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| **World Meteorological Organization**  **Commission for Instruments and Methods of Observation**  **Joint Session of the Expert Team on Operational In Situ Technologies (ET-OIST) and the Expert Team on Developments in In Situ Technologies (ET-DIST)** Geneva, Switzerland, 21-23 June 2017 | **CIMO/ET-A1-A2/Doc. 1.2(1)** |
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# Provisional agenda

1. **Organization of the Session**
   1. Opening
   2. Adoption of the Agenda
   3. Working Arrangements
2. **Reports of the Chairpersons**
   1. Report of the Chairperson of ET-OIST
   2. Report of the Chairperson of ET-DIST
3. **Relevant decisions of the CIMO Management Group, the WMO Executive Council and relevant updates on the wigos development**
4. **Siting and sustained performance classifications for observing stations on land** 
   1. Review of experience of Members with implementation of the siting classification
   2. Guidance material on implementation of the siting classification
   3. Sustained performance classification for observing stations on land
5. **Transitioning to MODERN AND automated measurements**
   1. Guidelines on economical alternatives to AWSs
   2. Guidelines for replacement of mercury-based and obsolete instruments
   3. Training modules on migration to AWSs
   4. Automation of cloud observations
   5. Update of WMO guidance material on AWSs
6. **Use of environmentally friendly radiosondes**
7. **Review of current and emerging technologies and update of the CIMO Guide**
8. **Other CIMO ET-OIST and ET-DIST activities**
   1. Guidelines on combining information from composite observing systems
   2. Wind reporting issue
   3. Framework for instrument performance monitoring
   4. Guidelines for instruments and measurement infrastructure in extreme environment
9. **CIMO-GCW collaboration**
10. **Other Business**
11. **Closure of the Session**

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