

**WORLD METEOROLOGICAL ORGANIZATION**

CBS/OPAG-IOS/WxR\_EXCHANGE/INF.1.1

**COMMISSION FOR BASIC SYSTEMS**  
OPEN PROGRAMME AREA GROUP  
ON INTEGRATED OBSERVING SYSTEMS

9.IV.2013

**WORKSHOP ON RADAR DATA EXCHANGE**

ITEM: 1

EXETER, UK, 24-26 APRIL 2013

Original: ENGLISH

### PROVISIONAL SCHEDULE

The schedule for the Workshop will be divided into AM and PM sessions, from 900am on each day until 1230pm and 2pm until 530pm respectively. Breaks during the morning and afternoons sessions will be at the discretion of the Chair.

Day/Time	Period	Agenda Item	Topic/Item	Presenter/Chair
Wed 24 <sup>th</sup> / AM	0900 – 0915	1	1. Introduction to Workshop and participants; 2. Introduction from WMO 3. Workshop schedule and logistics;	1. Chair (Stuart Goldstraw) 2. Secretariat 3. Chair
	0915 – 0945	1.1	Examination of the drivers, issues identified and the expectations for the workshop	Chair
	0945 - 1230	2.1 to 2.5	Requirements for Weather Radar data. Document authors to present their papers (20 to 30 mins each including questions and discussions)	Presenters
Wed 24 <sup>th</sup> / PM	1400 - 1545	3.1.1 to 3.1.6	Current status of Weather Radar data exchange - Regional reports presentations. Document authors to present their papers (10 to 15 mins each including questions and discussions)	Presenters
	1545 – 1615	3.2	Report on the status of Weather Radar MetaData held in the WMO Radar Database and recommendations for its further use.	Oguzhan Sireci
	1615 – 1700	3.3	Summary of regional reports on the exchange of weather radar data highlighting progress, plans and challenges	Daniel Michelson
	1700 - 1730		Summary of day, issues and actions.	Chair
Thurs 15 <sup>th</sup> / AM	0900 - 0915		Schedule and items for the day	Chair

Day/Time	Period	Agenda Item	Topic/Item	Presenter/Chair
	0915 - 1030	4.1, 4.2	Data models used for Weather Radar data exchange: <ol style="list-style-type: none"> <li>1. A critic of the existing data models used for weather radar data exchange, as presented in item 3.1 docs</li> <li>2. A review of other data models that could be adopted for use for weather radar data exchange</li> </ol>	Daniel Michelson
	1030 - 1200	5.1 to 5.3	Review of constraints to increased Weather Radar data exchange. <ol style="list-style-type: none"> <li>1. Options for overcoming the constraints as presented in item 3.1 docs</li> <li>2. Practical experiences of other global and regional observing system operators in overcoming data exchange constraints</li> <li>3. Understanding the technical Information Systems constraints</li> </ol>	<ol style="list-style-type: none"> <li>1. Paul Joe</li> <li>2. Remy Giraud, Stephen Foreman</li> <li>3. Remy Giraud, Stephen Foreman</li> </ol>
	1200 - 1230	5.4	Recommendations for improved Weather Radar data exchange	Chair
Thurs 15 <sup>th</sup> / PM	1400 - 1530	6.1	Synthesis of recommendations and selected options identified at workshop that will be presented to WMO, through appropriate mechanisms, for adoption.	Workshop (Direction of Chair)
	1530 - 1700	7.1	Workshop members to propose pilot projects to facilitate the goal of the EGOS-IP Action item being delivered.	Workshop (Direction of Chair)
	1700 - 1730		Summary of day, issues and actions.	Chair
Fri 15 <sup>th</sup> / AM	0900 - 0915		Schedule and items for the day	Chair
	0915 - 0930	8	Other Business	Chair
	0930 - 1230		<ol style="list-style-type: none"> <li>1. Summary of outcomes and actions;</li> <li>2. Recommendations for future activities;</li> <li>3. Input to Final Report of Workshop;</li> <li>4. Workshop Close.</li> </ol>	Workshop (Direction of Chair)
Fri 15 <sup>th</sup> / PM	1400 -		Tour of The Met Office & departures	