LANDSUPPORT Kick-Off Meeting

Portici
30 May - 1 June 2018

Commissione
europea

AGENDA

LANDSUPPORT H2020 Kick-Off – 30-31 May 2018[1]

Day1: **30 May 2018**		
9:00 – 9:30	Arrivals at *Reggia di Portici* (meeting at Chinese Hall) and registration	
9:30 – 9:45	**Opening** by *G. Manfredi (Dean of Università di Napoli Federico II) & M. Lorito (Director of Dipartimento di Agraria)* Announcements, housekeeping	15 min
9:45 – 10:30	**Keynote 1 – Overview of LANDSUPPORT** project: vision, mission, objectives, expected outcomes, expected impact *Fabio Terribile & Angelo Basile*	40 min+ 5 min Q&A
10:30 – 11:30	**1st Tour de table**: short presentation of 19 partners (3 min each) *moderated by CMAST*	60 min
11:30 - 11:50	Coffee	20 min
11:50 – 12:10	**Keynote 2 – Project management: contractual obligations and REA expectation** *Agata Pieniadz (project officer; European Commission - Research Executive Agency (REA)*	15 min +5 min Q&A
12:10 – 12:30	**Keynote 3 – DG AGRI policy expectations from the project** *Agnieszka Romanowicz (policy officer, European Commission - DG AGRI)*	15 min +5 min Q&A
12:30 – 12:50	**2nd Tour de table**: short presentation stakeholders + advisory board members (2-3 min each)	20 min
12:50 – 13:05	**Snippet Management** *Fabio Terribile & Katrien Vanherck*	10 min + 5 min Q&A
13:05 - 14:00	BREAK	55 min
14:00 – 14:30	**Keynote 4 - Introduction to the Global Architecture** of LANDSUPPORT *Giuliano Langella*	25 min +5 min Q&A
14:30 – 14:45	**Snippet Management** *Fabio Terribile & Katrien Vanherck*	10 min +5 min Q&A
14:45 – 15:00 15:00 – 15:35	**Plenary: Workpackage 1** *(Land policy and socio-economic issues)*	Luca Montanarella (JRC) Discussion	50 min
15:35 – 15:50	**Snippet Management** *Fabio Terribile & Katrien Vanherck*	10 min + 5 min Q&A
15:50 – 16:05 16:05 – 16:35	**Plenary: Workpackage 3** *(high performance models)*	Angelo Basile (CNR) Discussion	50 min
16:35 - 16:55	Coffee	20 min
16:55 – 17:35	**Communication and dissemination in LANDSUPPORT** *Gloria De Paoli*	30 min +10 min Q&A
17:35 – 18:05	**Advisory Board suggestions and comments**	30 min
18:15	Departure from the university to your hotel	
20:15	Departure from your hotel to Reggia di Portici (dinner)	

[1] Simultaneous English-Italian translation will be provided

Day2: **31 May 2018**			
8:45 – 9:00	Welcome		15 min
9:00 – 9:15	**NCP (Italy) support to LANDSUPPORT**	Serena Borgna (APRE, NCP SC2 Food security, sustainable agriculture)	15 min
9:15 – 9:30	**Plenary: Workpackage 2** *(Integrated Databases)*	Peter Baumann (RASDAMAN)	50 min
9:30 – 10:05		Discussion	
10:05 – 10:20	**Snippet Management** *Fabio Terribile & Katrien Vanherck*		10 min + 5 min Q&A
10:20 – 10:35	**Plenary: Workpackage 4** *(monitor/ assess/ validate LANDSUPPORT scientific results)*	Francesco Vuolo (BOKU)	50 min
10:35 – 11:10		Discussion	
11:10 - 11:30	Coffee		20 min
11:30 – 11:45	**Plenary: Workpackage 5** *(Implementation of LANDSUPPORT Cyberinfrastructure)*	Carlo De Michele	50 min
11:45 – 12:20		Discussion	
12:20 – 12:35	**Plenary: Workpackage 6** *(Enduser/Instutional test of LANDSUPPORT results)*	Gergely Toth (UPA)	50 min
12:35 – 13:10		Discussion	
13:10 – 14:10	BREAK		60 min
14:10 – 16:00	**Separate Meeting** (flexible schedule)**:**		
14:10 – 15:10	↗ Workpackage Groups	↗ Advisory Board ↗ Stakeholder Group	60 min
15:10 – 16:00	↗ Focus Groups (e.g. forestry, urban planning, FADN and economy, etc.)		50 min
	Coffee will be available anytime during WP meeting		
16:00 – 16:40	**Plenary – Quick reporting back by WP leaders and by Focus Groups** (fixed format)		40 min
16:40 – 17:40	**Plenary - GENERAL DISCUSSION (Q&A on WPs discussions and management)** *moderated by Katrien Vanherck*		60 min
17:40 – 18:00	**Advisory board final comments**.		20 min
18:00 – 18:10	**Conclusive remarks by the coordinator** and introduction about the training course (Rasdaman + COMPS of 1st June)		10 min
(18:10-19:00)	*(Additional time slot for Q&A to the coordinator and project office)*		*60 min*
18:10; 18:40; 19:00	Set of departure time to your destinations (minibus pickup)		

Day 3: 1st June 2018 (Computing room at Complesso Mascabruno)		Min.
9:00 – 09:05	Introduction (G. Langella)	5

9:05 – 11:05	COMPSs (D. Lezzi) – Presentation + Tutorial
	    Part 1: Motivation and Introduction to COMPSs
	    Part 2: Python Syntax
	    Part 3: Python Demo
	    Part 4: Java Syntax
	    Part 5: Java Demo
	    COMPSs Installation & Final Notes
		120

11:05 – 11:35	Break	30

11:35 – 12:00	Models requirements by COMPSs (G. Langella)
	   - Types of models (link to RASDAMAN)
	   - Tools -> Granules (the work in progress)
	   - (Re-)Write models vs compilation from other programming languages to COMPSs-compliant languages (e.g. MatLab to C++)
		25

12:00 – 13:00	Discussion, Q&A time (Participants)	60
13:00 – 14:00	Break	60
14:00 – 14:10	Introduction (G. Langella)	10

14:10 – 16:10	RASDAMAN (P. Baumann)
	   - Introduction to Datacubes (10min)
	   - The OGC Coverage Standards Suite (30min)
	   - rasdaman: the European Datacube engine (30min)
	   - Live demo (15min)
	   - Discussion (30min)
	   - Wrap-up (5min)
		120

16:10 – 17:00	Discussion, Q&A time (Participants)	60
End of Day 3 – end of meeting		

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