

Integrated Urban Climate, Weather and Environment Systems for Climate-smart and Resilient Cities: Thailand study (IUC4CRC)



WORLD METEOROLOGICAL ORGANIZATION

Supporting the Thai Meteorology Department to produce integrated urban services to support healthy, resilient and climate-friendly cities in Thailand



APRIL 2023 - JUNE 2026



The project aims to improve automation of climate data management processes, enhance regional modelling and urban climate hazard assessment skills, and support the development of the National Framework for Climate Services (NFCS).

FOCUS AREAS



Data Management



Early Warning



Service Delivery



Capacity Building

0.5M CHF INVESTMENT



1

COUNTRIES COVERED

OUTPUTS



- Blueprint of integrated urban services for urban heat, flood, and air quality
- Tailored high-resolution climate predictions and projections and data visualization tools
- Strategic Plan for the targeted NFCS for the human settlement and security sector

