Long-term capacity development of the Bangkok Metropolitan Administration (BMA)

on climate change









Wongkot Wongsapai

Head: Energy Technology for Environment Research Center (ETE), Chiang Mai University, Thailand wongkot@eng.cmu.ac.th

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BMA's Climate Change Master Plan (CCMP)

BMA's CCMP Key Timeline

2012-13



CCMP # 1 (2013-2023)

- First Long term Climate Change Master Plan in Thailand's Major City level.
- 2013 –Thailand first NAMA year
- Supported by JICA, administrated by BMA.
- Energy, Transport, Waste, Adaptation play as major sectors

2019

1st Stocktaking process

• Emitted 42.75 MtCO2 (3.69 MtCO2 lower than target)

2020-21



CCMP#2 (2021-2030)

- Second plan (same period with NDC).
- Bangkok city emitted around 16% of the country (2016 data)
- More challenged mitigation target with 19% reduction target compared with BAU, by 2030.
- 5 sectors: Energy, Transport, Waste, Green urban planning, Adaptation

BMA's CCMP Working Framework

Joint Coordinating Committee (JCC)



Working group (WG)



Task force (Five TFs)



Climate change Strategy (CCS) division, BMA



Capacity building

Key Topics

- Mitigation (RE, EE, WM transport, etc.)
- Adaptation
- MRV
- Policy analysis

Methodology

- Seminars
- Workshops
- Trainings
- Site visits

Questionaire on Climate Change Master Plan (CCMP)

Questionaire on CCMP (Oct 2021)

Aim: To understand the key stakeholders' views about the BMA's long-term capacity development to tackle climate change problems.

Target:

Q14

- BMA's official (CCS & All task force persons)
- Local experts

Most influential events have the most significant effect on BMA Capacity building

COVID-19

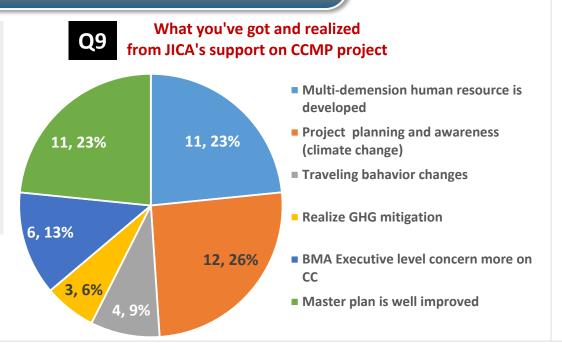
9%

2011 Bangko
Big flood
30%

Paris
agreement
22%

What would be needed for stimulating BMA cap. development?

75% Budget & Executive level policy 25% Raising CC awareness to BMA agencies/public



Q10 Need for BMA future capacity building

