

Joint Workshop on Air Pollution Policy Based on PM2.5 Source Information

Toward Policy Application and Capacity Building in East Asia

Co-organized under the EANET Project (2026-06) and JICA SATREPS



Date & Time

June 12, 2026 | 13:00–15:15 (UTC+7, Bangkok time)



Expected Participants

- ◆ Researchers conducting PM2.5 source apportionment studies in East Asia
- ◆ Persons who involved in PM2.5 pollution countermeasures including policy officers, QA/QC managers, and technical staffs in East Asia

Register
HERE!



https://us06web.zoom.us/webinar/register/WN_VtCx6wkpSS-BzLORpWTHJQ

Background

PM2.5 pollution remains a major environmental and public health challenge in East Asia due to its complex sources, including biomass burning, urban transportation emissions, and secondary aerosol formation. High PM2.5 concentrations pose serious health risks and contribute to transboundary air pollution, making regional cooperation essential.

While PM2.5 mass concentration monitoring has expanded across the region, the use of PM2.5 chemical composition and source apportionment information for policy development remains limited. This joint workshop, positioned within the EANET Project in 2026, provides an initial platform to share experiences and explore practical pathways to link PM2.5 source information with air pollution policy.

Objectives

- Review the current status and key challenges related to PM2.5 chemical composition measurement and source apportionment in the region;
- Discuss feasible PM2.5 analysis approaches under limited financial and human resource conditions, including the use of low-cost sensors;
- Share experiences on capacity building, methodological standardization, and the policy application of PM2.5 source apportionment.



Acid Deposition Monitoring Network in
East Asia (EANET)
EANET Project (2026-06)

The Project for Establishment of
Risk Management Platform of Air
Pollution

