



DI2.2: Integration with external projects (M36)

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ABSTRACT:	This report is the deliverable DI2.2 updated with new elements at M36 and provides the main elements of the Collaboration and Integration activities of PROMISE with selected external, both EU and non-EU funded projects.

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Table of Contents

1	PURPOSE OF THIS REPORT	4
2	INTRODUCTION.....	4
2.1	OBJECTIVES OF WP I2.....	4
-	<i>Task TI2.1: Integration of RC, IC & AC cluster activities</i>	<i>4</i>
-	<i>Task TI2.2: Integration with external projects</i>	<i>4</i>
-	<i>Task TI2.3: Integration in the IMS PROMISE project</i>	<i>5</i>
2.2	RELEVANCE TO THE PROMISE “INTEGRATION POLICY PAPER”	5
2.2.1	<i>Dimension 2: With external non-EU projects</i>	<i>5</i>
2.2.2	<i>Dimension 3: With external EU projects.....</i>	<i>6</i>
3	ACTIVITIES OF TI2.2	7
4	ACHIEVEMENTS AT M36.....	7
4.1	INTEGRATION ACTIVITIES WITH OTHER PROJECTS	7
5	CONCLUSIONS ON INTEGRATION WITH EXTERNAL PROJECT AT M36: ACHIEVEMENTS AND LESSONS LEARNED.....	8

1 Purpose of this report

The purpose of this deliverable is to provide a report on the activities about collaboration and integration between PROMISE and selected external projects, performed under TI2.2 of PROMISE (DoW for the period M24-M36). These activities have been already identified and described in the “Integration Policy Paper” of PROMISE delivered at M12 as part of the deliverables DI2.1 to DI2.4, as they were defined in the DoW for the period M1-M12.

It is worthwhile to note that in the second version of the DoW, for the period M13-M30, Tasks TI2.2 and TI2.3, covering collaboration with external EU and non-EU projects separately, are combined in one task TI2.2. We believe that this offers a simpler approach to perform the corresponding activities without compromising the amount or the quality of the work to be done and reported.

As a consequence of the above decision, deliverables defined as DI2.2 and DI2.3 in the first version of the DoW (M1-M18) are combined in one deliverable DI2.2 in the subsequent versions including this one.

2 Introduction

2.1 Objectives of WP I2

Objectives of the work in WP I2 is to harmonise the developments that are carried out in PROMISE and in the other external integrated projects and work together in the field of harmonisation of research efforts.

The following integration dimensions have been identified as follows, corresponding to related activities described in the new DoW for the period M13-M30:

- Internal, among the Research, Application, Innovation and Training activities of the project
- External, between PROMISE and identified external EU and non-EU funded projects with activities in areas covered by the PROMISE plans.
- IMS, among the PROMISE FP6 and the other regional projects of the PROMISE IMS program.

The following tasks (DoW M13-M30) have been defined to perform, manage and control the activities identified above:

– **Task TI2.1: Integration of RC, IC & AC cluster activities**

The goal is to guarantee that the progress of the work in research activities is harmonised with the progress of the work in that demonstration activities.

– **Task TI2.2: Integration with external projects**

The goal is to work together with identified PROMISE external projects and harmonise the efforts in the common objectives, mainly with regard dissemination, training and standardisation.

– **Task TI2.3: Integration in the IMS PROMISE project**

In this task, the coordination activities between the FP6 PROMISE activities and the IMS PROMISE project will be followed and managed. 9-monthly IMS PROMISE workshops will be organised, where all involved IMS regional projects will present their results, exchange experiences, and harmonise plans, particularly in the domain of standardisation.

2.2 Relevance to the PROMISE “Integration Policy Paper”

In the PROMISE Integration Policy Paper delivered at M12, five integration directions have been identified and associated Policies developed by replying to three fundamental questions:

- “**WHY**” we develop this policy?
- “**WHAT**” is covered in this policy?
- “**HOW**” are we going to implement this policy ?

The present report reflects activities along the following Integration Dimensions #2 and #3: External with non-EU and EU PROMISE.

2.2.1 Dimension 2: With external non-EU projects

2.2.1.1 Why we want this collaboration?

2.2.1.1.1 Because this is included in our DoW.

2.2.1.1.2 Because this kind of collaboration is part of the general objectives of the RTD policy of the EC as it was communicated during various events and opportunities.

2.2.1.1.3 Because we want to learn from their experience and relevant developments.

2.2.1.2 What are our objectives in this collaboration?

2.2.1.2.1 To learn from the experience and relevant developments in other projects.

2.2.1.2.2 To offer appropriate PROMISE elements as test case for other projects and receive appropriate feedback.

2.2.1.3 How to achieve the above objectives?

2.2.1.3.1 Create and keep communication channels through the PROMISE PMB.

2.2.1.3.2 Use the Project Collaboration Agreement

2.2.1.3.3 Agree on a common Memorandum of Understanding that contains a list of common objectives and activities and governs a bilateral collaboration between PROMISE and another project.

2.2.2 Dimension 3: With external EU projects

2.2.2.1 Why we want this collaboration?

2.2.2.1.1 Because this is included in our DoW.

2.2.2.1.2 Because this kind of collaboration is part of the general objectives of the RTD policy of the EC as it was communicated during various events and opportunities.

2.2.2.1.3 Because we want to learn from their experience and relevant developments:

2.2.2.1.4 Because we may have some extra support in our standardization activities.

2.2.2.1.5 Because we may have extra visibility through commonly organized workshops.

2.2.2.2 What are our objectives in this collaboration?

2.2.2.2.1 Common dissemination workshops

2.2.2.2.2 Common sessions in recognized international conferences-

2.2.2.2.3 To participate in common standardization activities. To learn from the experience and relevant developments in other EU projects:

2.2.2.2.4 To offer appropriate PROMISE elements as test case for other projects.

2.2.2.2.5 To develop common dissemination activities.

2.2.2.3 How to achieve the above objectives?

2.2.2.3.1 Create and keep communication channels through the PROMISE PMB.

2.2.2.3.2 Use the Project Collaboration Agreement

2.2.2.3.3 Agree on a common Memorandum of Understanding that contains a list of common objectives and activities and governs a bilateral collaboration between PROMISE and another project.



The present deliverable DI2.2 reports on activities performed under above TI2.2 in our effort to fulfil the objectives described in 2.2.1 and 2.2.2 above.

3 Activities of TI2.2

The goal is to work together with identified PROMISE external projects and harmonise the efforts in the common objectives, mainly with regard to standardisation, training and dissemination.

In the past period our work was directed along the following lines:

- Identification of external projects that offer potential for collaboration.
- Identification of contact persons and assignment of a contact person in PROMISE.
- Organisation of common meetings/workshops.
- Reporting of conclusions including identification of possible actions of collaboration.

Following up activities generated in the above framework and reported in the previous versions of this deliverable PROMISE developed contacts with the following projects that have a number of common identified interests. These projects are: BRIDGE, DYNAMITE and SMMART.

4 Achievements at M36

4.1 Integration activities with other projects

Following the EU RFID FORUM 2007 co-organized with BRIDGE, PROMISE is now an active member of the CERP Cluster of RFID projects and participated at the EU RFID events in Berlin and Lisbon organized by the respective EU presidencies.

With regard to integrating Training activities with projects BRIDGE and DYNAMITE, which are of particular interest for all involved parties, a common Training Workshop is organized on 18-20 February 2008.

In addition to the above activities, PROMISE participated actively in a workshop on Architecture organized by Cambridge University on November 2007 with the participation of EPC Global, BRIDGE, SMART and a number of private companies involved in the RFID business. This workshop allowed us to confirm our recent developments in Architectural and Standardisation aspects and share our vision with other actors.

Another activity of integration with external projects concerns our deliverable quality review process: for the deliverable DR13.0 White paper on Security we requested two experts of the BRIDGE project to review it for us.



The most recent activity in that direction is the initiation of contacts and discussions with the SAPPHIRE FP6 project which develops an architecture similar to PROMISE in the Healthcare sector.

5 Conclusions on Integration with External project at M36: achievements and lessons learned.

With the evolution of recent developments in PROMISE, three domains of integration are of particular interest for the involved parties: Standardisation, Dissemination and Training.

Along those lines, corresponding integrating activities and events took place and others are planned in the next period.