

**JMA/WMO Training Workshop on
Calibration and maintenance of Meteorological instruments in RA II (ASIA)**

Introduction of RIC-Beijing

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Summary

First, introduces the China Meteorological Administration and its composition briefly. Then, focus on China ground meteorological observation department, Meteorological Observation Center. Here, will introduce the basic ground-based and airborne-based meteorological observation elements and the corresponding instruments, including temperature, humidity, pressure, wind, precipitation, radiation, radar, upper air observation and so on, and that operation monitoring, equipment security and meteorological observation technology research will be also included. Finally, introduces China National Meteorological Station, namely RIC-Beijing. In this section, value transfer chain of various meteorological elements will be described in detail. Of course, the role of RIC-Beijing played in the World Meteorological Organization and international instrument comparison will be introduced respectively.