



simpli-city

The Road User Information System Of The Future

WP9 – Exploitation, Dissemination, Collaboration and Standardisation

D9.5.2: Project Collaboration Report II

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This report compiles the feedback on collaboration activities performed with other related projects, clusters, and the Future Internet PPP.

The specific plan for collaboration was detailed in the “Collaboration Plan” due at M12 (as part of the first Project Collaboration Report), and it is followed by deliverables at the end of each period reporting the performed activities and updating the plans for the next periods.



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Executive Summary

This report compiles the feedback on collaboration activities performed with other related projects, clusters, and the Future Internet PPP¹.

The specific plan for collaboration was introduced in D9.5.1 in the section “SIMPLI-CITY Collaboration Plan”, and has been updated during this period, especially regarding the availability of public reports and other material produced during the second year of the project.

D9.5 series is the main outcome of task T9.5 “Collaboration with other Projects, Clusters and Future Internet PPP”. This task will perform collaboration activities on different EU events and with other research projects and activities including those arranged and organised by the according Coordination and Support Actions (CSAs), namely *iMobility Support* and *iMobility Challenge*. It will also seek for clustering activities with similar projects and the Future Internet PPP programme and the Future Internet Assembly (FIA). The cooperation exploits synergies between the projects and increases the impact of the ICT initiative. Such impact should pave the way for the sustainability of the project in the recently started H2020, where “Smart, green and integrated transport” is one of the seven societal challenges tackled in the Europe 2020 priorities.

This deliverable complements the work done in task T9.3 Dissemination and Workshops, and serves as input for the preparation of the project workshops foreseen under T9.3.

During the second period, a major emphasis on concrete activities has been made, resulting on the organisation of the first project workshop under the umbrella of the 10th ITS European Congress in Helsinki in mid June, or the active participation of SIMPLI-CITY representatives in the EC FP7 ICT Call 7 & 8 Concertation Workshop, and the 4th iMobility Forum Plenary meeting, both taking place in Brussels in April 2014.

¹ The Future Internet Public Private Partnership is a European programme for Internet-enabled innovation (<http://www.fi-ppp.eu/>)

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1 Introduction

SIMPLI-CITY – The Road User Information System of the Future – is a project funded by the Seventh Framework Programme of the European Commission under Grant Agreement No. 318201. It provides the technological foundation for bringing the “App Revolution” to road users by facilitating data integration, service development, and end user interaction.

1.1 SIMPLI-CITY Project Overview

Analogously to the “App Revolution”, SIMPLI-CITY adds a “software layer” to the hardware-driven “product” mobility. SIMPLI-CITY will take advantage of the great success of mobile apps that are currently being provided for systems such as Android, iOS, or Windows Phone. These apps and the marketplace around it have created new opportunities and even business models by making it possible for developers to produce new applications on top of the mobile device infrastructure. Many of the most advanced and innovative apps have been developed by players formerly not involved in the mobile software market. Hence, SIMPLI-CITY will support third party developers to efficiently realise and sell their mobility-related service and app ideas by a range of methods and tools, including the Mobility Services and App Marketplaces.

In order to foster the wide usage of those services, a holistic framework is needed which structures and bundles potential services that could deliver data from various sources to road user information systems. SIMPLI-CITY will provide such a framework by facilitating the following main project results:

- **Mobility Services Framework:** A next-generation European Wide Service Platform (EWSP) allowing the creation of mobility-related services as well as the creation of corresponding apps. This will enable third party providers to produce a wide range of interoperable, value-added services, and apps for drivers and other road users.
- **Mobility-related Data as a Service:** The integration of various, heterogeneous data sources like sensors, cooperative systems, telematics, open data repositories, people-centric sensing, and media data streams, which can be modelled, accessed, and integrated in a unified way.
- **Personal Mobility Assistant:** An end user assistant that allows road users to make use of the information provided by apps and to interact with them in a non-distracting way – based on a speech recognition approach. New apps can be integrated into the Personal Mobility Assistant in order to extend its functionalities for individual needs.

To achieve its goals, SIMPLI-CITY conducts original research and applies technologies from the fields of Ubiquitous Computing, Big Data, Media Streaming, the Semantic Web, the Internet of Things, the Internet of Services, and Human-Computer Interaction. For more information, please refer to the project website at <http://www.simpli-city.eu>.

1.2 Deliverable Purpose, Scope and Context

The main target for D9.5.x deliverables is to define a plan for collaboration and to compile the feedback on networking activities performed with other related projects and clusters, paying special attention to the other projects funded under same objective ICT-2011.6.7 (Cooperative Systems for energy efficient and sustainable mobility) and the Future Internet PPP. D9.5.2 updates and replaces the contents of D9.5.1.

1.3 Document Status and Target Audience

This document, as well as the others related to Dissemination, Standardisation and Collaboration activities, is listed as “public” in the workplan, as it provides valuable information about the networking activities of SIMPLI-CITY and can therefore be used by external parties in order to get according insight into the respective project activities. This public deliverable can also be useful for the other publicly funded projects, which may be interested in collaboration activities.

1.4 Abbreviations and Glossary

A definition of common terms and roles related to the realization of SIMPLI-CITY as well as a list of abbreviations is available in the supplementary document “Supplement: Abbreviations and Glossary”, which is provided in addition to this deliverable.

Further information can be found at <http://www.simpli-city.eu>.

1.5 Document Structure

This deliverable is broken down into the following sections:

Section 1 provides an introduction for this deliverable including a general overview of the project, and outlines the purpose, scope, context, status, and target audience of this deliverable.

Section 2 describes the specific plan for collaboration, revised in D9.5.2 in order to provide actual links to the materials already available after the first year

Section 3 identifies the community for collaboration: projects, clusters, initiatives, etc., extensively reviewed, paying special attention to those projects invited to the CE FP7 ICT Call 7-8 Concertation Workshop organised by the Commission

Section 4 outlines the updated collaboration planning, listing all the performed (as well as the planned) activities with target dates

Section 5 gives a summary of the networking efforts described in this deliverable.

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2 SIMPLI-CITY Collaboration Plan

The collaboration plan described in this report covers the liaison and co-operation activities with other ICT projects with objectives similar to those of SIMPLI-CITY. The cooperation aims at exploiting synergies between the projects and increasing the impact of the ICT initiative. Exploitation of synergies between SIMPLI-CITY and the other projects will consist in participation to workshops, in contributions to working groups and possibly, in joint dissemination activities. During different liaison meetings, opportunities for collaborative business exploitation of the involved projects are discussed, with special focus on the service platform.

2.1 Areas of Collaboration

This section briefly recalls SIMPLI-CITY main objectives in order to cross-reference them with the main fields of interest of the Objective ICT-2011.6.7. These are:

- To foster the usage of full-fledged road information system – helping drivers to make their journey safer, more comfortable, and more environmentally friendly
- To create an European wide service platform allowing the creation of mobility services as well as creation of corresponding apps
- To create an end user assistant allowing road users to make use of the information provided by apps and to interact with them in a non-distracting way – based on a speech recognition approach
- To establish collaboration activities (like workshops, meetings, etc...) and with other relevant tasks (standardization, technical rules, etc...)

In Section 3.4 these objectives will be used in order to identify main areas of collaboration with other projects.

2.2 Collaboration Tools

Project partners have made a first identification of the dissemination material and other project documents which may be used to exchange information with others. Initial focus was on public deliverables, in order to avoid the need for bilateral agreements or Memorandum of Understanding (MoU) in order to share project restricted documentation. An important aspect, apart from the dissemination level of the material, was the time of availability. Main public dissemination material from the project was already available by the end of the first year of the project, including the first release of the SIMPLI-CITY newsletter.

Table 1: SIMPLI-CITY Public Reports and Expected Availability²

#	Public Reports	Expected Availability (Link is provided, in case the Deliverable is already available in the Project website)
D2.1	Project Vision Consensus Document	http://simpli-city.eu/sites/default/files/files/documents/D2.1v1.70_EC_Approved.pdf
D2.2	Target Market Sector Descriptor Report	http://simpli-city.eu/sites/default/files/files/documents/D2.2v1.10_EC_Approved_0.pdf
D2.3	Requirements Analysis Report	http://simpli-city.eu/sites/default/files/files/D2.3v2.0_For_Approval.pdf
D2.4.x	State of the Art Wiki	http://simpli-city.eu/sites/default/files/files/D2.4.2_State_of_the_Art_Wiki_v1.0_For_Approval.pdf Updates expected: Sep'14, Mar'15
D3.1	Global Architecture Definition	http://simpli-city.eu/sites/default/files/files/documents/D3.1v1.10_EC_Approved_1.pdf
D3.2.1/2	Functional & Technical Specification	http://simpli-city.eu/sites/default/files/files/documents/D3.2.1_v1.10_EC_Approved.pdf http://simpli-city.eu/sites/default/files/files/D3.2.2_Technical_Spec_v1.00_For_Approval.pdf
D3.3	Security and Privacy Concept	http://simpli-city.eu/sites/default/files/files/documents/SIMPLI-CITY_D3.3_v1.10_EC_Approved.pdf
D4.1.2	Data Model Version II (Prototype)	http://simpli-city.eu/sites/default/files/files/newsletter/D4.1.2_Data_model_Version_II_V1.00_For_Approval.pdf
D4.2	Cloud-based Intelligent Infrastructure Prototype	Sep'14
D4.3.2	Sensor Abstraction and Interoperability Interfaces Prototype II	Mar'15
D4.4.2	User-Centric Data and Open Data Management Prototype II	Mar'15
D4.5.2	Media Data Streams and Data Prefetching Prototype II	Mar'15

² According to the planning in the project Description of Work. Publication in the project website will depend on the official approval by the EC. Links provided visited on 2014-09-01

#	Public Reports	Expected Availability (Link is provided, in case the Deliverable is already available in the Project website)
D5.1.2	Service Development API Prototype II	Sep'14
D5.2.2	Context-based Service Personalisation Prototype II	Mar'15
D5.3.2	Service Registry Prototype	Sep'14
D5.3.3	Service Runtime Environment Prototype II	Mar'15
D5.4	Mobility Service and Application Marketplaces Prototypes	Mar'15
D6.1	Dialogue Interface Prototype	http://simpli-city.eu/sites/default/files/files/newsletter/D6.1_Dialogue_Interface_Prototype_v1.00_For_Approval.pdf
D6.2.2	Voice-based Multimodal User Interface Prototype II	Mar'15
D6.3.2	Mobile Application Runtime Environment Prototype II	Mar'15
D6.4	Application Design Studio Prototype	Mar'15
D7.1.2/D8.1.2	Use Case Specifications	http://simpli-city.eu/sites/default/files/files/D7.1.2_v1.00_For_Approval.pdf http://simpli-city.eu/sites/default/files/files/D8.1.2_Final_Use_Case_Specification_v1.00_For_Approval.pdf
D7.2/D8.2	Use Case Reports	Jul'15
D7.3/D8.3	Evaluation Reports	Sep'15
D9.2.x	SIMPLI-CITY Newsletters (I to V)	http://simpli-city.eu/sites/default/files/files/documents/D9.2.1_Newsletter_no1_final.pdf http://simpli-city.eu/sites/default/files/files/newsletter/SIMPLI_CITY_Newsletter_No2.pdf Upcoming Newsletters: Sep'14, Mar'15, Sep'15

#	Public Reports	Expected Availability (Link is provided, in case the Deliverable is already available in the Project website)
D9.3.x	Scientific Dissemination Report	http://simpli-city.eu/sites/default/files/files/documents/D9.3.1_v1.3_EC_Approved.pdf Updates expected: Sep'14, Sep'15
D9.4	Standardisation Engagement Report	Sep'15
D9.5.x	Project Collaboration Report	http://simpli-city.eu/sites/default/files/files/documents/D9.5.1_v1.2_EC_Approved.pdf Updates expected: Sep'14, Sep'15
N/A	Project website Exhibition materials: roll-up display, poster Promotional material	Publications: http://simpli-city.eu/documents Press information: http://simpli-city.eu/press-information
N/A	Project workshops (more in detail in section 4.1)	Jun'14, Sep'15 (TbC)

2.3 Consultation Strategy



Figure 1: Consultation Activities; Dashed Lines Indicate Project External Inputs

Stakeholder consultations already have a history within SIMPLI-CITY, starting from the consortium building and the proposal writing. The project will follow continuous consultation activities involving (i) those departments of stakeholder organizations, which are part of the project consortium; (ii) other departments of these organizations; and (iii) other stakeholders, which have been identified throughout task T9.5 (in this deliverable,

with the identification of relevant projects and initiatives), but also supported by T9.3 (Dissemination) or T9.4 (Standardisation Engagement).

The abovementioned consultation can be carried out in multiple ways. In a nutshell, the following techniques were considered (the project mainly used the first two, *Analysis of existing work* and *Interviews*, as well as *Open group discussions*; all others, although not discarded, are left out of scope):

- *Analysis of existing work*: in SIMPLI-CITY the outcome of existing initiatives, projects, programmes and forum activities have been collected through either available publications or through direct link with participants. This approach is often made easy by the fact that the project partners already participate in many of the relevant initiatives.
- *Interviews*: this is a "traditional" means of eliciting requirements in "one on one meetings". It is the primary technique to be adopted for acquiring knowledge from domain experts. Interviews can be formal (following a predefined list of questions) or informal (such as discussions with experts about the interesting domain). The interviews shall be carried out while meeting participants at SIMPLI-CITY workshops, but also to follow up spontaneous discussions at conferences and similar events with other interested experts.
- *Surveys*: complement the interviews with a second "traditional" mean of eliciting requirements, this time in a multi-stakeholder consultation. It is the secondary technique to be adopted for domain experts, or when partners' domain knowledge requirements sources are addressed. Surveys can be formal (following a list of questions with pre-define answers), or semi-formal (following a list of questions with answers in free-text; still, guidance on the style of the text might be given).
- *Reviews*: selected project-external experts may get access to project deliverables or other material, such as intermediate use case specifications, prior to publishing. They may be requested to quality review the provided material in terms of technical soundness and completeness with respect to a given scope, and providing input from according to the experience of the other projects in the areas of research in common with SIMPLI-CITY.
- *Open group discussions*: in contrast to interviews or reviews, which both address consultations with individuals, open group discussions allow for more creativity and dialog between groups of participants. Those can be any combination of stakeholder representatives and SIMPLI-CITY consortium members. Such discussions can happen during dedicated conference/workshop sessions, such as the ones planned in the middle and at the end of the project, but also online, in web meetings or discussion forums.
- *Joint Paper Writing*: one additional possibility to explore is and consisting on another form of actively integrating external input is joint paper writing. Here, a group of representatives is for example requested to provide a position paper on project relevant fields. This activity can either be carried out by a completely external group, or in cooperation with a facilitator or editor from the SIMPLI-CITY project. As an additional benefit, if submitted to a workshop, conference or journal, external (usually anonymous) reviewers ensure overall quality and soundness.

2.4 Stakeholders

An analysis of the communication mission and identification of “Target Groups” of SIMPLI-CITY is done in D9.3.2 as part of the project dissemination and communication strategy and shared with task T9.5. As result of this analysis, two main groups of stakeholders have been identified:

- “End target groups” who ultimately determine the success or failure of SIMPLI-CITY’s communication efforts. Within this group are included: *software developers, lecturers and students* at academic level, *research units* at EU level, *public authorities* and *automotive companies*.
- “Intermediary target groups”, defined as those who have the power to influence the attitudes and behaviour of the “end target groups”, e.g. *business consultants, project managers* and *mainstream and specialised media*.

As regards the Collaboration Plan, EU research units from the first group, and project managers from the second, are obviously the more relevant: addressing R&D Units in different Directorates-General, which could disseminate and promote the usage of SIMPLI-CITY results in internal software projects as well as in funded research projects under their supervision, and liaison with other Research, Technology, and Development (RTD) projects and programmes is relevant for exchange of knowledge and best practices.

The assignment of tasks among partners is provided via each of the promotional tools, products and services, according to responsibilities of the related deliverables. An overview is provided below:

Table 2: Communication Sharing Roles

Tool, service, product	Task share between partners	
Roll-up display, Poster, Presentation Slide Library, Printed project information	Concept, design, text, production: FGM Support text: ASC All partners: use for dissemination of project, indirectly by providing news on website and deliverables	
Project workshops	Organisation and coordination: FGM Support of organisation and coordination: TIE All partners: contribution to organisation and content	
Lead on technical discussions/exchange depending on the subject	Vision consensus	TUV
	Requirements analysis	WORLD
	Global architecture	ASC
	Functional and technical specifications	TUV
	Security and privacy	ASC
	Use case definitions and reports, and Evaluation	CRF / SRM
	Information about the Prototypes	IBM, TUV, TALK

3 Collaboration Community

This section identifies the community for collaboration, i.e. projects, clusters and related initiatives, paying special attention to the other projects funded under same objective ICT-2011.6.7 (Cooperative Systems for energy efficient and sustainable mobility) and the Future Internet PPP.

3.1 ICT Challenge 6: ICT for a low carbon economy. Objective ICT-2011.6.7

This Challenge explores how ICT can contribute to delivering a sustainable, low carbon society and help progress towards the Europe 2020 targets on climate and energy. ICT can assist in reshaping the demand side of our energy-dependant society, reducing energy consumption, and subsequently CO₂ emissions, in particular in electricity distribution, buildings and construction, transport and logistics, the public sector, rural areas and cities.

SIMPLI-CITY is a Collaborative project funded under Objective ICT-2011.6.7 “Cooperative Systems for energy efficient and sustainable mobility”, and the rest of projects funded under the same Objective should be considered as a primary target for collaboration, in particular, and as already anticipated in the DoW, the Coordination and Support Actions and the EU FP7 IP MOBiNET.

In April 2014 European Commission and the iMobility Forum organized a Concertation workshop for the EC FP7 ICT Call 7 & 8 projects. SIMPLI-CITY participated in the session that considered the potential synergies amongst the group of projects concerned with mobility services. Table 6 has been updated in D9.5.2 including a short description for these projects which are studied in more detail in section 4.2.2. Furthermore, the list has been expanded with new projects from the final FP7 call, i.e. FP7-ICT-2013-10, where Objectives 6.5 (“Co-operative mobility”) and 6.6 (“Integrated personal mobility for smart cities”) are partially related to SIMPLI-CITY.

Table 3: Projects under Objectives ICT-2011.6.7³ and ICT-2013.6.6⁴

Acronym	Project title	Type	From	To	Short Description	Website
MobiS	Personalized Mobility Services for energy efficiency and security through advanced Artificial Intelligence techniques	Collaborative project	10/2012	05/2015	The main goal of MobiS is to create a new concept and solution of a federated, customized and intelligent mobility platform by applying novel Future Internet technologies and Artificial Intelligence methods that will monitor, model and manage the urban mobility complex network of people, objects, natural, social and business environment in real-time	http://www.mobis-euproject.eu/
iMobility Support	iMobility Forum support action for deployment of intelligent mobility in Europe	Coordination and support action	01/2013	12/2015	iMobility Support is a 3-year action supporting the deployment of intelligent mobility in Europe by organising the iMobility Forum activities including stakeholder networking, deployment support, awareness raising and dissemination of results of the ICT for smart, safe and clean mobility.	http://www.imobilitysupport.eu/
MOBiNET	Europe-Wide Platform for Cooperative Mobility Services	Collaborative project	11/2012	08/2016	MOBiNET will develop, deploy and operate the technical and organisational foundations of an open, multi-vendor platform for Europe-wide mobility services.	www.mobinet.eu

³ [http://cordis.europa.eu/search/result_en?as_fSUBPROG\[SPGA\]\[\]=ICT-2011.6.7&searchprojects=Search](http://cordis.europa.eu/search/result_en?as_fSUBPROG[SPGA][]=ICT-2011.6.7&searchprojects=Search); visited on 2014-09-16

⁴ [http://cordis.europa.eu/search/result_en?as_fSUBPROG\[SPGA\]\[\]=ICT-2013.6.6&searchprojects=Search](http://cordis.europa.eu/search/result_en?as_fSUBPROG[SPGA][]=ICT-2013.6.6&searchprojects=Search); visited on 2014-09-16

Acronym	Project title	Type	From	To	Short Description	Website
					Key MOBiNET innovations address the barriers to cooperative system-enabled service deployment, including the lack of harmonised services; availability of communication means; inaccessibility and incompatibility of transport-related data; fragmentation of end-user subscription and payment services; proprietary technologies in user devices; etc.	
TEAM	Tomorrow's Elastic, Adaptive Mobility	Collaborative project	11/2012	10/2016	TEAM aims at developing systems for participants in transportation networks, which help them to behave better – by explicitly taking into account the needs and constraints of other participants and the network itself. Focus will be placed upon decision-making in a time interval, above what is commonly associated with reactive safety (typically less than 5 seconds) and below long-term planning applications (typically 5 minutes and longer). In this interval human actors can employ modern technology to collaboratively devise socially optimal strategies.	http://www.collaborative-team.eu/
ICSI	Intelligent Cooperative Sensing for Improved traffic	Collaborative project	11/2012	04/2015	ICSI aims to give a qualitative leap towards the future mobility: this raises the implementation of a platform to merge and integrate	http://www.ict-icsi.eu/

Acronym	Project title	Type	From	To	Short Description	Website
	efficiency				heterogeneous data sources into a common system and provide a set of advanced tools for control, monitoring, simulation and prediction of traffic, that achieves a more safe, sustainable and uncongested road.	
iMobility Challenge	iMobility Challenge and Awareness Raising - iMobility Challenge	Coordination and support action	10/2012	09/2014	iMobility Challenge is a 24 months project aimed at demonstrating, promoting and boosting the deployment of ICT systems for efficient and sustainable mobility. The project will highlight both off-the-shelf products (i.e. technologies that have just been launched on the market) and emerging technologies addressed by current research. In particular focus will be placed on current EU Research conducted in the field of cooperative systems for energy efficient and sustainable mobility.	http://www.imobilitychallenge.eu/
COLOMBO	Cooperative Self-Organizing System for low Carbon Mobility at low Penetration Rates	Collaborative project	11/2012	10/2015	COLOMBO will focus on two traffic management topics: traffic surveillance and advanced traffic light control algorithms. Cost-efficiency and the reduction of vehicular emissions are the project's key targets.	http://www.colombo-fp7.eu/
GET Service	Service Platform for Green European Transportation	Collaborative project	10/2012	09/2015	GET Service platform is developed, with subsystems for information aggregation, real-time planning, transportation	http://getservice-project.eu/

Acronym	Project title	Type	From	To	Short Description	Website
					control and transportation service development. The GET Service platform contributes to the state of the art, by providing: novel real-time transportation planning algorithms; a transportation-specific service development subsystem, transportation control and reconfiguration mechanisms; and automated real-time information aggregation mechanisms.	
PEACOX	Persuasive Advisor for CO2-reducing cross-modal trip planning	Collaborative project	10/2011	09/2014	International collaboration between eight organisations from six countries aiming to provide travellers with personalised multi-modal navigation tools that allow, help and persuade them to travel and drive ecological friendlier.	http://www.project-peacox.eu
SUPERHUB	SUstainable and PERsuasive Human Users moBility in future cities	Collaborative project	10/2011	09/2014	User-centric, integrated approach to multi-modal smart metropolitan mobility systems, committed to the realisation of an open source platform and mobile app able to plan customised urban routes, combining all mobility offers in real time.	http://superhub-project.eu
e-COMPASS	eCO-friendly urban Multi-modal route PIA nning Services for Mobile uSers	Collaborative project	11/2011	10/2014	eCOMPASS introduces new mobility concepts and establishes a methodological framework for route planning optimization following a holistic approach in addressing the environmental impact of urban	http://www.ecompass-project.eu

Acronym	Project title	Type	From	To	Short Description	Website
					mobility.	
MODUM	Models for Optimising Dynamic Urban Mobility	Collaborative project	10/2011	12/2014	MODUM addresses the environmental footprint in the transport sector by aiming to develop a new approach for proactive demand-responsive management of traffic. MODUM aims to enable energy-efficient multi-modal transport choices accommodating dynamic variations, minimising the environmental impact and improving the quality of life in urban environments. Moreover, MODUM will consider commuters, in combination of both private and public transport, facing dynamic conditions such as unexpected disturbances typical for urban environments	http://modum-project.eu
DECOMOBIL	Support action to contribute to the preparation of future community research programme in user centred Design for ECO-multimodal mobility	Coordination and support action	10/2011	09/2014	DECOMOBIL aims at developing and widely disseminating knowledge in the area of human centred design of ICT for sustainable transport.	http://decomobil.humanist-vce.eu
MOVESMART	Renewable Mobility Services in Smart Cities	Collaborative project (generic)	11/2013	10/2016	MOVESMART aims at providing time-dependent route planning and renewable personal mobility services using a set of crowd-sourcing tools for collecting real-time information by multimodal	http://www.movesmartfp7.eu

Acronym	Project title	Type	From	To	Short Description	Website
					travellers. The core of MOVESMART is a hierarchical urban-traffic infrastructure that is hosted and maintained by a cloud architecture.	
MyWay	European Smart Mobility Resource Manager	Collaborative project (generic)	09/2013	02/2016	MyWay project will investigate, develop and validate an integrated platform, the European Smart Mobility Resource Manager, including cloud-based services and facilities to support community supplied information collection and processing.	http://myway-project.eu
STREETLIFE	Steering towards Green and Perceptive Mobility of the Future	Collaborative project (generic)	10/2013	09/2016	STREETLIFE develops a multimodal urban mobility information system that provides mobile information services to end users in order to promote sustainable transport alternatives. Emphasis is put on personalized information to access mobility and efficient, integrated mobility planning.	http://www.streetlife-project.eu
MoveUs	ICT cloud-based platform and mobility services available, universal and safe for all users	Collaborative project (generic)	10/2013	09/2016	MoveUs aims to integrate scattered and heterogeneous mobility data coming from citizens, vehicles and infrastructures in a platform able to gather, transform and deliver it in a coherent and useful way.	http://www.moveus-project.eu
PETRA	Personal Transport Advisor: an integrated platform	Collaborative project (generic)	02/2014	01/2017	The aim of PETRA is to develop a service platform that connects the providers and controllers of	http://www.petraproject.eu

Acronym	Project title	Type	From	To	Short Description	Website
	of mobility patterns for Smart Cities to enable demand-adaptive transportation systems				transport in cities with the travellers in a way that information flows are optimized while respecting and supporting the individual freedom safety and security of the traveller. Travellers will get mobile applications that facilitate them in making travel priorities and choices for route and modality.	

3.2 Future Internet PPP (FI-PPP)

There is an immanent interest within the SIMPLI-CITY consortium to coordinate the project work with the Future Internet PPP programme, not only in order to avoid parallel efforts within the related projects of the programme and SIMPLI-CITY, but also to provide benefits for both sides resulting from collaborations. Especially the Future Internet Core Platform (FI WARE) and the outcomes of the use cases from the first phase Instant Mobility and OUTSMART are of interest to SIMPLI-CITY.

The coordination efforts between SIMPLI-CITY and the Future Internet PPP are substantially facilitated by the fact that SIMPLI-CITY partners are also involved in the programme, i.e., Worldline (through the Research and Innovation (ARI) department in Atos) and IBM.

Analysis of the FI-PPP Use Case projects that may be of relevance to SIMPLI-CITY was updated after the programme entered in its second phase (see figure below) and both Instant Mobility and OUTSMART came to its end and new use case scenarios have started. Mobility did not have a clear continuation in the use cases selected for the second phase of the programme. Emphasis should be then given to the technology foundation projects and its continuation.

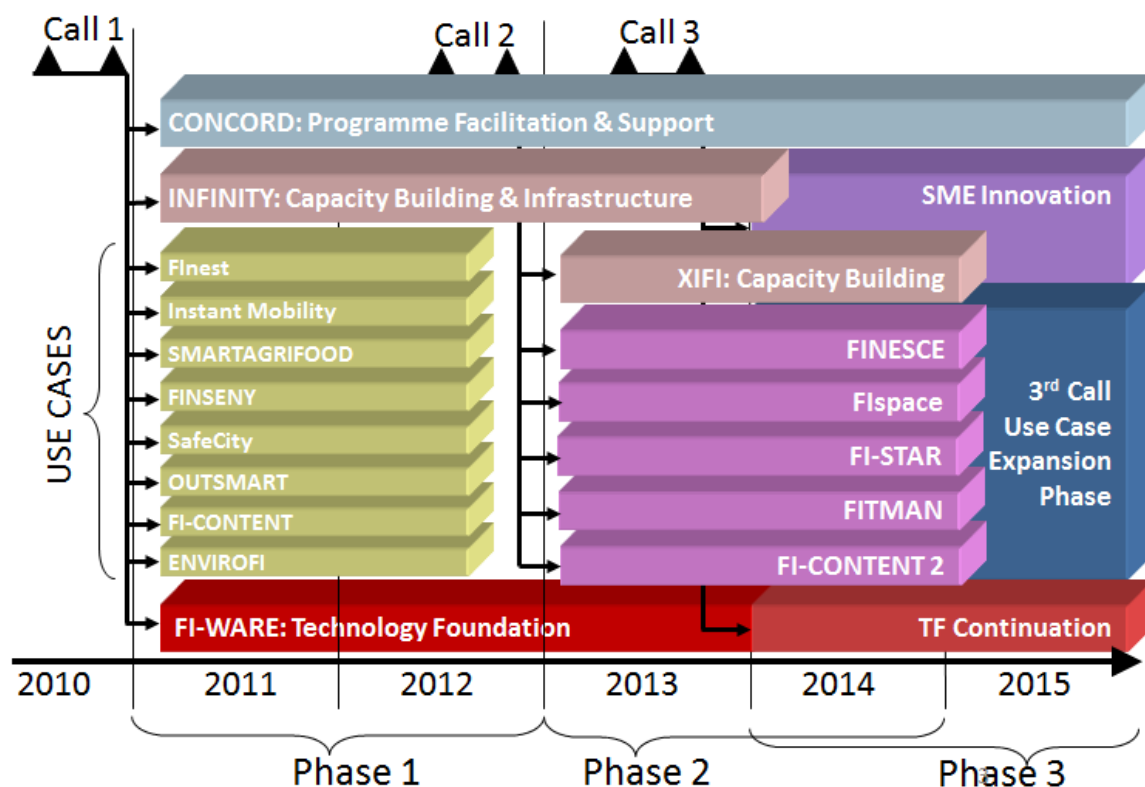


Figure 2: FI-PPP Programme and Running Projects

Table 4: FI-PPP Phase-2 Projects

Acronym	Project title	Type	From	To	Short Description	Website
FI-WARE (and cont.)	Future Internet Core Platform	Collaborative project	05/2011	04/2014	The goal of the FI-WARE project is to advance the global competitiveness of the EU economy by introducing an innovative infrastructure for cost-effective creation and delivery of services, providing high QoS and security guarantees. FI-WARE is designed to meet the demands of key market stakeholders across many different sectors, e.g., healthcare, telecommunications, and environmental services.	http://www.fi-ware.eu/
FINESCE	Future INternEt Smart Utility ServiCEs	Collaborative project	04/2013	03/2015	FINESCE is the smart energy use case project of the 2nd phase of the FI-PPP. From 2013 until 2015, FINESCE will contribute to the development of an open IT-infrastructure to be used to develop and offer new app-based solutions in all fields of the Future Internet related to the energy sector. The project will organize and run a series of field trials at trial sites in 7 European countries.	http://www.finesce.eu/
Flspace	Future Internet Business Collaboration Networks in Agri-Food, Transport and Logistics	Collaborative project	04/2013	03/2015	Flspace will develop a multi-domain collaboration and integration service, based on FI-WARE core platform and Future-Internet technologies, enabling new business models that overcome these deficiencies.	http://www.fispace.eu

Acronym	Project title	Type	From	To	Short Description	Website
FI-STAR	Future Internet Social Technological Alignment in Healthcare	Collaborative project	04/2013	03/2015	FI-STAR will establish early trials in the Health Care domain building on Future Internet (FI) technology leveraging on the outcomes of FI-PPP Phase 1.	https://www.fi-star.eu
FITMAN	Future Internet Technologies for MANufacturing industries.	Collaborative project	04/2013	03/2015	The mission of the FITMAN (Future Internet Technologies for MANufacturing industries) project is to provide the FI-PPP with a set of industry-led use case trials in the Smart, Digital and Virtual Factories of the Future domains, in order to test and assess the suitability, openness and flexibility of FI-WARE Generic Enablers, this way contributing to the social-technological-economical-environmental-political sustainability of EU Manufacturing Industries.	http://www.fitman-fi.eu/
FI-CONTENT2	Future media Internet for large scale CONTENT experimentation (2)	Collaborative project	04/2013	03/2015	FI-CONTENT2 aims at developing and experimenting across Europe cutting-edge ICT platforms for applications and services in the areas of social connected TV, smart city services, and pervasive games.	http://mediafi.org/ (Website of FI-CONTENT)

3.2.1 FI-PPP Phase 3

In phase 3 of the FI-PPP programme, starting in the second half of 2014, 16 new projects using new mechanisms to give over 80 million euros in grants to SMEs for application developments will be started.

The third phase of the Future Internet PPP builds on technological developments and trials performed in earlier phases. Seed-type activities will be undertaken to generate actual take-up of innovative Internet services and applications.

Through open calls, the third phase is meant for SMEs and web entrepreneurs to develop highly innovative services and applications.

The 16 FI-PPP “accelerator projects” will publish open calls for the distribution of grants to SMEs and Web entrepreneurs as of September 2014. SMEs and Web entrepreneurs may submit proposals to these Open Calls, in accordance with the requirements defined by the projects launching the Open Calls.

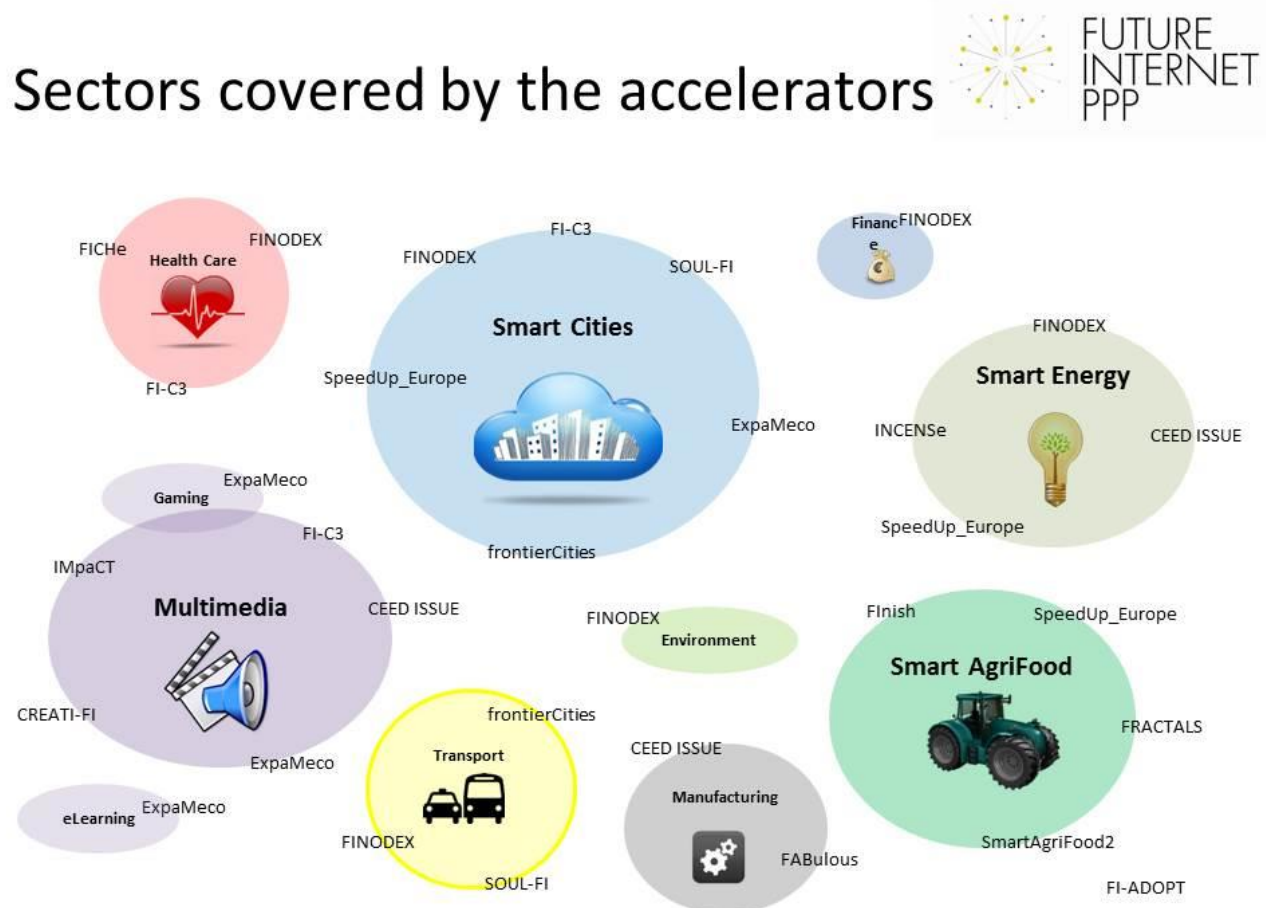


Figure 3: Sectors Covered by FI-PPP Accelerators⁵

The first open calls will be launched soon. The list below indicates the call schedule of accelerator projects and those more relevant to SIMPLI-CITY topics.

⁵ European Commission, DG CONNECT, Net Innovation. Madrid, 13 May 2014

Table 5: FI-PPP Accelerator Projects and Their Call Schedule⁶

Project Name	Domain	First Call	Other Calls
CEED ISSUE	Open (No specific domain)	Sep 2014 - Dec 2014	Aug 2015
CREATI-FI	Creative Industry	01 Oct 2014 - 30 Nov 2014	Oct 2015
ExpaMeco	Creative Industry	01 Sep 2014 - 30 Nov 2014	Date tbc
FABulous	Creative industry, Manufacturing & 3D printing	Mid Nov 2014 - Mid Dec 2014	July 2015
FI-ADOPT	Health, Education, Social Integration, Well being	15 Sept 2014 - 31 Oct 2014	Nov 2015
FI-C3	Creative Industry, Health, Smart cities, Media & Content	01 Nov 2014 - 30 Nov 2014	June 2015
FICHe	Health	01 Sept 2014 - 31 Oct 2014	n/a
Finish	Agriculture, Food, Logistics, Manufacturing	End Oct 2014 - Mid Dec 2014	Mar 2015
FINODEX	Health, Environment, <u>Transport</u> , Finance, Open	07 Oct 2014 - 19 Dec 2014	May 2015
	Interesting to SME or Web Entrepreneur looking for developing an application, a product or service based on open data and making use of FI-Ware platform and open APIs (http://www.finodex-project.eu)		
FRACTALS	Agriculture	30 Nov 2014 - 28 Feb 2015	n/a
frontierCities	<u>Smart mobility</u>	15 Sept 2014 - 10 Dec 2014	n/a
	Accelerator focused on Smart Cities Startups and smart mobility		
INCENSE	Energy, Cleantech	Nov 2014 - Jan 2015	June 2015
IMpaCT	Creative Industry	01 Oct 2014 - 31 Oct 2014	01 Apr 2015
SmartAgriFood2	Agriculture	01 Sept 2014 - 30 Nov 2014	n/a
SOUL-FI	Smart city, <u>Smart mobility</u>	Nov 2014 - Jun 2015	Feb - Oct 2015
	Ideas for FI applications focused on quality of life, <u>mobility</u> and resource efficiency (energy, water, materials and waste) (http://soul-fi.ipn.pt)		
SpeedUp_Europe	Agriculture, Energy, Smart city	10 Sept 2014 - 10 Dec 2014	Date to be confirmed

In addition to the 16 accelerator projects there are five more projects launched in phase 3:

- *Technology foundation continuation project.* In the second half of 2014, a new technology foundation continuation project, FI-Core, will build on the work of FI-WARE, ensure availability of open source implementations and provide support to the other FI-PPP projects for the remainder of the programme.
- *Promoting uptake and use of FI-PPP results.* Also in the second half of 2014, the four new FI-PPP support action projects: FI-LINKS, FI Business, FI-MPACT, and I3H will start on a series of activities to highlight the business relevance and

⁶ Future Internet News, June 2014. *Future Internet News* is the quarterly newsletter of the Future Internet PPP and informs about the activities and results of this European research and innovation programme

usefulness of the FI-PPP results to date and thereby to significantly increase the uptake and usage of the FI-PPP results.

3.3 Other Projects

Table 6: Other Potential Projects for Collaboration

Acronym	Project title	Type	From	To	Short description	Website
T-TRANS	Enhancing the transfer of Intelligent Transportation System innovations to the market	Support action	09/2012	11/2014	T-TRANS aims at providing information on innovation mechanisms for the ITS, facilitating the transfer of related innovative products and services to the market. The project involves all stakeholders of the transport and ITS innovation chain: Universities, R&D and technology centres, enterprises of any size, regional clusters, public authorities and policy makers, venture capital and other investors, with special focus on SMEs.	http://www.ttransnetwork.eu/
RADICAL	RApid Deployment and adoption of sustainable socially-aware and intelligent services for emerging smart cities	CIP	03/2013	02/2016	RADICAL will enable the development and deployment of interoperable pervasive multi-sensory and socially-aware services, by leveraging Internet of Things, Social Networks and Living Labs; emerging from leading results from the SmartSantander, BonFIRE, SocloS, and +Spaces project.	See link ⁷
Cloudi/o	Secure cloud-based data management in the context of clinical research	--	07/2012	06/2014	Secure cloud based for data management for scalable and sensitive data in the medical domain. The concept may be transferred to other domains including the data management of vehicle information or user data.	See link ⁸

⁷ http://ec.europa.eu/information_society/apps/projects/factsheet/index.cfm?project_ref=325138

⁸ http://geriatrie.charite.de/en/research/forschungsprojekte_der_ag_alter_technik/cloudio/

Acronym	Project title	Type	From	To	Short description	Website
OPDIS	OPDIS for mobile development (specifically the PMA)	--	06/2012	06/2014	Open product information system for mobile development (specifically the PMA).	http://opdis.de/projekt/ ⁹
ADVENTURE	ADaptive Virtual ENTERprise ManufactURING Environment	Collaborative project	09/2011	08/2014	The goal of the project is the creation of a framework that provides the tools to combine factories in a pluggable way to manufacture a particular product. This includes the creation of manufacturing processes, finding partners as well as real-time monitoring of the processes that are put into play.	http://www.fp7-adventure.eu/
BIG	Big Data Public Private Forum	Coordination and support actions	09/2012	10/2014	Building an industrial community around Big Data in Europe will be the priority of this project, together with setting up the necessary collaboration and dissemination infrastructure to link technology suppliers, integrators and leading user organizations.	http://www.big-project.eu/
TIDE	Transport Innovation Deployment for Europe	Coordination Action	10/2012	09/2015	The mission of the TIDE project is to enhance the broad transfer and take-up of 15 innovative urban transport and mobility measures throughout Europe and to make a visible contribution to establish them as mainstream measures. TIDE will focus on five thematic clusters: financing models and pricing measures, non-motorised transport, network and traffic management to support traveller information, electric vehicles and public transport organisation.	http://www.tide-innovation.eu

⁹ <http://translate.google.com/translate?hl=es&sl=de&tl=en&u=http%3A%2F%2Fopdis.de%2Fprojekt%2F>

Acronym	Project title	Type	From	To	Short description	Website
CELAR	Automatic, multi-grained elasticity-provisioning for the Cloud	Collaborative project (generic)	10/2012	09/2015	The goal of the project is to develop methods and tools for applying and controlling multi-grained, elastic resource provisioning for Cloud applications in an automated manner. This resource allocation will be performed through intelligent decision-making.	http://www.celarccloud.eu/
Smart Society	Hybrid and Diversity-Aware Collective Adaptive Systems: When People Meet Machines to Build a Smarter Society	Collaborative project (generic)	01/2013	12/2016	SmartSociety project will develop foundational principles for the operations and design of hybrid and diversity-aware collective adaptive systems, paving the way to the arising of a smarter form of society.	http://www.smart-society-project.eu/
Civitas Capital	Civitas Capital	Large Project	10/2013	09/2016	Civitas Capital is a quite large project within the EU's Civitas initiative. The mission of the CAPITAL project is to contribute significantly to the goals of the European Union's Transport White Paper by capitalising systematically on the results of CIVITAS and creating an effective "value chain" for urban mobility innovation. CAPITAL will help to mainstream CIVITAS into other policy fields by identifying the capacity of sustainable transport measures to contribute to highlevel goals. The overlap of Civitas CAPITAL and SIMPLI-CITY is the target group: Civitas addresses city authorities all over Europe, and city authorities are also one of the target groups for SIMPLI-CITY's dissemination efforts.	www.civitas.eu
iCORE	Empowering IoT through Cognitive	Integrated project	10/2011	10/2014	iCore will provide a complete management framework for the IoT, it will enable the	http://www.iot-icore.eu/

Acronym	Project title	Type	From	To	Short description	Website
	Technologies				handling of diverse objects and of the functions and services these objects provide, supporting, a wider IoT eco-system which can and will be used by many different parties and types of users and stakeholders. To validate the proposed solutions iCore addresses the following usecases: ambient assisted living, smart office, smart transportation, and supply chain management.	
Easy Rider	--	National project	10/2009	10/2015	Industrial Innovation Project on Sustainable Mobility. The project objective is the development of new products and innovative technologies able to respond to the mobility and transport needs of people and goods. The identified solution has to be more efficient and at the same time more respectful of environmental and social constraints, thus increasing the competitive ability of the involved industries.	http://www.mppi.hr/UserDocImages/Sandro-Rambaldi-Italijs3.pdf
SAM	Dynamic Social & Media Content Syndication for 2nd Screen	Collaborative project (generic)	10/2013	10/2016	SAM provides open, standardised ways of characterising, discovering and syndicating media content items interactively. Users will be able to consume and prosume media content from different syndicated sources, using different synchronised devices, ranging from tablets, phablets and smartphones to notebooks and connected TV sets.	http://samproject.net
ALFRED	Interactive Assistant for Independent Living and Active Ageing	Collaborative project (generic)	10/2013	09/2016	Interactive and fully voice controlled, virtual butler for elderly people helping them to live independently for longer, to actively participate in society and to prevent age-related physical and cognitive impairments.	http://alfred.eu

Acronym	Project title	Type	From	To	Short description	Website
CONVERGE	COmmunication Network VEHicle Road Global Extension	Large National Project	08/2012	07/2015	The goal of CONVERGE is to define an infrastructure that is required to provide new services to vehicles. This includes a reliable communication between vehicles and the service providers and an architecture that is able to harness multiple technologies for communication.	http://www.converge-online.de
Green eMotion	Development and demonstration of a unique and user-friendly framework for green electromobility in Europe	Cooperative Project	03/2011	02/2015	The Green eMotion project is part of the European Green Cars Initiative and aims at supporting mobility-related climate goals of the European union, such as the reduction of CO2 emissions by 60% by 2050. Research-wise, the project focuses on facilitation of Europe-wide electromobility, with a particular focus on standardisation activities.	http://www.greenemotion-project.eu/
MobiCloud	Mobile Cloud for Business Applications	CIP Pilot Project	12/2012	11/2014	In MobiCloud, a collaborative platform for app lifecycle support (development, deployment, management) is developed. The project provides a generic solution for different domains, including but not limited to (public) transport and mobility. It focuses on business-critical scenarios.	http://www.mobicloudproject.eu/
P-REACT	Petty cRiminality diminution through sEarch and Analysis in multi-source video Capturing and archiving plaTform	Collaborative project (generic)	04/2014	04/2016	The P-REACT project will design and develop a low cost surveillance platform that will detect petty crime incidents. The solution will encompass intelligent video and audio sensors to detect petty crime incidents, a cloud based monitoring, alert detection and storage platform. Technology trends in computer vision, motion detection, video retrieval, semantic video analysis and cloud technology will be exploited.	http://p-react.eu

3.4 Projects Timeline

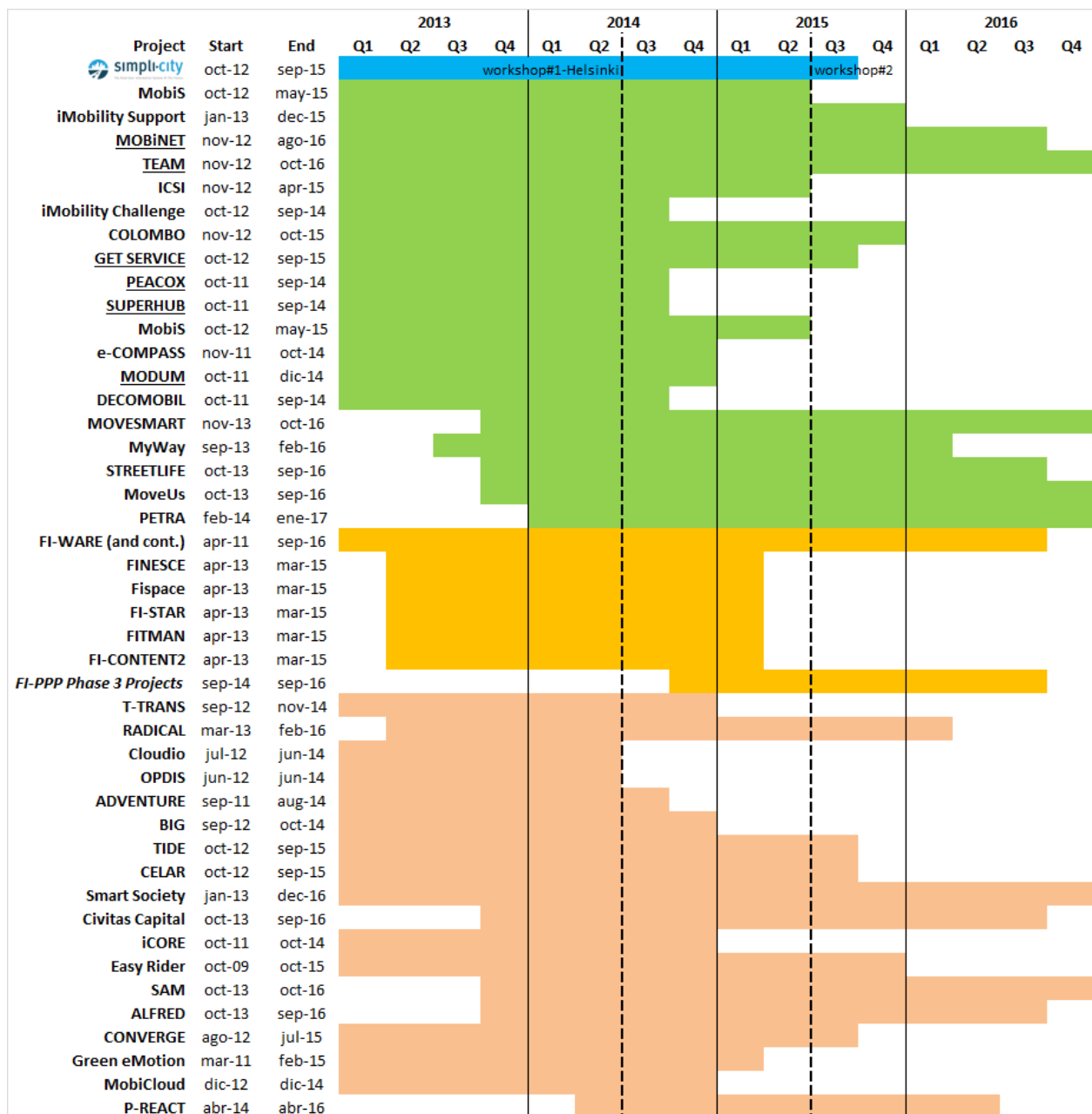


Figure 4: Projects Timeline vs. SIMPLI-CITY

Figure 4 compares SIMPLI-CITY's timeframe with the timeline of projects introduced in the previous sections. This will help at the time of planning the workshops and having an idea of the maturity of the different projects. A different colour in the figure relates to the different grouping: projects under Objective ICT-2011.6.7 and ICT-2013.6.6, projects from the FI-PPP and Others (mainly where SIMPLI-CITY partners also participate).

It is important to note that the synergies for the projects invited to the *CE FP7 ICT Call 7-8 Concertation Workshop* are compiled in more detail in Table 8. These projects are underlined in the figure above.

4 Networking Activities

This section outlines the updated collaboration planning, listing all the performed (as well as the planned) activities.

Detailed information about each of these activities is presented in the following sections.

4.1 Workshops

Task 9.5 (in charge of the collaboration with other projects and initiatives) must coordinate its activities with Task 9.3, devoted to project dissemination activities and organization of two workshops during the project lifetime.

The planning and preparation of the two workshops is a “cooperation-activity” for T9.3 and T9.5. Furthermore, the complementarity of the deliverables D9.3.4-5 and D9.5.x is well identified: while deliverables D9.3.4 and D9.3.5 will mainly report about the respective workshops (planned content of these documents is the agenda, participants, presentations & discussions, results and lessons learned, etc.), the T9.5 deliverables will describe also all the other activities and plans for collaboration with other projects.

The first of the two workshops was carried out in June 2014 (and supported by a webinar organised by the SIMPLI-CITY consortium in September 2014) showing the project’s achievements at that time.

The second workshop will be held at the end of the project (towards September 2015) and will present the final achievements of SIMPLI-CITY. This event will also be used to create synergies for future collaboration and opportunities. While the first workshop was organised jointly with the ITS Conference in Helsinki, the project aims at carrying out the second workshop as a standalone event (or in cooperation with similar events of other EU projects). Ideally, it will be held in one of the partner’s location and different from the previous one, and will be a one-day event in length with a localised and fixed programme made relevant to the area. Independent experts and representatives of the relevant projects identified in the previous sections will be invited to participate during the presentations/panel.

4.1.1 SIMPLI-CITY Workshop “Business Meets Science”

The SIMPLI-CITY workshop “Business meets Science” took place in the framework of the ITS European Congress in Helsinki¹⁰ on the 16th of June 2014. In D9.5.2 it is only included a short excerpt to the workshop since there is a specific deliverable to report on it (D9.3.4).

The planned agenda for the event is shown in Figure 5 below and all the information related to the workshop was made available at the project website at <http://simpli-city.eu/workshop>.

¹⁰ <http://www.itsineurope.com/its10/index.php/programme/special-events/ancillary-events>

Time*	Topic	Speaker
09:00 – 09:30	Welcome and Registration	
09:30 – 10:00	Keynote	Nino Zambara Representative EU
10:00 – 10:30	Introduction	Stefan Schulte TU Vienna
10:30 – 11:00	--- COFFEE BREAK ---	
11:00 – 11:40	Science: Information Systems of the Future	Daniel Burgstahler TU Darmstadt
11:40 – 12:10	Business: Prospects and Obstacles for App-Developers	Dr. Sven Abels Ascora
12:10 – 12:40	Meeting the Users' Needs - SIMPLI-CITY from Automotive Industries' point of view	Marina Giordanino Centro Ricerche Fiat
12:40 – 14:00	--- LUNCH ---	
14:00 – 14:15	Demonstration: STAR-CITY	Freddy Lecue IBM Ireland Ltd.
14:15 – 14:45	Panel: Science meets Business - Future Trends of Information Systems	Experts from Science and Business
14:45 – 15:00	Wrap Up	Stefan Schulte TU Vienna

Figure 5: SIMPLI-CITY Workshop “Business meets Science” Agenda

Due to the limited attendance to the workshop, the program was adapted accordingly and reduced to the keynote speech by the Commission representative and the project overall presentations. Furthermore it was decided to take advantage of the preparation work and organize a webinar later in September. The agenda for the webinar is provided in Figure 6.

Time	Topic	Presenter
14:00 – 14:15	Introduction	Stefan Schulte TU Vienna
14:15– 14:30	Science: Information Systems of the Future	Stefan Schulte TU Vienna
14:30– 14:50	Business: Prospects and Obstacles for App-Developers	Dr. Sven Abels Ascora
14:50 – 15:10	Demonstration: STAR-CITY	Freddy Lecue IBM Ireland Ltd.
15:10 – 15:30	Questions from the Audience & Wrap up	Stefan Schulte TU Vienna

Figure 6: SIMPLI-CITY Webinar “Business meets Science” 2014-09-18

4.2 Direct Communication between Projects

Table 7 below lists the SIMPLI-CITY partners that are also involved in any of the projects identified as potential target for collaboration. In principle, the partners should be the interface for collaboration with leaders from these projects for synergies, when it is the same team that is involved in SIMPLI-CITY, and they should coordinate this interface with the Project Coordinator and with the leader for dissemination activities, same as for any project external interaction.

Table 7: SIMPLI-CITY Partners in Other Relevant Projects

Project	SIMPLI-CITY Partner(s)
MobiS	ATOS
MOBiNET	CRF
TEAM	CRF
MoveUs	ATOS
PETRA	IBM
FI-WARE	ATOS, IBM
Fispace	ATOS, IBM
FITMAN	ATOS
T-TRANS	ATOS
A2NETS	ATOS
RADICAL	ATOS
Cloudi/o	ASCORA
OPDIS	ASCORA
MODUM	FGM
ADVENTURE	ASCORA, TUDA, TIE, TUV
BIG	ATOS
TIDE	SRM
P-REACT	SRM
CELAR	TUV
Smart Society	TUV
Civitas Capital	FGM
SAM	ASC, TALK, TIE
ALFRED	ASC, TALK, TIE, ATOS

4.2.1 Reporting of Activities

This section summarises the concrete interaction between representatives of SIMPLI-CITY and other projects. Reporting is done using a table as a common template with the information, wherever applies, about the people involved, location and date for the meeting, a short description of the activity and already foreseen follow up.

The activities incurred during the first period (from October 2012 to September 2013) and reported in D9.5.1 are removed from this document.

Relevant Project MOBiNET	Location, Date ITS Congress, Helsinki, 17.06.2014
Participant(s) Attendants from SIMPLI-CITY: Daniel Burgstahler, TUDA; Freddy Lecue, IBM; Stefan Schulte, TUV Attendants from MOBiNET: Paul Kompfer, ERTICO; Guido di Pasquale, PluService.net	Link to Related Publications / Presentations N/A
Short activity description <p>Meeting between MOBiNET and SIMPLI-CITY during ITS Congress Europe, with a specific focus on the data integration and service framework software components of the two projects. Due to the similar topics, MOBiNET is a core partner project for SIMPLI-CITY. Both projects aim at provisioning a Europe-wide service platform, however, with a focus on data services (MOBiNET) and functional services (SIMPLI-CITY). During the meeting, the current status of the work in both projects on data integration issues and service platforms were presented and possible collaborations were discussed..</p>	
Relevance to SIMPLI-CITY, Expected Impact Level <p>MOBiNET is a "sister project" of SIMPLI-CITY; i.e., funded within the same call and objective. It is expected that these projects collaborate with each other in order to meet their goals and increase their impact.</p>	
Conclusions, Follow up <p>It has been decided to follow-up on the meeting with further collaborations especially regarding data services, leading to further meetings in the near future. Especially, data services from SIMPLI-CITY (e.g., from the use case work packages) may be integrated into the MOBiNET service marketplace as part of SIMPLI-CITY's activities in the third project year. Also, further collaborations regarding the service platform technologies were discussed.</p>	

Relevant Project GET Service	Location, Date Online meeting, 16.07.2014
Participant(s) Attendant from SIMPLI-CITY: Stefan Schulte, TUV	Link to Related Publications / Presentations Will follow
Short activity description <p>During this meeting, the software architectures of GET-Service and SIMPLI-CITY were compared in order to find commonalities and differences in the two architectures, and identify reasons for them.</p>	
Relevance to SIMPLI-CITY, Expected Impact Level <p>GET Service is a "sister project" of SIMPLI-CITY; i.e., funded within the same call and objective. It is expected that these projects collaborate with each other in order to meet their goals and increase their impact.</p>	

Conclusions, Follow up

Similarities and differences between the project's architectures have been identified. As a follow-up, a corresponding document which identifies these aspects and describes best practices and lessons learned will be drafted and provided to the public. This reference architecture will be provided as a (non-official) supplemental deliverable via the GET Service Website.

Relevant Project MOBiNET, Green eMotion, Superhub	Location, Date ITS Congress, Helsinki, 17.06.2014 Online meeting, 12.09.2014
Participant(s) Attendant from SIMPLI-CITY: Stefan Schulte, TUV Attendant from MOBiNET: Paul Kompfer, ERTICO Attendant from Superhub: Luigi Telesca, exrade Attendant from Green eMotion: Silvio Weeren, IBM	Link to Related Publications / Presentations N/A
Short activity description During these liaison meetings, different opportunities for collaborative business exploitation of the involved projects have been discussed, with a specific focus on a single Europe-wide service platform. Topics been discussed where standardisation of technologies, market fragmentation, and the general approach for the marketplace.	
Relevance to SIMPLI-CITY, Expected Impact Level The invited projects are either "sister projects" of SIMPLI-CITY or funded from related European calls. It is expected that these projects collaborate with each other in order to meet their goals and increase their impact. All projects focus on data platforms, service marketplaces, and/or functionalities build upon data integration and services.	
Conclusions, Follow up The projects decided to proceed with their attempt to establish a single Europe-wide Service Platform. It has been discussed whether this should be a virtual or a real single European platform and if it is necessary to have a single technical foundation for it or if different technologies could co-exist. Further regular follow-up meetings are foreseen. Furthermore, a Memorandum of Understanding will be drafted in order to establish cooperation even after the end of the projects. Details will be reported in the exploitation report D9.1.3.	

Relevant Project SAM	Location, Date N/A
Participant(s) Fredrik Kronlid, Alexander Berman, Apostolos Apostolidis, Pontus Lindström (TALK) Sven Abels, Michael Krummen, Tim Dellas,	Link to Related Publications / Presentations N/A

Norman Wessel (Ascora) Stuart Campbell (TIE)	
Short activity description Internal meetings for exchange of information with people from other teams inside TALK, TIE and Ascora working in SAM project.	
Relevance to SIMPLI-CITY, Expected Impact Level SAM is project that share some technical solutions with SIMPLI-CITY, although deployed in a completely different context. The user contexts of the projects share traits (using an application as a secondary activity), and it is expected that solutions to common or similar problems can be used in both projects.	
Conclusions, Follow up Further transfer of knowledge and exchange of ideas in the fashion described above is expected.	

Relevant Project ALFRED	Location, Date N/A
Participant(s) Fredrik Kronlid, Alexander Berman, Apostolos Apostolidis, Pontus Lindström (TALK) Sven Abels, Michael Krummen, Tim Dellas, Daniel Gilbert, Norman Wessel (Ascora) Stuart Campbell (TIE)	Link to Related Publications / Presentations N/A
Short activity description Internal meetings for exchange of information with people from other teams inside TALK, TIE and Ascora working in ALFRED project.	
Relevance to SIMPLI-CITY, Expected Impact Level In many ways, ALFRED and SIMPLI-CITY are sister projects, using a similar infrastructure, although for completely different users. Solutions for for instance user interface issues can be expected to be used across projects.	
Conclusions, Follow up Further transfer of knowledge and exchange of ideas in the fashion described above is expected.	

Relevant Project ADVENTURE	Location, Date Darmstadt
Participant(s) Daniel Burgstahler, Sebastian Zöller (TUDA)	Link to Related Publications / Presentations N/A
Short activity description Internal meetings for exchange of information with people that work on the ADVENTURE project.	

Relevance to SIMPLI-CITY, Expected Impact Level
Discussions about the integration of sensor technology and smartphone communication.
Conclusions, Follow up
Regular meetings

A few additional activities are listed in short below. Although reported as part of project dissemination and communication activities in D9.3.2, they also support SIMPLI-CITY collaboration with other projects:

- In April 2014 in Donostia-San Sebastian the SIMPLI-CITY project was introduced to about 15 participant partners during the steering committee meeting of the P-REACT project (<http://p-react.eu>), in which SRM is a partner.
- Partner Ascora GmbH has established active cooperation with the Cludi/o and OPDIS RTD projects.
- In May 2014 in Brussels (BE) the SIMPLI-CITY project was introduced to about 20 participant partners during the steering committee meeting of the EPTA project (www.eptaproject.eu) in which SRM is lead partner.

4.2.2 CE FP7 ICT Call 7-8 Concertation Workshop

European Commission and the iMobility Forum cordially invited SIMPLI-CITY to the EC FP7 ICT Call 7 & 8 Concertation Workshop which took place in Brussels on Wednesday 30th April 2014. Representatives from the following projects were invited: AMITRAN, SUPERHUB, MOBIS, MOBINET, TEAM, Eco-Driver, e-COMPASS, COLOMBO, MODUM, REDUCTION, PEACOX, ICT-EMISSIONS, GETSERVICE, DECOMOBIL, CARBOTRAF, SIMPLI-CITY. Two persons, Stefan Schulte (TUV) and Jose Lorenzo (ATOS), attended for SIMPLI-CITY.

Annex 2 in this deliverable includes the detailed agenda and full attendance list, which together with all presentations are publicly available¹¹. A follow up Concertation workshop is expected in April 2015.

The meeting focused on two parallel sessions: *ICT Emission modelling* and *Multimodal optimisation modelling moderated by the European Commission*. Projects' representatives were invited to make a presentation including:

1. Project objectives
2. What is the starting point of your model and what their further developments?
3. Problems / highlights / synergies with other projects

Conclusions from Multimodal optimisation modelling session

This session mostly focused on the potential synergies amongst the group of projects responding to Call 7 and Call 8, concerned with mobility services and platforms to deliver them. The main projects represented were:

- MOBiNET
- e-COMPASS
- PEACOX

¹¹ <http://www.imobilitysupport.eu/library/general/workshops-9/2014-6/ec-concertation-ws-30-april-2014>; visited on 2014-09-16

- SUPERHUB
- TEAM
- SIMPLI-CITY
- (DECOMOBIL)
- MOBIS
- GET SERVICE
- MODUM

Synergies among the projects were collected in a matrix. This is shown in the table below paying special attention to SIMPLI-CITY.

Table 8: EC Concertation WS (30 April 2014) – Matrix for MULTIMODAL Session

Project	Challenges and/or highlights	Synergies with other projects	Objectives, Modelling techniques
MOBiNET	Platform architecture and interfaces Service platforms - European setting with wide visibility Offers a market place to other service providers Data source management - MetaData Data management and interoperability aspects	SIMPLI-CITY SUPERHUB TEAM eCOMPASS MOBIS (MODUM and GETSERVICE)	<ul style="list-style-type: none"> Build a Europe-wide mobility service platform <ul style="list-style-type: none"> comprehensive directory of mobility data & services (B2B, B2C) support single-sign on, pan-European service roaming, virtual ticketing universal user device gateway & mobility app store Create new business opportunities for providers <ul style="list-style-type: none"> enhance products with new content & 3rd party services
PEACOX	<i>Highlights:</i> Automated trip mode detection Models Persuasion framework <i>Challenge:</i> How to communicate (the outcome of the model) to the user	eCOMPASS SUPERHUB TEAM SIMPLI-CITY GET Service MODUM MOBiNET mobiS	Several Models have been developed within PEACOX in order to support the projects goals: <ul style="list-style-type: none"> Door-to-door emissions model <ul style="list-style-type: none"> predictive and real time model peak and off peak scenarios considering cold start emission Exposure model <ul style="list-style-type: none"> assesses levels of exposure to PM10 or NO2 land use information, live traffic, weather and in-situ monitoring devices city specific (land use characteristics) Eco driving model
SUPERHUB	<i>Challenges:</i> Sustainability and sustainability models Capacity building Open real time data interfaces Open source strategies Interoperability and Integration opportunities	SIMPLI-CITY MOBiNET TEAM eCOMPASS PEACOX mobiS DECOMOBIL GET Service (collaboration for market place?)	<ul style="list-style-type: none"> A truly multimodal journey planner fed by an heterogeneous data infrastructure to provide user-tailored mobility services presenting a number of route options to end-users. Provide policy-makers with data facilitating the planning of adequate corrective measures on public transport offer with innovative tools using simulation The future development is to create an open mobility business ecosystem to facilitate the development of mobility apps connected with our green and open

Project	Challenges and/or highlights	Synergies with other projects	Objectives, Modelling techniques
TEAM	<i>Challenge:</i> Real time data <i>Highlights:</i> collaboration	MOBINET SIMPLI-CITY SUPERHUB DRIVEC2X PEACOX	<ul style="list-style-type: none"> Fostering collaboration is the key concept of the TEAM applications Extend the concept of cooperative vehicle-2-x systems to include interaction and participation Make travellers and drivers, vehicles and infrastructure act as a TEAM <ul style="list-style-type: none"> adapting to each other adapting to the situation
SIMPLI-CITY	<i>Challenges:</i> Data Heterogeneity Non-distracting user interaction Software developer support	TEAM (both projects apply an OSGi-based software framework) MOBINET (technical concertation meeting planned for ITS Europe, Helsinki in June) GET Service (architecture) SUPERHUB (easing data use by 3rd parties) DECOMOBIL PEACOX	<ul style="list-style-type: none"> Seamless Integration of Data from different Sources Access data coming from heterogeneous sources Identification of data/services relevant to the road user in a certain situation Building Services on Top of the Data Enabling a whole range of services and apps for road users, such as e.g. information, explanation, prediction or interactive services Providing a Unified User Interface to the Services <ul style="list-style-type: none"> multimodal and speech-based user interface easy to handle, non-distracting
GET SERVICE	<i>Highlights:</i> Strong architecture base Rich set of case studies Early prototype available <i>Attention points:</i> Availability of data sets (real-time logistics data) External architecture alignment (standards, projects) Detailed definition of business cases	MOBINET PEACOX SIMPLI-CITY (architecture) REDUCTION (CO2 footprint) SUPERHUB (sourcing negotiation) ADVENTURE e-Freight	<i>Developments:</i> <ul style="list-style-type: none"> Requirements specification Use case definition Data model definition Architecture design CO2 calculation study Prototype implementation (dashboard, planning, event engine)

Project	Challenges and/or highlights	Synergies with other projects	Objectives, Modelling techniques
		eCoMove, ECOSTAND, MEET, RECORDIT: CO2 calculation SERAMIS COGISTICS	
MODUM	<p><i>Challenges:</i> Data management Exploitation Service co-creation Trial runs and user behaviour - exchange info</p> <p><i>Highlights:</i> Real time modelling and prediction efforts eco-architecture</p>	<p>eCOMPASS (HOPE) PEACOX and DECOMOBIL (HMI) COLOMBO (emission modelling in SUMO and intersection control) MOBiNET SIMPLI-CITY MobiS (personal mobility plans)</p>	<p><i>Model development:</i></p> <ul style="list-style-type: none"> Forecasting of travel times with self-organising virtual ants (multi-agent system) Multi-modal solutions through a noticeboard and bidding approach Providing a real-time view of the traffic conditions on all the roads in the network <p><i>Technological backbone:</i></p> <ul style="list-style-type: none"> Firewalled coresystem Communication interfaces (both internal and to external devices) Mobile devices, bus data, SCOOT systems, CollabWiFi, ATOP, etc. Server infrastructures for deployment

The discussion went into topics for cooperation and synergy, and how to organise the next steps. It was agreed that there are four themes for possible cooperation, and a first virtual meeting would be convened by one of the above projects as follows:

- Service platform architecture & ecosystems (MOBiNET, Paul Kompfner/ERTICO)
- Data interoperability (**SIMPLI-CITY**, Stefan Schulte/Vienna University of Technology)
- User engagement (MODUM, Nikolay Mehandjiev/University of Manchester)
- Multimodal optimisation (SUPERHUB, Luigi Telesca/eXrade).

The further steps and which projects might be involved in each concertation group (and who should lead it) will be defined in that exploratory meeting. The group welcomed the opportunity to learn about the other projects in these calls, and to share progress and outputs.

Especially the first two topics are interesting for SIMPLI-CITY and therefore, the project will participate in according activities. Furthermore, Stefan Schulte (TUV) agreed to organize the first meeting of the data interoperability concertation group. The intention of this first exploratory meeting is the establishment of an according working group.

In addition, SIMPLI-CITY should become active in setting up some bilateral exchange with some projects. In short, these are the aspects that the project should/could address (distilling the most relevant facts already in the table above):

- *Data integration and data modelling.* This is a very large topic in a lot of projects and especially for the two IPs MOBiNET (<http://www.mobinet.eu>) and TEAM (<http://www.collaborative-team.eu>). Also, MOBIS (<http://www.mobis-euproject.eu>) has identified problems in data quality and would be interested to see SIMPLI-CITY work, primarily the data model.
- *Service platforms.* Primarily interesting for MOBiNET and maybe GET SERVICE (<http://getservice-project.eu>). However, the latter project is far away from the SIMPLI-CITY application domain, so further analysis is needed. In a first approach, the Global Architecture (D3.1) was shared with GET SERVICE in order to collect feedback and identify lessons learned and best practices. This is described in more detail in Section 4.2.1.
- *PMA.* MODUM was interested in the “One-Stop Shop” the PMA offers for road users. Although MODUM will finish in 2014, additional contacts are foreseen through the partners involved in WP6 activities. Also, the support action DECOMOBILE is very interested. In general, there was very large interest in SIMPLI-CITY UI, solely for the reason that SIMPLI-CITY is the only project which provides a mobile device UI.
- There were some other projects, e.g., SUPERHUB, eCOMPASS or PEACOX, which provide results which could be interesting for re-usage in the SIMPLI-CITY use case work packages.

4.3 Working Groups

Established in 2003, the iMobility Forum is a joint platform open for all road stakeholders interested in ICT-based systems and services. The iMobility Forum is chaired by European Commission DG CONNECT and co-chaired by ERTICO-ITS EUROPE, ACEA and ASECAP.

D9.5.2_Project_Collaboration_Report_IIv1.00_EC_Approved.docx	Document Version: 1.0	Date: 2015-04-21	Status: Approved	Page: 45 / 54
http://www.simpli-city.eu/		Copyright © SIMPLI-CITY Project Consortium. All Rights Reserved. Grant Agreement No.: 318201		

As reported in D9.5.1, an initial list of the iMobility Forum Working Groups (WGs) were identified as potentially interesting for SIMPLI-CITY. These were the “Research & Innovation” (R&I) Working Group, the “Real-time traffic and travel information” (RTTI) and the “ICT for Clean and Efficient Mobility”, but after the activities during the last period, the “Human Machine Interaction” and “Safe Applications” working groups showed being of more interest to SIMPLI-CITY. All these WGs are shortly introduced below, and the details for the attendance to the iMobility Forum Plenary meeting are reported in section 4.3.1.

- *Research & Innovation* (R&I) Working Group: this is a permanent Working Group dealing with research and innovation issues for the whole Forum, such as the update of Strategic Research and Innovation Agendas and Road Maps linked to ICT for smart, clean and efficient mobility, and to the transport of goods and people in linkage to the various implementation platforms.
- *Real-time traffic and travel information* (RTTI). The RTTI Working Group provides further analysis and recommendations for accelerating the take-up of the measures for accessing the public sector data, enabling the establishment of public-private partnerships, and the provision of reliable, high-quality RTTI services in Europe. This WG has concluded his activity.
- *ICT for Clean and Efficient Mobility*. The objectives of this Working Group are to identify the current state of mobility, to provide a vision of eco-friendly and sustainable mobility and a roadmap to achieve efficient transition. This WG has concluded his activity.
- *Human Machine Interaction*. The HMI-WG focuses on the interaction between the driver and on-vehicle technology such as driver information, communication and warning systems.
- *Safe Applications*. The objective of the SafeAPP working group is to provide Recommendations that will lead towards safe APP usage by drivers while driving. The working group will ensure that the Recommendations are compliant to the ITS Directive, ITS Action Plan and the European Statement of Principle (ESoP) on Human Machine Interaction (2008/653/EC or future versions).

Apart from the iMobility Forum WGs, SRM keeps involved in TIDE through Bologna as *Champion City*¹² (project’s leading city). TIDE focuses on five thematic clusters: financing models and pricing measures, non-motorised transport, network and traffic management to support traveller information, electric vehicles and public transport organisation. Sustainable Urban Mobility Plans will be a horizontal topic to integrate the cluster activities. Within each thematic cluster, TIDE has identified three innovative measures, some of them directly related to SIMPLI-CITY activities, more specifically: “Open-access server”, and “User friendly human machine interface” under the “Network and traffic management” cluster¹³, and “Road user charging in urban areas” under the “New pricing measures” cluster¹⁴.

¹² www.tide-innovation.eu/en/TIDE-Cities/Bologna

¹³ www.tide-innovation.eu/en/Thematic-Clusters/Network-and-traffic-management/Overview

¹⁴ www.tide-innovation.eu/en/Thematic-Clusters/New-pricing-measures/Overview

4.3.1 4th iMobility Forum Plenary Meeting

The 4th iMobility Forum Plenary Meeting took place in Brussels during a full day workshop on April 29 2014, and had two representatives from the SIMPLI-CITY project attending.

At the moment of the 4th Plenary, there were 228 unique organisational forum members. The EC iMobility Support project's dissemination and support function helps ensure the forum results.

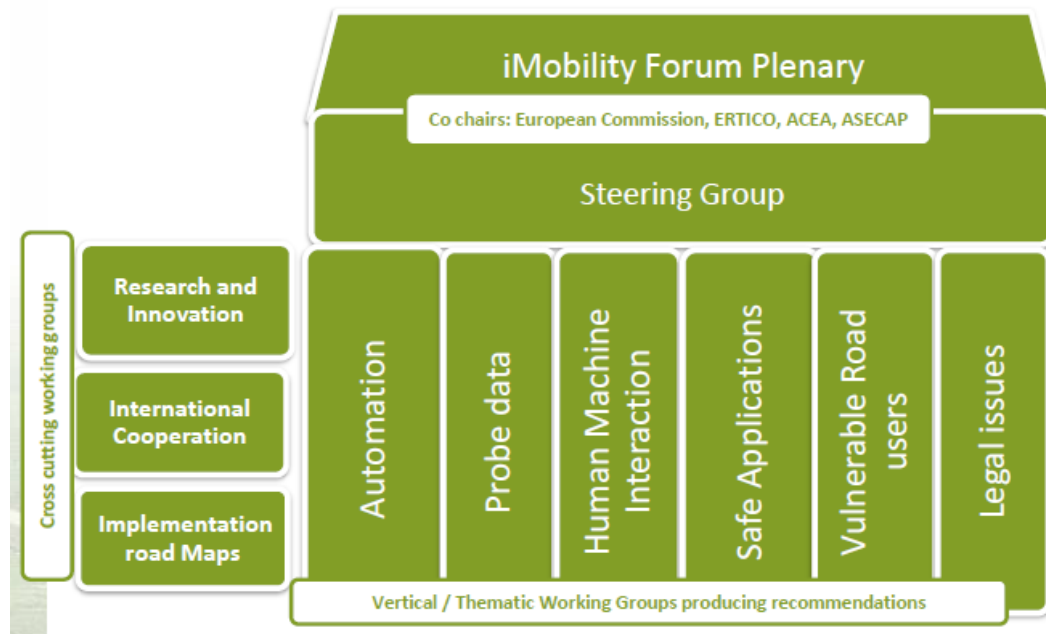


Figure 7: iMobility Forum Governance

The meeting started by presenting the latest achievements of each of the Forum's Working Groups, covering all the major topics within ICT for safe, smart and clean road mobility fields. The second part of the session introduced the European eCall Implementation Platform (EeIP), status of standardisation and pre-commercial procurement in Europe, the ITS European Congress in Helsinki & ITS World Congress, Detroit, as well as the iMobility Challenge project.

The detailed agenda of the event is included as an Annex to the deliverable, and the presentations are available at <http://www.imobilitysupport.eu/library/imobility-forum/governance/plenary-meetings/2014-7/4th-meeting-9/29-april-2014>.

Participating in such events and contributing to their activities is part of WP9 (especially T9.5) and therefore also part of the SIMPLI-CITY contract. The "HMI" and "Safe Applications" working groups showed of interest for SIMPLI-CITY.

The WG-HMI focuses on the interaction between the driver and on-vehicle technology such as driver information, communication and warning systems. TALK has joined this WG as an activity in the SIMPLI-CITY project. TALK was present at the WG-HMI meeting on July 4 2014, represented by Fredrik Kronlid, CEO. The topic of the meeting was to define guidelines for creating the next generation of the European Statement of Principles on HMI (ESoP). TALK (and SIMPLI-CITY) will, in the future WG-HMI meetings, be represented by Staffan Larsson, CSO.

4.4 Other

4.4.1 Delegation of Chinese Universities

As reported in D9.5.1, on September 15th 2013, a delegation of several Chinese Universities visited The Netherlands, seeking for collaboration in the field of SMART-CITIES. TIE took the opportunity to explain them what SIMPLI-CITY is about. The Chinese professors showed up a real interest, as they are in the need of delivering similar solutions applicable to the Chinese cities. Because of this need, the Chinese universities are heavily involved in the EU SMART-CITIES program. There has been no further activity to report at this respect.

The Chinese delegation was compound of the following professors:

Attendant	Department	Organization
Prof. Dr. Yushun Fan	Department of Automation	Tsinghua University
Quan Bo	Science and Technology Office	Embassy of P.R. China in the Kingdom of the Netherlands
Dr. Yusen Chen	Transport and Mobility	TNO innovation for life
Prof. Cheng Wu	Department of Automation	Tsinghua University
Prof. Dr.-Ing. Siegfried Zhiqiang Wu	Urban Planning	Tongji University
Prof. Chen Jun-Liang	State Key Laboratory of Networking and Switching Technology	Beijing University of Posts and Telecommunications

5 Summary and Conclusions

The focus of this SIMPLI-CITY Project Collaboration Report is on the analysis of the most relevant initiatives for the project objectives in order to establish a closer relationship and exchange of information, in addition to those that were already identified during proposal preparation and the first project year.

The main milestone during the second period was the organisation of the first project workshop in collaboration with task T9.3.

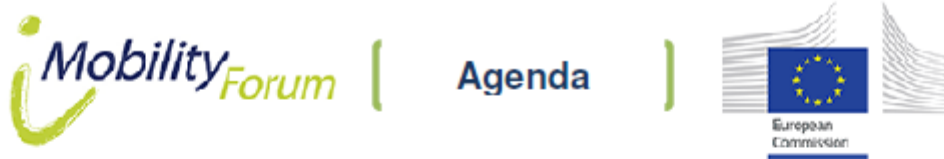
The list of project Public reports has been revised in D9.5.2 in order to provide actual links to the materials already available after the first year and update the expected time of availability for the rest. The Collaboration Plan now also identifies the group of stakeholders and details the sharing of roles among the partners in the Plan.

The list of the other EU-funded projects relevant to SIMPLI-CITY has been reviewed, paying special attention to those invited to the CE FP7 ICT Call 7-8 Concertation Workshop that took place in Brussels on April 30th organised by the Commission, and the timeline overview updated accordingly.

A new section has been added for introducing the areas of the new projects starting under the scope of the 3rd phase of the FI-PPP.

The section on networking activities introduced the first workshop organised by the project during the 10th ITS European Congress in Helsinki in June 2014, although not covered in detail as there will be a separate deliverable specifically devoted to it. Reporting of activities from the interaction with other projects mainly focused on the two more relevant events in this period: the already mentioned EC FP7 ICT Call 7 & 8 Concertation Workshop, and the 4th iMobility Forum Plenary meeting, both taking place in Brussels in April. The agendas for both events are provided as Annexes to this document.

Annex 1. 4th iMobility Forum Plenary Meeting Agenda



4th iMobility Forum Plenary Meeting

Diamant Centre, Boulevard Auguste Reyers 80, Brussels

29 April 2014

09:00 – 09:30	Welcome Coffee & Registration
09:30 – 10:00	Welcome address and Keynote Speech, iMobility Forum chair <i>Colette Maloney, European Commission DG CONNECT</i>
10:00 – 12:30	iMobility Forum Activities <i>Moderator: Lina Konstantinopoulou, iMobility Support coordinator</i>
10:00 – 10:15	iMobility Forum objectives, governance and working groups <i>Lina Konstantinopoulou, iMobility Support coordinator</i>
10:15- 10:30	Safe Apps WG <i>Theo Kamalski, Tom Tom and Rytönen Mika, HERE</i>
10:30 – 10:45	Human Machine Interaction WG <i>Gelau Christhard, BMVBS and Alan Stevens, TRL</i>
10:45 – 11:15	Vulnerable Road Users WG <i>Stella Nikolaou, CERTH</i>
11:15- 11:30	Coffee Break

11:30- 11:45	Probe date WG Maxime Flament, ERTICO and Stephane Dreher, HERE
11:45 - 12:00	Automation WG Maarten Oonk, TNO and Joakim Svensson, VOLVO
12:00-12:15	Implementation Road Map WG Risto Kulmala, FTA and Hans Juergen Mäurer, DEKRA
12:15 - 12:30	Research and Innovation WG Alessandro Coda, EUCAR and Frans Op de Beek, RWS
12:30- 13:30	Lunch break

13:30 – 17:00	Areas for cooperation with other stakeholder groups
13:30 – 14:00	EU-US- Japan Cooperation and Harmonised standardisation activities Wolfgang Hoefs, European Commission, DG CNECT
14:00– 14:20	Vehicle and Road Automation, VRA support action, Maxime Flament, ERTICO-ITS EUROPE
14:20 – 15:00	Public procurement for deployment of ITS, P4ITS support action, Katharina Zwick, Austria Tech
15:00 - 15:30	European eCall Implementation Platform (EeIP) and status of Pan European eCall, HeERO project Dimitrios Axiotis, European Commission DG CNECT & Andy Rooke, ERTICO –ITS EUROPE
15:30 – 16:00	Coffee Break
16:00- 16:20	Awareness campaigns, iMobility Challenge project Gabriel Simcic, FIA
16:20- 16:40	ITS Europe Congress, Helsinki & ITS World Congress, Detroit Hermann Meyer, ERTICO – ITS Europe
16:40- 17:00	Closing Remarks Colette Maloney, European Commission DG CONNECT

Annex 2. CE FP7 ICT Call 7-8 Concertation Workshop

Agenda and Attendance List



European Commission Concertation Workshop

Diamant Centre, Boulevard Auguste Reyers 80, Brussels – 30 April 2014

30 April 2014

08:30-09:00	Registrations and coffee	
09:00 – 09:10	Opening & objectives of the EC concertation workshop <i>Stefanos Gouvras, European Commission, DG CONNECT</i>	
09:10 – 10:30	1) Parallel session streams: EC Project presentations	
	<u>ICT Emission modelling</u> <i>Moderator : Irmgard Heiber, European Commission, DG CONNECT</i> <i>Rapporteur: Andre Winder, ERTICO – ITS EUROPE</i> 5 minutes presentations of ecoDriver , COLOMBO, AMITRAN, REDUCTION, CARBOTRAF, ICT-EMISSIONS	<u>Multimodal optimisation modelling</u> <i>Moderator: Stefanos Gouvras, European Commission, DG CONNECT</i> <i>Rapporteur: Paul Kompfner, ERTICO -ITS EUROPE</i> 5 minutes presentations of MOBINET, e-COMPASS, PEACOX, SUPERHUB, TEAM, SIMPLI_CITY, DECOMOBIL, MOBIS, GET SERVICE, MODUM
10:30 – 12:30	2) Parallel discussion streams: Modelling techniques	
	<u>ICT Emission modelling</u> <i>Moderator : Irmgard Heiber, European Commission, DG CONNECT</i> <i>Rapporteur: Andrew Winder, ERTICO – ITS EUROPE</i>	<u>Multimodal optimisation modelling</u> <i>Moderator: Stefanos Gouvras, European Commission, DG CONNECT</i> <i>Rapporteur: Paul Kompfner, ERTICO-ITS EUROPE</i>

12:30- 13:30	Lunch break		
13:30 – 15:00	3) Parallel discussion streams: Problems / highlights / synergies with projects <table> <tr> <td> ICT Emission modelling Moderator : Irmgard Heiber, European Commission, DG CONNECT Rapporteur: Andre Winder, ERTICO – ITS EUROPE </td><td> Multimodal optimisation modelling Moderator: Stefanos Gouvras, European Commission, DG CONNECT Rapporteur: Paul Kompfner, ERTICO -ITS EUROPE </td></tr> </table>	ICT Emission modelling Moderator : Irmgard Heiber, European Commission, DG CONNECT Rapporteur: Andre Winder, ERTICO – ITS EUROPE	Multimodal optimisation modelling Moderator: Stefanos Gouvras, European Commission, DG CONNECT Rapporteur: Paul Kompfner, ERTICO -ITS EUROPE
ICT Emission modelling Moderator : Irmgard Heiber, European Commission, DG CONNECT Rapporteur: Andre Winder, ERTICO – ITS EUROPE	Multimodal optimisation modelling Moderator: Stefanos Gouvras, European Commission, DG CONNECT Rapporteur: Paul Kompfner, ERTICO -ITS EUROPE		
15:00 : 15 :30	Conclusions from Moderators and Rapporteurs		



EC FP7 ICT Call 7 8 Concertation Workshop (April 30, 2014) Attendance List

First Name	Last Name	Company	Project
Gerdien	Klunder	TNO	AMITRAN
Robin	North	Imperial College London	CARBOTRAF
Mohamed	Mahmod	DLR	COLOMBO
Daniel	Krajewicz	German Aerospace Center	COLOMBO
Robbin	Blokpoel	Imtech Traffic & Infra	COLOMBO
Lucile	Mendoza	HUMANIST VCE	DECOMOBIL
Dimitrios	Axiotis	European Commission	EC
Myriam	Coulon-Cantuer	European Commission	EC
Stefanos	Gouvras	European Commission	EC
Wolfgang	Hoefs	European Commission	EC
Marton	Haraszi	European Commission	EC
Irmgard	Heiber	European Commission	EC
Cristobal	Irazoqui	European Commission	EC
Colette	Maloney	European Commission	EC
Daniela	Rosati	European Commission	EC
Nino	Zambara	European Commission	EC
Thomas	Ivens	TNO	ECODRIVER
Christos	Zaroliagis	Computer Technology Institute & Press "Diophantus"	E-COMPASS
Paul	Grefen	Eindhoven University of Technology	GET SERVICE
Zissis	Samaras	Aristotle University Lab of Applied Thermodynamics	ICT-EMISSIONS
Hermann	Heich	Heich Consult	ICT-EMISSIONS

Eugenio	Morello	Iveco	ICT-EMISSIONS
Sylvain	Haon	Polis	ICT-EMISSIONS
Andrew	Winder	ERTICO-ITS EUROPE	iMF
Patricia	Pelfrene	ERTICO-ITS EUROPE	iMF
Lina	Konstantinopoulou	ERTICO-ITS EUROPE	iMF
Amanda	Strevens	ERTICO-ITS EUROPE	iMF
Paul	Komfner	ERTICO-ITS EUROPE	MOBINET
Margherita	Forcolin	CeTIM	MOBIS
Sven	Maerivoet	Transport & Mobility Leuven	MODUM
Nikolay	Mehandjiev	University of Manchester	MODUM
Georg	Regal	CURE - Center for Usability Research & Engineering	PEACOX
Lars	Schmidt-Thieme	University Hildesheim	REDUCTION
Jose	Lorenzo	Atos Spain	SIMPLI-CITY
Stefan	Schulte	Vienna University of Technology	SIMPLI-CITY
Gianluca	Pastorelli	Diesis	SUPERHUB
Luigi	Telesca	eXrade SRL	SUPERHUB
Ilja	Radusch	Fraunhofer Institute for Open Communication Systems	TEAM
Ahmed	Nasr	HERE, a Nokia business	TEAM
Amirhossein	Tayebi	Antwerp University	
Mohamad saïad	Fallah Niasar	Antwerp University	
David	Spitaels	Marketeer	