

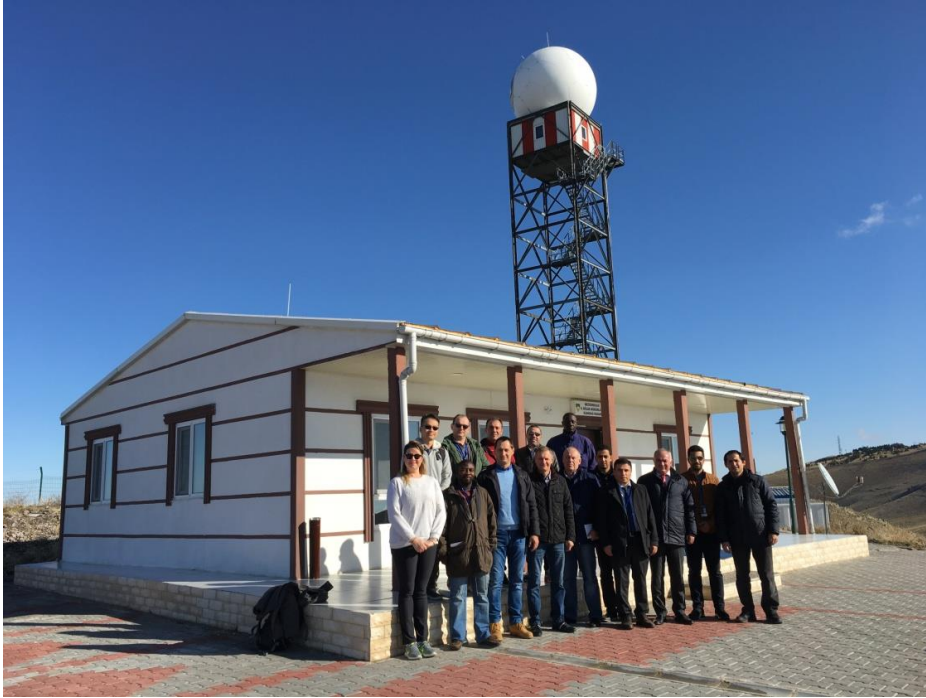
**“International Training Course on Operation and Maintenance of Radar Systems”** was held between 06 and 10 November 2017 in Ankara RTC Facility of TSMS with the participation of 9 countries and in accordance with aims of our Service in enhancing international cooperation and becoming a leading country in its region.



During this course, knowledge and experience related to following issues were shared:

- Weather Observing Systems And Radar Network of Turkey
- Introduction to Radar Systems
- Radar Hardware and Software
- Radar Products And Operational Applications
- Radar Products and Nowcasting
- OSCAR Training

Participants visited Elmadağ Radar in Ankara. There, radar components were introduced and test and control operations were carried for showing calibration and maintenance process and operations on the system to the participants.



After completing their daily theoretical training programmes, participants visited Data Gathering Centre, Supercomputer Centre, Radar operation centre, Calibration Centre, Automatic Test Area of our Service and were informed about activities of our Service.

Within the scope of the project which was supported by our Service and TÜBİTAK technically, the first X-Band Polarmetric Doppler Meteorology Radar which was produced by our engineers and scientists as national product was introduced and used for operational training.



On 10 November 2017, Mr. Timo PROESCHOLDT gave OSCAR training which includes data information of observing systems to participants via internet connection from WMO's Office in Geneva.

With the closing ceremony on 17 December 2017, Mr. Ercan BÜYÜKBAŞ, Head of Observing Systems Department and our meteorology experts presented certificates to the participants. During this ceremony, participants expressed their sincere gratitude to our lecturers and TSMS for this organization.

