



WRI INDONESIA

Better Air Quality Conference 2023

Regional Cooperation for Clean Air and Climate Action

Southeast Asia Air Quality Community of Practices

Manila, 15 November 2023



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Program Overview

Southeast Asia Air Quality (SEA-AQ) Community of Practice is an initiative **funded by the U.S. Department of State, led by World Resources Institute (WRI).**

SEA-AQ CoP was launched on June 1, 2023, during the Climate and Clean Air Conference 2023 at UNCC, Bangkok, connecting air quality practitioners, academics, and stakeholders, fostering collaboration through capacity-building activities and providing a platform for knowledge exchange.

The event gathered 32 participants from 8 SEA cities: Jakarta, Denpasar, Kuala Lumpur, Putra Jaya, Hanoi, Manila, Bataan, and Quezon City.

This project aims to **“Establish Community of Practice in Southeast Asia countries by implementing sustained cross broader experience sharing of air quality management frameworks to address capacity gaps in the region as well as to address air quality challenges.”**



Overview of Activities

Y1

- Assess needs and priorities at city, country and regional level
- Host Inaugural Meeting at Climate and Clean Air Conference, Bangkok

Y2

- Establish a sustainable experience sharing platform for air quality management in the region to include regular webinars and shared resources

Y3

- Policy Master Classes
- Science Shadow Fellows

Outcome

Outcome #1

Strengthen knowledge and technical capacity **in monitoring, modeling, and other air quality management tools**

Outcome #2

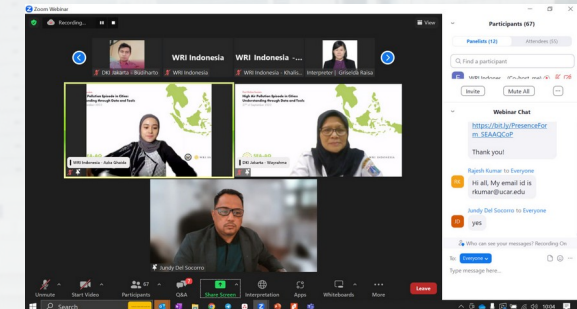
Foster cross-border experience sharing **on best practices in clean air action planning**



Inaugural Meeting at Climate and Clean Air Conference, Bangkok



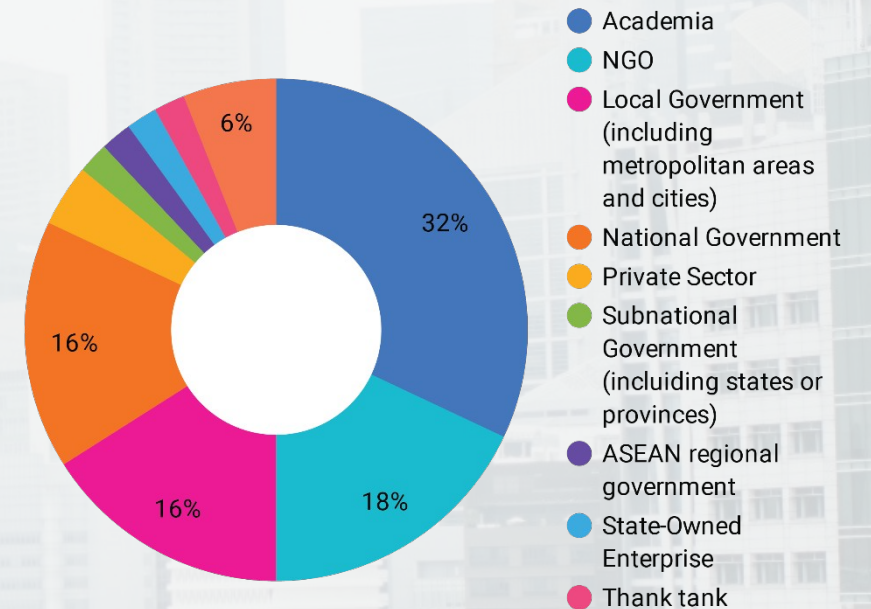
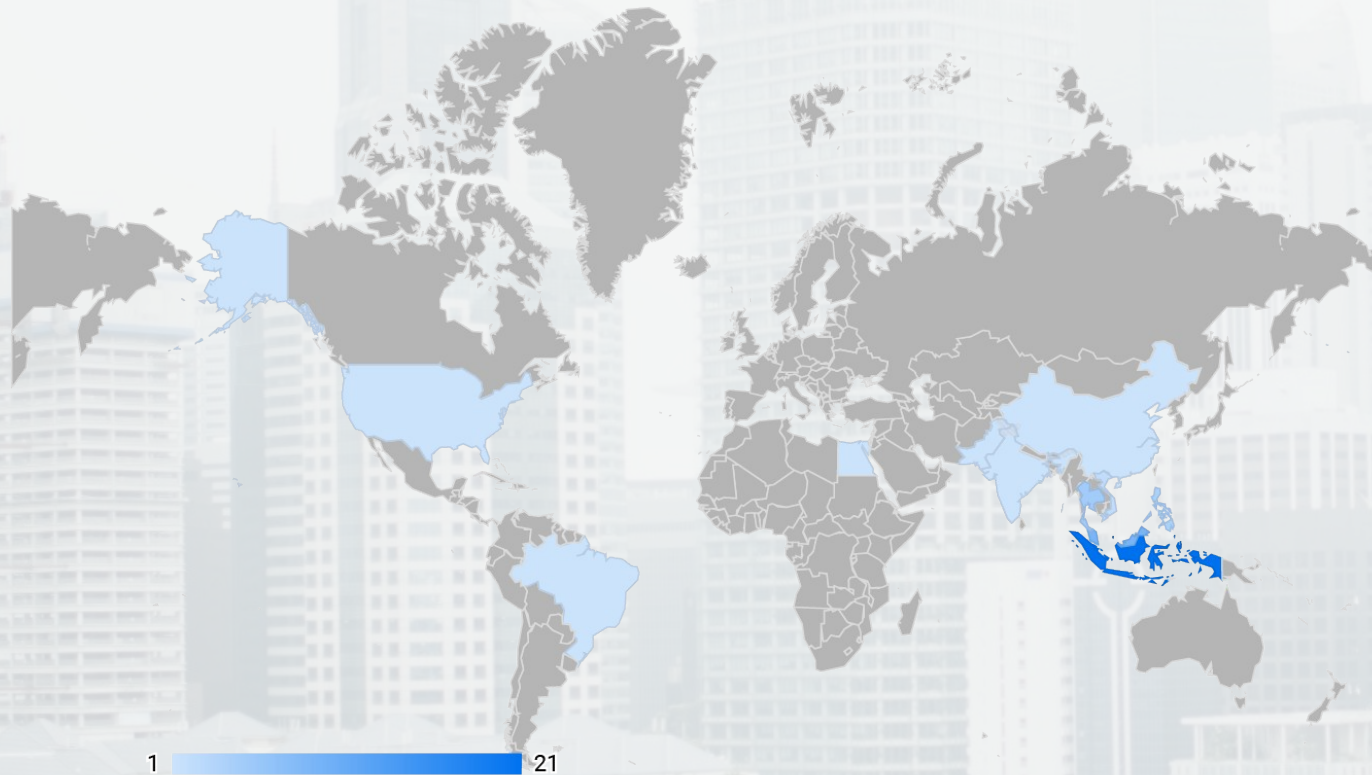
Digital Platform for Strengthening Communities of Practice



As we aim to foster collaboration, knowledge sharing, and skill development among professionals within an organization. **Digital platforms contributed to increased engagement, and better collaboration among members.**

Respondent Distribution Map

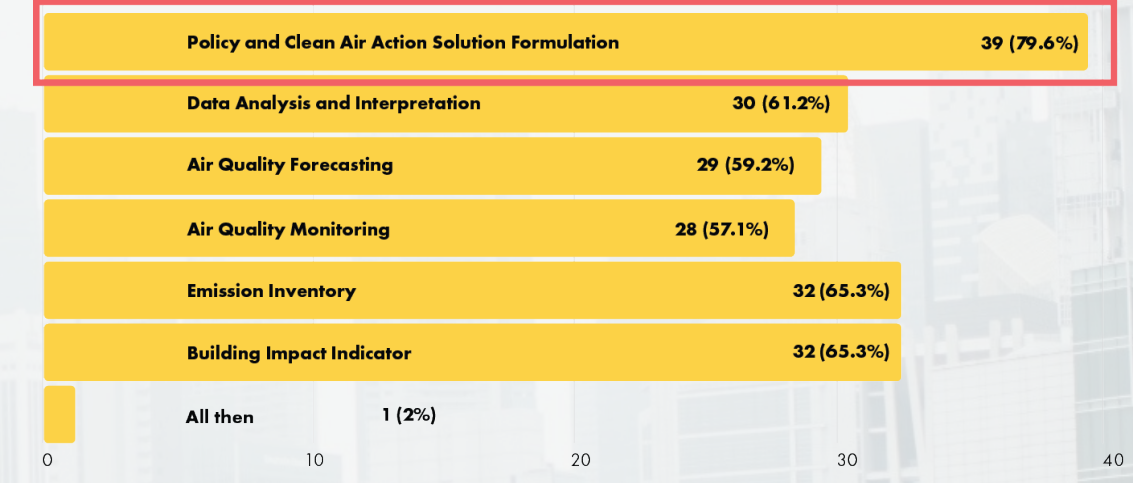
We conducted surveys in various cities to assess the prioritization of needs at the regional level



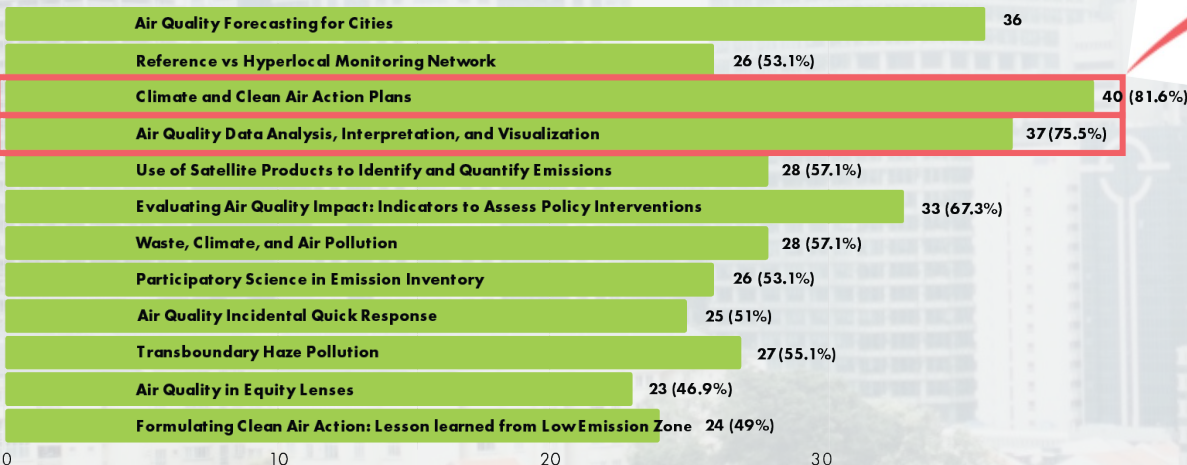
Challenge that the City is Facing



Priority of Capacity Needs Support



Engaging Capacity Building Topics



Climate and clean air action plans were identified as of high interest by most of the participants (81.3%) as well as **data analysis, interpretation, & visualization** (77.1%).



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SEA-AQ

Community of Practice

For more information:

bit.ly/SEAAQCOP



bit.ly/AQ_CoP