



INTRODUCTION TO THE NATIONAL STUDY FOR THE PHILIPPINES

Stakeholder Consultation Workshop

26 April 2022

Maya ter Laag, Modeller / Analyst, ITF

On behalf of:



Federal Ministry
for the Environment, Nature Conservation
and Nuclear Safety



INTERNATIONAL
CLIMATE
INITIATIVE



of the Federal Republic of Germany



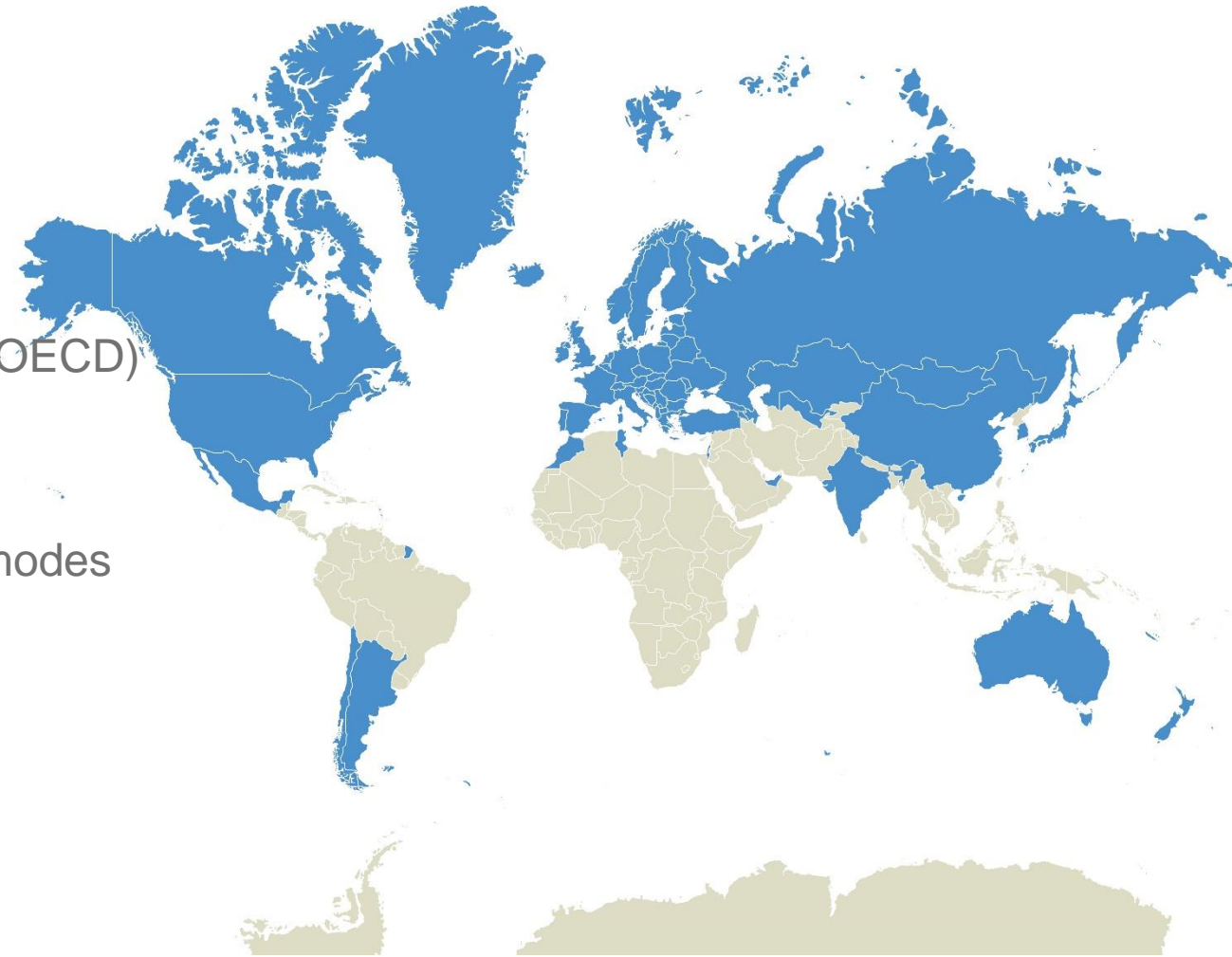
About ITF

An Intergovernmental Organisation

- **63 member countries** on five continents (26 non-OECD)
- Administratively integrated with OECD, politically independent
- Only transport body with a global mandate for all modes

A Think Tank

- Policy-relevant research and analysis
- Modelling, data and statistics
- Identification of best practices



Safety and Security



Decarbonising Transport



Connectivity



Digitalisation



Universal Access



About ITF

The Annual Summit

- Held every May in Leipzig (Germany) on a strategic theme
- World's largest gathering of transport ministers
- A platform for discussion and pre-negotiation
- Analyse trends, share knowledge and promote exchange among decision makers and civil society



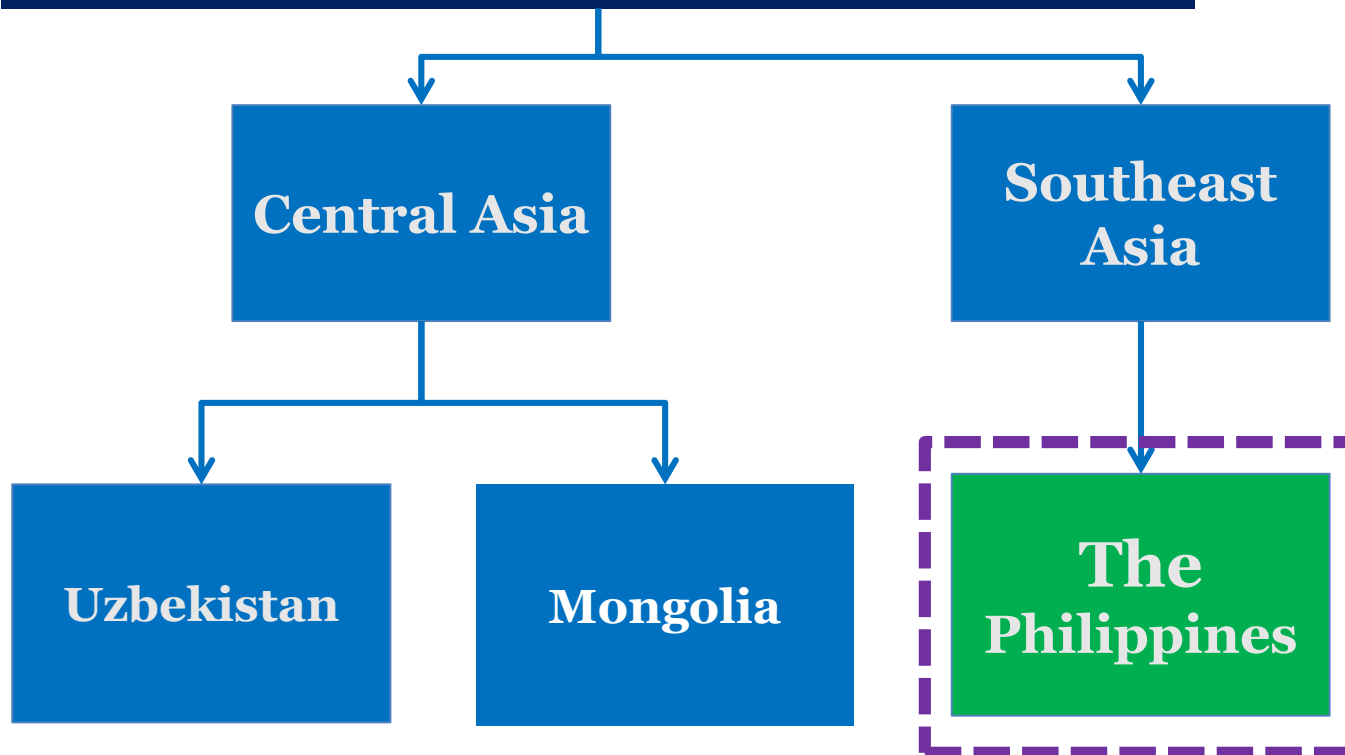
ITF 2022 Summit: Transport for Inclusive Societies
18 - 20 May 2022 , Leipzig , Germany <https://2022.itf-oecd.org/>



SIPA Transport Activities structure

Sustainable Infrastructure Programme in Asia (SIPA).

Orientation of infrastructure investments on the goals of the Paris Agreement and the 2030 Agenda in Central and Southeast Asia



Regional Component

Analyse and quantify the **environmental externalities, regional connectivity impacts, and local socio-economic benefits** of current and planned freight transport infrastructure projects in Central Asia and South East Asia using the ITF International Freight Model.

National Component

Leverage ITF Transport Model Suite and [ITF Transport Climate Action Directory](#) to help national governments in the two regions to develop **sustainable transport infrastructure investment roadmaps** with a specific focus tailored to their needs.



ITF project team for SIPA

Key experts

Guineng Chen
Team Lead

Maya ter Laag
Policy Analyst & Modeller

John Pritchard
Policy Analyst & Modeller



Role for the programme

ITF overall
Programme manager

ITF Lead for the
Philippines

&

ITF Lead for
Southeast Asia

Modeller for
Philippines

&

Modeller for
Southeast Asia

Non-key experts from ITF will also provide support on different aspects throughout the project (e.g. specific policy analysis, stakeholder engagement, administration, logistics).



Decarbonising pathways for freight transport in the Philippines

Part 1: Understanding the freight transport context in the Philippines

Part 2: Quantitative assessment of decarbonising freight transport pathways for the Philippines

Part 3: Dissemination of best practices about low-carbon freight transport systems



Part 1: Understanding the freight transport context in the Philippines

Task 1: Engagement with relevant stakeholders

- List of relevant stakeholders

Task 2: Mapping transport policies and plans, and data collection

- Review of existing policies and freight transport plans in the Philippines
- Identification of data sources and data collection

Task 3: Stakeholder consultation to assist with design and analysis of policy pathways/scenarios

- In-country workshop to identify future policy pathways



Part 2: Quantitative assessment of freight decarbonising pathways for the Philippines

Task 1: Model refinement

- Model with country-specific data and relevant functionalities

Task 2: Development of baseline projections of freight transport demand and CO₂ emissions up to 2050

- Set up of a scenario with existing and committed policies and measures

Task 3: Development of freight transport-focused decarbonisation pathways

- Policy guidance on the most effective way to decarbonise the freight transport sector in the Philippines

Task 4: Scenario-building tool hand-over and training webinar

- Presentation of the tool and results of the quantitative analysis



Part 3: Dissemination of best practices about low-carbon freight transport systems

A **joint workshop** will be organised by the ITF and the DOTr in Manila, inviting a wide range of participants.

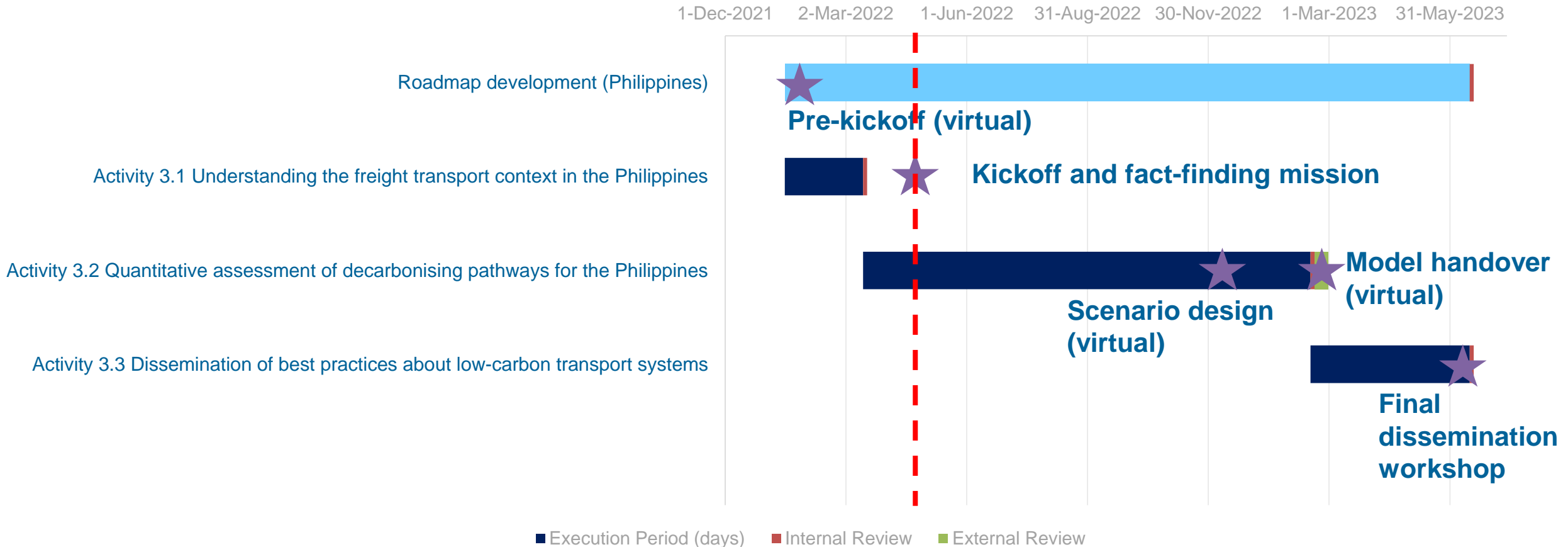
- Dissemination of the findings, the scenario building tool, as well as the best practices identified during the work

Additional dissemination could also include **other events** such as:

- Media releases, press conferences, webinars;
- Promotion of the project at other events (e.g. ITF Annual Summit, international conferences).



Timeline of the national study for the Philippines





THANK YOU FOR YOUR ATTENTION

MAYA TER LAAG

MAYA.TERLAAG@ITF-OECD.ORG

2 RUE ANDRÉ PASCAL

F-75775 PARIS CEDEX 16