## Green transformation (GX): Directions, Opportunities, Challenges and Solutions

Entity Overview		
Representative (Training provider)	Company name	Location
	DDC Engineering JSC.	Ho Chi Minh City, Vietnam
	Business overview	
	A design and build contractor for mechanical, electrical and process piping (MEP) system for industrial and commercial building projects.	
Partner organization	Anh Thuy Environment and Services Equipment Technology Joint Stock Company	
Training Overview		
Training site	C-Space Coworking Office/Hello World Saigon, Ho Chi Minh City, Vietnam	
Project period	29 <sup>th</sup> April 2025 – 31 <sup>st</sup> January 2026	
Training period	06 days (48 hours) in total	
Participation fee	6,696,000 VND/person (1/2 will be subsidized)	
Language	Vietnamese	
Training features	<ol> <li>Trained by the rich experienced lecturer from Ho Chi Minh City University of Technology – one of the most prestigious Universities of Vietnam.</li> <li>Provide a basic approach to the Greenhouse Gas Inventory and Energy Audit know-how to apply onto your enterprises in Vietnam.</li> </ol>	

1. Technical directors

Target trainees

2. Workshop managers

3. Production team leaders

4. HSSE staff of Japanese enterprises

## **Contents of Training**

**Day 01:** Basic knowledge about Decarbonization such as Greenhouse gas (GHG), GHG emissions, GHG inventory, CBAM standards, etc.

Day 02: Opportunities and Challenges for implementing the Decarbonization in Vietnam.

**Day 03 & 04:** Introduction and guide to make a Greenhouse Gas inventory report using GHG calculation tools such as GHG Protocol and other CO2 emission calculation tool that are being used widely over the world

**Day 05 & 06:** Introduction and guide how to make an Energy Audit report and method of how to save more energy during enterprises' daily operation.

This course is aimed at contributing to the society in general and improving competitiveness of the enterprises in particular.

## **Expected Training Benefits**

- **†.** Energy consumption 1% reduction per year or more through energy saving KAIZEN activities.
- **2. GHG inventory and Energy audit know-how:** Enable the company carry out GHG calculations accordingly to the standards mentioned in Circular No. 25 of Ministry of Industry and Trade of Vietnam, and carry out step-by-step procedures of an Energy Audit to assess the progress of activities for decarbonization progress.

## How to Apply for Training

Please contact via the email address below for the application.

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