

1. Meeting Information

Date/Time of the Meeting:	Wednesday 22nd May 2013, 14:30-16:00 CET
Inviting person:	Sergio García (Telefónica I+D)
Minute taker:	All
Name of the meeting:	Data/Context Management Weekly Call
Place of the meeting:	“PowWowNow” Conference Call. PIN 001633
Phone details (if PhC):	- “PowWowNow” Phone numbers list: http://pdf.powwownow.com/pdf/USA_en_pwn-dial-in-numbers.pdf - Webex: We will not use it this time.
Version	1.0
Previous Minutes	https://docs.google.com/document/d/1-5CWhDNJoYOxepOs9f2C7u_6aPf9_NTh_qlLVvuWQwk/edit

2. Attendees

Name	Company / Organization	Availability
Sergio Garcia	Telefónica I+D	Yes
Fermín Galán	Telefónica I+D	Apologies
Francisco Romero	Telefónica I+D	Yes
Tali Yatzkar Haham	IBM	Yes
Thomas Riegel	Siemens	

Alain Lesueur	Thales Alenia Space	Apologies
Marcus Laumer	Siemens	
Mauricio Ciprian	AtoS	Apologies
Ivan Martinez	AtoS	Apologies
Fano Ramparany	Orange Labs	Yes
Peter Amon	Siemens	
Boris Moltchanov	Telecom Italia	
Christof Marti	ZHAW	Yes until ~15:00

3. Minute Taker (optional)

Meeting	Minute Taker	Link
ALL	Google Doc provided by Sergio Garcia (Telefónica I+D)	https://docs.google.com/document/d/1koj7sMCxPB1jLBEZeddYd5vCzaPb6yEwtV_v9Q4loTc/edit

4. Objective of the meeting

Data/Context WP meetings as scheduled in the overall agenda.

WP management dashboard:

<https://docs.google.com/spreadsheets/ccc?key=0AgKkYKvfz1EsdDhFZFh5dWw5cWQ0a3JPQlpRS1VINWc#gid=2>

5. Topics discussed and Agreements

Tentative Agenda:

Id	Topic
1	Delivery • All guides and software delivered: • Check Unit Testing Plans report: https://forge.fi-ware.eu/plugins/mediawiki/wiki/fi-ware-review/index.php/Unit_Testing_Report_-_Data • Check that your delivered software passes all the tests and modify the report otherwise. SOTA ○ Under review, nothing back yet. ○ Reviewing cloud document. Pending delivery of • Open specs. ○ Mostly reviewed. Missing reviews of CDVA and QB, to be provided this afternoon. ○ For the already sent reviews: TI is still pending. ○ For many GEs, the API has not been reviewed (or the reviewer found it perfect). I have requested confirmation to WP5. ○ Juanjo wants to deliver today!!! ○ To include the <u>legal notice</u> to the open specs today EOB (change the link to the new one and let me know) • FI-WARE Open Specification Legal Notice (essential patents license): http://forge.fi-ware.eu/plugins/mediawiki/wiki/fiware/index.php/FI-WARE_Open_Specification_Legal_Notice_(essential_patents_license) • FI-WARE Open Specification Legal Notice (implicit patents license): http://forge.fi-ware.eu/plugins/mediawiki/wiki/fiware/index.php/FI-WARE_Open_Specification_Legal_Notice_(implicit_patents_license) Which of the two Legal Notices to use is up to you. For the sake of

	your information, IBM and Telefonica will use the legal notice with implicit patents license while, as far as I understand, SAP is going to use the legal notice with essential patents license. Telefónica recommends to use the legal notice with implicit patents license but, again, feel free to use the one that is more suitable to you. •
2	Exploitation Scenarios Brainstorming to define typical application cases of the following GEs and combinations (think of market interest) 1. CEP • Safecity sends event from mobile apps that are correlated to detect suspicious behaviours. 2. Big Data- • Extracting relevant user knowledge for new business based on services consumption databases. • Analysis of social media streams (e.g. Twitter streams): health issues, events... 3. NGSI implementations (Context Broker, Pub Sub Broker) and Location Platform • Availability of friends willing to meet in one user's proximity. 4. Middleware GE • High performance applications. Eg.: European Flight Control system, military systems (communications in command and control systems), modern manufacturing. 5. Media analysis GEs (CDVA, Query Broker)- • Identifying suspicious objects/people in streamed security video. 6. Query Broker & Metadata management (MDP) • Querying multimedia storage in TV providers. 7. Semantic tools (SAS, SA) • Storage and query of drugs database. • Provide LOD about a company or public administration. - Which GEs combinations or Instances, including Data , could you identify with major business potential? (ie: Openstack+ Context Broker+ Authentication+....) - Cloud deployments (Portal+PaaS

	Manager+SDC+ServiceManager+OpenStack) + Big Data- • Automatic deployment and configuration of a Hadoop based platform with automatic scalability of resources. - IoT GEs + NGSI brokers + CEP Real time processing of data from sensors from IoT to trigger alarms if anomalous situations are detected. - NGSI brokers + Big Data • Storage of IoT data to perform either real time or streaming analysis: likelihood of failure of certain device in a smart city - CDVA + CEP • real time analysis of security video streaming, traffic control video, etc. - Security monitoring + CEP. • real time analysis of security events from networks and computers.
3	AOB

6. Summary of action points

(Actions points of this meeting are embedded in the “discussion topics” within the previous section above.)

Id	Action point	Responsible
AP-1		
AP-2		

7. Reference documentation

This minutes will be uploaded to Data/Context Docs folder in the FI-WARE forge as usual.