

Grant agreement no.: 257516

Quarterly Management Report 5

Reporting Period: 01.07.2011 to 30.09.2011

Date of delivery: 20.10.2011

Project Coordinator

Name: *Fiona Williams*
Address: *Ericsson GmbH
Ericsson Allee 1
D-52134 Herzogenrath
+49 2407-575-103*
Phone: *+49 2407-575-103*
Fax: *+49 2407-575-400*
E-mail: [*fiona.williams@ericsson.com*](mailto:fiona.williams@ericsson.com)

Consortium Composition

Beneficiary Number	Beneficiary name	Beneficiary short name	Country
01 (Coordinator)	Ericsson GmbH	Ericsson	Germany
02	Alcatel-Lucent Deutschland AG	ALUD	Germany
03	European Institute for Research and Strategic Studies in Telecommunications GmbH	Eurescom	Germany
04	France Télécom SA	FT	France
05	IST – Technical University of Lisbon	IST-TUL	Portugal
06	Nokia Siemens Networks GmbH & Co. KG	NSN	Germany
07	SAP AG	SAP	Germany
08	University of Surrey	UniS	United Kingdom
09	InterInnov SAS	IINV	France

1 – Project status: Technical progress and achievements

WP1: Defining the Message

Task 1.1: Form Expert Advisory Group and special Expert Working Groups

Keep receiving more requests to join Expert advisory group. The list being updated and will be used for SARA v10 and new white papers.

Task 1.2: Update Strategic Research Agenda and produce white papers

The White Papers contents and further brainstorming on strategic research topics were discussed, updated and finalised in form of D1.1. All the White papers together with the position paper were edited in SARAv9 and delivered in D1.2.

Currently discussing and updating a new white paper on “Software Architectures- Cloud Computing”.

Face to face meeting and conference call were conducted with different groups of experts based on specific topic. There was one face to face meeting on 16th of June 2011 in FuNet 2011. In this meeting the EC and project officers were present.

The work carried out and achievements in the project first period twelve month were compiled in the annual report as preparation for the project review on September 16, 2011.

Task 1.3: To Plan Technical Workshops of Strategic Research Agenda version 9 and invite Key Speakers [month 09 – month 12]

A work of SARA and white papers were and planned to be disseminated widely through the following meetings and workshops.

- Presentation of the Steering Board on 15th of June 2011.
- Preparation of a presentation for the IEEE ITST conference 2011 in St. Petersburg, Russia for an invited Net!Works keynote and to discuss potential cooperation. Some new members joined Net!Works.
- Preparation of an overview presentation with relevant topics for the Net!Works Steering Board meeting on October 4, 2011.
- Preparation of presentations for the Net!Works General Assembly on activities since the last General Assembly and future plans for 2012.
- Preparation of the Annual Review meeting and participation in the review meeting on September 16, 2011 in Brussels.
- International workshops on Wireless Green
 - “W-GREEN” in conjunction with PIMRC’11, Toronto, Canada.
- EU Consultation meeting on FP8, Brussels, 29-30 June 2011
- Preparation of annual review report, Sept 16th, 2011
- Preparation for ETSI workshop, “Future Network Technologies” 26th -27th Sep’11, Sophia Antipolis, France
- Preparation for Net!works Annual General Assembly and future plans for 2012.

Task 1.5: Preparation of Position papers on strategic issues

During this quarter, the work focused on preparing and finalizing Deliverable 1.3 "Position Papers – Interim Report". This Deliverable shows all position papers prepared and released by Net!Works as part of Task 1.5 "Preparation of Position papers on strategic issues", during the 1st year of the project.

The position papers to be prepared before end of 2011 that are proposed to the Net!Works Steering Board meeting planned on 4 October 2011 include:

- A position paper on the importance of the ICT and networking sector for society and economy;
- A position paper on Horizon 2020, as a response to the Commission's proposal on Horizon 2020 (Framework Program 8) which is expected to become available end of November 2011.

WP2: Packaging the Message

Task 2.2 Implement they defined topics in a modern creative communication mix, addressing the network community, public bodies and the application sector.

After the Future Network and Mobile Summit, a lot of editing work on the videos taken during FUNEMS was needed. After professional editing of the material, several of the films were made available on the Net!Works website over the summer. Feedback on the FuNEMS video has been very positive.

To further spread the Net!Works messages, the Horizon2020 position paper of Net!Works was posted to European Parliament members to promote the Information and Communications Technology sector and to show that it is one of the sectors with strong growth and job creation prospects in the coming decade.

Initial organisation for the ECOC in Geneva September was started. Closer to the date we prepared all marketing material needed at ECOC and took care that everything will be there on time. We shared the booth with Photonics 21 and that was a very smooth organisation. We got 9 new membership applications. A lot of material has been distributed via the press office installed at ECOC.

The ECOC attracted a lot of manufacturers and sales people. So we were frequently asked what product we were promoting. From this perspective we had frequently to explain why we, as European Technology Platforms, were represented at the ECOC.

Most visitors were then - as the nature of ECOC is the largest European optical communications event and the meeting place for everyone in the fibreoptic communication technology industry - more interested to get to know a little bit about Photonics 21.

Additionally a lot of Asian visitors and manufacturers who were of course welcomed by us but not really in the scope of our platforms. We heard from other manufacturers present at the event that they were disappointed by the low attendance at this year's

ECOC and also by the high proportion of Asian participants amongst the visitors who were present.

Conclusion:

- ECOC is not really in scope of Net!Works and did not have the expected impact.
- Working together with Photonics 21 was really good, so that could be repeated.

Before summer break we already started with a first planning for the next edition of the newsletter in preparation for FIA in Poznan, scheduled for October 2011.

The contributions of WP 2 to the first project review reports were prepared during the quarter.

Before summer break we started already with a first planning for the next edition of the newsletter in preparation for FIA in Poznan, scheduled for October 2011.

WP3: Support for Community building and dissemination

Task 3.1: Facilitate the set-up and follow-up of meetings and workshops

Steering Board support

No SB meeting has been held in the period. However, a few follow-up activities from the SB meeting in June have been done. Comments received for the draft SB minutes have been implemented and the final version was distributed. Also some activities were done towards identifying new members for Net!Works in line with the extended scope of the platform, as agreed by the SB at their June meeting.

The rooms of NSN in Brussels are not available anymore for hosting the SB meetings, and none of the SB members has meeting rooms of sufficient size in Brussels. Therefore several hotels were contacted to provide a quote and the Bedford hotel has been selected as the venue for the SB meeting on 4 October 2011. A different location was not suitable this time due to the GA taking place on the day after.

Organisation of Net!Works GA 2011

Many activities were done for preparing the Net!Works GA on 5 October 2011 at Bedford hotel Brussels. This included all activities to organise the logistics (contact with the hotel, contract, room and equipment, catering, VIP lunch table, monitoring the registration process etc.).

The agenda was progressed and the remaining speaker slots were filled. A number of advertisement channels were used in order to increase participation. An invitation video that had been recorded was put on the web. Advertisements have been placed in various media, e.g. in the Eurescom mess@ge magazine, on web pages as e.g. the INFISO newsroom, Europe's IST news portal and the Concord web.

Moreover, the SB elections to be run during the GA were prepared. A Call for candidature has been issued and several actions were done to contact potential candidates in order to have a good representation of organisations in the three stakeholder groups. Members were informed of the candidates and their profiles was made available on the members' pages of the Net!Works web. Booklets with candidates information and ballots were printed.

Task 3.2: Interactions with member states, EC, spreading the eMobility message

T3.2 performed a number of activities during this quarter. The main one consisted in the preparation and the finalization of Deliverable 3.2 entitled “First Report & Revised Action Plan for Net!Works messages promotion and visibility”. This document reports on the activities that have happened between the release of D3.1 “Preliminary action plan for eMobility (former name of Net!Works) messages promotion and visibility” and end of June 2011. It also presents a revised action plan to raise the profile of the Net!Works community so that the priorities promoted by the telecommunications/networking sector in relation with European collaborative R&D projects are better understood and considered by the decision makers.

T3.2 also participated in the organization of the Net!Works General Assembly, which took place in October 2011, by arranging the participation of MEP Malcolm Harbour and Paul Verhoef, Head of Unit at DG Research. T3.2 also arranged contacts between FI-PPP CONCORD and Net!Works for potential participation of FI-PPP projects as speakers in GA.

T3.2 had arranged two MEP meetings on July 12, 2011:

- Silvana Koch-Mehrin, Germany
- Evzen Tosenovsky, Czech Republic

Both meetings were unfortunately cancelled on short notice, but Net!Works met with Megan Richards on that same day.

Finally, it was planned to have the Joint Mirror Group Meeting together with the ETPs NEM, NESSI, ISI and Photonics21 at the representation of Baden-Wuerttemberg in Brussels on November 22nd, 2011 in the evening, ahead of the ICTC meeting. As EC on short notice cancelled scheduled ICTC Meeting on November 23rd and postponed it on November 30th, 2011 a costly and time consuming re-planning is necessary.

Task 3.3: Assist the operation of the Net!Works Technology Platform

Net!Works secretariat, web updates, maintenance of email lists and other tools

The content of the Net!Works web has been regularly updated, e.g. by adding information on the SME page, on the links page, regarding events, adding photos, videos e.g. those recorded during the FuNeMS 2011 event in Warsaw.

Furthermore, the regular tasks of the Net!Works secretariat have been performed. These include the maintenance of email lists and list policies, updates of the Net!Works web (as mentioned above), administration of web- and mail server, reservation of phone bridge and participation to voice conferences. A number of enquiries from members were received and answered and requested material and documents were sent out.

Membership issues

New applications for Net!Works membership have been processed in August and September 2011. 14 new membership applications had been received. Activities included the screening of applications and approval, preparing overview slides of new members for the next SB meeting 4 October 2011, update of membership information

lists, membership overview slide, and to send a welcome to all new members. 9 new members were accepted.

Some interaction took place with NGMN who might be interested to become a SB observer.

WP4: Managing the Project

During the quarter, one of the main management topics was the preparation of the first project review. A timely uploading of all documentation had to be secured and was undertaken. The input of partners was coordinated and their input edited into the main report.

The Periodic Report was prepared and uploaded on time.

The preparation of the General Assembly was discussed on several occasions with project members. Efforts to ensure that there would be sufficient candidates standing for election to fill all available seats were undertaken over the whole summer period. Speaker positions not already confirmed in quarter 2 were filled in quarter 3.

During the quarter, the ISTAG recommendations for Horizon2020 were published. They included the recommendation that ICT should be a separate area of Horizon2020, echoing the Net!Works position and showing the impact of our efforts to publicise the views of Net!Works members and Steering Board on Horizon2020.

List of meetings and voice conferences during the quarter:

05-06/07/2011	Berlin, Germany, Future Internet Conference of BMBF (German Federal Ministry of Education and Research)	
12/07/2011	Planned meeting with 12 July at the EP, with the parliamentary assistant of Czech MEP Evzen Tosenovsky	
12/07/2011	Meeting with Megan Richards to promote Net!Works positions	
23-25/08/2011	St. Petersburg, Russia; 11th International conference on ITS Telecommunications - ITST2011	
07-08/09/2011	Paradiso event in Brussels – 'Internet and Societies: new innovation paths'	
09-10/09/2011	Mannheim, Germany	Kongress Lebenswelt Elektromobilität
18-22/09/2011	Geneva, Switzerland	ECOC, Desiree, "Net!Works stand Shared with Photonics 21"
08/07/2011	Voice conference	Project partners
15/07/2011	Voice conference	Project partners
16/09/2011	Annual review meeting, Brussels Project partners	

2 – Issues / deviations from the plan

Issue Description (<i>explanation of the causes</i>)	Action Points (<i>corrective actions envisaged</i>)
Changes in the work planning?	None.
Changes in the schedule of the deliverables?	None.
Changes in planned milestones?	None.
Red Flags?	None.
Any other issues or problems that might affect achievement?	None.

Deliverables for the reporting period			
Identifier	Originally planned	Current View	Actual
D4.1 Annual Review	Month 15	./.	Month 14
D			

3 – Resources Employed/Expenditures

The efforts spent in the current reporting period are given in Annex I.

4 – Others

- The project web site was set up and is accessible at:
<http://www.networks-etp.eu/>

Annex I - Efforts for the reference period

Budget Overview on total work (per partner/period) (figures in PM)

		QMR 1 Q3/2010	QMR 2 Q4/2010	QMR 3 Q1/2011	QMR4 (Review) Q2/2011	QMR 5 Q3/2011	QMR 6 Q4/2011	QMR 7 Q1/2012	QMR8 (Review) Q2/2012	TOTAL
P01	planned	0,50	3,00	2,00	2,50	0,50	3,50	2,00	3,00	17,00
EDD	reported	0,14	4,09	1,47	4,29	0,93				10,92
	delta	-0,36	1,09	-0,53	1,09	0,43				6,08
P02	planned	0,15	0,35	0,35	0,35	0,35	0,35	0,25	0,35	2,50
ALUD	reported	0,21	0,51	0,81	0,78	0,05				2,36
	delta	0,06	0,16	0,46	0,43	-0,30				0,14
P03	planned	2,00	1,50	1,00	2,00	1,00	1,00	0,50	2,00	11,00
Eurescom	reported	2,06	1,76	1,48	2,60	1,76				9,66
	delta	0,06	0,26	0,48	0,60	0,76				1,34
P04	planned	0,05	0,40	0,35	0,20	0,10	0,35	0,35	0,20	2,00
FT	reported	0,00	0,18	0,09	0,00	0,03				0,30
	delta	-0,05	-0,22	-0,26	1,09	-0,07				1,70
P05	planned	0,25	1,00	0,50	1,10	1,00	1,25	1,00	1,00	7,00
IST-TUL	reported	0,10	0,70	1,30	0,70	0,90				3,70
	delta	-0,15	-0,30	0,80	-0,40	-0,10				3,30
P06	planned	0,50	1,25	0,50	1,50	0,75	1,25	0,25	1,00	7,00
NSN	reported	0,56	0,53	1,29	0,75	0,65				3,78
	delta	0,06	-0,72	0,79	-0,75	-0,10				3,22
P07	planned	0,05	0,50	0,30	0,45	0,10	0,30	0,40	0,40	2,50
SAP	reported	0,00	0,40	0,00	0,00	0,30				0,70
	delta	-0,05	-0,10	-0,30	1,09	0,20				1,80
P08	planned	0,50	2,25	0,75	1,75	0,50	2,50	0,75	1,00	10,00
UniS	reported	0,70	1,95	1,15	1,20	1,15				6,15
	delta	0,20	-0,30	0,40	-0,55	0,65				3,85
P09	planned	1,00	0,75	0,25	0,25	0,75	0,50	0,50	1,00	5,00
IINV	reported	0,98	1,49	1,05	0,90	0,35				4,77
	delta	-0,02	0,74	0,80	0,65	-0,40				0,23
	planned	5,00	11,00	6,00	10,00	5,00	11,00	6,00	10,00	64,00
Total	reported	4,81	11,61	8,64	11,61	5,19				42,34
	delta	-0,19	0,61	2,64	1,09	0,19				21,66