



THAILAND COUNTRY PROGRAMME

Presentation of the Sustainable Infrastructure Programme in Asia (SIPA)

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Sustainable Infrastructure Programme in Asia

An ambitious technical assistance and capacity building programme

PROJECT GOALS

- Support Asian governments transition towards net-zero, resilient energy, transport and industry systems
- Leverage business and private sector investments
- Promote international standards for sustainable infrastructure

ACTIVITIES AND SCOPE

- **Country-level** technical assistance, policy dialogues and capacity building in **Thailand** as well as Indonesia, Kazakhstan, Mongolia, the Philippines and Uzbekistan
- **Regional and international** peer learning through regional conferences, trainings and workshops

PARTNERS



Implementation started on 1 October 2021

A Framework to accelerate industry's decarbonisation in EMDEs by improving enabling conditions & designing financing solutions

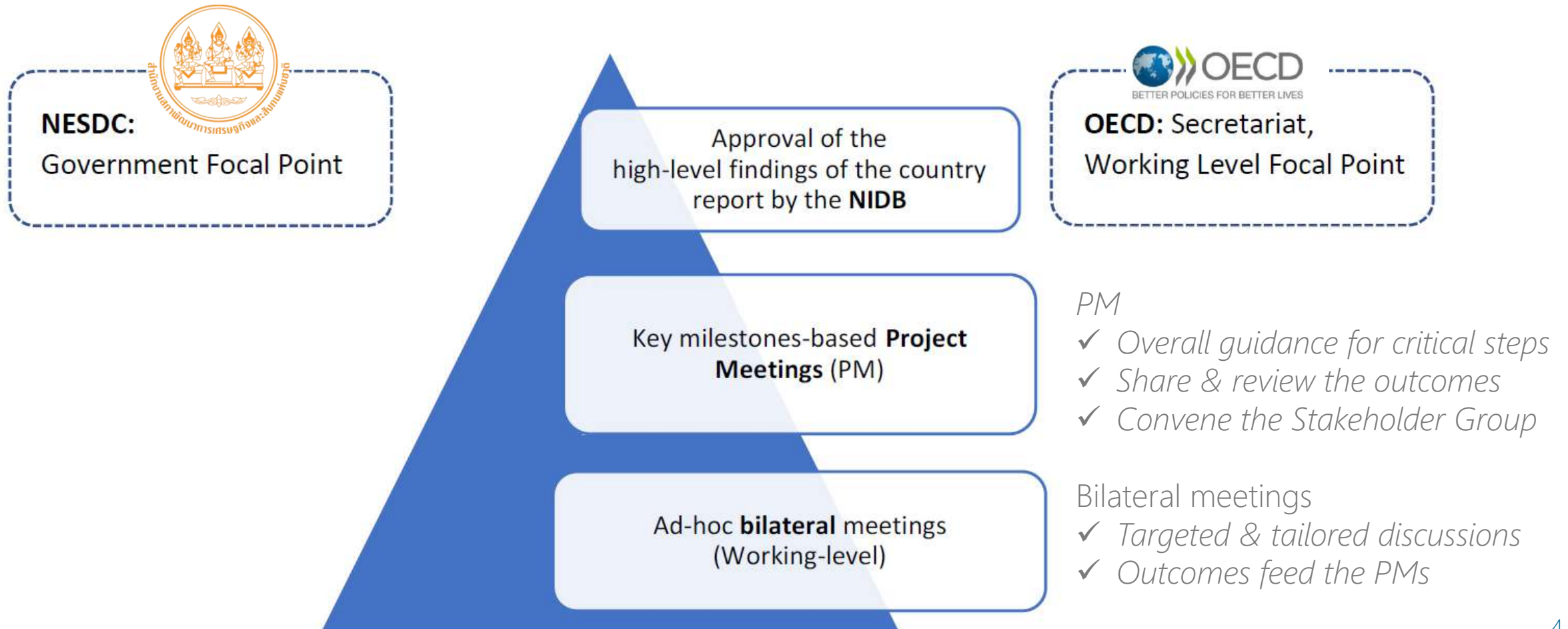


www.oecd.org/cefim/

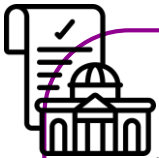
- **5-step** approach, country-driven process
- Focus on specific industry **subsector** or **cross-cutting** technology
- A **collaborative** stakeholders' engagement with policy makers, industry, finance institutions & international partners.
- **Implementation** in various countries & sectors:
 - **Thailand (petrochemicals & plastics)**
 - Steel and Textile in Indonesia
 - Steel in South Africa
 - Hydrogen use in industry sector in Egypt



A governance building on Thailand's established National Industrial Development Board (NIDB)



A diverse Stakeholder Group reflecting a cross-cutting & whole-of government approach



Government

NESDC, Ministry of Industry (OIE), MONRE (DCCE), MOE (EPPO, DEDE, DMF), MOF (FPO), MOAC, NSTDA (MTEC, NANOTEC), SEC, BOI, EECO, TGO



Industry

FTI PC,
Thai Bioplastic Association, PTTEP,
Braskem SCG, Indorama



International
Partners UNIDO, UN
ESCAP, GiZ, GGGI...



Finance

Thai Bankers
Association, Bangkok Bank,
Kasikorn Bank, World Bank,
IFC...

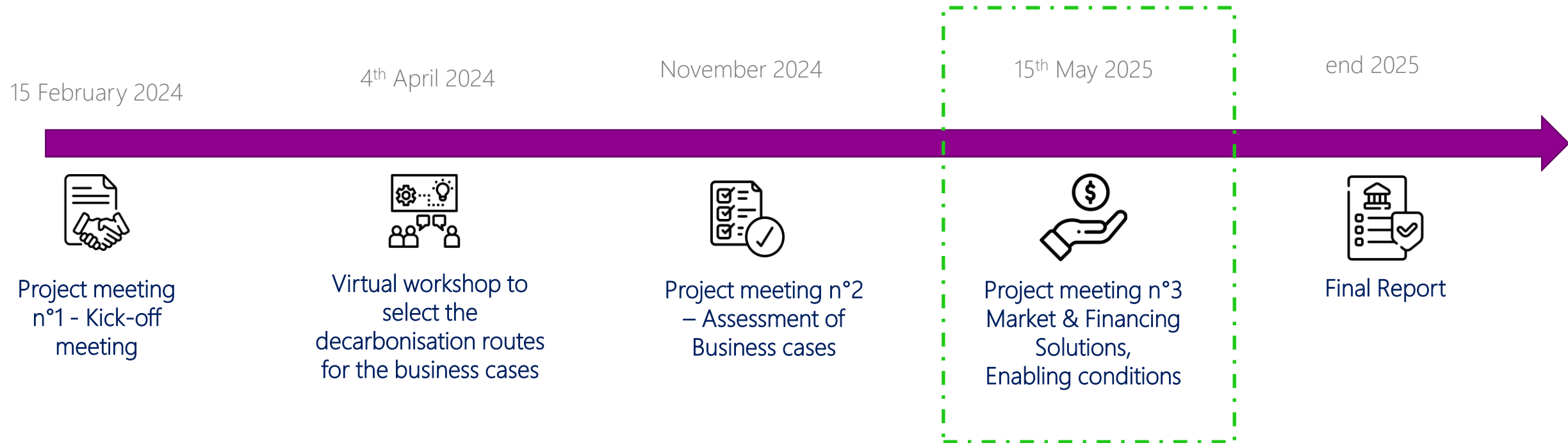


Think Tanks, Academia

KMUTT, Agora
Energiewende, ...



Implementation of the Framework in Thailand

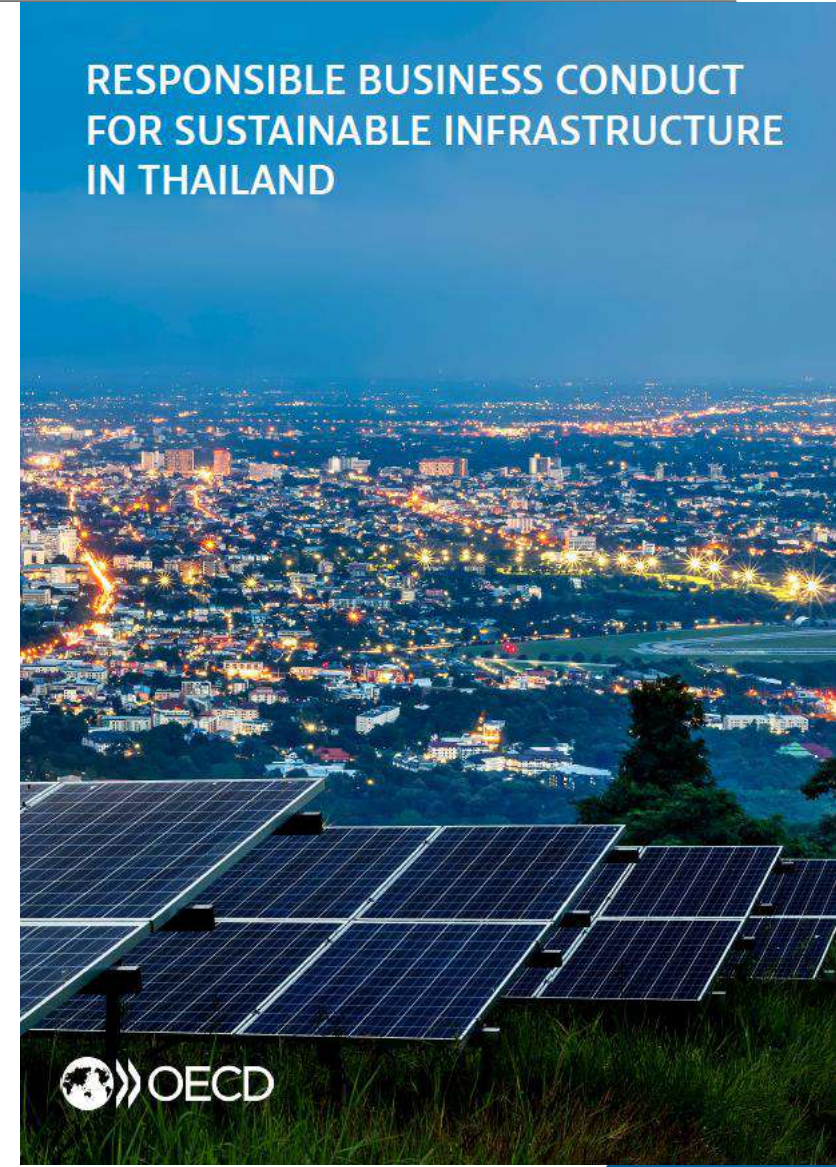




Responsible Business Conduct (RBC)

- **Thailand already a regional leader in RBC**
 - 1st to adopt a National Action Plan on Business and Human Rights (NAP) in 2019 and adopting a second NAP on Business and Human Rights in September 2023
 - Government leading by example through public procurement, PPPs and SOE management
 - RBC integrated in 13th NESDP 2023-2027 and 20-year National Strategy; human rights and environment stressed in Investment Promotion Strategy for 2023-2027 and Eastern Economic Corridor (EEC) Act
- **Further alignment with RBC standards could help prevent business-related environmental and social ramifications of infrastructure** through
 - stronger labour rights legislation for the construction sector
 - protection of human rights defenders
 - obtention of free, prior and informed consent from local communities
 - capacity building for authorities monitoring compliance with EIAs
 - improved community engagement and grievance mechanisms

RESPONSIBLE BUSINESS CONDUCT
FOR SUSTAINABLE INFRASTRUCTURE
IN THAILAND





Other SIPA workstreams in Thailand

- Implemented by the OECD:
 - **Infrastructure Governance Indicators (IGIs)** in support of the OECD Recommendation on the Governance of Infrastructure; survey results to be presented in the forthcoming Governance at a Glance in Southeast Asia publication
 - **Final report** collecting all key recommendations for the Thai government; to be published in Q4 2025
- Implemented by the ITF
 - Regional study of **decarbonised and resilient transportation infrastructure** focusing on Indonesia, the Philippines and Thailand
- Implemented by other partners
 - **UNDP**: toolkit for resilience for transportation infrastructure planning
 - **IISD**: integrated cost-benefit analysis of an infrastructure project
 - **UNDP+AIT**: regional peer learning seminars and webinars