



WMO



WMO DATA CONFERENCE

EXCHANGE OF EARTH SYSTEM DATA
IN THE 21ST CENTURY

#WMOData

16 - 19 NOVEMBER 2020
VIRTUAL CONFERENCE

Programme

Stakeholder Consultation #1 Preparatory Workshop "Hydrological data and WMO Data Policy"

19th October 2020

08:00h to 11:00h CEST for Regions II, V

16:00h to 19:00h CEST for Regions I, III, IV, VI

The Workshop will be fully virtual.

Interpretation will be provided

in Chinese, English and Russian for the Regions II, V;

in English, French and Spanish for the Regions I, III, IV, VI.

The main goal of the Consultation Workshop on "Hydrological data and WMO Data Policy" is to discuss key topics of hydrological data sharing in order to achieve a fit-for-purpose representation of hydrology data sharing in "Resolution 42" (new joint resolution on data policy under preparation for approval by WMO Congress in 2021). As an outcome of the workshop, a general acceptance on the key topics of hydrological data sharing is expected.

A draft of Resolution 42 and the link to the meeting (Kudo platform) will be circulated among the registered participants prior to the meeting.

In order to participate in the workshop, please register here:

https://forms.office.com/Pages/ResponsePage.aspx?id=VL6m6odGxECYJ8BEvY6NPFM_wqgCgTRDgycm3TviOWdUMzBUTzBaWFISUDVNMlhQNFdDQjdKNERSMy4u

The deadline for registration is 15th October, 9am CEST

Co-Chairs:

- **Jan Daňhelka**, Chair of the WMO Hydrological Assembly and Chair of the WMO Hydrological Coordination Panel (HCP); Hydrological Adviser (Czech Republic); Director for Hydrology (Czech Hydrometeorological Institute Republic)
- **Silvana Alcoz**, Regional Hydrological Advisor of RA III, Vice-Chair of the WMO Study Group on Data Issues and Policies (SG-DIP); Hydrological Adviser (Uruguay); Director - Watersheds and Aquifers Division – National Water Directorate (Uruguay)

Agenda

Session 1:

Setting the scene

Time (CEST)	Item/Title	Speaker/Presenter
08:00-08:10 16:00-16:10	Welcome Speech	Silvano Pecora Co-Vice President of the WMO Infrastructure Commission, Vice-Chair of the WMO Hydrological Coordination Panel Michel Jean² President of the WMO Infrastructure Commission
08:10-08:20 16:10-16:20	WMO Vision and action plan for operational hydrology	Jan Daňhelka Johannes Cullman WMO Director for Water, Snow and Ice
08:20-08:35 16:20-16:35	WMO Data conference and Resolution 42	Sue Barrell¹ Chair of the WMO Study Group on Data Issues and Policies (SG-DIP) Lars-Peter Riishojgaard² Director Earth System Branch and Deputy Director WMO Infrastructure Department Anthony Rea Director WMO Infrastructure Department
08:35-09:00 16:35-17:00	Resolution 42 from a hydrological data sharing perspective	Johannes Cullmann¹ Silvana Alcoz² Dominique Berod Head a.i. of Earth System Monitoring Division

Session 2:

Discussion of 3 key topics regarding hydrological data sharing and Resolution 42

In Session 2, participants are encouraged to share their opinion on the key discussion topics (see below). In order to achieve an effective discussion and to allow contributions by many participants, each individual statement/question is required to be short and precise.

For each sub-session, the key discussion topic will be briefly introduced by the Chair, followed by a broad discussion that is moderated by the Chair and a short conclusion.

Time (CEST)	Key Discussion Topics
09:00-09:30 17:00-17:30	Key discussion topic 1: What are the benefits of a unified WMO data policy for hydrology and does Resolution 42 meet the hydrological requirements?
09:30-09:40 17:30-17:40	Break
09:40-10:10 17:40-18:10	Key discussion topic 2: What are the desirable and feasible geographical/administrative scales of hydrological data sharing: National, transboundary and/or global? Are there known issues at any of those scales?
10:10-10:40 18:10-18:40	Key discussion topic 3: What are the essential hydrological variables that shall be shared and what are the desirable hydrological variables that should be shared?

Session 3:

Conclusions and next steps

Time (CEST)	Item/Title	Speaker/Presenter
10:40-10:50 18:40-18:50	Wrap-up of the discussions on the key topics	Jan Daňhelka Silvana Alcoz² Johannes Cullmann
10:50-11:00 18:50-19:00	Next steps and final remarks	Jan Daňhelka Silvana Alcoz² Johannes Cullmann Anthony Rea

¹: Speaker/Presenter participates only during the workshop from 08:00h to 11:00h CEST.

²: Speaker/Presenter participates only during the workshop from 16:00h to 19:00h CEST.

For any questions regarding the workshop and for further comments and inputs by the participants after the workshop, please sent an email to: hydrology@wmo.int