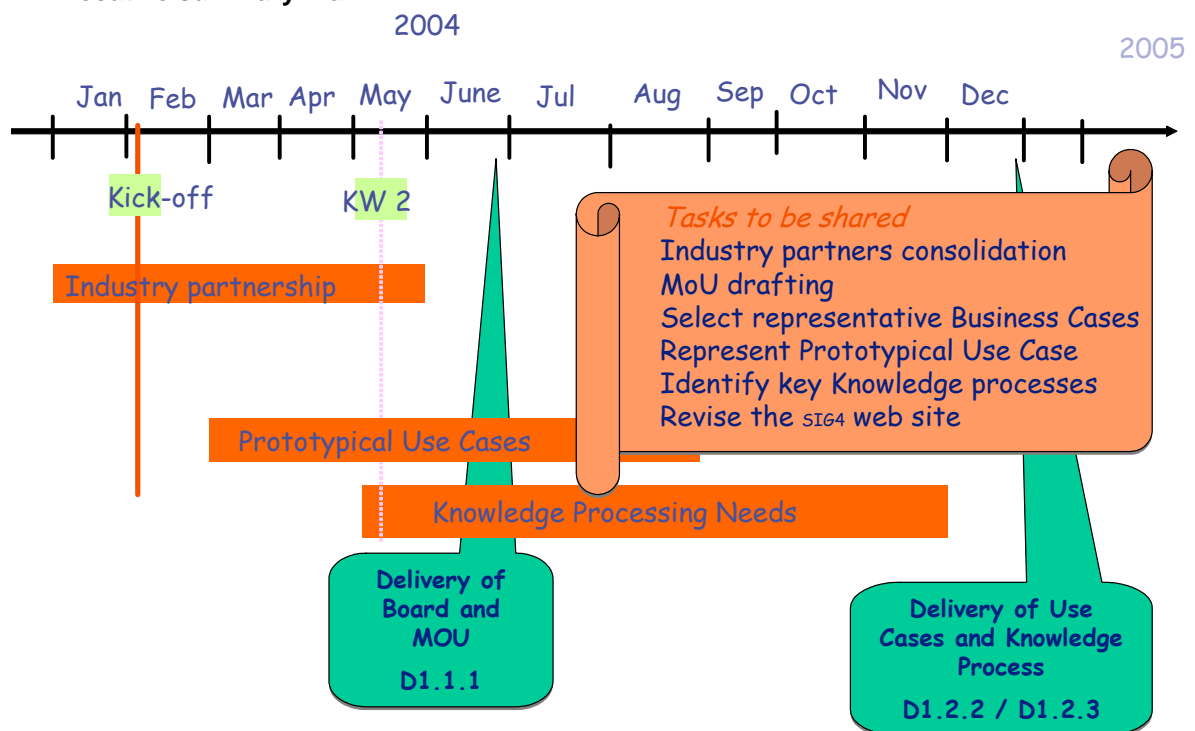**D1.1.2 Prototypical Use Cases (M12)**
D1.1.3 Knowledge Processing requirements (M12)
D1.1.4 Knowledge Systems requirements for Business Cases (M18)

The List of partner names contributing to the WP should be completed urgently and then responsibility of tasks should be agreed. The WP leader is responsible of the overall WP activity.

Discussions were on the building of the industry network, on the quantitative criteria to measure benefits of technology, the cross fertilisation Industry-Research, …

WP 1.1 Executive summary Plan

Next meeting: O2I ad-hoc Meeting in Paris March 4-5 (to be fully confirmed and documented)

WP 1.2 main issues (Mustafa Jarrar, VUB)
http://www.starlab.vub.ac.be/staff/mustafa/Kweb/WP12/
WP1.2 starts in month 6.
Points discussed:

- A general presentation (attached) about the overall workpackage by Mustafa Jarrar.
- Partners in this WP are recommended to overview the work done in OntoWeb (Mainly sig3 & sig4)
- UniTn (Matteo Bonifacio) commits to lead Task1 (Utility of ontology-based tools)
- L3S (Wolf Siberski) commits to lead Task2 (Interoperability of tools and services)
- UKARL (Jens Hartmann) commits to lead Task3 (Ontology content evaluation and usability)
- Each task leader is responsible on the overall task activities and deliverables.
- Each task leader is expected to organize his/her team, within 2 weeks.

- Deliverables scheduled on the first 18 months:

D1.2.1: Evaluation of the utility of ontology development tools [month 6-18] (belongs to Task1)
D1.2.2: Report on semantic Web Framework requirements analysis [month 6-12] (belongs to Task2)
D1.2.3: Methods for ontology evaluation [month 6-12] (belongs to Task3)

- Next meeting: (13 May, Crete). No need for earlier meetings since this WP

WP 1.3 main issues (Mustafa Jarrar, VUB)
http://www.starlab.vub.ac.be/staff/mustafa/Kweb/WP13/

Points discussed:
- A general presentation (attached) about the overall workpackage by Mustafa Jarrar.
- Partners in this WP are recommended to overview the work done in OntoWeb (Mainly sig1, sig3 and sig4)
- FT (Marco Nanni) commits to lead Task1 (Best Practices and Guidelines). VU (Guus Schreiber) commits to work very closely with FT on this task.
- UPM (Raúl García Castro) commits to lead Task2 (Ontology repository)
- UPM (Asunción Gómez Pérez) commits to lead Task3 (Standards)
- VUB (Mustafa Jarrar) commits to lead Task4 (Ontology Outreach Authority)
- Each task leader is responsible on the overall task activities and deliverables.
- Each task leader is expected to organize his/her team, within 2 weeks.

- Deliverables scheduled on the first 18 months:
D1.3.1: Best practices and guidelines for industry [month 1-18] (belongs to Task1)
D1.3.2: Identification of standards on metadata for ontologies [month 1-12] (belongs to Task2)
D1.3.3: Report on requirements of OOA [month 1-18] (belongs to Task4)

- Next meeting: (4-5 march, Paris). Details and organization by FT. Task leaders are expected to report on their progress.

WP 1.4 main issues (Ellen Schulten, UIBK)

WP 1.5 main issues (Ying Ding, UIBK)

WP 1.6 main issues (Mari Carmen Suarez, UPM)

Main Resolutions

Industry Wrap Up (Robert Meersman)
- 1st activity: composition of the Industrial Advisory Board (Alain Léger will take the lead, Robert Meersman will help)
- Not only reach technology vendors but also consumers
- Technology show should target not only vendors but also consumers, and the IAB should play an important role in this event
- UPM will provide a first draft of the portal ontology by the end of February
- Next area meeting: 4-5 March in Paris
  o 2nd day open for other areas related. Area managers invited to attend.
- Ontology Registration Authority
  o The way it is defined in the work plan, with few men months, is not feasible
  o Requirements for the ORA (including resources requirements) will be defined
  o After 18 months, the feasibility of fulfilling the work plan will be evaluated
    ▪ There could be problems with expectations/reviews
    ▪ The strategy to handle the problem has to be decided
    ▪ Potential revision of the work plan
  o Use cases from industry should be available as soon as possible

Summary of Main Action Points

Updated General Planning / milestones/ main deliverables				
What / deliverable number	**Who**	**When** **Due date**	**Remarks/Problem**	**Date of realisation** **And status (not** **begun, in progress or** **cancelled)**
O2I Management				
2nd Technical and Worshop with industry	O2I Managers	4 March		In progress
Industrial Workshop at ISWC'04	O2I Managers	Mid March		DONE
Bi-monthly report	O2I Managers	15 March		In progress
WP1.1				
O2I Report	AL, MJ, RM	9 March 2004	To be commented by the participants	In progress
Letter to Industrial partners	AL	9 March 2004	To be commented by the participants	In progress
Tentative board of Industrial partners	AL	9 March 2004	Sectorial organisation and initialisation To be commented and completed by all O2I partners	In progress
Tasks responsibility (1.1.1, 1.1.2, 1.1.3)	AL	12 March 2004	Agreed on each task leadership	In progress
Applications Requirements	FT, Task 2 leader	asap	To be started well in advance to plan (as hoped)	Not begun
WP 1.2				
WP 1.3				
WP 1.4				
WP 1.5				
WP 1.6				

O2I Planning

Nº		Nom de la tâche	1er Semestre	2nd Semestre	1er Semestre	2nd S
			D J F M A M J	J A S O N D	J F M A M J	J A
1		**WP1.1: Industrial Needs Analysis**				
2		Industry Board Set up (Task 1.1)				
3		Board and MoU (D 1.1.1 v1)				
4		Board updated (D 1.1.1 v2)				
5		Systems Requirements (Task 1.1.2)				
6		Prototypical Use Cases (D 1.1.2 v1)				
7		Knowledge processing Requirements (Task 1.1.3)				
8		Ontology based processing (D 1.1.3 v1)				
9		Knowledge System requirements for Business Cases (D1.1.4)				
10		**WP1.2: Evaluations for Technology Selection**				
11		Utility of Ontology based Tools (Task 1.2.1)				
12		Utility of Ontology Tools suite (D 1.2.1 v1)				
13		Interoperabilty of Tools (Task 1.2.2)				
14		Report on SWF requirements (D 1.2.2)				
15		Ontology Content Evaluation (Task 1.2.3)				
16		Method for Ontology evaluation v1 (D 1.2.3)				
17		**WP1.3: Technology Recommendations**				
18		Best Practices and Guidelines (Task 1.3.1)				
19		Best Practices v1 (D 1.3.1)				
20		Ontology Repository (Task 1.3.2)				
21		Standards (Task 1.3.3)				
22		Standards report V1 (D 1.3.2)				
23		Ontology Registration Authority (Task 1.3.4)				
24		Report on OOA v1 (D 1.3.3)				
25		**WP1.4: Promotion of Technology**				
26		Technology Roadmap (Task 1. 4.1)				
27		Roadmap v1 (D 1.4.1)				
28		Success Stories (Task 1.4.2)				
29		Success Stories v1 (D 1.4.2)				
30		International Technology Show (Task 1.4.3)				
31		Report on International Shows v1 (D 1.4.3)				
32		**WP1.5: Cross-field activity**				
33		Potential co-operators (Task 1.5.1)				
34		Project presentation and show case (D 1.5.1)				
35		Joint Education and Training co-operations (Task 1.5.2)				
36		Joint Education and Training activities (D 1.5.2)				
37		Co-operation KW - REWERSE Graduate education (DE-D2)				
38		Co-operation KW-REWERSE Industrial competence (DT-D2)				
39		**WP1.6: Semantic Portal Infrastructure**				
40		Portal Requirements and Design (Task and D 1.6.1)				
41		Portal Requirements (D 1.6.1)				
42		Portal Ontology (D 1.6.2)				
43		Portal Development (Task 1.6.3)				
44		First Prototype Portal (D 1.6.3)				
45		Content and maintenance activities (Task 1.6.4)				
46		Portal Releases KnowledgeWeb and SWSA (D 1.6.4)				