

Sustainable Shared Mobility Webinars

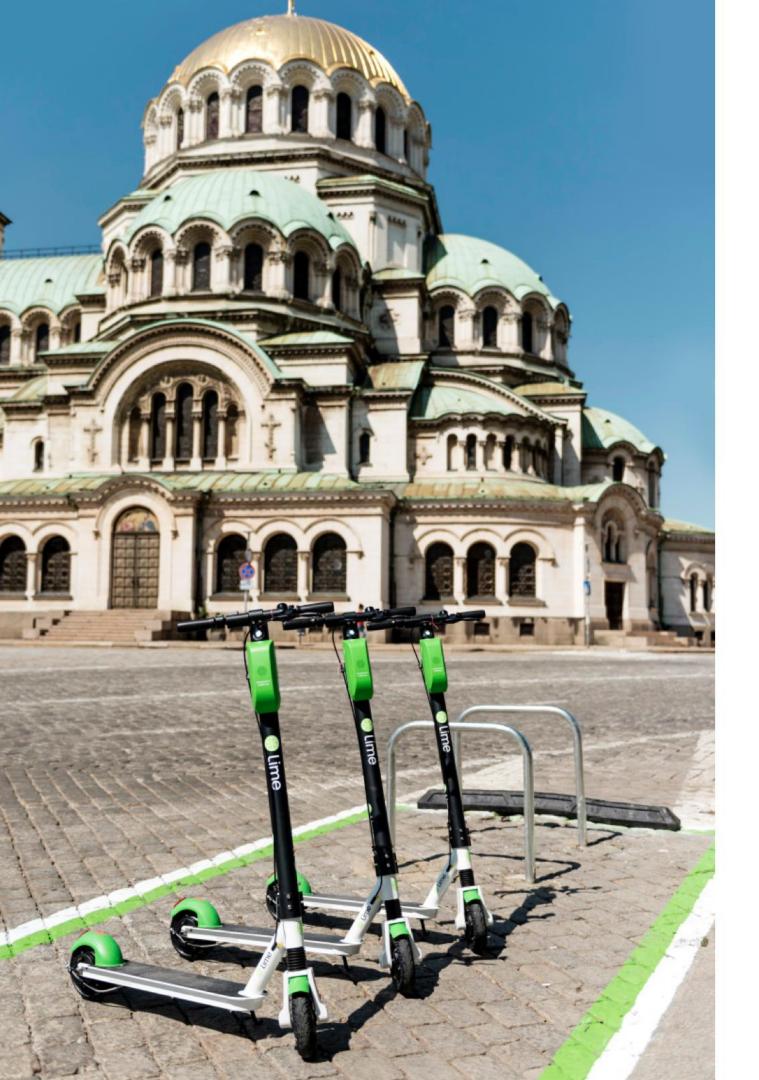
Decarbonising transport systems across Europe

Running through May & June



HOSTED BY: Cenex





Sofia's experience REGULATING AN INNOVATION



SOfiaGREEN is special-task team responsible for streamlining Sofia Municipality's sustainability policies. The project overlooks a number of pilot initiatives as well as the candidacy of the city for the European Green Capital Award.

OUR PRIORITIES:

- Urban mobility
- Air quality
- Waste management
- Green spaces





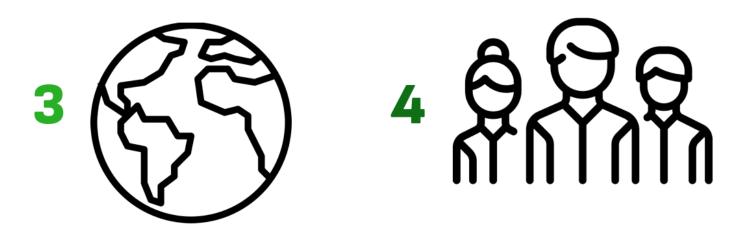




Recently, one of the most significant developments in transportation has been the advent of micro-mobility. Led by two American companies, cities across the world found a new way to move around. Sofia wanted to get involved as well.







In late 2018 we reached to a couple of companies We tried to understand how the companies operate Studied the experience of other cities were the service is available





Formed an internal stakeholder working group We invited two of the leading companies for e-scooter sharing, to present their vision for micromobility in Sofia. In March 2019 they took part in the Smart Cities & Mobility Forum, co-organised by SOfiaGREEN. Our aim was to build a working dialogue with the providers.

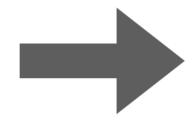












The working group analysed main points of concern - safety, parking & vehicles distribution The conclusions were reflected in a Memorandum of Understanding, which we required of companies to sign







To a strong media interest, the first company launched operations in Sofia on 22 August 2019 with 150 vehicles. In September two additional operators joined the market, providing a total of 1000+ e-scooters on the streets of the city.





We put together a multi-channel communication campaign, to educate the population in regards to traffic safety and orderly parking.



The city took on an active role in pushing through amendments in the national legislation. Such changes would formally recognise e-scooter as a transportation vehicle. The new text of the law went on to its second reading in the plenary sessions of the Parliament.





Then syou





HObO Scooters in Sofia 2019 - 2020





The Bigger Picture

CO2

By 2030 CO2 emissions will rise by 57%.

CARS

Privately owned vehicles spend 95 % of the time parked

CONGESTION

Problems in urban areas - congestion and pollution

the solution: shared and electric mobility



SPACE

One of the big threats for the growing urban areas is that they are running out of space



ABOUT THE COMPANY

Since Sept. 2019 Hobo has been operating in Sofia as the first Bulgarian micro-mobility startup for sharing e-scooters.

We have set measurable goals that we were able to reach by the end of our first operational season:

*database of active users - Active users

10K + for 2019

*strategic partnerships - 30 + (private and

the public sector)

*Partnership with Municipality - 150 parking

spots *100 e-scooters in the streets

ON THE MISSION TO ZERO

WE AIM TO BE CLIMATE NEUTRAL*

HOBO'S CARBON NEUTRALITY STRATEGY IS BUILT ON THREE PILLARS.

*Q3 and Q4 2020

+TOPSWAP TECHNOLOGY

> +ELECTRIC VEHICLES

> +AVOIDING EMISSIONS



Hobo - part of the Smart cities mission



CARBON NEUTRALITY

EXTENDING OUR **OPERATIONS***

Oborishte

ozenet

Palace of Culture

Yuzhen

* + 55% increase of the operational zone





SHARING DATA AND STATISTICS



On the road to smart

urban mobility

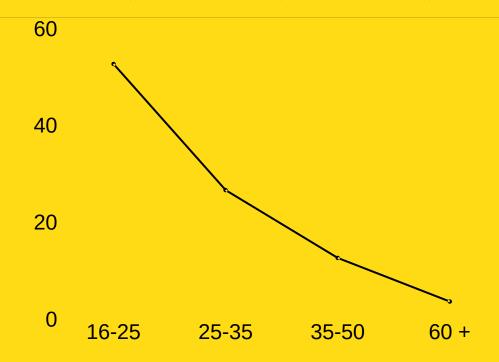
Gain a comprehensive overview of new and existing mobility services.

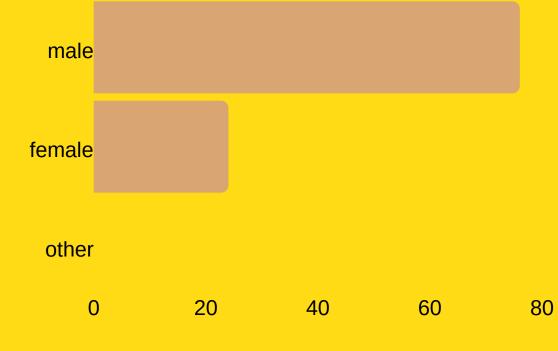
Make better decisions on urban and infrastructure planning based on data analysis.

Collaborate with other operators and private companies.



OUR REAL CLIENTS PICTURE OF THE MARKET





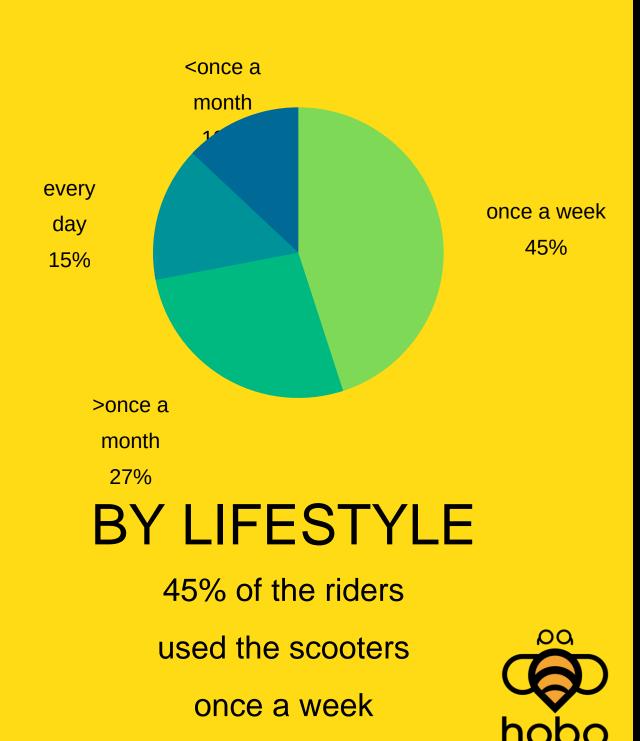
BY AGE

52% of riders age 16-25

BY GENDER

76% of our riders

are male





DATA DRIVEN

transportation purpose 55%

of all rides 18.00-21.00 rush hours

average ride duration 13 minutes

1.4km Average distance



most rides per day Weekends

Court House top pick-up



#STAYHOME HOBO UNDER STATE OF EMERGENCY

STAGE 1

Decision to stay on the street. Priority locations.

STAGE 2

Maintaining the health of our employees and users

HoboSupport campaign

*A platform to connect the world with mobility solutions during this time of crisis.

STAGE 3

free passes

STAGE 4

#WeAllMove * 100 + providers





HOBO SUPPORT CAMPAIGN

Providing all the people on the

frontline with a free

transportation service.







FOR SUPPORTING US

THANK YOU

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5/8

A Q3





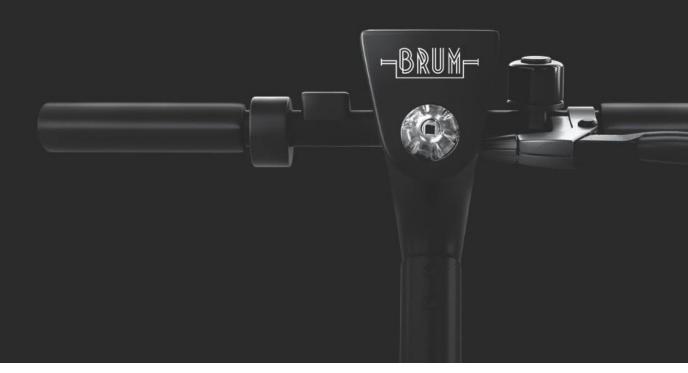
BIRD





- 1ST BULGARIAN PARTNER OF BIRD -1ST WORLD PARTNER USING THE BIRD

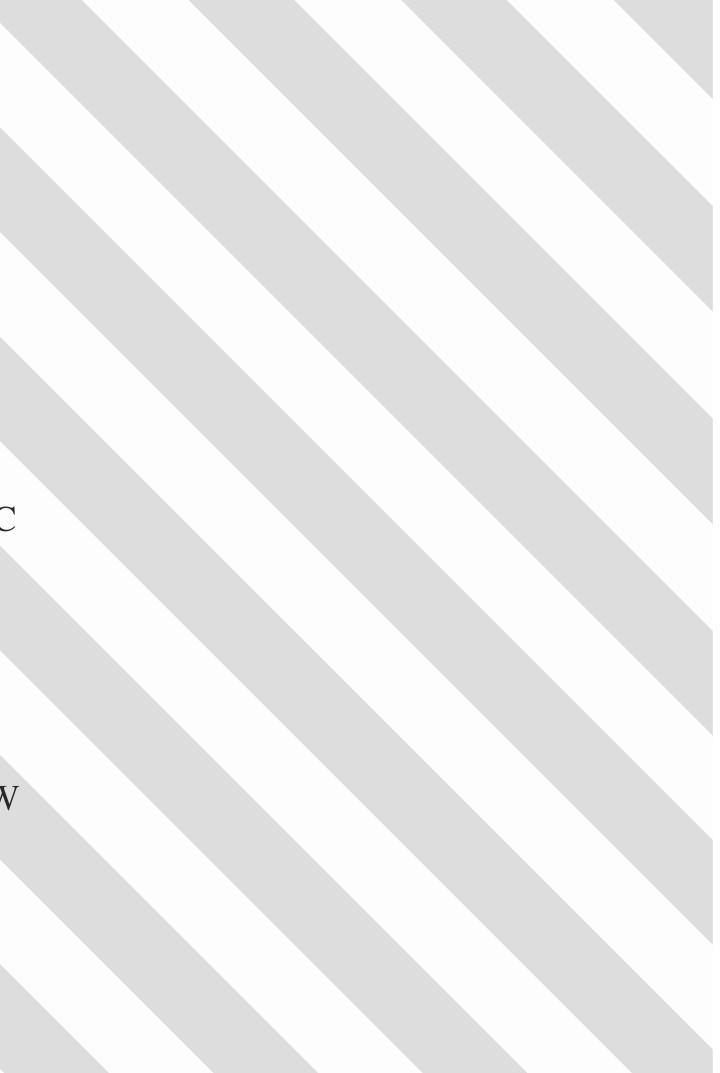
- ONE
- LAUNCHED SEPTEMBER 2019
- FLEET AROUND 250



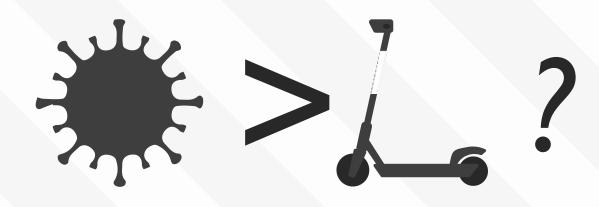


BRUM OPERATIONS AFTER THE REGULATIONS

PEOPLE FEEL SAFER IN LESS TRAFFIC OR
USING THE VELO-ALLEYS
MORE BIKE LANES NEEDED AS A LOT
OF PEOPLE RIDE ON THE SIDEWALKS
PEOPLE DON'T LIKE THE "SLOWDONW
ZONES" ESPECIALLY IN BIG PARKS



MICROMOBILITY AND COVID-19



POSITIVE OUTCOMES FROM CORONA THE VIRUS

- MAINLY "PURPOSEFUL RIDES" - VISITING THE SUPER MARKET OR USING IT

INSTEAD OF A VEHICLE

- INCREASED USAGE OF THE CORRECT PARKING FEATURE

- DECREASED VANDALISM

- WE HAD A POLICY TO CLEAN THE VEHICLES BUT WE DID NOT HAVE A POLICIY TO SANITIZE THEM WHICH WILL REMAIN AFTER THE CRISIS

NEGATIVE OUTCOMES

- 80% LESS RIDES

- REDUCED STAFF

- INCREASED ATTEMPTED THEFT

- 17:00 - 19:00 - RUSH HOUR FOR MICROMOBILITY DURING WEEK DAYS -

PEOPLE ENJOY CAR-FREE STREETS

- 16:00 - 20:00 - DURING WEEKENDS





Engaging & Electrical Car Clubs Webinar



SCHEDULE:

Tuesday 12th May 11am GMT

enterprise

CarClub

LED BY: Beth Morley, Cenex **GUEST SPEAKERS:** Teresa Sanchis Iain Macbeth, Enterprise



If you wish to listen to the recording please contact us.



eit FUNDED BY: Climate-KIC