

Internet of Services

Collaboration meeting for FP6 & FP7 projects

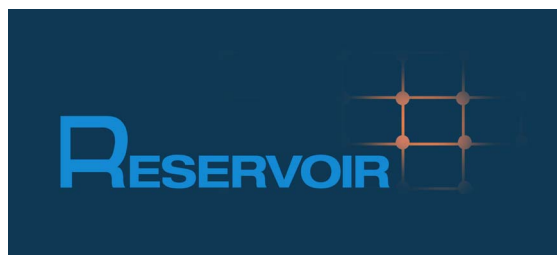
Agenda
19 – 20 October 2010



Venue: Diamant Center
Auguste Reyerslaan 80
1030 Schaarbeek
<http://www.diamant.be>

http://ec.europa.eu/information_society/events/ssai/ios/index_en.htm

Organised by the European Commission and the FP7 projects



I. Intended Participants

All representatives of FP6 and FP7 projects in the area of Software & Services, Grid and Software and Service Architectures and Infrastructures are invited to participate. Also welcome are representatives from other projects who wish to collaborate with the above projects or wish to contribute to the Future Internet Assembly (www.future-internet.eu) or NESSI (<http://www.nessi-europe.eu/>).

II. Objectives of the meeting

The meeting has the following objectives:

- To consolidate the collaboration activities among the projects in order to build an even stronger community; to include the newly started projects in Collaboration Working Groups.
- Give the newly starting projects the opportunity to understand key results of the already running projects/collaboration working groups in order to facilitate reuse of these results
- Give the already running projects/collaboration working groups the opportunity to exploit their results better by finding synergies with the newly started projects
- To achieve a better understanding of the results of the FP6 & FP7 projects in the "Internet of Services" area

In order to achieve these objectives the newly starting projects will be asked in which results of which projects they are particularly interested, during their project negotiations. This collection will be transferred to the appropriate collaboration

working groups, who are asked to organise an interactive session with presentations, demo's and discussion facilitating possible take up of these results by the new projects. To find out more about the Collaboration Working Group objectives please visit <http://www.eu-ecss.eu/contents/collaboration-working-groups>.

All projects are asked to make a poster explaining the key features of their projects. Furthermore, printed factsheets of the projects will be available.

III. Schedule of the meeting

Time	Event	Room
Day 1, 19 October		
08:30 - 17:30	Registration	Lobby Floor -1
09:30 - 17:30	Posters	Lobby Floor -1
09:30 - 11:00	Opening Plenary: <ul style="list-style-type: none"> Welcome and future developments for the Internet of Services area: Rainer Zimmermann, HoU SSAI, DG INFSO Key note: Deploying Formal Methods in Industry: Myths and Successes, Michael Leuschel, University of Düsseldorf Collaboration with Japan: Yoshio Tanaka, Advance Industrial Science Technology Collaboration: Scope & Setup, Annalisa Bogliolo (EC), DG INFSO Sequoia Support Action: Paolo Dini, London School of Economics 	Einstein A+B Floor -1
11:00 - 11:30	Coffee break	
11:30 - 13:30	Collaboration working group session 1	
Session 1A	Best practices for open source <i>Aim: to share experience on exploitation of results through open source. Can projects share communities and collaborate to improve their impact? What are good licenses?</i>	Darwin Ground Floor
Session 1B	Collecting use cases <i>Project S-CUBE has developed a methodology for describing use cases and wants to collect all use cases from projects into a repository so that use cases can be compared and re-used. This session will explain the methodology and will identify use cases of new projects and possible overlaps.</i>	Einstein A+B Floor - 1

Time	Event	Room
Session 1C	<p>Standards</p> <p><i>The Standards group wants to inform projects starting in 2010 regarding standardisation opportunities and processes to allow them to plan their standardisation strategies right from the start. And second, the standardisation targets of the projects are discussed to find common ground and decide on future directions.</i></p>	Einstein C Floor -1
Session 1D	<p>Service Engineering</p> <p><i>A joint book named "Service Engineering. European Research Results" will be announced, in which the chapters are contributed by 10 projects in this work group. This book aims to introduce the state of the art of service engineering methods from the research results achieved in European projects. Selected demos (from corresponding chapters in the book) will be presented. The 4 demos represent the main research focuses of this workgroup, including dynamic adaptive services, modeling of business process, and model-driven service development.</i></p>	Baeckland Floor -1
13:30 - 14:45	Lunch	
14:45 - 17:30	Collaboration working group session 2	
Session 2A	<p>Semantics</p> <p><i>Ontologies and semantic tools of various projects will be demonstrated. New projects can present the focus of their projects. This will lead to a discussion on new collaboration topics.</i></p>	Darwin Ground Floor
Session 2B	<p>Dissemination, summer schools and books</p> <p><i>Hola! and Sequoia will lead a discussion about common dissemination. The plans for the 2011 Summerschool in Crete will be discussed and there is the possibility for new joint books in the Springer book series on Service Science.</i></p>	Einstein A+B Floor -1
Session 2C	<p>Virtualised service platforms:</p> <p><i>The aim of this session is to give the already running collaborations and projects the opportunity to better exploit their results and find synergies between ongoing and newly started FP7 call 5 projects. Focus will be on four topics: Network, Computing and Storage as a service Cross-Domain Federation Platform-as-a-service Interfacing Session will be continued 20 Oct 9.30.</i></p>	Einstein C Floor -1

Time	Event	Room
Session 2D	<p data-bbox="437 208 1153 275">Formal methods for SOA and Future Internet</p> <p data-bbox="477 280 1153 488"><i>Experience with Model-Based Testing for Choreographies using Formal Methods at SAP and the Eclipse-Based Toolset RODIN for Formal Methods will be discussed. New projects can explain their needs for collaboration.</i></p>	Baeckland Floor -1
17:30	Close	

Time	Event	Room
Day 2, 20 October		
08:30 - 14:00	Registration	Lobby Floor -1
09:00 - 17:00	Posters	Lobby Floor -1
09:30 - 12:30	Collaboration working group session 3 with	
11.00 - 11.30	Coffee break	
Session 3A	<p>QoS & SLA (9.30 - 14.45)</p> <p><i>Given that new projects are also investigating in the area of QoS & SLAs, it would be useful if they could reuse results of Call 1 projects. The following topics will be addressed through demonstrations and targeted presentations from 15 participating projects:</i></p> <ul style="list-style-type: none"> • <i>QoS Attributes & Annotations</i> • <i>Applications with Predictable QoS</i> • <i>Licensing in Clouds</i> • <i>QoS Management</i> • <i>SLA Management</i> 	Darwin Ground Floor
Session 3B	<p><i>This session will continue after lunch.</i></p> <p>Service Architectures</p> <p><i>Building a monolithic reference architecture for IoS is an unrealistic objective due to the size, the complexity, and the intrinsic dynamicity of the problem. On the other hand, a common and shared research framework, such as NEXOF, offers a formalisation of the problem that allows and foster collaboration between different research projects and initiatives.</i></p> <p><i>In this context, the Service Architecture session is dedicated to those who are making advances in various service technologies, and seek to collaborate with others to build tomorrow's service frameworks.</i></p>	Einstein A+B Floor -1
Session 3C	<p>Virtualised Service platforms prolongation (9.30 - 11.00)</p> <ul style="list-style-type: none"> • <i>European Grid Infrastructure</i> • <i>Framework for collaboration introduced by OW2</i> <p>Data management and storage (11.30 - 12.30)</p>	Einstein C Floor -1

Time	Event	Room
Session 3D	Trust and Security <i>Collaboration actions will be established on the following topics</i> <ul style="list-style-type: none"> • <i>cloud security</i> • <i>privacy</i> • <i>security policy and risk management</i> 	Edison Ground Floor
12:30 - 13:45	Lunch	
13:45 - 16:00	Collaboration working group session 4	
Session 4A	QoS & SLA prolongation (13.45 – 14.45) <ul style="list-style-type: none"> • <i>SLAs in Federated Clouds</i> 	Darwin Ground Floor
	Knowledge management (14.45 – 16.00) <ul style="list-style-type: none"> • <i>Discussion on collaboration on the S-CUBE knowledge model and Hola! Web portal to classify and store results of projects</i> 	Darwin Ground Floor
Session 4B	Future Internet Assembly <i>The Future Internet Assembly (FIA) is a collaboration of more than 100 projects investigating various aspects of the Future Internet. This session will explain how your project can get involved, which support services are available, and how to get prepared for the next FIA on December, 16-17 in Ghent (Belgium).</i>	Einstein A+B Floor -1
Session 4C	Techno Socio-Economics <i>The aim of this session is to attract researchers of other projects to participate in this working group on techno socio-economics, which investigates the socio-economic aspects of new IT technologies. In particular, these aspects range from SLAs and business models to the impact of R&D investments on the development of Europe.</i>	Einstein C Floor -1
Session 4D	Service Front Ends <i>The meeting has been structured in three parts. Each part will start with demos and presentation from the related Call 1 projects followed by discussions on possible collaboration points and, when required, informal mission statements from Call 5 projects. The first Part will be devoted to Dynamic Interfaces, comprising topics like User Interface Modeling and Dynamic Adaptation of application and services. The second Part deals with Context Management. The third Part will focus on prosumers, user empowerment and mashup environments.</i>	Edison Ground Floor

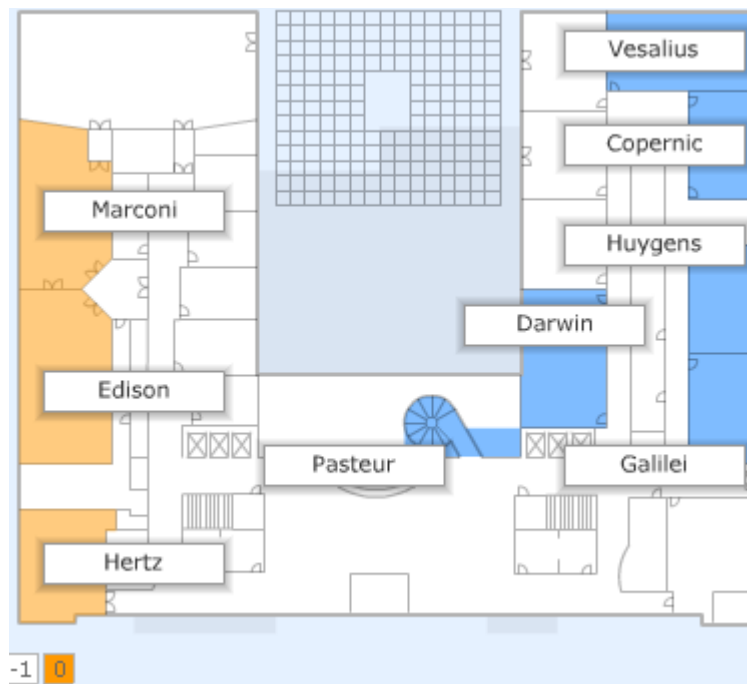
Time	Event	Room
16:00 - 16:15	Coffee break	
16:15	Plenary closing session Conclusions and action-list	Einstein A+B Floor -1
17:30	Close	

IV. Posters

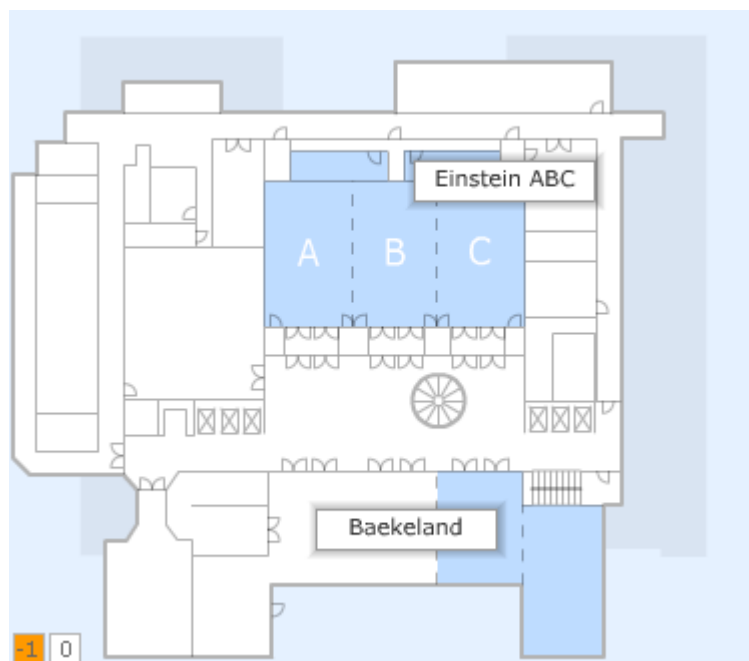
All projects are invited to develop a poster that will contain project results or for the new projects that will contain the aims and approach of the project. Name of contact person, telephone number and when there is time available for discussion should be clearly indicated, so that networking is facilitated.

http://ec.europa.eu/information_society/events/cf/ios10/gallery.cfm

V. Venue plans / meeting rooms



Ground Floor



Floor -1

How to get there?

See http://www.diamant.be/diamant/downloads/route_Diamant_UK.pdf