EUROPEAN RENAISSANCE

Shared Mobility in Q2 2021

Cameron Rimington Project Lead - fluctuo





fluctuo is a leading provider of urban mobility services data

We combine innovative data collection methods, sophisticated algorithms and a team of mobility experts to deliver the best data possible to our customers.





Data Flow: Real-time vehicles location API

- Exhaustive and accurate data on shared vehicles
- Available in real-time
- 180+ operators listed in 500+ cities.

City Dive: Business Analytics Tool

- City-centric dashboard offering data insights
- Daily KPIs on fleets / trips / usage
- 85+ European cities surveyed



What's covered

station-based systems (incl. virtual stations)

free-floating shared bikes

free-floating "kick" scooters

moped sharing

car-share (stations, free-floating & peer2peer)

What's not

ride-hailing services

long-term rentals

corporate fleets

private sharing pools

traditional rental agencies (e.g. for tourism)















Quarterly snapshot of Europe's shared mobility sector

Q2 2021:

- 16 different cities
- 4 shared transport modes (bikes, scooters, mopeds & cars)
- 275 services
- 270,000 shared vehicles
- 37 million trips



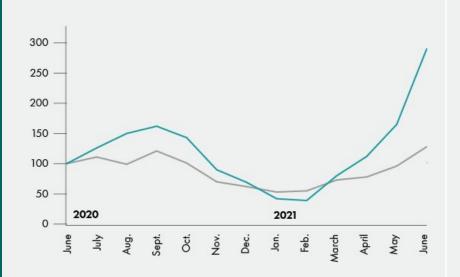
- + 76% since March 2021
- + 31% since June 2020

Scooters alone:

Almost tripled in 3 months

EVOLUTION OF RIDERSHIP

Base 100 / June 2020



— 16 cities - All trips, all modes









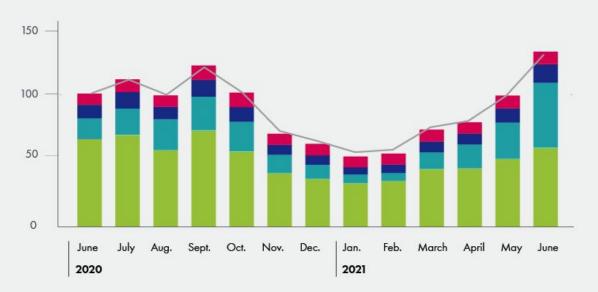






EVOLUTION OF RIDERSHIP

All trips, all modes - Base 100: June 2020









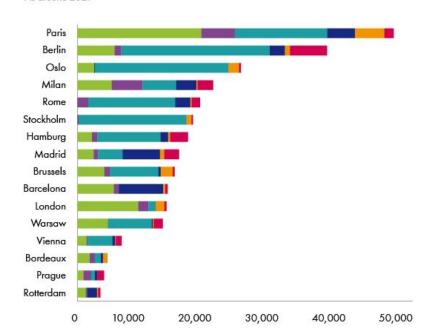






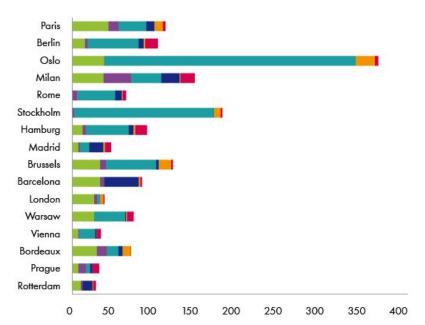
TOTAL SHARED VEHICLES

As at June 2021



SHARED VEHICLES PER 10,000 INH.

As at June 2021



Summer is Coming...

Rome: +70%

Milan: +44%

Barcelona: +16%

BIGGEST MOVERS Q2

Ridership - June 2021 vs March 2021



84,000 shared bikes

as of June 2021

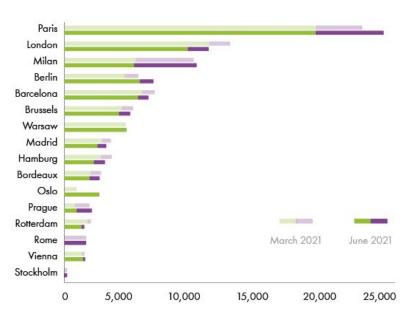




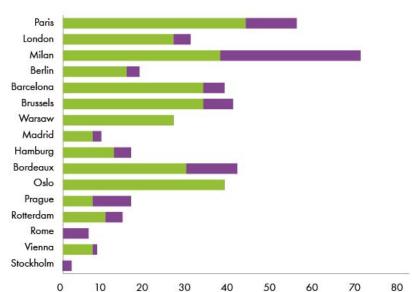


GROWTH IN TOTAL BIKES

March 2021 vs June 2021



SHARED BIKES PER 10,000 INH.(1)







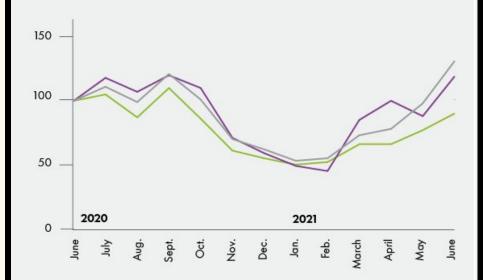
9.4 million trips

+ 40% since Q1

3 bikes/second

EVOLUTION OF RIDERSHIP

Base 100 / June 2020



16 cities - All trips, all modes

123,000 shared scooters

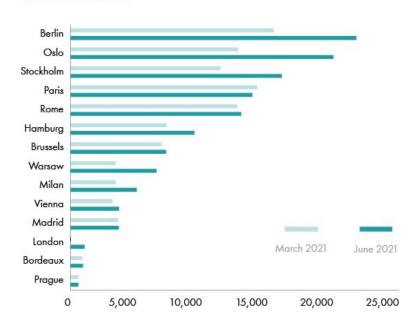
as of June 2021



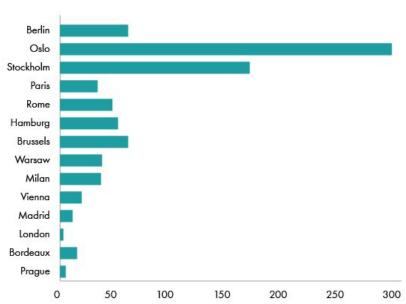


GROWTH IN TOTAL SCOOTERS

March 2021 vs June 2021



SHARED SCOOTERS PER 10,000 INH.(1)



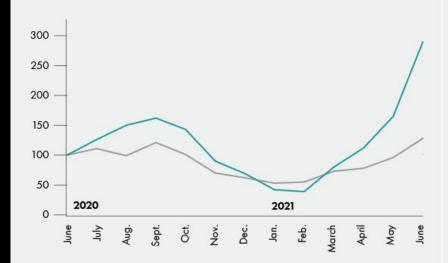
9.4 million trips

+ 6.3M since Q1

~ 4 scooters/second

EVOLUTION OF RIDERSHIP

Base 100 / June 2020



16 cities - All trips, all modes



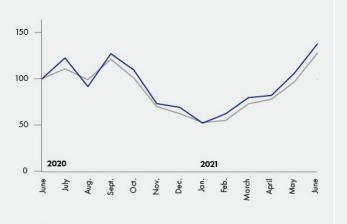
MOPED SHARING





EVOLUTION OF RIDERSHIP

Base 100 / June 2020



— 16 cities - All trips, all modes

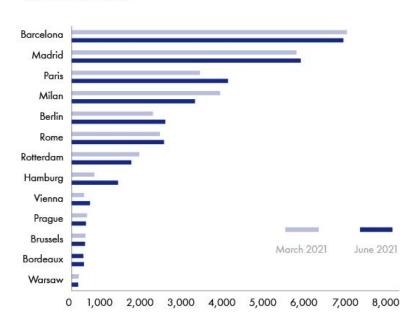




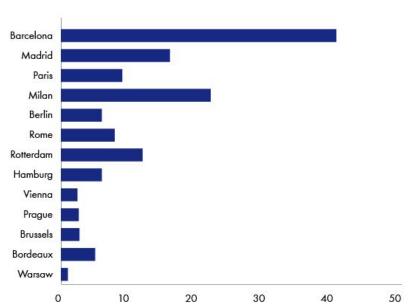


GROWTH IN TOTAL MOPEDS

March 2021 vs June 2021



SHARED MOPEDS PER 10,000 INH.(1)







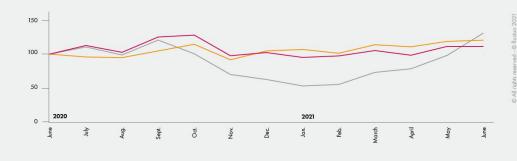






EVOLUTION OF RIDERSHIP

Base 100 / June 2020





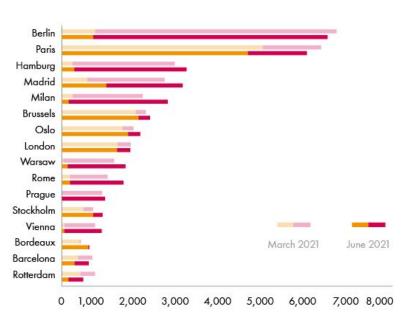




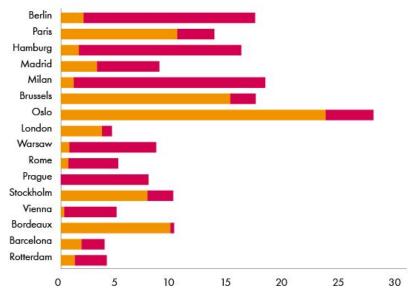


GROWTH IN TOTAL CARS

March 2021 vs June 2021



SHARED CARS PER 10,000 INH.(1)



Trends to watch in 2021

- expansions & consolidation can Europe sustain this many operators?
- multi-modality
- regionalisation are the big cities "over"?
- big policy reforms London scooters; Paris mopeds; Rome???
- digital visibility MaaS integration; journey planning; mass transit

