**Proposed structure for the
Standing Committee on
Information Management and Technology
(2024-2028)**

Information Systems

ET WIS2 Implementation and Transition

Chair: Jeremy Tandy
Vice-Chair: Youssef Darari
WMO Sec: Hassan Haddouch

- Support the implementation of WIS2
- Monitor the transition from GTS/WIS to WIS2
- Provide/Update if/when needed manual and guidance documents
- Consider adding other kind of centers (sensor centers...) or services (API)

ET WIS2 Development Programme

Chair: Rémy Giraud
Vice-Chair: Kari Sheets
WMO Sec: Hassan Haddouch

- Organise training / tutorials
- Develop competency framework
- Support adoption of WIS2 solutions
- Ensure that the solution meets user needs
(consider having GISC delegates in the ET)

TT-WHOS

Chair:
WMO Sec: Washington Otieno

- Support the implementation of WHOS
- Provide/Update if/when needed manual and guidance documents

ET WIS2 Operations

Chair: Xue Lei
Vice-Chair: Thorsten Busselberg
WMO Sec: Xiaoxia Chen / Maaike Limper

ET with all GISCs and Global Services

- Oversee WIS monitoring activities
- Provide coordination and collaboration mechanisms for supporting the implementation and operation of WIS Centres
- Review Global Services and Gateways performance
- Review GISC management of their Area of Responsibility

Standards

ET Security

Chair: Ilona Glaser
WMO Sec: Timo Proeschold

- Review of Guides (1115 and 1116)

- Review and update IT Security guides to support secure WIS2 operations

- Cloud security

ET Data

Chair: Mariana Crepulja
WMO Sec: Anna Milan

- Maintain Data standards (BUFR, GRIB, NetCDF,...)
- New standards and transition

ET Metadata

Chair: Tom Kralidis
WMO Sec: Anna Milan

- Develop WIS Metadata
- Develop WIGOS Metadata
- CDM (Climate Data Model)

ET Information Management

Chair: Ge Peng
WMO Sec: Dave Berry

- Maintain and develop recommended practices and technical guidance material for information management
- Support the development of a reference open-source Climate Data Management System (CDMS)
- Application of FAIR principles

Aviation

Liaison with ICAO and SERCOM

TT-AvData

Chair: BL Choy
WMO Sec: Anna Milan

Audit

Chair: Gerold Fletzer
WMO Sec: Xiaoxia Chen

TT Audit

1st Mile

Chair: Rémy Giraud
WMO Sec: Enrico Fucile

TT-1st mile