

5. Progress Report by Expert Teams of EC-CDP

5.1 Expert Team on Education, Policy, and Competency Frameworks (ET-EPC)

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13th Meeting of Capacity Development Panel
(EC-CDP-13)

23 and 24 September 2026

Progress on Priority Deliverables

RTC status and reviews

- Candidate RTCs in **Ethiopia and Fiji designated by EC-80 – completed**
- Periodic reviews planned but not conducted due to resource reductions:
 - Egypt – last reviewed in 2018** - the regular review was also expected to be combined with the assessment of a proposed new component;
 - Barbados – last reviewed in 2016**
 - Algeria – last reviewed in 2017**
 - Niger – last reviewed in 2014**
 - Angola – last reviewed in 2006**
- RA II considering two additional proposals:**
 - India – proposed additional (fifth) component of the existing RTC
 - Saudi Arabia – proposed new RTC
- For CDP consideration:** prioritization and possible approaches for addressing outstanding periodic reviews alongside new RTC/component proposals under current resource constraints.

Progress on Priority Deliverables

Competency Framework revisions

Competencies and qualifications to be revised	Final review
Numerical Weather Prediction Skills and Knowledge for Operational Meteorologists	9 September -completed
Competency framework for personnel implementing high-resolution NWP systems	9 September -completed
Updates - Competency framework for personnel performing meteorological observations	15 August- completed
Updates - Competency framework for personnel installing and maintaining instrumentation	15 August- completed
Updates - Competency framework for personnel performing instrument calibrations	15 August- completed
Updates - Competency framework for personnel managing observing programmes and networks	15 August- completed
New Framework - Competency framework for personnel performing hydrological observations	15 August- completed
Competency Framework for Volcanic Ash Forecasters	31 March- completed
Satellite Skills and Knowledge Framework for operational meteorologists	31 March- completed
Basic Instruction Package for Hydrologists and Hydrological Technicians (BIP-H and BIP-HT)	21 August- completed
New version of the Competency Framework for the WMO Information System (WIS)	5 September- completed
Consolidated Competency Framework for Tropical Cyclone Forecasters	22 September- completed

Progress on Priority Deliverables

Competency Framework revisions

Note

If amendments are made to the frameworks during the Technical Commission sessions, the Panel will be consulted again to ensure that the language, structure and overall approach of the revised frameworks remain consistent with the Guide to Competency (WMO-No. 1205).

For CDP consideration

- Raising Members' awareness of WMO competency frameworks, including their purpose, practical use and benefits;
- Ensuring the timely publication of new and updated competency frameworks; and
- Strengthening efforts to make the frameworks available in all WMO official languages.

Progress on Priority Deliverables

Contributions to the organization of SYMET-15 (agenda item 6.1), theme: *"Transforming Education and Training to Build Workforces for Future-Ready Weather, Climate and Water Services"*

International Advisory Committee: 14 volunteered and invited members (incl. 5 CDP members) representing a broad range of expertise, geographical regions, institutions, and communities engaged in education and training.

Tasks: symposium theme and programme, engagement of partners and stakeholders, development of key Symposium outputs and follow-up activities

SYMET-15: Nanjing, China, 7 to 9 December 2026, hybrid

4th Plenary Meeting of the Consortium of WMO Education and Training Collaborating Partners

(CONNECT-4): 10–11 December 2026

Meeting of Directors of WMO RTCs: 11 December 2026

Forward Workplan

Actions required from CDP members

- to consider how we should prioritize the outstanding periodic reviews of existing RTCs alongside the assessment of new RTCs or new components, particularly given the current resource constraints. Are there more efficient approaches to conducting some of the periodic reviews while maintaining the necessary quality and consistency of the assessment process?
- active contribution to reviewing competency frameworks
- SYMET-15 information dissemination

Thank You



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