

## cities moving

To quantify the motorisation of urban mobility, we model the number of kilometres travelled by different modes of transport in a city by aggregating active mobility, 
public transport and 
cars. Our findings suggest that although public transport is more prominent in large cities, it is insufficient to reduce the distance travelled by car users within the city and their emissions.

With the model share data for over 800 cities across over 61 countries (as of October 17, 2023), the ternary visualizations allows to compare the proportion of journeys to work in different countries in regions.  $\bigcirc$  circle size = city population

The map shows the cities with over one million population. outer circle size = city population inner circle size = proportion of journey



Bogota





