



Iran metropolises are one of the most crowded cities in Middle East.

Traffic jams

Every month, people lose 1000 minutes in traffic jams which means 200 hours every year.

Air pollution

The World Health Organization (WHO) had in 2018 put Tehran in the category of 'most polluted cities in the world, while the World Bank in its 2018 report said the city accounts for 4,000 of the 12,000 deaths due to air pollution in Iran annually.



## What is RoRo?



RoRo is a micromobility sharing platform. We provide safe, sustainable first and last mile mobility solutions in collaboration with municipalities.

RoRo users can rent bike, e-bike, and e-scooters by using the mobile application.

## How it works?





# **Benefits for Users**

Avoid any traffic jams

Faster destination reach

No more parking space problems

Fully operated from mobile app

No hidden fees, pay only for driving time

A lot of fun





# **Benefits for Cities**

Green energy, Silent

Reduce traffic congestion

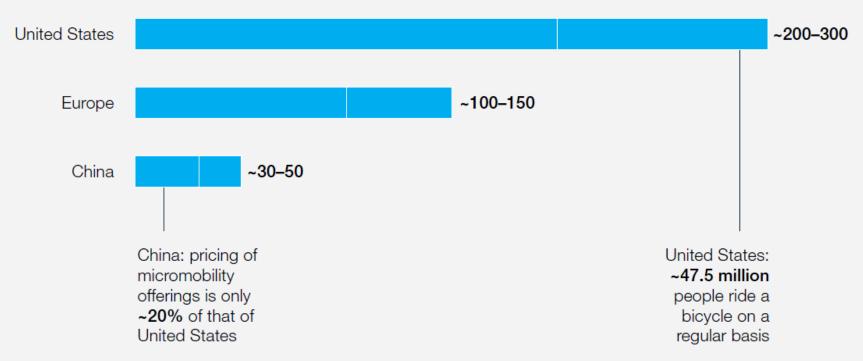
Reduce parking issues

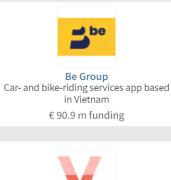
Public transportation needs solutions for the first and last mile

It is not municipalities business

# The shared micromobility market in China, Europe, and the United States could reach \$300 billion to \$500 billion by 2030.

Estimated size of micromobility market, by region, in 2030, \$ billion





Dott Amsterdam-founded e-scooter startup € 20.0 m funding



plug in, plug out, ride! Hero Electric Electric Scooter, Electric Bikes & Two Wheelers in India

€ 20.0 m funding



Wind Mobility

Electric Scooter Sharing





















€ 49.1 m funding **Grin Scooters** 



floating car or scooter sharing business

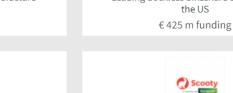














Designing and producing electric

scooters € 1.0 m funding

Shared electric scooters for Latin

America





€ 377 m funding





€ 400 k funding

of electric scooters







Free floating electric scooter shar N/A funding

#### **TAM**

# 3.6 M USD / Day

#### Total Available Market

18 Metropolises36 Million Short Trips / Day0.2 USD Ave. Cost / Trip50% Suitable for Micromobility

#### **Market Size**





#### Serviceable Available Market

5% of TAM 900,000 Trips / Day

#### **SOM**



#### Serviceable Obtainable Market

1000 USD / Day in 1st Year ~ 5000 Trips / Day 90,000 USD / Day after 5 Years

~ 450,000 Trips / Day

### **Growth Plan**



# Road Map

- 1- Idea Discovery, Problem Statement and Validation Q4 2019
- 2- Team-up, Market Study and Validation Q1 2020
- 3- Prototype and MVP Solution Q2 & Q3 2020
- 4- Pilot Release and Testing in Azadi Innovation Factory, Company registration Q4 2020
- 5- The First Public Launch (limited area), Outside Fundraising Q1 2021
- 6- Launch In 3 Cities Q2 2021
- 7- Fleet Development in 18 Cities, Franchising and Outsourcing The End of 20

#### RoRo Team



Mehdi Hasanzadeh

Master of traffic engineering PhD in Business Management

Co-founder and chairman of the board



Pooya Salari

Master of information system PhD candidate in Business Management

Co-founder and member of the board



Farokh Madah

Master of Industrial Engineering

<u>DBA in Entrepreneurship</u>

**CEO** and member of the board



Pooyan Sedghi

Master of executive management, PhD candidate in Business Management

**Consultant** 

+ Tech Team (Dadeh Kavan Raman)

+ Social Media & Content (Nim Fasele)

+ Logistic and Support Staff

