

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

FOURTH SESSION

Original: ENGLISH

GENEVA, SWITZERLAND, 26 FEBRUARY – 1 MARCH 2018

PROVISIONAL AGENDA (20180210)

MONDAY, 26 February 2018		
		<i>Approx. Time + Discussion</i>
8:30	Registration (Salle 7 LAKE)	
9:00	1. ORGANIZATION OF THE SESSION	15'
	1.1 Opening of the session (<i>Chair</i>); Welcoming Remarks (<i>WMO</i>)	
	1.2 Adoption of the agenda	
	1.3 Working arrangements for the session	
9:15	2. CHAIRMAN'S REPORT (<i>English</i>)	10' + 5'
9:30	3. GUIDANCE FROM THE CHAIRPERSON OF OPAG IOS (<i>Rea, remote</i>)	10' + 5'
9:40	4. ACTION REVIEW AND RELEVANT MEETINGS (<i>Secretariat</i>)	10' + 10'
10:10	5. PREPARING USERS TO NEW GENERATION SATELLITES	
	5.1 GOES-16 and GOES-S (<i>Donoho</i>)	10' + 5'
	5.2 FY-4A (<i>Fang</i>)	10' + 5'
10:40	<i>Break</i>	20'
11:00	5.3 NOAA-20 (JPSS-1) (<i>Donoho</i>)	10' + 5'
	5.4 FY-3D (<i>Fang</i>)	10' + 5'
	5.5 Readiness of user communities	
	5.5.1 Air quality (NRT data access, community description) (<i>Eckman</i>)	15' + 5'
11:50	6. DATA EXCHANGE AND DISSEMINATION	
	6.1 Regional Satellite Data Requirements and Data Exchange	
	6.1.1 RA I (RAIDEG-8, GFCS-specific needs) (<i>Kane</i>)	10' + 5'
	6.1.2 RA II (RA II WIGOS Project) (<i>Omori, Jang</i>)	10' + 5'
	6.1.3 RA III-IV (RA-3-4-SDR-3) (<i>Machado</i>)	10' + 5'
	6.1.4 RA V (TT-SU) (<i>Adriyanto</i>)	10' + 5'
12:50	<i>Break</i>	80'
14:00	6.1.5 RA VI (<i>Keogh, Wannop</i>)	10' + 5'
14:40	6.2 WIS and Satellite Data	
	6.2.1 WIGOS Metadata Standard and OSCAR/Space (<i>Guillaume Aubert, EUMETSAT; Rattenborg</i>)	10' + 5'

	6.2.2 Standard Metadata Abstract for WIS Metadata (<i>Rattenborg</i>)	10' + 5'
	6.2.3 Registration of Satellite Data in GISC Offenbach (<i>Wannop, Rattenborg</i>)	15' + 5'
15:30	6.3 GODEX-NWP Update (Requirements; Data access) (<i>Rattenborg</i>)	10' + 5'
	6.4 DBNet (<i>Pascal Brunel, Chair of DBNet Coordination Group</i>)	10' + 5'
	6.5 Critical Satellite Data Position Paper (<i>English</i>)	15' + 5'
16:20	<i>Break</i>	20'
16:40	7. CGMS SATELLITE MISSION CONTINGENCY PLANNING (<i>Secretariat</i>)	15' + 5'
17:00	8. DATA MONITORING	
	8.1 WMO Data Quality Monitoring System (WDQMS) (<i>Secretariat</i>)	10' + 5'
	8.2 Satellite Data Monitoring Prototype (<i>Rattenborg</i>)	15' + 5'
17:35	<i>Adjourn for Day 1</i>	
TUESDAY, 27 February 2018		
		<i>Approx. Time + Discussion</i>
9:00	9. COMMUNICATION PLAN (<i>Task Team: Wannop, Keogh, Donoho, Eckman, Hollmann, Fang</i>)	25'
9:25	10. SCOPE PROJECTS: NOWCASTING AND CLIMATE MONITORING	
	10.1 SCOPE-Nowcasting Status Report (<i>Mike Pavolonis, Chair of Executive Panel, remote</i>)	20' + 10'
	10.2 Nowcasting System Concept (<i>Machado, Diop Kane</i>)	10' + 5'
	10.3 SCOPE-Climate Monitoring: Status, Implementation Plan (<i>Jeff Privette, Chair of Executive Panel, remote</i>)	15' + 5'
10:30	11. SATELLITE APPLICATIONS	
	11.1 Climate: International Coordination Mechanisms (<i>Hollmann</i>)	15' + 5'
10:50	<i>Break</i>	15'
11:05	11.2 Oceans: JCOMM Task Team on Satellites Status (<i>Secretariat</i>)	5' + 5'
	11.3 Surface Remote Sensing / Soil Moisture Int'l Community Building (<i>English</i>)	15' + 5'
	11.4 Hydrology (<i>Christelle Prud'homme, ECMWF, remote</i>)	10' + 5'
11:50	12. TRAINING AND EDUCATION	
	12.1 VLab update and plans (<i>VLab Co-Chair, remote</i>)	20' + 10'
	12.2 Committee on Space Research (<i>COSPAR Director, remote</i>)	15'
12:35	<i>Lunch Break</i>	85'
	11. SATELLITE APPLICATIONS (cont'd)	
14:00	11.5 ITWG Proposal for a User Notification Procedure (<i>English</i>)	15' + 5'
14:20	11.6 Space-based Weather and Climate Extremes Monitoring Demonstration Project (<i>Secretariat</i>)	15' + 5'
14:40	13. WMO SPACE PROGRAMME ONLINE RESOURCES	
	13.1 OSCAR/Space (<i>Secretariat</i>)	20' + 10'
	13.2 SATURN (<i>Secretariat</i>)	10' + 5'

	13.3 Product Access Guide (<i>Secretariat</i>)	10' + 5'
	13.4 Data Access, and Data Processing Tools Webpages (<i>Secretariat</i>)	5' + 5'
15:50	MATTERS ARISING FROM INFORMATION DOCUMENTS	25'
16:15	<i>Break</i>	20'
16:35	ORGANIZATION OF BREAK-OUT GROUPS	15'
16:50	BREAK-OUT GROUPS ON TOPICS ARISING IN SESSION (IN ROOMS 6 LAKE AND 8 JURA)	60'
17:40	<i>Adjourn for Day 2</i>	
19:00	<i>Group Dinner</i>	
WEDNESDAY, 28 February 2018		
		<i>Approx. Time + Discussion</i>
9:00	ALL DAY : WORK IN BREAK-OUT GROUPS (6 LAKE, 8 JURA)	
11:45	INTERIM REPORTS TO PLENARY (7 LAKE)	45'
12:30	<i>Lunch Break</i>	70'
13:30	ALL DAY : WORK IN BREAK-OUT GROUPS (6 LAKE, 8 JURA)	
16:30	INTERIM REPORTS AND DISCUSSION IN PLENARY	90'
17:30	<i>Adjourn for Day 3</i>	
THURSDAY, 1 March 2018		
		<i>Approx. Time + Discussion</i>
9:00	14. REVIEW AND ADOPTION OF THE DRAFT REPORT	90'
10:30	<i>Break</i>	20'
10:50	14. REVIEW AND ADOPTION OF THE DRAFT REPORT (cont'd)	90'
12:40	15. ANY OTHER BUSINESS	10'
12:50	16. DATE AND PLACE OF NEXT MEETING	10'
13:00	<i>Adjourn Session</i>	

DOCUMENTS FOR INFORMATION (see overleaf)

DOCUMENTS FOR INFORMATION

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

- I.1 INTERNATIONAL SCIENTIFIC WORKING GROUPS**
 - INF.1.1 Radio Occultation – IROWG-6 (*Tony Mannucci*)
 - INF.1.2 Sounding – ITSC-21 (*Mitch Goldberg, Steve English*)
- I.2 HIMAWARI-REQUEST EVENT-DRIVEN TARGET OBSERVATION PROTOCOL**
 - INF.2.1 JMA HimawariRequest Protocol (*Omori*)
- I.3 VISION FOR THE WIGOS COMPONENT SYSTEMS IN 2040**
- I.4 CGMS HIGH-LEVEL PRIORITY PLAN 2017-2021**
- I.5 UPDATE ON EVENTS**
 - INF.4.1 AOMSUC-8 Report (*Jang, Omori*)
 - INF.4.2 AOMSUC-9 Plans (*Adriyanto*)
 - INF.4.3 NOAA Satellite Conference 2017 (*Donoho*)
 - INF.4.4 EUMETSAT Conference 2018 (*Wannop*)
 - INF.4.5 RGB Composite Experts and Developers Workshop 2017 (*Secretariat*)
- I.6 WMO GUIDELINES WITH IPET-SUP INVOLVEMENT**
 - INF.5.1 Best Practices for User Readiness for New-Generation Satellites
 - INF.5.2 Satellite Skills and Knowledge for Operational Meteorologists
 - INF.5.3 Guide to DBNet
- I.7 WMO 2016 SURVEY ON THE USE OF SATELLITE DATA**

MEETING URL: <http://www.wmo.int/pages/prog/sat/meetings/IPET-SUP-4.php>