General Information about the City

- **Population**: 1.5 million (2016) (Metropolis: 5 million)
- **City area**: 151 km² (Metropolis: 2,734 km²)
- **Average temperature**: 21 °C
- **Annual rainfall**: 983 mm/year
- **Number of car ownership**: 619,586 car fleet, 506.51 cars per 1000 inhabitants (2021)
- **GDP (US Dollars)**: R$ 51,417,44

Urban Mobility System

- **Modal split**:
  - Cycling (2%)
  - Walking (37 %)
  - Car (27%)
  - Motorcycle (1%)
  - Taxi (3%)
  - Others (2%)
  - Public transport (28%)

- **Carried passengers (Avg. daily demand)**: 376,938 pax/day based on a total of 67,848,849 pax in the first 6 months of 2021
- **Gender equity (Share of women of all public transport passengers)**: 55.7%
- **Total No. of routes / buses**: 5,147 buses

**Climate risks**:
- Drought
- Extreme temperatures
- Landslides
- Heatwaves
- Heavy rain (flooding)
Climate and Urban Mobility Policies²,³,⁴,⁵

Vision for net zero urban mobility
- Become carbon neutral by 2050
- Increase users of the city’s Urban Electric Train System by 20% by 2030
- Increase the number of cyclepaths and sidewalks in a 42%
- At least 10.9% of the private car fleet will be electric
- Save 885,637 tons of CO2 by 2030

Ongoing projects and planned projects³
C40 Cities Finance Facility
28km long new bus corridor to connect two Light Train lines and cover transport where trunk routes don’t run, improving connections between low-income neighborhoods and support public transport services in a development area in the east of the Metropolis.

Political commitments
EUROCLIMA+ Program:
Integrated Sustainable Urban Mobility Plan (SUMP) for MA

C40 Cities Finance Facility:
shift buses to low or zero emission technologies

Electric Buses

Targets for electric bus adaption
1. Renew 100% of buses with low-emission units.
2. Renew 1000 buses that have completed their lifecycle.

Experiences
Implementation of MiTransporte eléctrico, the first line 100% operated by electric buses in México with 38 units.

Bus technology share²

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<th>Type</th>
<th>Quantity</th>
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Published by TUMI Management
Deutsche Gesellschaft für internationale Zusammenarbeit (GIZ) GmbH
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Status
June 2022