RHEA

Robot Fleets for Highly Effective Agriculture and Forestry Management
NMP2-LA-2010-245986

Agenda of the Scientific and Technical Meeting and
Agenda of the Second Project Review Meeting (Florence)
April 15-16, 2013
Florence, Italy
Universitá degli Studi di Firenze (UF)

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Author:	P. Gonzalez-de-Santos

*PU – Public, PP – Restricted to other programme participants (including the Commission Services), RE – Restricted to a group specified by the consortium (including the Commission Services), CO – Confidential, only for members of the consortium (including the Commission Services).

**R – Report, P – Prototype, D – Demonstrator, O – Other.

CSIC   rogvis   ftw   CYBERBOTICS professional mobile robot simulation   Tropical GREEN TECHNOLOGIES   agrosap

POLITÉCNICA   AiRRobot   DEISTAF   irstea   CNH   BlueBotics Mobile Robots at your Service   C.M. srl

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Monday, April 15, 2013

Università degli Studi di Firence
Facoltà di Agraria
Piazzale delle Cascine 15 – 50144 Firenze
[43°46'57,38"N – 11°13'09,46"E]
Host: Universitá degli Studi di Firenze (UF)

WELCOME AND MEETING OBJECTIVES		
09:00-09:10	Welcome by the host (UF)	Marco Vieri (UF)
09:10-09:15	Meeting objectives and recommendations	Pablo Gonzalez-de-Santos (CSIC-CAR)

REVIEW MEETING PRESENTATION TWEAKS	
09:15-10:15	The review meeting is going to be intensive with lot of information and many speakers in quite a short time; so, we should optimize the time by integrating groups of presentations in the same computer (WP leader's computer, for instance). This session is to check that all presentations run properly (Be especially careful with videos) and to make the last minute tweaks.

10:15-10:30	Coffee break

SECOND PROJECT REVIEW MEETING	
10:30-17:30	The aim of the RHEA Second Project Review Meeting is to assess the work carried out over months 13 to 30 (August, 2011 to January, 2013). *(See the detailed agenda at the end of this document)*	Project Officer: Carmine Marzano Project Technical Adviser: Gabriele Jansen Beneficiary representatives

S&T BOARD MEETING	
17:30-18:00	Project follow up	S&T Board Members

SOCIAL EVENT	
18:00 – 21:00	Sightseeing of Florence by bus (Piazzale Michelangelo) and a walking tour around Pitti Palace, Ponte Vecchio, Palazzo Vecchio, Cathedral Square, Bargello, Santa Croce e Dante	UF

21:00 -	Dinner:
	    "La Maremma" restaurant
	    Via Verdi 16 – 50122
	    Firenze
	    [43°46'12.35"N – 11°15'41,28"]
		UF

Tuesday, April 16, 2013

Università degli Studi di Firence
Facoltà di Agraria
Piazzale delle Cascine 15 – 50144 Firenze
[43°46'57,38"N – 11°13°09,46"E]
Host: Universitá degli Studi di Firenze (UF)

SCIENTIFIC AND TECHNICAL MEETING		
Planning the integration in Madrid (May 2013)		
The aim of this session is to coordinate the integration among different groups and to define the tests to be done in the integration meeting and the criteria for subsystem evaluation		
09:00-10:30 *(about 10 minutes per WP)*	WP2: Mission Manager	Angela Ribeiro
	WP3: Perception System	Gilles Rabatel
	WP4: Actuation System	Andrea Peruzzi
	WP5: Mobile Units	Benoit Debilde
	WP6: Communication and Location systems	Slobodanka Tomic
	WP7: Graphical User Interface	Stefania Pedrazzi
	WP8: System integration, final demonstration and project assessment	Pablo Gonzalez-de-Santos
	WP9: Dissemination and Exploitation	Manuel Perez-Ruiz
Next meeting		
10:30 - 10:45	Organizing the next meeting in Madrid (Spain)	Pilar Barreiro (UPM-EIA)

10:45-11:00	**Coffee break**

WORKING GROUPS	
11:00-12:30	This is the time for making working groups to answer technical questions and solving technical problems not addressed in the WP sessions. Please, those envisaging potential working groups should advance the proposal to be included in this agenda, if possible.	All

12:30-	**Lunch and end of meeting**

SOCIAL EVENT (For interested people)	
Afternoon	Visit to Uffizi Museum

REVIEW MEETING

Project: RHEA (FP7-NMP 245986)
Second Review Meeting
Agenda of the Meeting
Date: April 15, 2013
Place: Università degli Studi di Firence
Facoltà di Agraria
Piazzale delle Cascine 15 – 50144 Firenze
[43°46'57,38"N – 11°13'09,46"E]

1	INTRODUCTION		By
10:30 (5 min)	Welcome to the participants		Marco Vieri / P. Gonzalez-de-Santos
10:35 (10 min)	Review of the: − Overall objectives of the project − Role of each partner		Project Coordinator P. Gonzalez-de-Santos
10:45 (15 min)	Executive summary on the project status: achievements to date in comparison to the initial objectives, demo status, insight into utilization of resources and any major issue that needs to be discussed.		Project Coordinator: P. Gonzalez-de-Santos

2	TECHNICAL REVIEW (TECHNICAL WORK PACKAGES)		
11:00 (100 min)	Review of the work done to date with comparison to the original description of work, milestones and deliverables (I)		All Partners
	15 min	WP2: Mission Manager	Leader: A. Ribeiro (CSIC-CAR) Participants: UPM-EII
	15 min	WP7: Graphical User Interface	Leader: S. Pedrazzi Participants:
	35 min	WP-3: Perception System	Leader: G. Rabatel (IRS) Participants: UCM, CV, CSIC-IAS, UPM-EIA
	35 min	WP4: Actuation System	Leader: A. Peruzzi (UP) Participants: UF, SAP, CSIC-CAR, BL

12:40	Lunch		

14:00 (50 min)	Review of the work done to date with comparison to the original description of work, milestones and deliverables (II)		All Partners
	35 min	WP5: Mobile Units	Leader: B. Debilde (CNH) Participants: UPM-EIA, AR, TRO
	15 min	WP6: Communication and Location systems	Leader: S. Tomic (FTW) Participants: SAP

14:50 (10 min)	Summary of the main achievements to date and results *To be included in Executive Summary (10:45)*		Project Coordinator: P. Gonzalez-de-Santos

3	PLAN FOR USING / DISSEMINATING KNOWLEDGE		

	Implementation of Results:		
3.1 (10 min)	− Dissemination / valorisation actions − Management of knowledge/IPR	WP9 leader: SAP/CSIC-ICA	Presentation of papers in conferences and journals, presentation to the media, website, newsletters, organization of workshops and conferences, patents, etc, (including future actions)
3.2 (70 min) (~7.5 min/participant)	− Market situation/prospects/policy framework − Statements from the partners related to the use of the project results. − Actions undertaken to date	CV, UP, UF, SAP, BL, AR, TRO, CY, CNH	This should be for industrial partners or academic partners willing of commercializing subsystems − The ESS documents should provide valuable information for the presentations.
3.3 (10 min)	− Exploitation actions and technology implementation plan	CNH	A summary of the Exploitation Reports

16:20	Coffee break

4	MANAGEMENT ASPECTS	
16:30 (15 min)	Management of the project: − Collaboration and interaction − Administrative and financial aspects with comparison of financial resources versus original planning (more in detail than in the executive summary)	Project Coordinator: P. Gonzalez-de-Santos

5	DESCRIPTION OF WORK REVIEW / IMPLEMENTATION PLAN NEXT PERIOD	
16:45 (10 min)	Proposal for the next period: Detailed description of work for next period / modification, if applicable	Project Coordinator: P. Gonzalez-de-Santos

6	CONCLUSIONS	
16:55 (30 min)	Discussion − Quality assessment − Recommendations − Reporting	Project Officer: Carmine Marzano Project Technical Adviser: Gabriele Jansen
17:25	End of Review Meeting	