



IMPLEMENTATION & INVESTMENT LAB

Scaling Integrated Urban Mobility Systems

Concept Note

Version: 21 April 2026

Friday, 24 April 2026 | 10:30 – 12:30 (KST) | Room: Seminar Room 3

Background and Scope

At the 2026 UNFCCC Climate Week 3 (CW3), Implementation Labs, as part of the Implementation Forum, are designed as hands-on, solution-oriented sessions focused on implementation bottlenecks and tested solutions for scaling implementation, convening non-Party stakeholders (NPS), including private sectors, civil society, and subnational entities as well as policy makers to discuss enablers and barriers to escalating solutions from perspectives of each stakeholder groups. Topics of the Implementation Labs will correspond to the six axes of Global Climate Action Agenda in alignment with the first GST outcome.

As cities and urban areas continue to expand rapidly, transport and mobility systems are becoming central to achieving climate mitigation targets, building adaptation and resilience, and advancing sustainable, inclusive development. Challenges such as urban planning, public transport provision, informal transport regulations, first and last-mile freight delivery and mobility, connectivity between urban nodes, and the integration of shared mobility services are increasingly complex and interdependent. In this context, there is an urgent need to develop coordinated and integrated urban mobility systems that connect people and places across multiple modes of transport in a way that is seamless and affordable for all users, governed coherently across institutions, and designed to function reliably under climate stress. In line with the outcomes of the first Global Stocktake, these systems should prioritize “avoid” and “shift” strategies, including public and freight transport and active mobility, while also advancing low-emission technologies.

This **Implementation Lab: Scaling Integrated Urban Mobility Systems** builds on ongoing global and regional efforts in the transport sector, including **those under the Global Climate Action Agenda**, such as the [Plan to Accelerate Road Transport Decarbonisation](#), [Resilient and Adaptive Transport Infrastructure](#), [Scaling up public and sustainable transport in cities \(Avoid and shift breakthrough\)](#), and [Green Transport Corridors](#), to explore key challenges encountered in the planning, deployment, financing, and scaling of integrated mobility solutions.

Objectives

The Implementation Lab aims to:

- Identify key implementation barriers to planning, deploying, financing, and scaling integrated, low-emission urban mobility systems across different modes
- Showcase successful case studies and practical lessons learned of integrated mobility solutions
- Highlight enabling conditions, including regulatory frameworks, financing mechanisms, and institutional coordination
- Surface concrete investment signals and facilitate connections between implementers and financiers to support the development and scaling of integrated urban mobility that will meet the travel needs of all users

Preliminary Agenda



10:30-	1. Welcome and Introduction
10:35	Moderator: Mr. Nathan Cooper , Director, Policy and Engagement, Climate Champions Team
10:35-	2. Opening Remark
10:40	Mr. Dan Ioschpe , COP 30 Climate High-Level Champion, Brazil
10:40-	3. Pulse Check: Identifying implementation challenges
10:45	Mentimeter interactive activity
10:45-	4. Project Showcase or Panel Discussion: Integrated Urban Mobility in Practice
11:15	<ul style="list-style-type: none">● Moderator: Mr. Nathan Cooper, Director, Policy and Engagement, Climate Champions Team● Ms. Joo Sun Park, Director of Transportation Policy Division, Seoul Metropolitan Government● Ms. Ashpreet Sethi, Road Transport Breakthrough Facilitator, Breakthrough Agenda Secretariat, representing the Plan to Accelerate Solution on Road Transport Decarbonization● Mr. Nikola Medimorec, Director, Data Analysis and Research, SLOCAT● Mr. Jim Walker, Director, Walk21 Foundation and Partnership for Active Travel and Health (PATH)● Ms. Alissa Raj, Deputy Regional Director for East, Southeast Asia & Oceania, C40 Cities
11:15-	5. Implementation Unlocking
12:10	Breakout discussions to explore proven solutions and enabling conditions needed to scale implementation. Participants self-select into one of three thematic breakout groups: <ul style="list-style-type: none">● <u>Integrated Planning, Governance & Resilient Systems:</u> Facilitator: Mr. Nikola Medimorec, Director, Data Analysis and Research, SLOCAT<ul style="list-style-type: none">o <i>What has made integration and resilience work in urban mobility systems?</i>o <i>Which public transport or governance approaches have worked and why?</i>o <i>What enables effective coordination and integration across institutions and modes (including informal systems)?</i>● <u>Delivering Seamless & People-centred, Inclusive Mobility Services</u> Facilitator: Mr. Jim Walker, Director, Walk21 Foundation and Partnership for Active Travel and Health (PATH)<ul style="list-style-type: none">o <i>How can integrated mobility systems be further designed to respond to the needs of different user groups, especially those currently underserved?</i>o <i>What successful practices have enhanced multimodal connectivity, accessibility, or safety, and how might they be expanded?</i>o <i>What immediate actions or collaborations would help improve user experience and inclusivity across mobility services?</i>● <u>Scaling Low-Emission & Smart Mobility Solutions</u> Facilitator: Ms. Banashri Sinha, Special Consultant on Climate Action, UNESCAP<ul style="list-style-type: none">o <i>What are examples in electrification, automation, digitalization, and data collection or analysis in the transport sector?</i>



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- o *Which solutions (e.g. electrification, digitalization) are delivering results in optimizing operational efficiency for greater sustainability?*
 - o *What supportive financing, regulatory, or partnership models could help scale these solutions effectively and sustainably?*

In the final 10 minutes, each group will identify and share key takeaways with the plenary.

12:10- [6. Closing and Next Steps](#)

12:15 Presenting concise implementation insights and next steps, with a synthesis of cross-cutting messages to inform Climate Week outcomes and COP 31 discussions
