



23rd Transport Sector Coordinating Committee Meeting

8-9 June 2026 | Ulaanbaatar, Mongolia

23-е заседание Координационного комитета по транспортному сектору

8-9 июня 2026 года | Улан-Батор, Монголия



Smart Mobility Overview

Nicolas Dei Castelli

Principal Transport Specialist

ADB



ADB's Vision for Transport

To mobilize **efficient, clean and resilient integrated multimodal transport services** and logistics systems for safe mobility for all



Smart Mobility Operations– Priority Domains

-Quality, efficient and sustainable transport services

- **Urban Public Transport** (BRT, e-buses, ecosystem/ institutional reforms, upstream urban mobility plan, PPP for O&M, new transport modalities [cable cars, ropeway, metro-neo])
- **Multimodal and Integration** (multimodal facilities, NMT, paratransit, feeders to MRT, digital integration [Maas], TOD, LVC)
- **Urban traffic management and digital technologies** (Urban/smart Road, ITS, apps, shared transport, parking management, signaling management, LEZ,/congestion charge, air quality management)
- **E-mobility** (E-bus, Policy [EV demand creation, EV supply-chain, life-cycle battery management, EV Roadmap etc.], collaboration with PSOD = IDO 2w, IND e-bus)



Major Investment Pipeline (2026-2027/8)

| Ctry | Project | Amount | Remarks |
|------|--------------------------------------------|-------------|----------------------------|
| ARM | E-bus/BRT projects at Yerevan (EMERGE) | 160+40 | Under TA, GCF, E-bus/BRT |
| | Yerevan Urban Development Project II | 110 | Urban road |
| GEO | Tbilisi Urban Transport | 100 | Under TA, GCF, E-bus/metro |
| KGZ | Urban Transport Electrification Project II | TBC | Under SEFF, GCF, E-bus |
| TAJ | Ecomobility Project | TBC | Under TA |
| PAK | Sustainable Quetta BRT | 225 | Under PRF, BRT |
| | KP Green Transport | TBC | Under PRF, E-bus |
| UZB | Tashkent Green Transport | 50+40 | Under TA, GCF, E-bus |
| IDO | DAMRI Electric Bus Project | 23.9+13.4 | FFM completed, GCF, E-bus |
| THA | E-Bus Project (intercity & Bangkok) | 100-350 tbc | Under TA, E-bus |
| TIM | Public Transport Project | 40 | TA done, under DED |
| IND | HP Urban Road Project | 188 | Urban road, tunnel |
| | Imphal Ring Road Project | 166 | Urban road |
| NEP | Sustainable Urban E-mobility Project | 100+40 | Under TA, GCF, E-bus |
| SRI | Integrated Bus Service Improvement | 100 | Under TA, E-bus |
| PNG | Port Moresby Sustainable Urban Transport | 150 | Under PRF, BRT |

Thank you!

