

 Early Warning System

IADB-CO-T1784

Artificial Intelligence models for congestion prediction and optimal  
traffic management in Bogota



Quick Facts

Countries	Colombia
Specific Location	Bogota
Financial Institutions	Inter-American Development Bank (IADB)
Status	Active
Bank Risk Rating	U
Voting Date	2024-11-08
Borrower	Government of Colombia
Sectors	Technical Cooperation, Transport
Investment Type(s)	Advisory Services
Investment Amount (USD)	\$ 0.22 million
Project Cost (USD)	\$ 0.22 million



## Project Description

According to the IADB, this Technical Cooperation (TC) aims to enhance traffic flow prediction and optimization in Bogota by leveraging artificial intelligence (AI) as a key tool, utilizing existing data resources for traffic management and transportation planning, and establishing a clear pathway for AI integration into mobility management.



## Investment Description

- Inter-American Development Bank (IADB)



## Contact Information

No contacts available at the time of disclosure

### ACCOUNTABILITY MECHANISM OF IADB

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## Bank Documents

- [CO-T1784 TC Abstract](#) [Original Source]
- [Procurement Plan 8948](#) [Original Source]
- [Request from the Client 35895](#) [Original Source]
- [Results Matrix 70603](#) [Original Source]
- [TC Document - Disclosure 45643](#) [Original Source]
- [Terms of Reference 82637](#) [Original Source]