edM2018

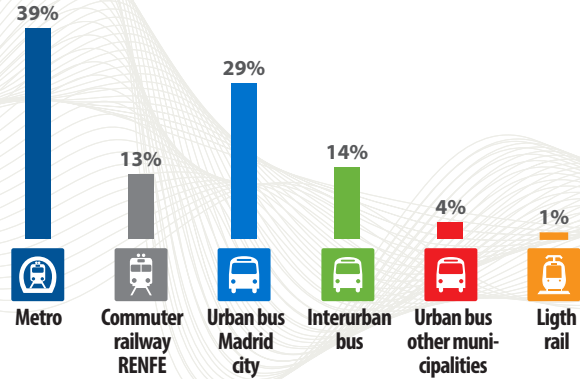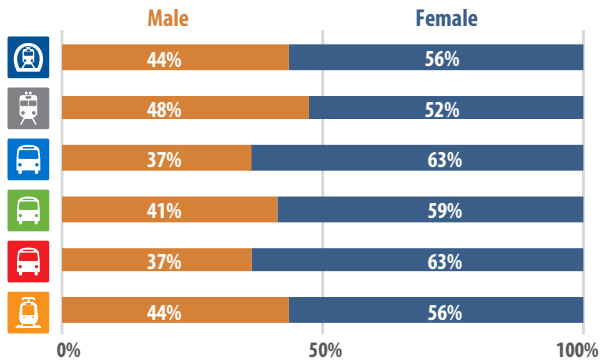## PUBLIC TRANSPORT

Over 5 million trips are made daily in Madrid Region on the different public transport modes.

Mode	%
Metro	39%
Commuter railway RENFE	13%
Urban bus Madrid city	29%
Interurban bus	14%
Urban bus other municipalities	4%
Ligth rail	1%

TRIPS BY GENDER

	Male	Female
Metro	44%	56%
Commuter railway RENFE	48%	52%
Urban bus Madrid city	37%	63%
Interurban bus	41%	59%
Urban bus other municipalities	37%	63%
Ligth rail	44%	56%

0% — 50% — 100%

TRIPS BY AGE

	<26	26-64 years old	>64
Metro	25%	65%	10%
Commuter railway RENFE	27%	67%	6%
Urban bus Madrid city	23%	53%	25%
Interurban bus	37%	51%	12%
Urban bus other municipalities	44%	43%	14%
Ligth rail	33%	59%	8%

0% — 50% — 100%

edM ★★★★ encuesta **2018** movilidad

How do you move?

Household mobility survey

edM2018

For more information of **edM2018**:
www.crtm.es

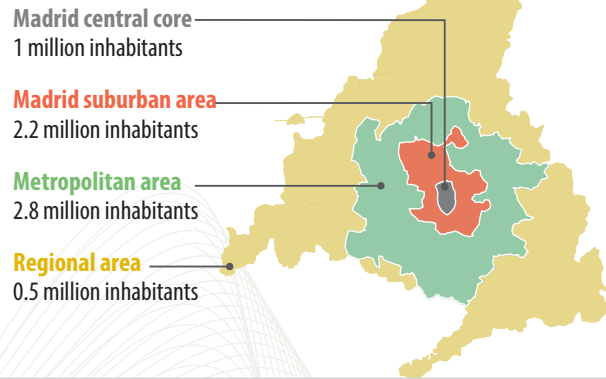Comunidad de Madrid

unimos Personas

CONSORCIO TRANSPORTES MADRID ★★★★

Tu sistema de transportes

Comunidad de Madrid

edM2018

The **edM2018** aims to collect and analyze the mobility of residents over 3 years old in Madrid Region. As such, **85,064 people** have been interviewed to know their mobility patterns.

- **13,000** face-to-face **household** surveys
- **50,000 telephone** surveys
- **1,259** transport **zones**
- During working days from February to May 2018

TERRITORIAL STRUCTURE

Madrid central core
1 million inhabitants

Madrid suburban area
2.2 million inhabitants

Metropolitan area
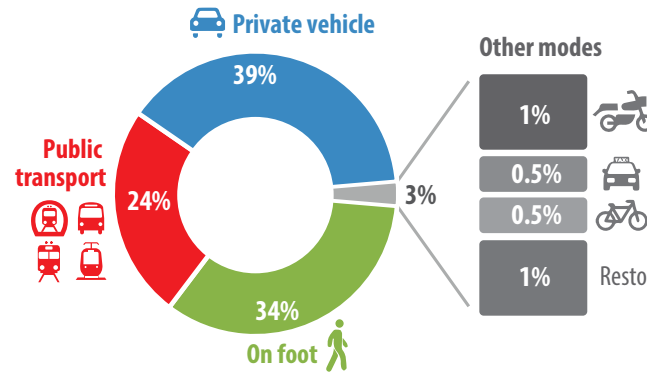2.8 million inhabitants

Regional area
0.5 million inhabitants

SOCIOECONOMIC DATA

- **6.5 million inhabitants** residing in Madrid Region
- Madrid Municipality holds **49% of the population** and **60% of the jobs** in Madrid region
- **2.6 million households** with an average size of **2.52 people per family**
- Car-ownership is **429 cars per 1,000 inhabitants**

GLOBAL MOBILITY

15.8 million daily journeys are made in Madrid Region, being **2.4 journeys per person** on an average working day.

MODAL SHARE

Private vehicle
39%

Public transport
24%

On foot
34%

3%

Other modes
- 1% (motorcycle)
- 0.5% (taxi)
- 0.5% (bicycle)
- 1% Resto
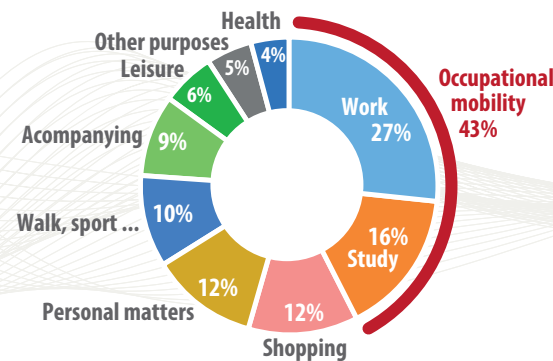
Two out of three journeys are made on public or private motorized vehicles
(10.5 million journeys)

60% of the journeys are made on sustainable modes
(on foot, public transport or bicycle)

JOURNEYS PER PURPOSE

- Health 4%
- Other purposes 5%
- Leisure 6%
- Acompanying 9%
- Walk, sport … 10%
- Personal matters 12%
- Shopping 12%
- Study 16%
- Work 27%
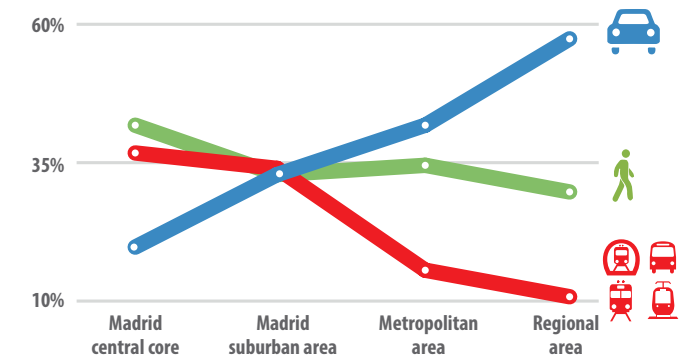- **Occupational mobility 43%**

ORIGEN & DESTINATION RELATIONSHIPS
Motorized modes journeys (in thousands)

	Madrid central core	Madrid suburban area	Metropolitan area	Regional area
Madrid central core	826.8			
Madrid suburban area	1,609.7	1,899.1		
Metropolitan area	817.9	1,262.2	3,026.7	
Regional area	82.0	102.2	324.0	374.4

DISTRIBUTION BY RESIDENCE AREA

(Line chart: x-axis Madrid central core, Madrid suburban area, Metropolitan area, Regional area; y-axis 10% to 60%)

TIME DISTRIBUTION OF THE JOURNEYS BY AGE

— <26   — 26-64 years old   — >64   ···· Total

(Line chart: y-axis 0% to 20%; x-axis HOUR 00 02 04 06 08 10 12 14 16 18 20 22)