



Building Disaster and Climate Resilient Cities in ASEAN (CN.18)



The 3rd Project Steering Committee Meeting and 5th ACDM WG Meeting were held in Bangkok on 7-8th April.



The 3rd Project Steering Committee (PSC) meeting was held in Bangkok on 7th April, back to back with the 5th ACDM WG meeting on “Prevention and Mitigation” on 8th April. The main decisions in the 3rd PSC were mentioned as follows;

Progress of the Project

The PSC members confirmed the validity of the progress of the Project, including the middle list for preliminary risk assessment and agreed to share the meeting report of the 3rd PSC Meeting to Singapore and Brunei Darussalam, and recommend their participation in the project by sharing best practices on building resilience in urban center.

ASEAN Urban Resilience Forum

For the 1st ASEAN Urban Resilience Forum, PSC members agreed the preliminary idea presented by the Project Team, and to proceed with the conduct of the 1st ASEAN Urban Resilience Forum in 28 July 2016 in Bangkok, Thailand.

Workshop

The preliminary idea of the Workshops to be held in the Project was also discussed. Although the outline will be decided during the 4th PSC Meeting, upon the completion of data collection, the requirement for participant was decided as follows;

-One (1) representative from local government/

local authorities in urban centres may be invited.
- The Forum also expects the attendants of four (4) participants from each AMS
- Additional invitation can be extended to representatives from CSOs and they can participate on the self-funding bases.

PSC meeting was closed after the confirmation that the 4th Project Steering Committee for CN.18 and 2nd PSC Meeting for CN.20 will be held in one day back-to-back with the 1st ASEAN Urban Resilience Forum on 27-28 July 2016 in Bangkok, Thailand.

JICA Project Team made a presentation about the Project CN.18 at 5th ACDM WG Meeting !

The 5th ACDM WG meeting on “Prevention and Mitigation” was held in Bangkok on 8th April with the financial support by JICA.

Mr.Shinichi Fukasawa, a leader of JICA Project Team of CN.18, made a presentation and introduced the Project’s outline and the progress.



↑ Photo Session of 5th ACDM WG



→ Presentation of Mr.Fukasawa

Middle Listed Cities have been selected!

In order to select candidate cities for the demonstration project, 817 cities in long list were evaluated by Two factors based on the principle and method for the preliminary risk assessment (PRA), shown in the figure on the right (Step and its Criteria for PRA: Step 1 Criteria). There are three steps to narrow the range of selection from long listed cities to final candidate cities, in consideration with efficient and available data collection for the cities.

Step0 Criteria

The following hazard risks including the climate change are to be applied;

- Flood: Flood Mortality Risk
- Cyclones/Typhoon Wind
- Cyclones/Typhoon Surge
- Earthquake: Earthquake Hazard
- Tsunami: Tsunami Hazard

Step1 Criteria

Hazard Risk

- Earthquake (Intensity) -Tsunami (Frequency)
- Flood (Estimated risk)
- Tropical Cyclone Surge (Frequency)
- Tropical Cyclones Wind (Estimated risk)

Exposure

- Population (Excluding national capital cities/Over 10,000 population/ Percentile 90%)
- Physical Exposures (Location of regional ports and airports)
- Economic Exposure (Major industry areas)

Cities in ASEAN Countries

Step0

Long Listed Cities (817)

Step1

Middle Listed Cities (56)

Step2

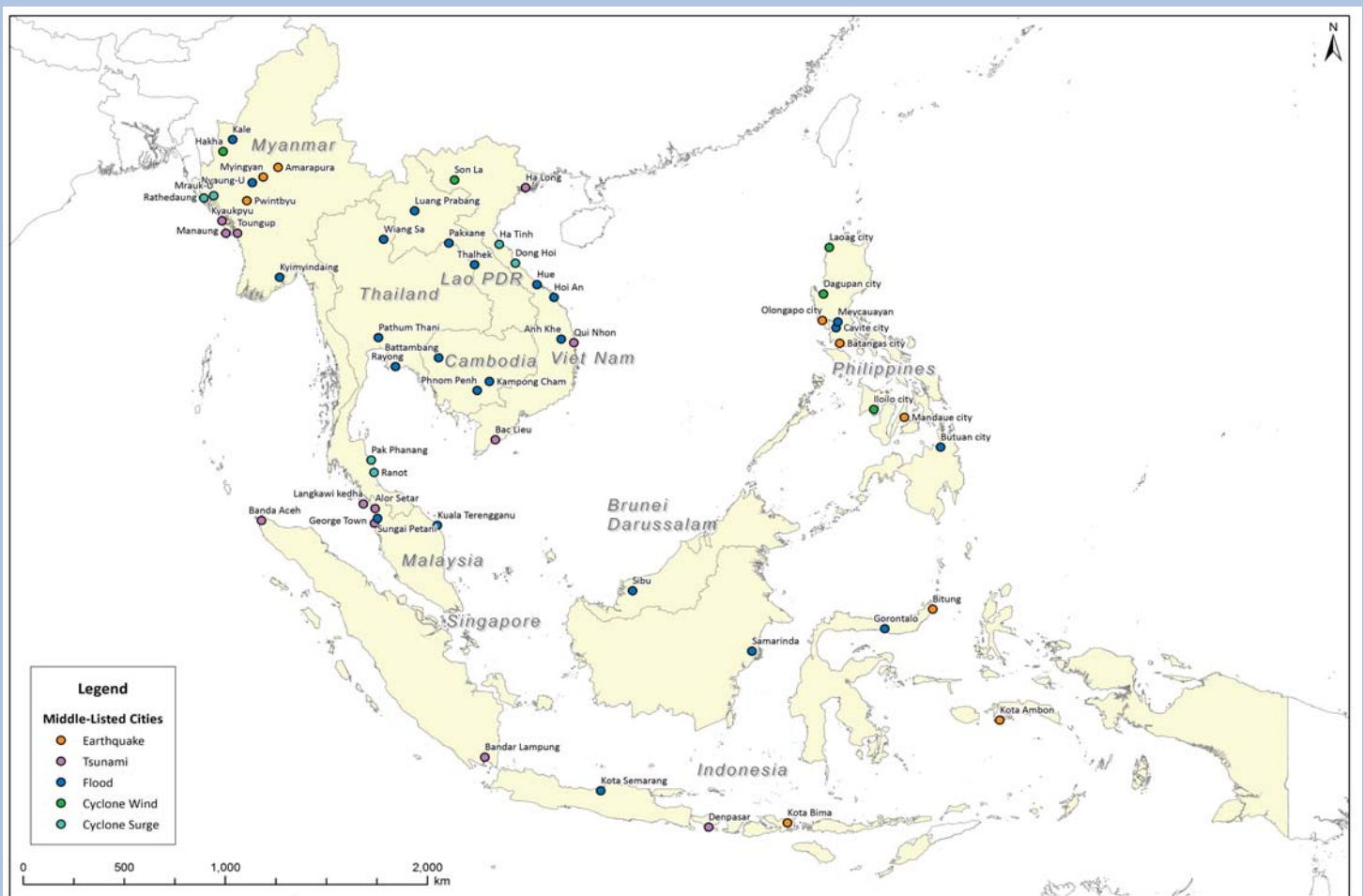
High Risk Cities

Step3

Short Listed Cities

=Candidate Cities for Demonstration Project

Step and its criteria for PRA



Distribution of Middle Listed Cities by Natural Hazard Type in AMS

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