

Session VII

## Smart Mobility Action Plan



# First Smart Mobility Working Group Meeting

21 May 2026 | Manila, Philippines

## Первое заседание Рабочей группы по интеллектуальной мобильности

21 мая 2026 года | Манила, Филиппины



# Smart Mobility Action Plan

## Session VII

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## Session VII — Agenda

### 01. Framework

How priorities and solutions translate into a structured Action Plan

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### 02. The 7 Topics

Overview, priority matrix and detailed action card for each topic

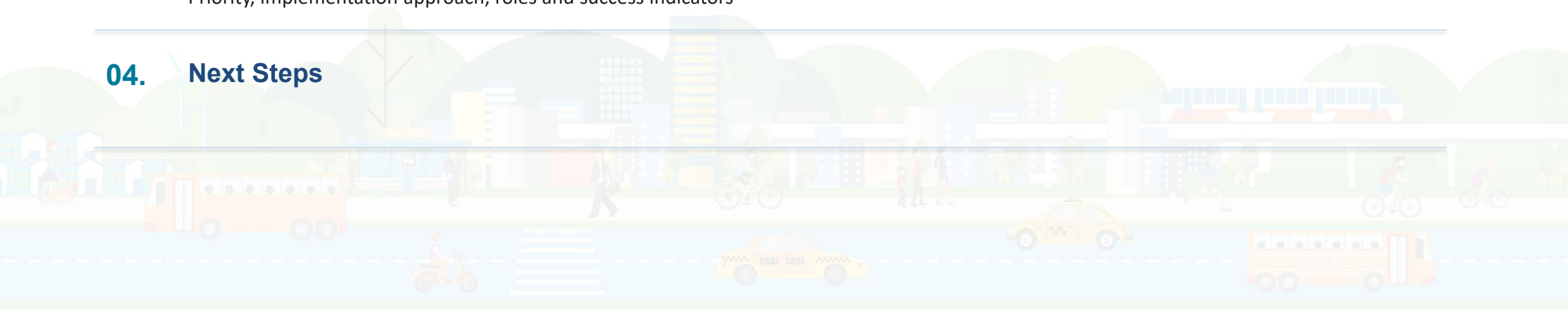
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### 03. Work Programme

Priority, implementation approach, roles and success indicators

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### 04. Next Steps



## From Priorities & Gaps to Action



### Session V

Regional priorities identified from consultations with CAREC countries



### Session VI

7 proposed topics covering policy, infrastructure and technology solutions



### Session VII

Structured Action Plan with timeline, activities and expected outputs



### Beyond 2026

Implementation, monitoring, knowledge exchange and continuous review



## ● Outcome

A shared work programme ready for formal adoption at the 1st SMWG Meeting.

## ● Flexibility

A starting point for discussion — countries confirm priorities and identify topic leadership.

## ● Structure








7 topics with priority level (HIGH/MEDIUM), indicative timeline, key activities and expected outputs.

## ● Purpose

Translate the Session V priorities and Session VI solutions into a structured WG work programme.



## The 7 Topics at a Glance\*

#	Topic	Priority
1	Data Interoperability & Standards	 HIGH
2	Active & Shared Mobility	 MEDIUM
3	Governance & Coordination	 HIGH
4	Smart Public Transport	 HIGH
5	Low-Emission & E-Mobility	 MEDIUM
6	Smart Freight Corridors	 HIGH
7	Secondary Cities & Rural Areas	 MEDIUM

\*Rating based on the 8 countries involved in the consultation so far. The other countries will be consulted this week or next

Topic 1

## Data Interoperability



### Priority

HIGH  
Rated top by 6/8 countries



### Key Activities

Regional data standards; data-sharing guidelines; common protocols; pilot corridor exchange



### Expected Output

Data standards framework; guidelines document; pilot exchange operational

Topic 2

## Active & Shared Mobility



### Priority

MEDIUM  
Important for urban  
sustainability



### Key Activities

Cycling/pedestrian guidelines; 2-3  
pilot cities; sharing services  
integration with PT



### Expected Output

Active mobility guidelines; pilot  
city selection; integration  
criteria

Topic 3

## Governance & Coordination



### Priority

HIGH  
Cross-cutting enabler



### Key Activities

Define actor roles; national WG  
guidance; cooperation agreements;  
common indicators



### Expected Output

Governance framework;  
national WG guidance;  
agreement template;  
dashboard

Topic 4

## Smart Public Transport



### Priority

HIGH  
Top priority for countries



### Key Activities

Modernisation guidelines; smart  
ticketing and real-time info; 3-4  
pilot cities; quality KPIs

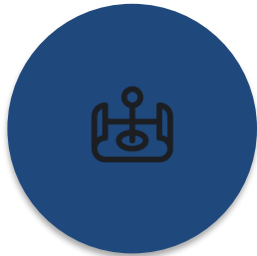


### Expected Output

PT modernisation guidelines;  
pilot cities supported; common  
KPI framework

Topic 5

## Low-Emission & E-Mobility



### Priority

MEDIUM-HIGH  
Needs coordination



### Key Activities

Fleet transition guidelines; charging  
criteria; PPP/climate finance  
models; secondary city extension



### Expected Output

E-mobility guidelines;  
infrastructure framework;  
financial model toolkit

Topic 6

## Smart Freight Corridors



### Priority

HIGH  
Central to CAREC mission



### Key Activities

Digital corridors (e-docs, tracking, customs); common corridor KPIs; green freight component

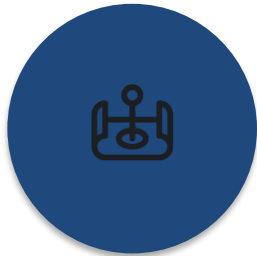


### Expected Output

Digital corridor roadmap; corridor KPIs; green freight guidelines

Topic 7

## Secondary Cities & Rural



### Priority

MEDIUM  
Important for equity



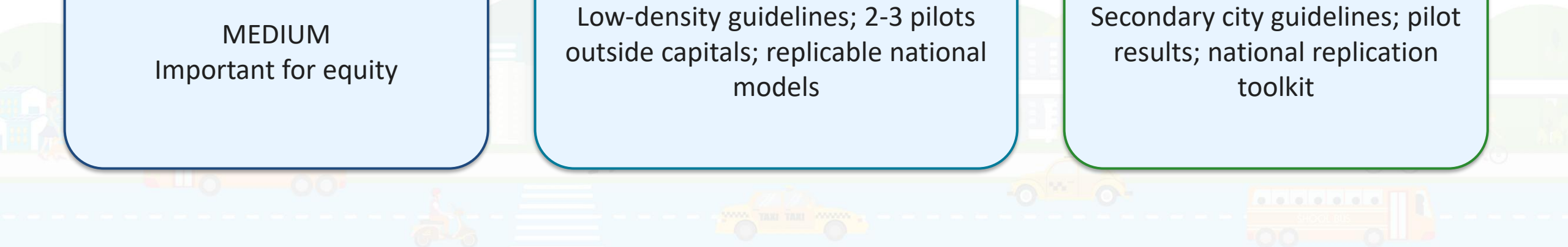
### Key Activities

Low-density guidelines; 2-3 pilots  
outside capitals; replicable national  
models



### Expected Output

Secondary city guidelines; pilot  
results; national replication  
toolkit



## Implementation Approach

### Pilot Countries

Volunteer countries lead topic-specific pilots, testing solutions before regional rollout

### Capacity Building

Training workshops, study tours and technical assistance to strengthen national smart mobility teams

### Deliverables

Each topic produces concrete outputs: guidelines, frameworks, KPI dashboards and pilot reports

### Knowledge Exchange

Peer learning between CAREC countries through seminars, shared platforms and best practice documentation

### Partnerships

Collaboration with ADB, CI, ITF, development banks and technology partners for technical and financial support

### Adaptive Planning

Annual review of progress, adjustment of priorities and integration of new evidence and country needs

## First step

### Foundation Phase

Definition of the strategic and technical foundations for the work programme, including common frameworks, governance arrangements, priority areas and initial pilot opportunities.

## Second step

### Scaling Phase

Development and scaling-up of selected smart mobility solutions through guidelines, pilot activities, financing models and performance review mechanisms.



## Roles & Responsibilities

### WG

#### Working Group

Sets strategic direction, prioritises topics, reviews progress, endorses outputs and coordinates between countries. Meets twice per year to review the work programme.

### Countries

#### Member Countries

Nominate focal points, volunteer for pilot projects, share national data and experience, participate in knowledge exchange, and implement WG recommendations nationally.

### ADB / CI

#### ADB, CI & Consultants

Strategic direction, prioritises topics, reviews progress, endorses outputs and coordinates between countries. Meets twice per year.



## Success Indicators

### Guidelines Produced

At least 5 topic-specific guidelines or frameworks published and endorsed by WG members

### Country Engagement

All countries actively participating with designated focal points and national WGs

### Pilot Projects

At least 3-5 pilot projects launched across CAREC countries on priority topics (T1, T3, T4, T6)

### Corridor Performance

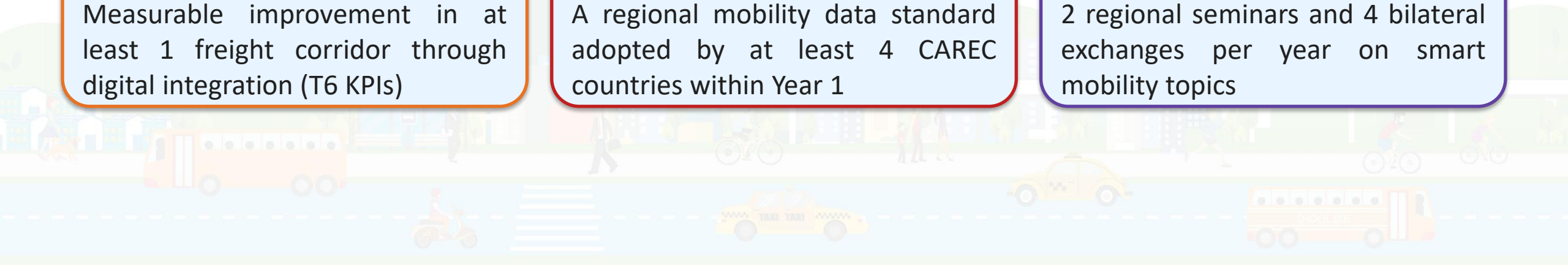
Measurable improvement in at least 1 freight corridor through digital integration (T6 KPIs)

### Data Standards

A regional mobility data standard adopted by at least 4 CAREC countries within Year 1

### Knowledge Exchange

2 regional seminars and 4 bilateral exchanges per year on smart mobility topics





THANK YOU

2026

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