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| WORLD METEOROLOGICAL ORGANIZATION COMMISSION FOR BASIC SYSTEMS OPAG on DPFS  **MEETING OF THE CBS (DPFS) EXPERT TEAM ON OPERATIONAL WEATHER AND FORECASTING PROCESS AND SUPPORT**  Beijing, china 12-16 march 2018 |  | DPFS/ET-OWFPS/Doc. 2.1(1)  (16.01.2018)  \_\_\_\_\_\_\_  Agenda item : 2  ENGLISH ONLY |

**PROVISIONAL AGENDA**

**1. OPENING**

**2. ORGANIZATION OF THE MEETING**

2.1 Adoption of the agenda

2.2 Working arrangements

**3. INTRODUCTION AND BACKGROUND, INCLUDING REVIEW OF RELEVANT OUTCOMES OF PREVIOUS MEETINGS**

3.1 Outcomes of WMO Constituent Body sessions related or relevant to the Expert Team on Operational Weather Forecasting Process and Support (ET-OWFPS)

3.2 Review for actions from last ET-OWFPS Meeting

3.3 Outcomes of ICT DPFS Meeting

**4. PROGRESS ON VERIFICATION ACTIVITIES (Tom & David , Sato)**

4.1 Review progress on implementation of surface verification

4.2 Review Lead Centre activities (deterministic and EPS)

4.3 Ocean wave verification (including progress on establishing Lead Centre)

4.4 Tropical cyclone verification (proposed Lead Centre?) – (CMA, JMA)

4.5 Use of additional observation types for verification

4.6 Use of radiosonde position for verification

4.7 Implication of possible changes to radiosonde launch times

4.8 Use of WIGOS identifiers for station id

4.9 Extrapolation below orography

4.10 Impact of observation uncertainty on verification

**5. REPORTS BY TASK TEAMS**

5.1 TT-HR-NWP (Guidelines on High-resolution NWP)

5.2 TT-Audit (Audit process – implementation of new Manual on GDPFS)

5.3 TT-Guide (Development of Guide, WMO-No. 305)

5.4 TT-Nowcasting (Development of guidelines)

**6. SEAMLESS GLOBAL DATA-PROCESSING AND FORECASTING SYSTEM (GDPFS)**

6.1 Update on S/GDPFS Implementation Plan (incl. RRR)

6.2 Update on HIW and links to CBS

6.3 Examples of Impact-based forecasting, including for land transportation and urban

areas (CMA to provide current status in CMA)

**7. FORECASTING PROCESSES AND SYSTEMS**

7.1 EPS Products and Post-Processing, including Calibration (Establish the TT to produce guidelines for generation and application of EPS products)

7.2 Development of annual publication on predictability at global level

7.3 Update on WDQMS

**8. MANUAL ON GDPFS**

**9. REVIEW OF THE ET-OWFPS TERMS OF REFERENCE**

**10. UPDATED ACTIONS AND PRIORITIES FOR FUTURE WORK**

**11 ANY OTHER BUSINESS**

**12. CLOSING**