

COMMISSION FOR BASIC SYSTEMS
OPEN PROGRAMME AREA GROUP ON INTEGRATED OBSERVING SYSTEMSINTER-PROGRAMME EXPERT TEAM ON SATELLITE UTILIZATION AND
PRODUCTS

FIRST SESSION

Original: ENGLISH

GENEVA, SWITZERLAND, 16-19 MARCH 2015

PROVISIONAL AGENDA**MONDAY, 16 March 2015***Approx. Time
incl. Discussion*

8:30	Registration (Salle 8 JURA)	
9:00	1. ORGANIZATION OF THE SESSION	15'
	1.1 Opening of the session (Chair); Welcoming Remarks (WMO)	
	1.2 Adoption of the agenda	
	1.3 Working arrangements for the session	
9:15	2. CHAIRMAN'S REPORT (Rea)	15'
9:20	3. GUIDANCE FROM THE CHAIRPERSON OF OPAG IOS (Rea, Dibbern)	5'
9:40	4. ACTION REVIEW AND RELEVANT MEETINGS (Secretariat)	20'
10:00	5. DATA EXCHANGE AND DISSEMINATION	
	5.1 Satellite Data Dissemination Strategy (Rattenborg)	40'
10:40	<i>Break</i>	20'
11:00	5.2 Regional Satellite User Groups	
	5.2.1 RA I (Wannop)	20'
	5.2.2 RA II (Uesawa)	20'
	5.2.3 RA III/IV (Machado)	20'
	5.2.4 RA V (Rea)	20'
	Common observations, Lessons	10'
12:30	<i>Lunch Break</i>	60'
13:30	5.3 Direct Readout Acquisition and Relay of Satellite Data (DRARS) (Lafeuille)	20'
	5.4 NAEDEX-APSDEU Data Exchange Mechanism (Rea)	10'
	5.5 What are Essential Satellite Data? (Rea, English)	30'
14:30	6. PREPARING USERS TO NEW GENERATION SATELLITES	
	6.1 SATURN: Status and Development (Rattenborg)	40'
	6.2 Himawari-8 (Uesawa)	30'
	6.3 Continuity of surface observations from new-generation satellites (English)	20'
16:00	<i>Break</i>	20'
16:20	7. VISION FOR THE WIGOS COMPONENT SYSTEMS in 2040 (Secretariat)	20'

16:40	8. SCOPE-Nowcasting	
	8.1 Pilot Project Updates	
	8.1.1 Basic Imagery for SWFDP in RA II/V (Project 1) (Uesawa, Rea)	20'
	8.1.2 Volcanic Ash Algorithm Intercomparison (Project 2) (Pavolonis)	20'
	8.1.3 Severe Rainfall Estimates for DRR (Project 3) (Machado)	20'
	8.1.4 Sand and Dust Monitoring in RA II (Project 4) (Fang)	20'
	8.2 Review of work plan and potential new activities (Rea)	20'

18:00 *Adjourn for Day 1*

TUESDAY, 17 MARCH 2015

9:00	9. SATELLITE APPLICATIONS	
	9.1 Commission for Climatology Task Team on Satellites (Hollmann, webex)	30'
	9.2 Application of Forecast and Tracking of Cloud Clusters software for India and nearby regions (Goyal, webex)	15'

10. DISASTER RISK REDUCTION

	10.1 Tropical Cyclone Monitoring – Status and Improvements (Peng)	20'
	10.2 MTSAT-1 Imagery for Tracking TC Hagupit (Uesawa)	15'
	10.3 Northern Hemisphere Mid-latitude Examples (English)	15'

10:35 *Break* 20'

10:55	11. DATA CONTINUITY AND PERFORMANCE MONITORING	
	11.1 NOAA STAR (Mostek)	30'
	11.2 ECMWF (English)	30'

11:55	12. DATA FORMATS AND TOOLS	
	12.1 ecCodes Data Conversion Tool (E. Fucile, ECMWF, webex)	30'

12:25 *Lunch Break* 90'

14:00	12.2 Report from the CGMS-WMO Task Force on Metadata Implementation (G. Aubert, EUMETSAT, webex)	20'
-------	--	-----

14:20	13. USER SURVEYS	
	13.1 Regional survey in RA III/IV (Machado)	20'
	13.2 WMO Survey in 2015/2016 (Rea)	30'

15:10	14. TRAINING AND EDUCATION	
	14.1 VLab: Update and New Strategy 2015-2019 (VLab Co-Chair)	30'
	14.2 COSPAR: Update, training event on Space Weather (Fellous)	20'

16:00 *Break* 20'

16:20	15. COMMUNICATION PLAN (Rea)	20'
-------	-------------------------------------	-----

16:40	16. MATTERS ARISING FROM INFORMATION DOCUMENTS	20'
-------	---	-----

17:00	17. BREAK-OUT GROUPS (Rooms 8 JURA, 7 JURA, 1L16)	20'
-------	--	-----

17:20 *Adjourn for Day 2*

19:00 *Group Dinner [Brasserie des Halles de l'Île](#)*

WEDNESDAY, 18 MARCH 2015

		<i>Approx. Time incl. Discussion</i>
9:00	ALL DAY : WORK IN BREAK-OUT GROUPS (8 JURA, 7 JURA, 1L16)	
11:45	INTERIM REPORTS TO PLENARY (8 JURA)	45'
12:30	<i>Lunch Break</i>	70'
13:30	ALL DAY : WORK IN BREAK-OUT GROUPS (8 JURA, 7 JURA, 1L16)	
16:30	INTERIM REPORTS AND DISCUSSION IN PLENARY	90'
17:30	<i>Adjourn for Day 3</i>	

THURSDAY, 19 MARCH 2015

9:00	18. REVIEW AND ADOPTION OF THE DRAFT REPORT	90'
10:30	<i>Break</i>	20'
10:50	18. REVIEW AND ADOPTION OF THE DRAFT REPORT (cont'd)	90'
12:20	19. ANY OTHER BUSINESS	10'
12:30	20. DATE AND PLACE OF NEXT MEETING	10'
12:40	<i>Adjourn Session</i>	

DOCUMENTS FOR INFORMATION (see overleaf)

DOCUMENTS FOR INFORMATION

(NO PRESENTATION; AT CHAIR'S REQUEST, SHORT VERBAL INTRODUCTION ONLY)

- INF.1 STATUS OF GOES-R AND OTHER NEW-GENERATION SATELLITES (Mostek)**
- I.2 SATELLITE APPLICATIONS**
 - INF.2.1 JCOMM Matters (Fellous)
 - INF.2.2 Atmospheric composition: Update of observation requirements (Eckman)
 - INF.2.3 Visualization of INSAT-3D imagery (Goyal)
- I.3 INTERNATIONAL SCIENTIFIC WORKING GROUPS**
 - INF.3.1 Precipitation – 7th IPWG Workshop Nov 2014 (Ferraro)
 - INF.3.2 Winds – 12th IWWG Workshop Jun 2014 (Daniels, Forsythe)
 - INF.3.3 Clouds – New group (Baum, Roebeling)
- I.4 ARCHITECTURE FOR CLIMATE MONITORING FROM SPACE:**
 - INF.4.1 Draft Report on Case Studies (Bojinski, Eckman)
 - INF.4.2 SCOPE-CM Status (Doutriaux-Boucher)
- I.5 STATUS OF METADATA FOR DATA DISCOVERY (WIS) AND DESCRIPTION (WIGOS)**
 - INF.5.1 WIS Metadata: CGMS-WMO Task Force on Metadata Implementation (~~Rattenberg~~)—(covered in item 12.2)
 - INF.5.2 WIGOS Metadata: Final Draft (Secretariat)
- INF.6 DATA FORMATS TASK GROUP: FINAL REPORT (Keogh)**
- INF.7 WMO SPACE PROGRAMME ONLINE RESOURCES (Secretariat)**

Product Access Guide, New Data Access Pages, Tools Page, OSCAR/Space
- INF.8 NEW MANUAL ON WIGOS: SATELLITE PART (Secretariat)**
- I.9 UPDATE ON EVENTS**
 - INF.9.1 AOMSUC-5 Report and AOMSUC Organizational Matters (Rea)
 - INF.9.2 Plans for AOMSUC-6 (Uesawa)
 - INF.9.3 1st RA III/IV Coordination Group Meeting at NOAA Satellite Conference 2015 (Machado)
 - INF.9.4 EUMETSAT Conference 2015 (Wannop)
- INF.10 IPET-SUP Work Plan**

MEETING URL: <http://www.wmo.int/pages/prog/sat/meetings/IPET-SUP-1.php>