



# INSTITUTE OF LEADERSHIP DEVELOPMENT Jaipur

**IFCI** *(A Govt. of India Undertaking)* **Initiative**



# ABOUT ILD

- Established in 1992 as Institute of Labour Development (ILD)
- Metamorphosed into Institute of Leadership Development in 2008 in changing economic scenario
- Campus of 33 acres at Jaipur. Land allotted for Institutional purpose
- Has been conducting Training Programs in various soft & hard skill development sectors
- Established itself as Centre of Eminence in skill development in the areas of Textiles, Solar Energy and Mid-Management Training

# TRAINING PROGRAMS

## Short Term Training Programs

of various NGOs & NBFC like Avaas Finance, Azaad Foundation, CORO

## Capacity Building Programmes

for youth including school children, rural youth and NGOs.

## Skill Development Training Programs

under CSR of IFCI Social Foundation (ISF)

# INFRASTRUCTURE OF ILD CAMPUS



# ABOUT THE TRAINING PROGRAMS

***Carbon Footprint, Net Zero  
Emissions, Circular Economy and  
Sustainability: Orientation  
Workshop for Bankers***

**June 8 & 9, 2026**

**Institute of Leadership Development, Jaipur**

**Lodging & Boarding on Twin sharing basis**

**Charges: Rs 30,000 plus GST**

# Trainer Profiles

- **Abhijit Chatterjee – Lead Trainer**

Abhijit's areas of specialisation spans across climate change, carbon footprint, net zero planning, carbon credits and the circular economy. His areas of expertise extend to institutional design, capacity building, financial analysis, monitoring and evaluation (M&E) and training.

- **Dr. Utparn Dubey – Co Trainer**

Dr. Utparn Dubey has around two decades of experience in **Sustainable Development** and **Clean Energy**, and holds a PhD in Sustainable Development studies. His expertise spans climate change, circular economy and triple bottom line, consulting and advisory in energy and climate space, project development and management, mentoring, training and capacity development.

- **Sreyashee Das – Co Trainer**

**Sreyashee Das** is a climate and sustainability professional with over 12 years of experience in designing and delivering training and capacity-building programs across clean energy, decentralized renewable energy (DRE), electric mobility, circular economy, and sustainability.

- **Dr. Pawan Singh – Green Finance Specialist**

**Dr. Pawan Singh** is a retired bureaucrat who has served a range of ministries and institutions in a stellar service career. He has been a member of Boards of various companies, PSUs, BFSI institutions, and well-known corporate houses for over 20 years and has made considerable contributions to the economy and society.

# Contents

- Module 01: Concepts: GHG emissions and climate change (Abhijit)
- Module 02: GHG Footprint and Net Zero Planning (Abhijit)
- Module 03: Carbon Footprint to Net Zero and C-neutrality (Abhijit)
- Module 04: Sustainability concepts: CSR, ESG & circular economy (Dr. Utparn Dubey / Sreyashee Das)
- Module 05: Sustainability concepts: CSR, ESG & circular economy – II (Dr. Utparn Dubey / Sreyashee Das / Abhijit Chatterjee)
- Module 06: Green Financing (Dr. Pawan Singh)

# Module 01: GHG emissions, climate change & key concepts

Introductory session that would cover key concepts around climate change & GHG emissions

## Key topics covered

**Defining GHGs, climate change and *glocal* environment**

Impacts on agriculture, urban sector and health

Implications for power sector in India

**Evolution of global policy making on climate change**

From Rio to Kyoto and Paris Agreement, Indian carbon market

**How to calculate GHG offsets?**

GHG emissions baseline and emissions factors  
GHG Protocol – Scope 1, 2 and 3

# Module 02: A primer on GHG Protocol and how to measure GHG Footprint

Technical session – from GHG offsets to carbon footprints and C-neutrality

## Key topics covered

**GHG Protocol: Scope 1, Scope 2 and Scope 3 GHG emissions**

Breaking down concepts into workable models

**What is Carbon Footprint**

Basic concept, and how to determine Carbon footprints for businesses and processes

**Case study analyses, group exercises**

How to assess Scope 1, 2 and 3 emissions, and measure my C-Footprint

# Module 03: From Carbon Footprint to Net Zero Planning and Carbon neutrality

Using real time case studies to explain how companies and Governments can plan to secure net zero GHG emissions and achieve carbon neutrality

## Key topics covered

### From carbon footprints to GHG inventory development

What is GHG inventory  
and how does one  
measure them

### How do we plan to achieve Net Zero GHG emissions

From GHG inventory to a  
long run trajectory – net  
zero planning

### Case studies and group exercises

Solve actual case studies –  
and do group exercises

# Module 04: Sustainability concepts: Compliance and ESG to a semi-voluntary CSR

Session – introduction to key concepts in sustainability reporting

## Key topics covered

**Sustainability compliance regime in India**

Evolution of the sector, key concepts such as BRSR, ESG and CSR

**What are ESG guidelines, why they are necessary and what does one need to do**

Understanding the landscape and following the process

**Defining Corporate Social Responsibility or CSR**

What is it, and how can we identify right projects

# Module 05: Sustainability Concepts: from CSR to fully voluntary action: transcending towards sustainability

Session – ideas to practice: Case examples and group exercises

## Key topics covered

### From CSR to voluntary action: A background

How has the CSR landscape evolved?  
Some case studies of CSR investments and some miss-investments

### Beyond compliance: Sustainability

The space of fully voluntary action: why to do it, and is it good business to do so??

### Case studies and Group exercises

# Module 06: Green financing

Describes the market for climate-friendly investments / financing

## Key topics covered

**Introduction to basic theme of green finance; how it applies to the Indian economy**

**Green bonds: Taxonomy and current regulatory and policy environment**

**Opportunity and challenge in green financing – what is the way forward for Indian corporate citizens?**

# Conclusion and feedback session

Solicit feedback from participants

**How was the overall training programme???**

**Please rank the training sessions in terms of how you liked them**

**Any other feedback – leaderboard or flip charts**

## Bank details for NEFT Transfer

### BANK DETAILS OF THE INSTITUTE OF LEADERSHIP DEVELOPMENT , JAIPUR

Sr. No.	Bank Detail	Account Information
1.	Account Name ( Beneficiary )	Institute of Leadership Development
2.	Bank Account Number	10251010000250
3.	IFSC Code	PUNB0102510
4.	Bank Name	Punjab National Bank
5.	Bank Branch Address	Keshav Vidhyapeeth Samiti Jamdoli Agra Road Jaipur 302003, Rajasthan India
6.	Account Type	Current Account
7.	PAN Detail of Beneficiary	PAN:- AABFI2668D

## **CONTACT**

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**Mobile number: 9571968689;**  
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# National Housing Bank

4 Certificate Program in Housing Finance conducted @ ILD



# Thank You

We appreciate your time and attention

