



**“Partnership to Strengthen
Transparency for co-Innovation”
(PaSTI)
Climate Change Mitigation and
Transparency in Asia**

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Contents

1. Background and Objectives

2. Development of PaSTI

**3. Toward Developing Guidelines for
Measuring and Reporting (M&R) System**

Background

ASEAN-Japan Climate Change Action Agenda (presented by the PM / 21st ASEAN-Japan Summit 2018)

- ✓ 3 pillars of activities on climate change in the “ASEAN-Japan Environmental Cooperation Initiative”

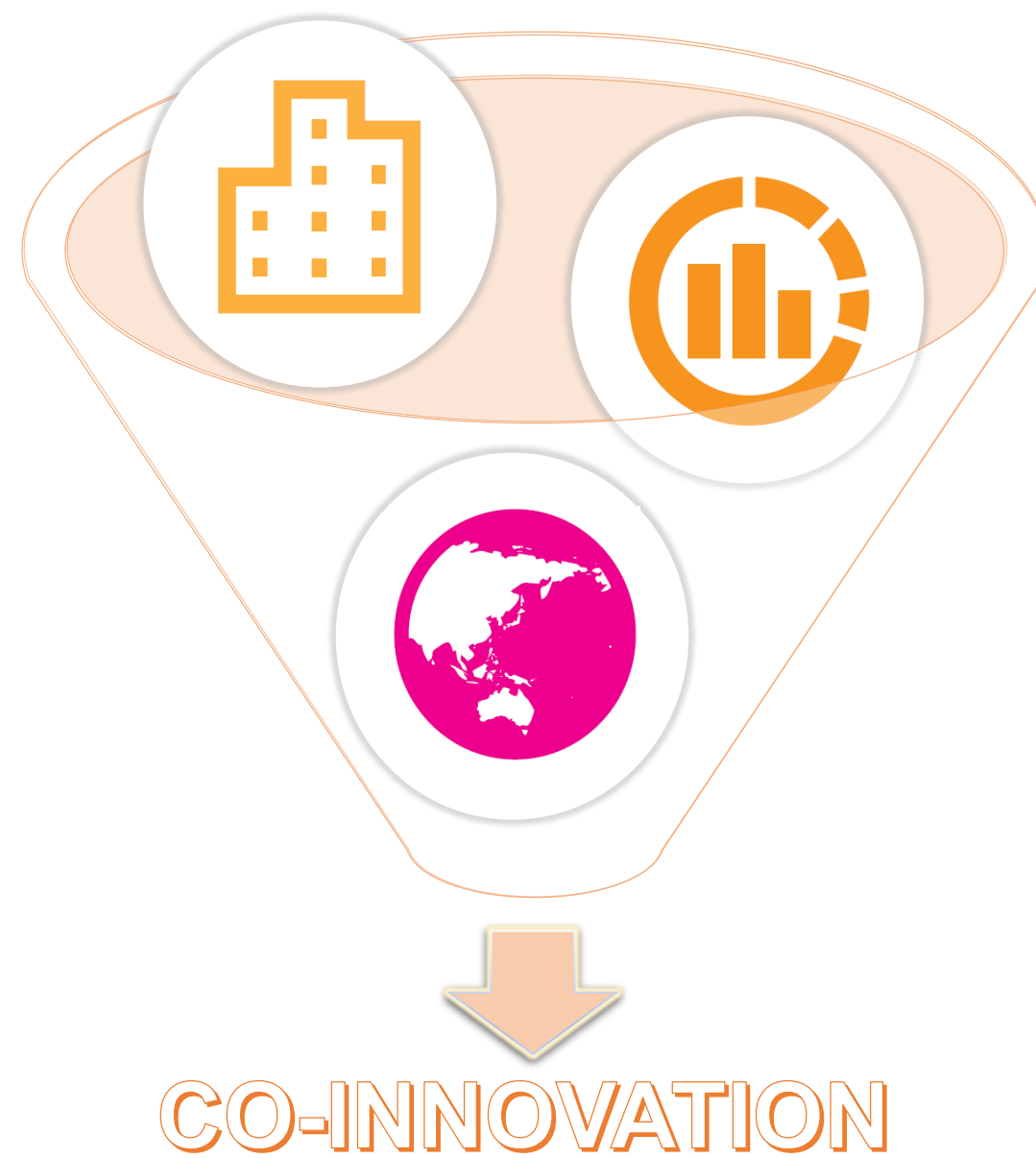
Transparency

Adaptation

Mitigation

- ✓ To strengthen the regional cooperation on climate change
- ✓ To enhance **Co-Innovation** by using Japanese advanced low/zero carbon and resilient technologies with ASEAN.

Objectives of PaSTI



Promoting the engagement of non-state actors with incentive mechanism

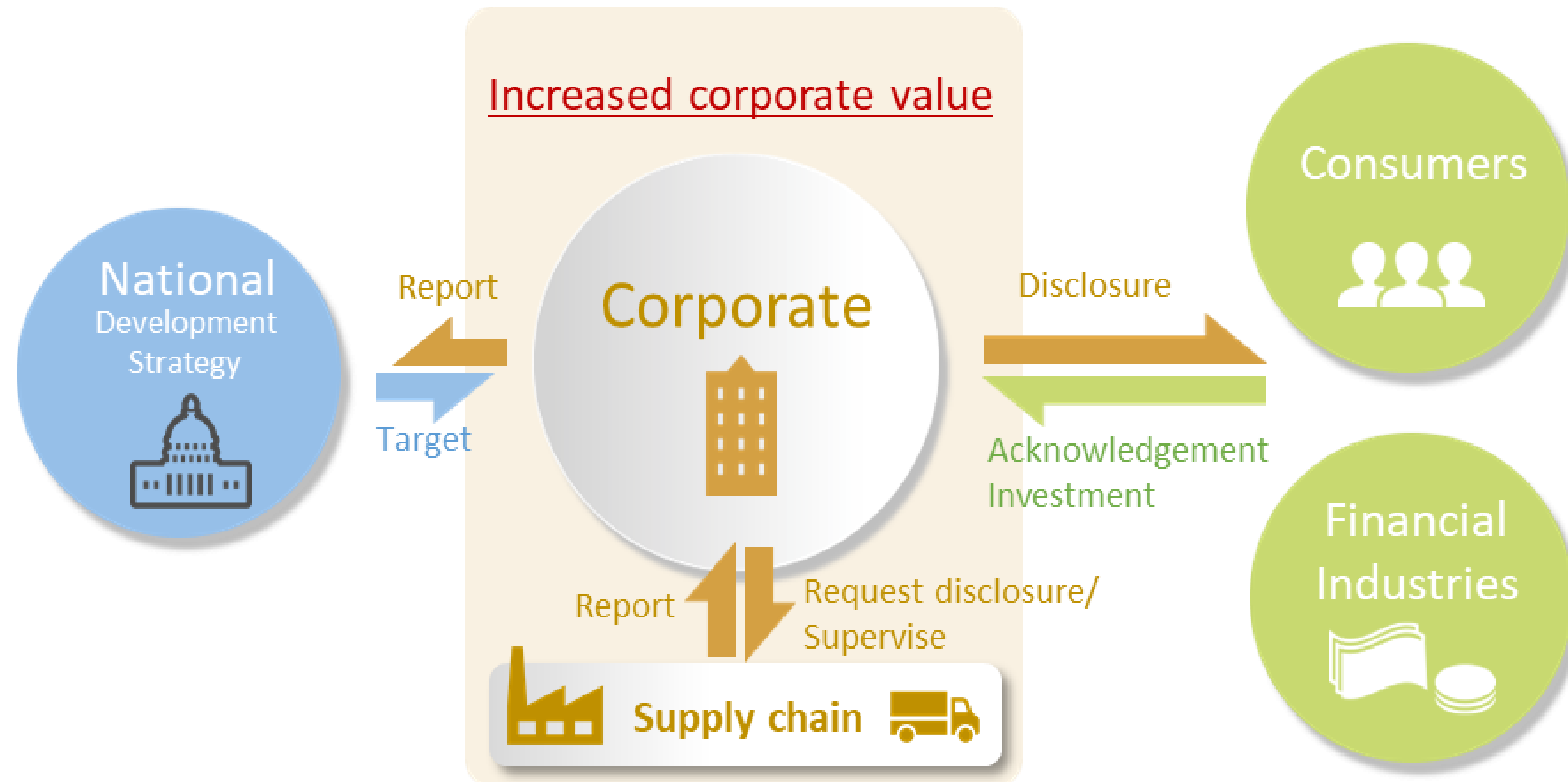


Developing the capacities and institutional structure



Strengthening and streamlining the transparency actions in local, national and regional policies

Toward Increased Corporate Values



Practical Approaches with a Variety of Opportunities

PaSTI highlights **added-values to existing initiatives on transparency**, and **promotes engagement of the private sector and local government by identifying incentive mechanisms and developing critical tools.**

Developing system/scheme

- ✓ Developing the framework
- ✓ Gaps and needs assessment of MRV
- ✓ Research for existing MRV systems
- ✓ Survey and analysis
- ✓ Coordination between government and private sector

Developing tools/guidelines

- ✓ Research for existing MRV systems in the country and internationally
- ✓ Collecting experience of MRV in private sector and developing practical tools

Promoting engagement of the private sector

- ✓ Identifying driving force / incentive on MRV for private sector
- ✓ Seminars, WS
- ✓ Interviews

Capacity building on MRV

- ✓ WS
- ✓ On-the-job training

Development of PaSTI with Two Tracks

Regional Cooperation

By Mobilizing JAIF*

Brunei, Cambodia, Indonesia, Lao PDR, Malaysia Myanmar, Philippines, Singapore, Thailand, Viet Nam

AWGCC

ASEAN Working Group on Climate Change

- Strengthening the ASEAN Member States in GHG emission transparency in a bottom up manner.
- Developing applicable tools to support countries in enhancing transparency activities
- Networking of key stakeholders in ASEAN region

Bilateral Cooperation



FY2021, Bilateral cooperation between Japan and Three Countries: Viet Nam, the Philippines & Thailand

- Enhancing transparency activities according to each national development strategy, country's situation and their needs/capacity.
- Supporting private sector engagement.
- Seeking more opportunities to further cooperation partnerships with other AMS.

*JAIF: Japan-ASEAN Integration Fund

Transition: From PaSTI-JAIF Phase1 to Phase2

GOAL: Strengthening regional transparency in the ASEAN Region

Phase 2: Implementation

Oct/Nov 2021- (1year)



I. Development of Facility level M&R Guidelines & Designing of Pilot Project

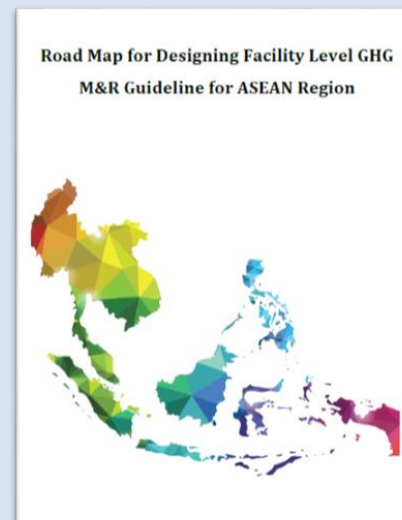
- ✓ The guidelines will promote development and implementation of MRV systems by each AMS, in line with respective national policies and economic perspectives, and will support strengthening regional transparency in the ASEAN Region in a bottom-up manner.
- ✓ This is an important first-step towards the formation of potential regional collaboration through carbon pricing instruments.

II. Developing Information Platform on Transparency Actions

- ✓ There is a need in the ASEAN region for a regional information platform on GHG transparency activities. A place where regional trends and the situation of neighboring countries regarding GHG transparency can be shared.
- ✓ This platform will facilitate the exchange of knowledge and good practices among AMS and strengthen ASEAN's region-wide transparency activities.
- ✓ The Information Platform is intended to have a holistic approach to strengthen transparency activities in the ASEAN region, and to promote potential collaborations with SEA-MRV Network.

Phase 1: Road Map Development

Sept 2019 - July 2020



- I. Identification of needs of ASEAN Member States
- II. Stocktaking status quo of AMS
- III. Integrated comments by AMS

M&R Guidelines will:

- strengthen transparency of GHG emissions with the **the private sector involvement in a bottom-up manner**;
- be **robust for GHG accounting** and to be **consistent with key international standards** (IPCC, GHG Protocol);
- be **flexible** according to national circumstances of each country, by adopting step-wise approaches; and
- provide **practical suggestions** for policy makers and GHG reporters.

Guidelines may include:

- **Methodologies,**
(sector, scope and measuring GHG emissions)
- **Reporting process,**
- **Steps for developing GHG measurement and reporting system, and**
(Institutional Arrangement, Private Sector engagement)
- **Existing tools as useful resources**

Experts for Advisory Support and Review

	Name	Affiliation	Background/Expertise
1	Ms. Cynthia Cummis	WRI (GHG protocol)	Private sector climate mitigation/GHG accounting
2	Mr. Henning Wuester	ICAT	Methodologies of GHG emissions
3	Mr. Taisei Matsuki	World Bank	Carbon pricing including ETS
4	Mr. Koji Fukuda	JICA	Mitigation policy of ASEAN countries
5	Mr. Bonar A. Laureto	Business for Sustainable Development (BSD) Philippines	Private sector climate mitigation
6	Mr. Sudhir Sharma	UNEP ROAP	Capacity building of developing countries

Timeline for Developing Guidelines

August-November 2021*

Step1

Preparation of outline

- Int'l WS (8 Sep)
- COP26 side event (Nov)

January -June 2022

Step2

Initial Draft

- Regional WS (May, 2022)

July -November 2022

Step3

Finalization

- Pilot activities
- Developing a platform
- Int'l WS (Oct., 2022)

* Involves preliminary activities by the MOEJ's bilateral support

Summary



- 1. PaSTI will be able to help private companies in extending their access to ESG financing opportunities with their increased corporate values;**
- 2. PaSTI program has been developed with two tracks: regional-wide and bilateral cooperation, and**
- 3. We are now in transition from Phase 1 (development of road map to Phase 2 (implementation by developing guidelines).**



Our Experience in Asia will be further developed and should be eventually shared with other regions, toward our common goal: de-carbonized future!!

Thank you for your attention!



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PaSTI webpage:

<https://www.oecc.or.jp/en/pasti/index.html>