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

Country Report

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Summary

Department of Meteorology and Hydrology (DMH) established since 1927. In our country have 63 meteorological stations, 39 meteorology and hydrological stations, 6 aviation meteorological station, 30 hydrological stations, 14 seismological, 18 agro meteorological and 2 sea-level gauge stations. Nowadays DMH sent 37 meteorological stations data to WMO by GTS links among them. DMH observatory equipments have all manual.

The equipments which are need to repair change new equipment at meteorological and hydrological stations. The equipments must be standardized for the operational purpose and DMH also cooperate with WMO, JMA, JICA, KOICA, TICA and other agencies and countries.

So, DMH needs to develop the functions, international cooperation procedures and R & D activities. Observation for meteorological, seismological, agro meteorological and aviation meteorological field must be used modern instruments and our department needs to replace with new equipments in the near future and not only our own budget but also cooperate with other organization and agencies.