

CN18: Building Disaster and Climate Resilient Cities in ASEAN

- Project Brief -

1. Background

- ◆ Due to their climatic environment and geological property, disaster risk in ASEAN area is high and it brings number of disasters to ASEAN countries.
- ◆ ASEAN Committee on Disaster Management (ACDM) and ASEAN countries have been addressing disaster risk reduction in regional level.
(Selected 21 Project and Formulated Each Concept Note in AADMER Work Programme Phase 2)

2. Objectives

- ◆ Based on Concept Note 18 (CN 18) “Building Disaster and Climate Changes in ASEAN Cities” of ACDM Working Group (WG) on Prevention and Mitigation, this project will develop the implementation framework for CN 18.

Overall, this project aims to increase the resilience of ASEAN cities to disasters through the following;

3. Outputs of the Project

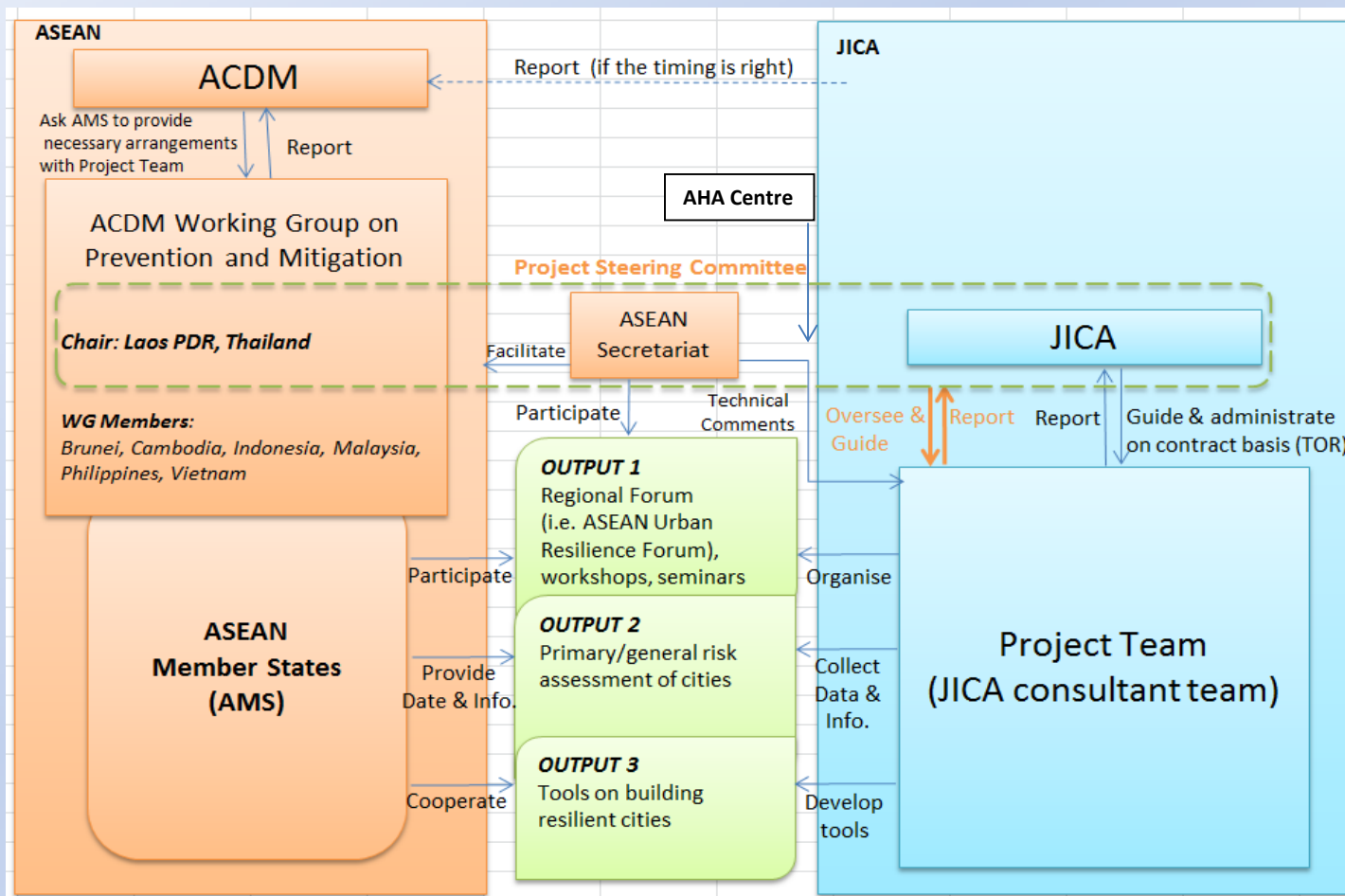
- Output 1: Establishment of a Regional Cross Sector Collaboration Mechanism and Formation of Partnerships to Increase Urban Resilience in ASEAN*
- Output 2: Evaluation of Candidate Cities and Partnership and Commitment Building for Demonstration Project on Risk Assessment of Priority Cities in ASEAN Member States*
- Output 3: Development of Tools on Building Resilient Cities in ASEAN*

4. Project Period: November 2015 to June 2017 (18 months)

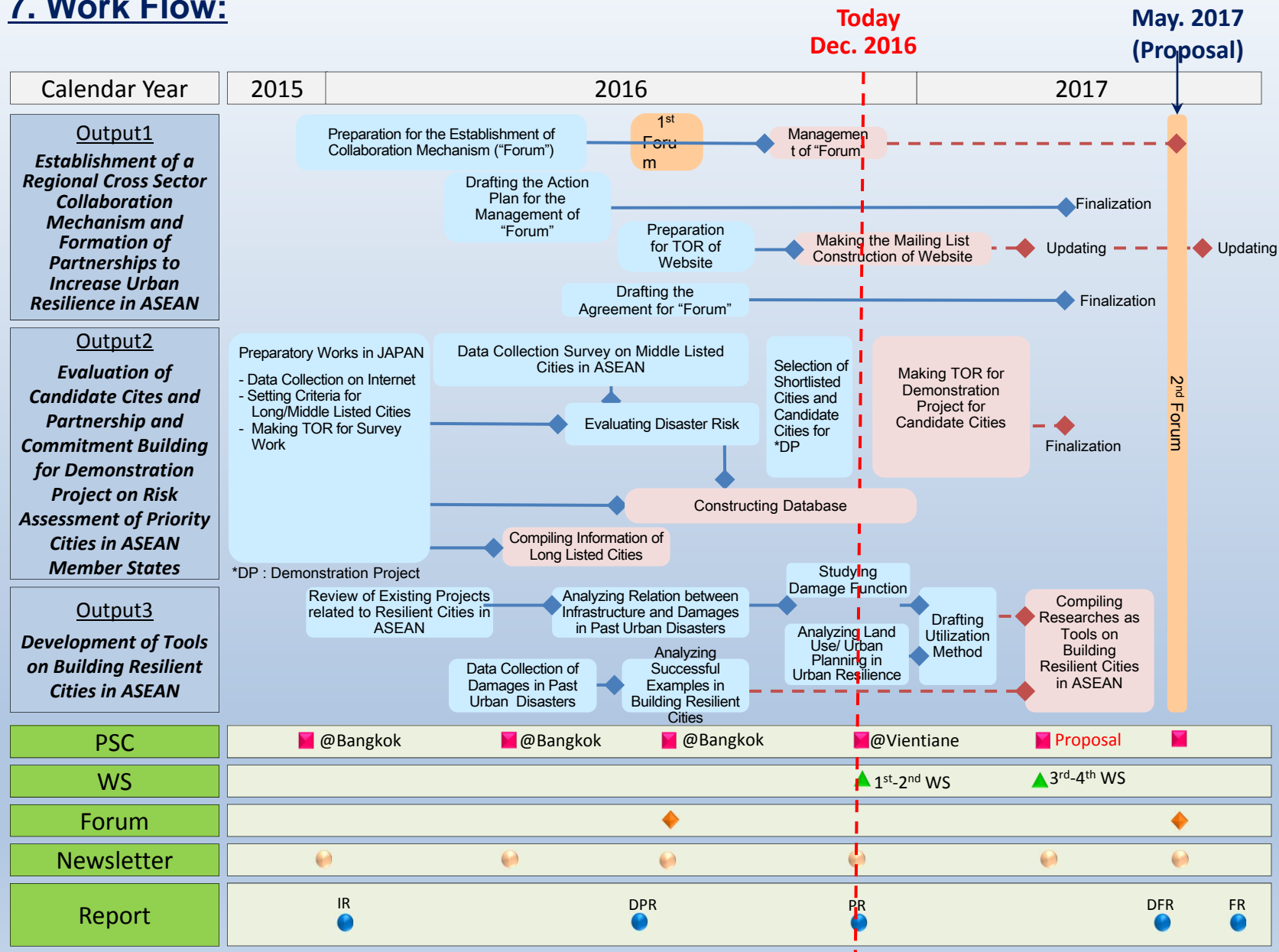
5. Project Area: ASEAN Member States (10 countries)

6. Management Structure:

Project Steering Committee: ACDM Working Group on Prevention and Mitigation Co-Chairs (Lao PDR, Thailand), ASEAN Secretariat, AHA Centre, JICA



7. Work Flow:



Project Activities



PSC Meetings in Dec.2015/ Apr.2016/ Jul. 2016/Dec.2016



Meeting with NPCs and relevant agencies in AMS in January-February 2016



Field Study at Banda Ache, Indonesia, in June 2016



Data collection survey in AMS from March to September 2016



The 1st ASEAN Urban Resilience Forum on July 28, 2016 in Bangkok



Group Discussion on key issues for building resilient cities in the 1st ASEAN Urban Resilience Forum

Progress of the Project by Output

Output	Current Progress as of October,2016
<i>Output 1: Establishment of a Regional Cross Sector Collaboration Mechanism and Formation of Partnerships to Increase Urban Resilience in ASEAN</i>	<ul style="list-style-type: none"> ✓ 1st ASEAN Urban Resilience Forum Meeting held on July 28, 2016 in Bangkok, Thailand ✓ Drafting preliminary idea of ASEAN Urban Resilience Forum(hereinafter AURF) and its concept note ✓ Drafting of preliminary idea of the website of AURF* ✓ Website Development* (FB for CN18 opened) (Facebook https://www.facebook.com/JICA.ASEAN.cn18Project)
<i>Output 2: Evaluation of Candidate Cities and Partnership and Commitment Building for Demonstration Project on Risk Assessment of Priority Cities in ASEAN Member States</i>	<ul style="list-style-type: none"> ✓ Conducting Data Collection Survey in AMS from March 2016 to October 2016 ✓ Formulating Long List and Middle List for 1st preliminary risk assessment ✓ 2nd preliminary risk assessment* ✓ Developing Database of collected information* ✓ Drafting structure of TOR of Demonstration Project for Disaster Risk Assessment*
<i>Output 3: Development of Tools on Building Resilient Cities in ASEAN</i>	<ul style="list-style-type: none"> ✓ Collecting good practices and lessons learned and Drafting preliminary idea of the Guidebook ✓ Developing guidebook and check lists*

*On going activities

Results of 2nd Preliminary Risk Assessment and Selection of Cities

Country	Short Listed Cities		Candidate City	
	Name	Number of Cities	Name	Number of Cities
Cambodia	Battambang (F)	1	Battambang (F)	1
Indonesia	Bima (E), Semarang (F), Denpasar (T)	3	Denpasar (T)	1
Lao PDR	Luang Prabang (F)	1	Luang Prabang (F)	1
Malaysia	Kuala Terengganu (F) George Town (T)	2	Kuala Terengganu (F)	1
Myanmar	Amarapura (E), (F) Kyimyindaing (T) ,(C) to be internally discussed	2	Kyimyindaing (T) ,(C) to be internally discussed	1
Philippines	Butuan (F) Meycauayan (E)	2	Butuan (F)	1
Thailand	Pathumthani (F) Rayong (F)	2	Pathumthani (F)	1
Viet Nam	Qui Nhon(T),(C), Hue(F), Ha Long (T)	3	Qui Nhon(T),(C) to be internally discussed	1
	Total	16	Total	8

() shows the main disaster type for the cities. (C): Cyclone, (E): Earthquake, (F): Flood, (T): Tsunami

**Thank you very much
for your attention.**