

# Brief Overview of JICA's SPI-NDC and Support Engagement in Facility GHG Reporting in Viet Nam



Koji Fukuda  
Chief Technical Advisor  
JICA SPI-NDC  
[fukuda.advisor@gmail.com](mailto:fukuda.advisor@gmail.com)

# Project Overview

## Overall Goal

Capacity of the Government of Viet Nam in planning and implementation of the Nationally Determined Contribution (NDC) is improved

## Project Objective

- **To strengthen capacity of MONRE and relevant ministries** on development and implementation of the commitments on mitigation of GHGs under NDC
- Policies to enhance **participation of private sector** is developed during the implementation of NDC through the VCCI

**Output1:** Capacity building of **MONRE** in the implementation of Viet Nam's NDC

**Study, propose, pilot ETF/pilot monitoring tools to annually track progress of NDC options**

Energy/Transport

LULUCF

Waste

Agriculture

**Coordination Mechanism for NDC progress tracking**

**Facility-level GHG Reporting**

**Output2 :** Capacity building in planning, implementing, monitoring and developing GHG emission reduction targets for **line Ministries and private sector**

Sectoral

**Assess sectoral mitigation measures, MRV, evaluate low carbon technologies**

**Transport: Transparency for NDC Implementation (E16 Modal Shift)**

- Assessment on Environmentally-Friendly Means of Public Transport
- Real-life Application of MRV method for NDC

Private Sector (VCCI Partnership)

**Private Sector Engagement through VCCI**

- Corporate Capacity Building Training
- Evaluating incentives to facilitate private sector participation in ER (fiscal, non-fiscal)
- Corporate Perception survey

# Transformative Approach to Capacity Building

## National Transparency Capacity

- ❑ Annual Progress Tracking of NDC Measures & its coordination = **Direct Input to PA 13.7(b) ETF requirement**
- ❑ Conceptualizing facility-level GHG reporting

## Sectoral Capacity for Transparency & MOI

- ❑ On-site feasibility testing for MRV for NDC measure (modal shift)
- ❑ **Technology options**
- ❑ Developmental co-benefits

## Private Sector Engagement (VCCI Partnership)

- ❑ Corporate **trainings** on key themes & pilots
- ❑ System to **incentivize** actions & sector-wide planning
- ❑ G-B partnership



## ❑ SPI-NDC's Approach

- ✓ **Support GoV's Transition towards effective IMPLEMENTATION**
- ✓ Strategic focus on nurturing "**Evidence-based**" monitoring capacity
- ✓ Confidence building through pilots & gradual up-take of know-hows (**How to do it**)
- ✓ **Process-oriented, interactive** approach
- ✓ Global partnership and linkages with other support schemes

# Mode of Engagement in Facility GHG Reporting

Policy Requirements (LEP, Decree, Prime Minister Decision) on Facility GHG Reporting



SPI-NDC

1. **Initial design/concept** of facility-level GHG reporting system for selected sector (online mockup)

- ❑ Study systems requirement for facility-level GHG reporting system
- ❑ Stocktake & learning from other country experiences and from relevant sectoral reporting systems

2. **Corporate Capacity Building Training and Actual Pilot (VCCI Partnership)**

## Theme 1 Facility-level GHG Reporting

