**Information note on the Webinar for Regional WIGOS Centres on the updates to the Technical Guidelines WMO-No. 1224**

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| General description | Updates to the Technical Guidelines for Regional WIGOS Centres (RWC) on the WIGOS Data Quality Monitoring System (WDQMS), WMO-No. 1224, have been approved by INFCOM-3, April 2024, that include various new guidelines plus edits and additions, mostly regarding WIGOS metadata management and related to the Global Basic Observing Network (GBON).Staff operating RWCs, as well as relevant National Focal Points (NFPs) from their affiliated countries, are not very familiar with such updates, therefore, awareness is required as well as interpretation of the updated guidelines towards implementation in their operations.This is the 1st of two webinars related to WMO-No. 1224. A 2nd webinar on the implementation of updated WMO-No. 1224 regarding management of GBON tickets is planned towards the end of March 2025 |
| Date, time and duration | This webinar is scheduled on Tuesday 25 February 2025, at 11:00 CET (10:00 UTC), with maximum duration of 75 minutes |
| Expected learning outcomes | - Be able to summarize the scope and the updates of the Technical Guidelines for RWCs on the WDQMS (WMO-No. 1224)- Understand the new/changed guidelines, particularly those related to monitoring and managing data and metadata issues at GBON stations, using the Incident Management System- Know the roles and responsibilities of both RWCs and NFPs when performing RWC functions  |
| Audience(s) | - RWCs staff and managers (primary target audience),- NFPs on WDQMS (primary target audience),- Other NFPs such as NFPs for WIGOS and NFPs for OSCAR/Surface (secondary target audience) |
| Topics outline | 1. Short introduction to WMO Regulatory and Guidance material as context and scope for Technical Guidelines WMO-No. 12242. Generic review of main updates/changes to WMO-No. 1224, 2018 edition compared to 2024 edition3. Review of updates/changes related to daily tasks4. Review of updates/changes related to monthly tasks5. Discussion on topics 2, 3 and 46. Summary and workshop conclusions 7. Evaluation of the webinar |
| Course format | The course is organized as a webinar, with presentations and discussion between the presenters and the audience.The webinar will be delivered in English, with simultaneous automatic/machine interpretation in French and Spanish. Training material will be made available on the WIGOS Learning Portal. |
| Learning activities | a) Participants will watch to presentations delivered by relevant expertsb) Participants will be able to interact with the presenters to raise questions and commentsc) Participants will be able to suggest future updates to the Technical Guidelines as well as to future related training events and materials |
| Learning assessment | Follow-up training activities will be considered to assess the participants learning and impact on their professional activities.At the end of the webinar a final quiz will be submitted to the participants to assess their understanding of the scope and structure of the Technical Guidelines.An area in the WIGOS Learning Portal could be created for follow-up discussions amongst participants, as well as to access the training material. |
| Course evaluation | An online survey will be made available at the end of the webinar to collect feedback from the participants on the course evaluation |
| Learning resources | [WIGOS Learning Portal](https://etrp.wmo.int/course/view.php?id=146)[The Manual on WIGOS](https://library.wmo.int/viewer/55063?medianame=1160_en_#page=1&viewer=picture&o=bookmark&n=0&q=)[The Guide to WIGOS](https://library.wmo.int/viewer/55696?medianame=1165-2017-2018_en_#page=1&viewer=picture&o=bookmark&n=0&q=)Technical Guidelines for RWCs on WDQMS |
| Certificate | N/A |