



Localization of SDGs: Global Trends and Message to the UN Summit on SDGs

Climate Actions through Partnerships with Various Stakeholders in Bangkok

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Activities on Climate Change in SDGs

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SUSTAINABLE DEVELOPMENT GOALS 17 GOALS TO TRANSFORM OUR WORLD



In order to develop a city on a sustainable basis, it is necessary to actively tackle the issues of climate change from both mitigation and adaptation.



Cooperation with various stakeholders

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“JICA Project for Bangkok Master Plan on Climate Change 2013-2023”

- Recognized importance of climate change countermeasures after severe large-scale flood damage occurred in Bangkok, 2011.
- Master plan covers “Transportation”, “Energy”, “Waste and Wastewater”, “Green Urban Planning” and “Adaptation” topics.
- The Bangkok Master Plan on Climate Change 2013-2023 was elaborated, in cooperation with the City of Yokohama and later approved by the BMA Governor,



Final WS event: Launching BMA Master Plan



Signing ceremony of MoC between BMA and Yokohama

2017/12/12

Cooperation with JICA & Yokohama

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Phase 3: “JICA Project for Strengthening Institutional Capacity for the Implementation for the Bangkok Master Plan on Climate Change 2013-2023

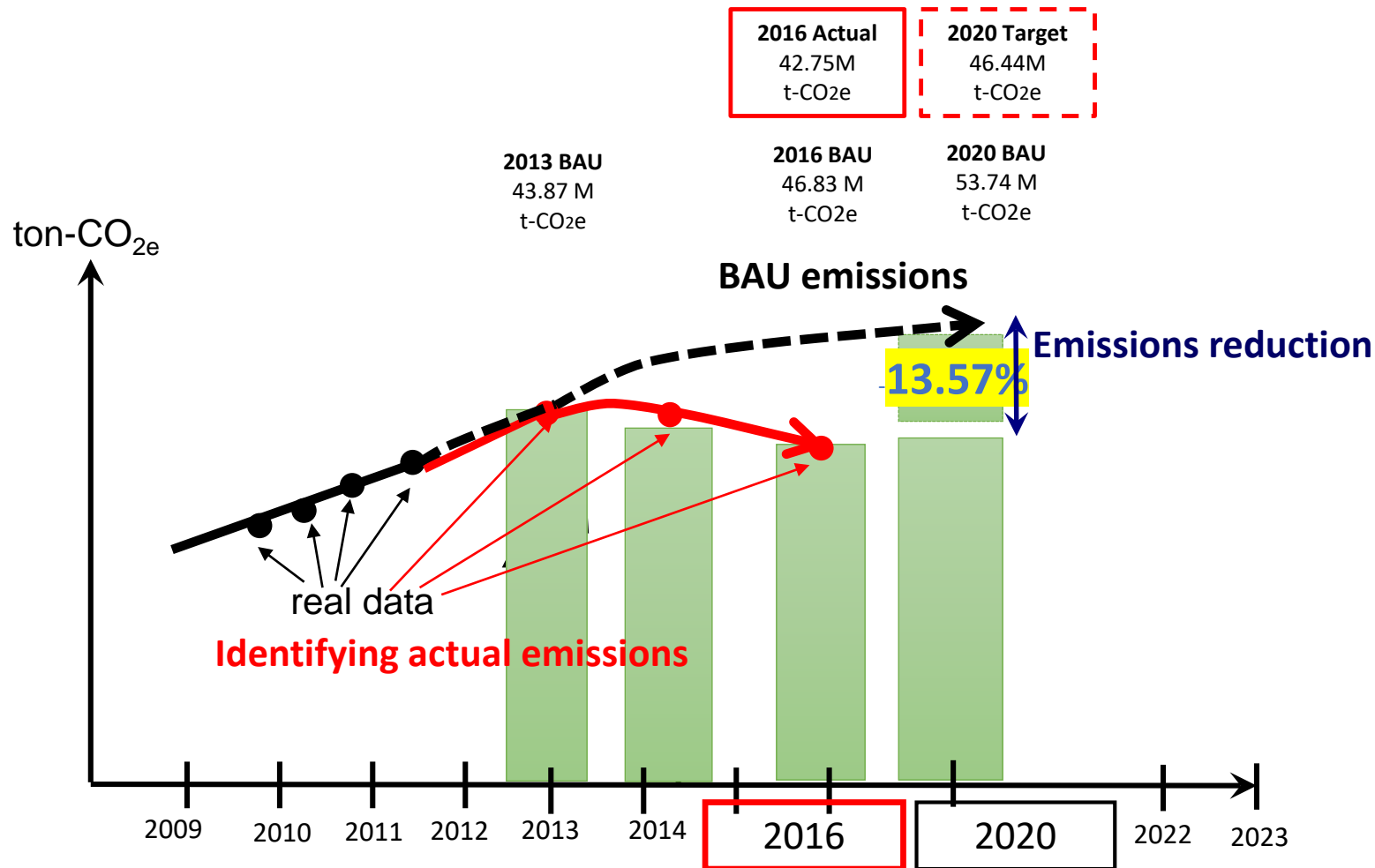


- Strengthening the instructional arrangement ;
 - Planning and implementing priority projects for climate change mitigation and adaptation;
 - Conducting monitoring and evaluation (M&E) of the Implementation
- The Project period is December 2017 through November 2022



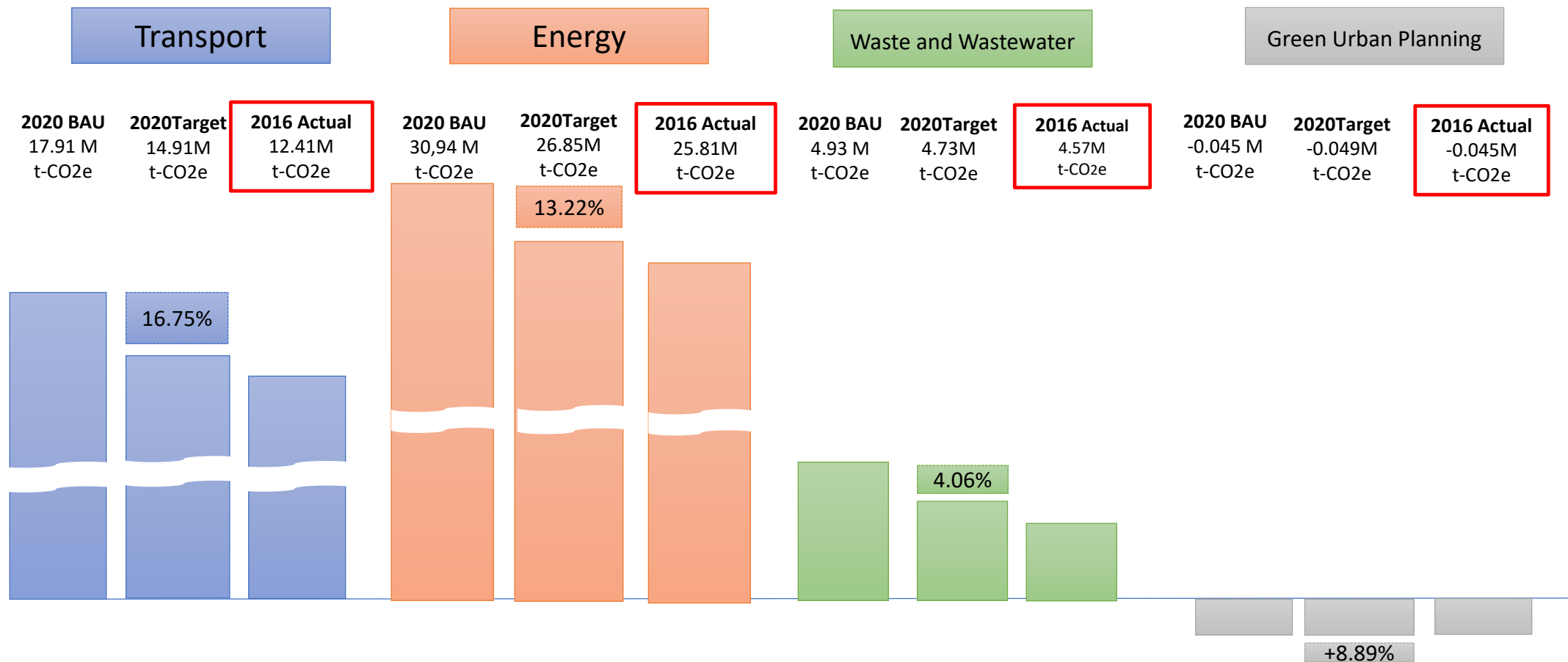
GHG emission prospects in BAU and with mitigation actions

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GHG emission BAU and mitigation actions by sector

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[Key Point]

- In the transport and energy sector, large scale GHG emissions reduction have been realized, due to energy efficiency measures and expanded service of public transportation system.

Cooperation with various stakeholders

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Emerging issues and proactive efforts needed

Emerging issues driven by the Paris Agreement and the updated national climate change policies



The Bangkok Master Plan on Climate Change has been designed and implemented in alignment with ;

- International climate change and SD framework (the Paris Agreement and the Sustainable Development Goals)
- National policies on climate change and relevant sectors

(Thailand Nationally Appropriate Mitigation Actions, and Nationally Determined Contributions, National Adaptation Plan, Energy Conservation Law etc.)

- BMA's other relevant policies and initiatives (Bangkok 20 year Development Plan, Bangkok vision, City Development Master Plan etc.)

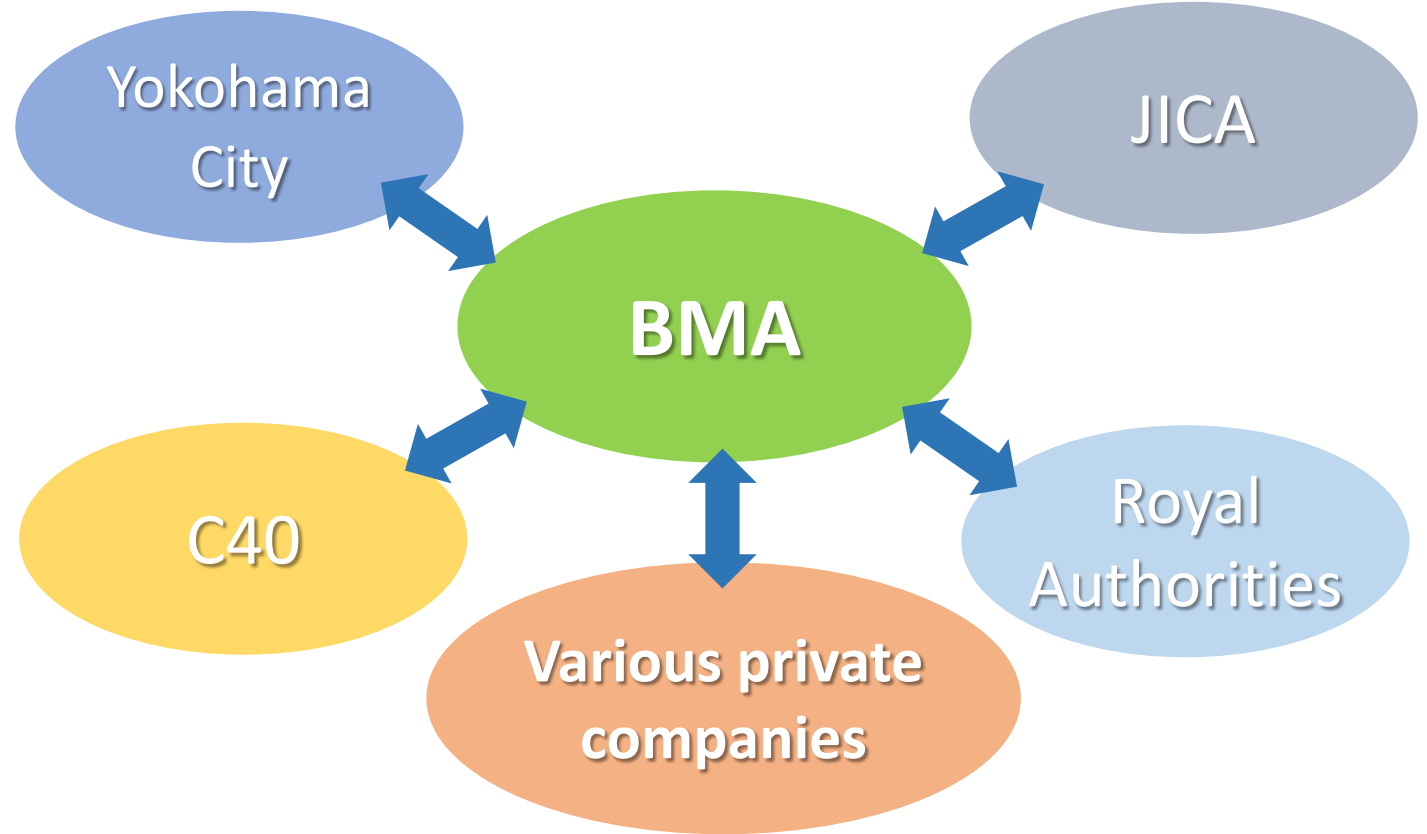


Cooperation with various stakeholders

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← Environment Day

The support from many companies was obtained and high environmental awareness was confirmed.



Cooperation

← Earth hour

In cooperation with BMA and WWF, many private sectors participated in the 'lights dawn' event.

