

**WMO FLOOD FORECASTING INITIATIVE (FFI)  
3<sup>RD</sup> Meeting of the FFI - Advisory Group (FFI-AG 3)**

5 to 7 December 2017. Geneva, Switzerland

**FINAL AGENDA**

**Tuesday 05 December**

- 09:30            **Registration**
- 09:45            Opening of the Meeting [H. Lins, P. Pilon]
- 10:00            Adoption of the Agenda
- 10:15            Introduction of participants
- 10:30            Introduction to the WMO Flood Forecasting Initiative and its framework (ToR) [H. Lins]
- 11:00            **Break**
- 11:15            Quick overview of the Work Plan 2016-2017 of the FFI-AG [H. Lins]
- 11:30            **Status of implementation of the Work Plan 2016-2019 of the FFI-AG**
- **Task 1:** ensuring that all major demonstration projects and components, including but not limited to CIFDP, SWFDP, FFGS, include the requirements/best practices for effective and sustainable flood forecasting in their design and implementation [H Lins / P Pilon, 30 min.]
  - **Task 2:** ensuring guidance material is available for NMHSs and for donors, NGOs, and other organizations working to strengthen flood forecasting capabilities in national services.
    - 1.c. Based on inventory and report of November 2013, develop assessment guidelines that point to technical reference material to strengthen weaknesses [Y Simonov, 30 min.]
- 13:00            **Lunch**
- 14:00            **Status of implementation of the Work Plan 2016-2019 of the FFI-AG (cont.)**
- **Task 2 (cont.):**
    - 1.a. Development of generic and living list of requirements/best practices (e.g. open source codes, free and open exchange of hydrometeorological data) to be taken from the existing materials – CHy [Y Simonov to report on Task Team activities, 30 min.]
    - 1.b. Develop an inventory on what is available and what is missing in WMO and outside WMO to set up an E2E EWS for flood forecasting – modelling and platforms [P. Pilon to report on Task Team activities, 30 min.]
- 16:50            Update/Brief overview of activities taking into consideration FFI:
  - Establishing a Community of Practice for Flood Forecasting [C. Caponi to report on activities, 15 min.]
- 17:30            **Icebreaker event**

## Wednesday 06 December

09:00 Brief overview of Day 1 [H. Lins]

### 09:05 **Status of implementation of the Work Plan 2016-2019 of the FFI-AG (cont.)**

- **Task 3:** facilitating the development of an inventory of existing training programmes and related reference materials across the entire spectrum of training needs for E2E systems for flood forecasting, identifying weaknesses/gaps, and recommending development of additional materials to overcome weaknesses/fill gaps.
  1. Develop an inventory on what is available and what is missing in terms of training programmes [P. Pilon / H Kim, 30 min.]
  2. Based on inventory, develop prioritized list of training materials that should be developed [H Kim / Secretariat]
  3. Identify relevant training programmes and reference materials within WMO as well as non-WMO programmes related to FF&W [G. Teruggi, 10 min.]
- **Task 4:** ensuring access to guidance material and trainings through the IFM HelpDesk.
  1. APFM TSU to undertake an inventory of the existing guidance material and/or training material and/or expertise through its Support Base already available through the HelpDesk on FF&W [G. Teruggi / APFM TSU]
  2. APFM TSU to design an appropriate interface to offer assistance (Get Help and Help Yourself) in the field of FF&W and solicit feedback from selected FFI-AG members (including link with CHy team under task 2.1) [G. Teruggi / APFM TSU]

11:00 Break

### 11:10 **Update/Brief overview of activities taking into consideration FFI:**

- SWFDP - Severe Weather Forecast Demonstration Project and twinning of SA-FFG and SWFDP-SA [A. Harou / E. Poolman, 30 min.]
- CIFDP - Coastal Inundation Forecasting Demonstration Project (including JCOMM-CHy independent review) [E. Cabrera, 30 min.]

13:00 Lunch

### 14:00 **Update/Brief overview of activities taking into consideration FFI (cont.):**

- CHAMP - Coupled Hydrology Atmospheric Modelling and Prediction and Seamless Forecasting and/or other FFI related activities [V. Fortin, 30 min.]
- FFGS - Global Flash Flood Guidance System implementation [A. Sayin, 30 min.]
- CAFFG - Central America FFGS implementation [R. Cerón, 30 min.]

15:30 Break

### 16:00 **Linkages with activities from:**

- USAID [S. Tokar, 20 min.]
- World Bank [D. Kull, 20 min.]
- CREWS [S. Llosa, 20 min.]

17:00 Session adjourns

## Thursday 07 December

- 09:00 Brief overview of Day 2 [H. Lins]
- 09:10 APFM - Associated Programme on Flood Management – Results from independent review of the program + New direction and business/costing model [G. Teruggi / APFM TSU, 30 min.]
- 09:50 WMO Global Conference on “Prosperity through Hydrological Services” [J. Cullmann / C. Caponi, 15 min]
- 10:30 Break
- 11:00 CREWS - Climate Risk and Early Warning Systems Burkina Faso ([G. Teruggi, 15 min.]
- 11:45 CHy activity: Preparation and provision of hydrological forecasting requirements on how to formulate numerical weather prediction information for use in flood forecasting to the SWFDP Steering Group [Y. Simonov, 30 min.]
- 12:30 Lunch
- 13:20 Review of adjustments to the work plan (duplication, what is missing, future needs, etc.) [H. Lins]
- Proposal for future actions
- 14:00 Adjustments to the Work Plan 2016-2019 of the FFI-AG
- Task 1
  - Task 2
  - Task 3
  - Task 4
- 15:00 Discussion on the main conclusions and recommendations from the third FFI-AG meeting for Executive Council in June 2018 and other important initiatives [H. Lins]
- 16:00 Process for adoption of the Report of the 3<sup>rd</sup> meeting of the FFI-AG
- 16:05 Next steps
- 16:15 Final remarks
- 16:30 Closure