REAL TIME DATA COLLECTION
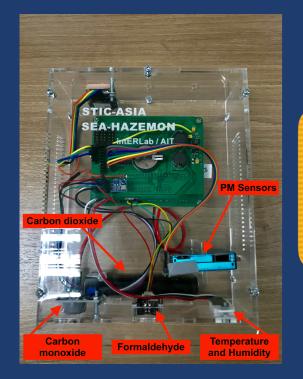
ANALYSIS

- Understanding of PM2.5 plume movement
- Formation + Disappearance of plume
- Prediction of PM2.5 concentrations

CANARIN PLATFORM

STIC-ASIA
SEA-HAZEMON
InterLab / AIT
PM Sensors
Carbon dioxide
Carbon monoxide
Formaldehyde
Temperature and Humidity

Low-cost IoT Sensors Technology

Affordable large scale data collection

More accurate and timely prediction

Management of PM2.5 crisis