## WORLD METEOROLOGICAL ORGANIZATION

\_\_\_\_

COMMISSION FOR INSTRUMENT AND METHODS OF OBSERVATION

CIMO/OPAG-UPPER-AIR/ /ET UGRN-1/Doc.1.2 REV.1

(6.X.2003)

Original: ENGLISH ONLY

Distr.: RESTRICTED

**OPAG-UPPER AIR** 

## CIMO EXPERT TEAM ON UPGRADING THE GLOBAL RADIOSONDE NETWORK First Session

ITEM: 1.2

Geneva, Switzerland, 3-7 November 2003

## **PROVISIONAL AGENDA**

- 1. ORGANIZATION OF THE SESSION
  - 1.1 Opening of Session
  - 1.2 Adoption of the Agenda
  - 1.3 Working Arrangements for the Session
- 2. REPORT OF THE CHAIRMAN
- 3. DISCUSSIONS & MEMBER PRESENTATIONS ON HIGH PRIORITY ISSUES
  - 3.1 Status of reference sondes
  - 3.2 Satellite calibration using radiosondes
  - 3.3 Member briefings on current national upper-air activities
  - 3.4 How to solicit agreement on BUFR code table and descriptors for International use
  - 3.5 How to monitor and integrate AMDAR measurements into upper-air database
  - 3.6 How to determine the quality and consistency of data processing radiosonde algorithms for temp messages
  - 3.7 Other issues
    - 3.7.1 Procedures to improve, correct and validate different radiosondes
    - 3.7.2 Reference humidity measuring methods
    - 3.7.3 Presentation of the status and needs of GUAN Network
    - 3.7.4 Presentation of the radiosonde EUMETNET Network
- 4. WORK PLAN
- 5. ANY OTHER BUSINESS
  - 5.1 Water Vapour Validation Project
  - 5.2 Radiosonde frequency issues
- 6. DRAFT REPORT OF THE SESSION
- 7. CLOSURE OF SESSION