

ANNOTATED PROVISIONAL AGENDA

1. ORGANIZATION OF THE SESSION

1.1 Opening of the meeting

The second *ad hoc* Workshop on Observing System Network Design of the CBS OPAG-IOS Inter-Programme Expert Team on the Observing System Design and Evolution (IPET-OSDE) will open at 10.00 hours on Monday, 2 February 2015, at the WMO Headquarters in Geneva, Switzerland. The meeting will be chaired by the Chair of the IPET-OSDE.

1.2 Adoption of the agenda

The Provisional Agenda, as contained in the CBS/OPAG-IOS/OSDW2/Doc. 1.2(1), will be submitted for adoption. The order of the items may be modified and additional items may be introduced if necessary.

1.3 Working arrangements

The work of the workshop will be conducted as a committee of the whole. However, sub-groups may be established as required to consider specific problems. The session and documentation will be in English only. The pre-workshop documents are to be e-mailed to the WMO Secretariat for subsequent posting on the WMO Server at:

<http://www.wmo.int/pages/prog/www/BAS/CBS-meetings.html>

The workshop will decide on other arrangements, such as its working hours.

2. GUIDANCE FROM THE CHAIRPERSON

2.1 Report of the Chairperson

The chairperson will recall the role of the IPET-OSDE regarding the key activity area number 3 (KAA-3) of the WIP, which is dealing with "*Design, planning and optimized evolution of WIGOS and its regional, sub-regional and national component observing systems.*"

The IPET-OSDE Chairperson will provide guidance on the role and scope of the workshop on the basis of guidance received from the Commission for Basic Systems (CBS) and from the Inter Commission Coordination Group on the WMO Integrated Global Observing System (ICG-WIGOS) in particular with regard to observing system design activities to be developed as part of the WIGOS Framework Implementation Plan (WIP).

2.2 Role of the workshop in the context of the IPET-OSDE work plan for CBS

From that perspective, the Chairperson will elaborate on the role of the workshop in the context of the IPET-OSDE work plan for CBS.

3. REVIEW THE STATUS OF THE OBSERVING SYSTEM NETWORK DESIGN (OSND) PRINCIPLES

The workshop will review the status of the Observing System Network Design (OSND) principles, which have been approved by the 2014 Extraordinary Session of the Commission for Basic Systems (CBS Ext.(2014), Asunción, Paraguay, 8 to 12 September 2014) and are meant to be included in the WIGOS Manual. In doing so, the workshop will review and take into account the available comments from Members and the Technical Commissions.

4. REVIEW THE VISION FOR WIGOS GUIDANCE AND DOCUMENTATION AS A WHOLE

The Workshop will receive information on the vision for the “lower layers” of documentation and guidance within WIGOS to be taken into account when developing OSND guidance materials.

5. METHODOLOGY FOR DEVELOPING THE REQUIRED OSND GUIDANCE MATERIALS

The workshop will discuss and agree on a methodology to be used for developing OSND guidance materials.

6. REVIEW OF AVAILABLE INPUTS TO OSND GUIDANCE MATERIAL

The workshop will review available materials and information (e.g. comments from GRUAN WG members) that can be used to produce OSND guidance.

7. DRAFTING PART OF THE REQUIRED OSND GUIDANCE MATERIAL

The workshop will initiate the drafting of some OSND guidance materials on the basis of previous discussion.

8. FUTURE WORKPLAN

The workshop will discuss the future workplan, and roadmap for further elaborating OSND guidance, and eventually formalizing it as part of the WIGOS Guide and possibly other Publications.

9. PREPARATION FOR THE FORTHCOMING CBS MEETINGS

9.1 Recommendations for consideration by IPET-OSDE-2

The workshop will propose some recommendations on guidance for OSND to be considered by the IPET-OSDE at its second Session, and the CBS OPAG on Integrated Observing Systems' Implementation and Coordination Team (ICT-IOS) at its ninth Session both to be held in 2016.

9.2 Recommendations for consideration by ICG-WIGOS-4

The workshop will also propose some recommendations on guidance for OSND to be considered by the fourth Session of the Inter-Commission Coordination Group on the WMO Integrated Global Observing System (ICG-WIGOS) to be held in Geneva, Switzerland, from 17 to 20 February 2015.

10. ANY OTHER BUSINESS

The workshop will consider any other relevant matters not covered in the above agenda.

11. CLOSURE OF THE SESSION

The workshop is expected to conclude by 4 pm on the afternoon of Wednesday, 4 February 2014.
