



SIGMA: 1ST ANNUAL MEETING
22-25/10/2014

Version: 1.0

Date: 22/09/2014

TABLE OF CONTENT

1. General Information.....	3
1.1. Meeting Venue.....	3
1.2. Meeting Time & Agenda.....	3

1. General Information

1.1. Meeting Venue

The SIGMA Annual Meeting will take place at the offices of RADI in Beijing, China:-

Division of Digital Agriculture
Institute of Remote Sensing and Digital Earth,
Chinese Academy of Sciences
+86-10-64842375

Meeting language: English

1.2. Meeting Time & Agenda

The SIGMA face2face Meeting will take place on **Wednesday October 22, 2014 in the afternoon to Saturday 26 October evening.**

Please find below the agenda for this meeting.

22/10/2014	Wednesday	
SIGMA	GENERAL	
13:30 – 13:40	Welcome to the Participants	Wu Bingfang
13:40 – 14:00	Introduction and Objective of the Meeting Feedback GEOGLAM-IP meeting	L. Bydekerke
14:00 – 14:30	SIGMA Overview <ul style="list-style-type: none"> • Status • Achievements 	S. Gilliams
SIGMA	Work package 2 Data coordination and dissemination	Session Chair: E. Goor
Remote Sensing Data		
14:30 – 14:45	WP2: Introduction + Overall Status + Achievements	E. Goor
14:45 – 15:15	SIGMA catalogue and TS viewer	E. Goor
15:15 – 15:45	SIGMA- VEGA System	S. Bartalev
15:45 – 16:15	Discussion / feedback collection on the system / hands-on experience	All
16:15 – 16:45	Feng Yung 3 <ul style="list-style-type: none"> • Status • Data availability 	Jinlong Fan
16:45 – 17:15	SAR data availability + SAR approaches	Sarmap / sarvision
17:15 – 17:35	Closure	

23/10/2014 Thursday		
Field Data		
09:00 – 09:30	Field data collection database The STAC database model	H. Bogaard
09:30 – 10:00	Landcover classification Legend LCML model	A. Di Gregorio
10:00 – 10:30	Validation Tool Geowiki Applications	S. Fritz
10:30 – 11:00	Coffee break	
11:00 – 11:30	Feed Back from the site partners + Discussion	All
11:30 – 12:30	GlobeLand30: POK-based classification and Web-based Open Data Services Questions + Discussions	Prof Dr CHEN Jun. National Geomatics Centre of China
12:30 – 13:30	Lunch	
SIGMA	Work package 3 Land cover and crop land assessment	Session Chair; P. Defourny
13:30 – 13:45	WP3: Introduction; Overview- Status / Progress and Plan	P. Defourny
13:45 – 14:30	WP3.1 Data Gap Analysis and Global Agro-Environmental Stratification (GAES) <ul style="list-style-type: none"> Status / Progress and Results 	S. Mucher
14:30 - 15:00	Coffee break	

15:00 - 16:30	WP32; Global, regional and JECAM sites crop land and land cover change	
	<ul style="list-style-type: none"> • PLAN • Results of the Workshop • Classification methods • Implementation plan <ul style="list-style-type: none"> ▪ Calibration / validation ▪ Data and processing needs • DATA COLLECTION TOOLS • Discussion 	P. Defourny
16:30 – 17:00	WP33: Land cover and crop land statistics	A. Di Gregorio
	<ul style="list-style-type: none"> • Overview- Progress and Next Steps • Country Needs Assessment report 	E. Carfagna
17:00 – 17:30	WP33: Land cover and crop land statistics	C. Haub
	<ul style="list-style-type: none"> • Data Collection and validation protocol 	
24/10/2014 Friday		
SIGMA	Work package 4 Agricultural Productivity Assessment	Session Chair; H. Boogaard
09:00 – 09:15	WP4 Overview- Status / Progress and Plan	H. Boogaard
09:15 – 10:00	WP 41 Trend Analysis of Environmental parameters	S. Gilliams
	<ul style="list-style-type: none"> • Status of tasks 	C. Mannaerts
10:00 – 10:30 Coffee break		
10:30 – 11:30	WP4.2 Regional and JECAM sites agricultural systems analysis	A. Begue
	<ul style="list-style-type: none"> • Status of tasks 	J. Hooker
11:30 – 12:30	WP4.3 Potential for agricultural intensification	H. Boogaard
	<ul style="list-style-type: none"> • Status of tasks 	

12:30 – 13:30		Lunch	
13:30 – 14:00	Feedback from the site partners on the WP4 Workshop in Alterra		Site Partners
	Work package 5 Environmental Impact Assessment of Agricultural land use change		Session Chair; S. Fritz
14:00 – 14:30	WP5		S. Fritz
	<ul style="list-style-type: none"> • Overview- Status / Progress and Plan 		
14:30 – 15:00	WP6 Technology Transfer and Capacity Development		C. Mannaerts
	<ul style="list-style-type: none"> • Overview- Status / Progress and Plan 		J. Latham
15:00 - 15:30		Coffee break	
15:30 - 16:00	WP7: Outreach and Information Dissemination		
	<ul style="list-style-type: none"> • overview, status • promo material; videos, brochure, twitter, linked in,.. 		L. Bydekerke
16:00 - 17:00	<ul style="list-style-type: none"> • Conclusion • MoM 		L. Bydekerke
17:00		End of Meeting	

25/10 Saturday: whole day: visit to the Chinese JECAM site