



## Mission Report – Viet Nam

### Viet Nam Mission report for PaSTI- JAIF phase 1 on development of facility/company level measurement, reporting and verification (MRV) to support carbon pricing in ASEAN member states (AMS)

#### 01. Project Description

<b>Project Type</b>	Development and implementation of facility/company level Monitoring, Reporting and Verification (MRV) systems for Greenhouse Gas (GHG) emissions in ASEAN Member States (AMS)
<b>Objectives of the mission</b>	<ol style="list-style-type: none"> <li>1. To collect and validate the information on facility level GHG measurement and reporting (M&amp;R).</li> <li>2. To identify the priority sector to develop facility level M&amp;R guideline for ASEAN.</li> </ol>
<b>Location</b>	Hanoi, Vietnam
<b>Dates</b>	17-18 October 2019
<b>Project Participants</b>	<p><b>OECC (Implementation Agency of PaSTI-JAIF)</b></p> <p>Yusuke Matsufuji (Principal Researcher), Riki Nakajima (Researcher)</p> <p><b>ClimateSI (International Consultant of PaSTI-JAIF)</b></p> <p>H.M.Buddika Hemashantha (International MRV expert), Pavithra Dissanayake (MRV Officer)</p>



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### 02. Participating Organizations

1.	Overseas Environmental Cooperation Center (OECC)
2.	Japanese Agency for International Cooperation (JICA)
3.	Ministry of Natural Resources and Environment of Vietnam (MONRE)
4.	Ministry of Industry and Trade of Vietnam (MOIT)
5.	Climate Smart Initiatives (Pvt) Ltd (ClimateSI)

### 03. List of Participants

(Omitted)



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### 04. Meeting with Ministry of Industry and Trade of Vietnam (MOIT)

Agenda Item	Matters Discussed	Remarks
01.	Objective of the missions	PaSTI JAIF team provided a brief overview on the PaSTI JAIF project, the objectives of the project (to explore the experience of facility level M&R guideline in state and non-state level; to identify the legal gaps; and to identify a sector to develop facility level M&R guideline).
02.	Legal status for facility level M&R in Viet Nam	MOIT indicated that their department mainly focuses on Energy efficiency, Sustainable energy consumption and cleaner production. MOIT indicated that there is no law on GHG M&R at facility level in Viet Nam though there is a law that requires the certain industries (which consume more than 1000 ToE per year) to report their energy consumption every three years to local authorities using a template introduced under the same law by Department of Energy (DOE).
03.	Existing and proposed facility level M&R system	MOIT further indicated that while there is no existing facility level M&R system in the country, M&R system are being developed for steel and energy sectors with the support from the World Bank.
04.	Preferred sectors for developing regional facility level M&R guideline	Option 1: Garment and textile sector Option 2: Pulp and paper Option Option 3: Plastic Option 4: Cement Option 5: Power
05	Capacity building	MOIT requests to build capacities of organizations and GHG verifiers on applying M&R methodologies.



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### 05. Second meeting with the Ministry of Natural Resources and Environment (MONRE)

Agenda Item	Matters Discussed	Remarks
01.	Objective of the missions	PaSTI team briefed the objectives of PaSTI (to promote the engagement of non-state actors such as private companies and local governments with incentive mechanism; to enhance the capacities and institutional structure in each country under their national development strategies; and to strengthen and streamline the transparency action at subnational, national and regional level). Further they indicated that there are multilateral (PaSTI JAIF) and bilateral projects (with Indonesia, Viet Nam and the Philippines). While the team explained that the objective of PaSTI JAIF phase 1 is the develop a roadmap for developing facility level M&R guideline for ASEAN member states, scope for bilateral PaSTI projects can be agreed mutually between OECC and the state.
02.	Legal status for facility level M&R in Viet Nam	MONRE indicated that there is no legal requirement for GHG M&R at national or facility level. There is draft Decree on the regulation of GHG emission reduction, which will be approved near future.
03.	Existing and proposed facility level M&R system	MONRE also confirmed that there is no facility level M&R system being developed in the country despite the fact there are couple of project level M&R system being developed in Viet Nam with the support from the World Bank. In addition to reporting the energy consumption of certain private sector facilities in order to comply with EE standard, some facilities also measure the GHG emissions in order to improve their system. MONRE is interested to collect the information on these GHG quantification data and help them to access carbon finance under UNFCCC led mechanism under article 6 while avoiding these mitigation projects being



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04.	Preferred sectors for developing regional facility level M&R guideline	<p>registered under voluntary scheme such as Gold Standard and VERRA.</p> <p>For PaSTI JAIF            Option 1: Construction            Option 2: Energy &amp; Transport            Option 3: Textile</p> <p>MONRE also indicated that assessing common M&amp;R gaps in all countries covering all sectors will assist to find an appropriate sector for ASEAN.</p>
05.	Capacity building	<p>MONRE indicated that it is important: to build the knowledge on the GHG M&amp;R in both public and private sector; and to provide training for the line ministries and organizations.</p>

### 06. Work on Provincial level GHG M&R - Third meeting with MONRE & JICA

Agenda Item	Matters Discussed	Remarks
01.	Existing provincial level MRV	<p>With the support from OECC and JICA, Ho Chi Minh City has developed a GHG inventory Manual and a MRV manual.</p> <p>A decision has also been developed under this project making the GHG M&amp;R mandatory for the facilities within the city.</p>

### 07. Follow up actions

No	Action	Responsible organization/person	Deadline
01	Collect the templates used to provide energy consumption data by the larger industries.	MOIT/Mr. Tam	15/11/2019