

**ESCAP/WMO Typhoon Committee**  
**The Fifty-eighth Session**  
**10-13 March 2026**  
**Jeju Island, Republic of Korea**

FOR PARTICIPANTS ONLY  
WRD/TC.58/16.1  
**20 January 2026**  
ENGLISH ONLY

## **PUBLICATIONS IN 2025**

*(Submitted by TCS)*

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### **ACTION REQUIRED:**

The Committee is invited:

- a) To take note of the publications in 2025
- b) To advise the improvement of the publication of TC

### **APPENDIXES:**

- 1) DRAFT TEXT FOR INCLUSION AT SESSION REPORT
- 2) PUBLICATIONS OF TC IN 2025

**APPENDIX A:**  
**DRAFT TEXT FOR INCLUSION IN THE SESSION REPORT**

16.1 Publications (agenda item 16.1)

16.1.1 The Committee took note of the publications of the Typhoon Committee in 2025.

16.1.2 The Committee noted with appreciation the all-Members' contributions to the publications of Typhoon Committee which have promoted the visibility and transparency of TC. The Committee further urged Members to take measures and actions for continuing support the TC publication and making contributions to the TCRR Journal especially.

*(Additional text to be added in the light of discussion on this item)*

## **APPENDIX B: PUBLICATIONS IN 2025**

In 2025, with the support of Members, the Committee successfully published Tropical Cyclone Research and Review (TCRR), technical reports, and newsletters following the 57<sup>th</sup> Annual Session as outlined below.

### **I. 《Tropical Cyclone Research Review》**

1. In 2025, as one of the Web of Science Core Collection, TCRR gained IF of 4.1, jumping from 2.4 to rank 31/111 in Meteorology & Atmospheric Sciences and securing a debut Q2 position among JCR-listed. The >50 % IF surge earned the journal KeAi's "Great Progress Award". CiteScore rose to 4.8, placing TCRR in Q1 for two and Q2 for three of its five Scopus categories, all rankings sharply improved. Visibility campaigns combined WeChat posts, ScholarOne e-alerts to 2000 stakeholders, and GeoBase full-text indexing, consolidating TCRR's rapid ascent. Of the 41 articles published in 2025, 24 feature at least one author from a Typhoon Committee member state.

### **II. Digital Printing of WG's technical report under the name of TC**

2. The outcomes and/or outputs of AOPs implementation by the Working Groups are very important achievements of technical cooperation among TC Members. These achievements should be shared both within and beyond the region to showcase the activities of technical cooperation and help to raise the regional and international profile and visibility of the Typhoon Committee.

3. Given the limited funds available for publishing the physical reports, the publication of e-book (PDF) versions of the AOP technical report should be promoted and encouraged.

4. Members wishing to publish their technical reports as TC publications should submit the manuscript and corresponding application as TC publication to TCS.

5. TCS will provide necessary secretariat support, including:

- to allocate a series number of TC technical publication;
- to provide the standard format of TC publication to the Member for report editing;
- to assist in applying the ISBN number for the official publication, if required.

6. The Members' responsible for publishing the e-book shall bear all expenses, and work closely with TCS by:

- editing the document strictly in accordance with the publication format requirement.
- providing a small number of necessary physical copies to the ISBN agency and TCS for archiving purposes;
- ensuring the e-book (PDF) is shared on the TC webpage; etc.

7. Two AOPs' technical report from WGH were published in digital printing before TC 58<sup>th</sup> Session as below:

- TC/TD-No. 0024: TECHNICAL REPORT ON HYDROLOGICAL DATA QUALITY CONTROL AND

FLOOD FORECASTING USING AI TECHNIQUES (ISBN: 978-99981-833-4-6), by HRFCO/KICT, Republic of Korea

- TC/TD-No. 0025: FINAL REPORT ON FLOOD RISK WATCH PROJECT FOR LIFE-SAVING (ISBN: 978-99981-833-5-3), by MLIT/DID, Japan

### **III. News published on the Typhoon Committee website**

In addition to the publication of Tropical Cyclone Research and Review (TCRR), the Secretariat continued to enhance the visibility of the Typhoon Committee through regular dissemination of news items and information updates via the official website and communication channels.

8. Throughout 2025, the Typhoon Committee website featured a series of news articles highlighting key activities of the Committee, including:

- The Fifty-seventh Session of the Typhoon Committee and its major outcomes;
- The 20th Integrated Workshop (IWS20), including technical exchanges on forecasting innovation, hydrological modelling, and disaster risk reduction practices;
- Capacity-building workshops and training activities organized by Members under the meteorology, hydrology, and disaster risk reduction components;
- Advancements related to the Early Warnings for All (EW4All) initiative and Members' implementation efforts;
- Research collaboration and technical developments from Regional Specialized Meteorological Centres and hydrological institutions;
- Announcements of awards, recognition of Member contributions, and major institutional milestones.

These news digital publications contributed to strengthening the transparency, outreach, and institutional visibility of the Committee at regional and international levels. The website continues to serve as the primary platform for disseminating official documents, reports, publications, and news updates to Members and partners.