





# Article 6 Implementation in Thailand

Components	Thailand's Preparation	Reference
 <b>Authorization arrangement</b>	Carbon Credit Management Guideline and Mechanism (CCMGM) approved by National Committee on Climate Change Policy <b>(Under revision)</b>	<a href="https://www.onep.go.th/carbon-credit/">https://www.onep.go.th/carbon-credit/</a> <a href="https://www.onep.go.th/letter-of-authorization/">https://www.onep.go.th/letter-of-authorization/</a>
 <b>ITMOs tracking</b>	Thailand Carbon Credit Registry	<a href="https://registry.tgo.or.th/en">https://registry.tgo.or.th/en</a>
 <b>Activity implementation</b> (MRV, EI, SD, Safeguards)	Premium Thailand Voluntary Emission Reduction (Premium T-VER) Program	<a href="https://ghgreduction.tgo.or.th/en/premium-t-ver.html">https://ghgreduction.tgo.or.th/en/premium-t-ver.html</a>
 <b>Reporting</b>	(Initial Report currently being finalized and planned to be submitted by COP28)	

# Bangkok e-bus Program

Thailand's 1<sup>st</sup> Article 6.2 Pilot Project

## Project Overview

The project activity will replace the use of conventional (diesel & natural gas) buses with battery electric vehicles on public transportation system within Bangkok Metropolitan area. (Minimum of 122 bus routes)



**Framework Agreement:** Thailand-Switzerland



**CCMGM Project type:** Use of Public Transportation System

**Project registration:** T-VER Project ID S0333, S0334

**Applied methodologies:** T-VER-METH-TM05 & TM06

**Expected ER:** 74,286 tCO<sub>2</sub>eq/y

**Authorized amount (ITMOs):** Up to 500,000 tCO<sub>2</sub>eq

**Authorized crediting period:** 01/10/2022 – 31/12/2030

**Authorized use:** Authorized for Switzerland's NDC

**Authorized entities:**  

## Reflections from Article 6 piloting in Thailand

- **Inter-ministerial coordination** is important to ensure common understanding among involved government agencies on implementation aspects and implications of Article 6
- Demonstration of **SD co-benefits**, aligning with country's development priorities, **and mitigation contribution to host country** is essential for political buy-in
- Having **robust and detailed NDC action plans** will benefit consideration of Article 6 contribution to NDC implementation and minimize overselling risk
- Communicating **clear national rules and procedures** for Article 6 mitigation activity development will help facilitate private sector engagement
- Countries could benefit from having better understanding on **corresponding adjustment methods** and how they apply to different types of NDCs