

AGEVOLT  
NEW AGE OF E-MOBILITY



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NABÍJACIA  
STANICA

# AGEVOLT

NEW AGE OF E-MOBILITY

**2019**

**AgeVolt was established in Bratislava, Slovakia**

**2020**

**EIC Accelerator - Seal of Excellence**

**2021**

**We obtained a private investment to accelerate electric vehicle transition by making charging accessible and convenient whilst achieving optimal energy distribution**





mobilityXlab



FUTURE HUB



Enterprise Forum  
Central & Eastern Europe

# REAL PROBLEMS?

## **Lack of electricity for electric cars**

- 2 534 thousand tons of fuel  $\cong$  5 000 GWh energy  $\cong$  15% consumption of the whole of Slovakia

## **Since there are few cars, we do not need to build charging stations**

- It is the large infrastructure of charging stations and a clear price that will bring the development of electromobility.

## **Building charging stations is expensive**

- The charging station for the public can be built from 1000 EUR

## **Even in a large car park, there can only be a few chargers due to infrastructure**

- The average daily drive of a European is 60 km. Even a family house with a 25A (17kW) circuit breaker can connect and charge 15 cars a night for daily travel without worries.

## THE REAL PROBLEMS



44%

EV owners are concerned about the lack of chargers, price and length of charging

# Problem of e-mobility



Fans

CURRENT  
E-MOBILITY  
STAKEHOLDERS

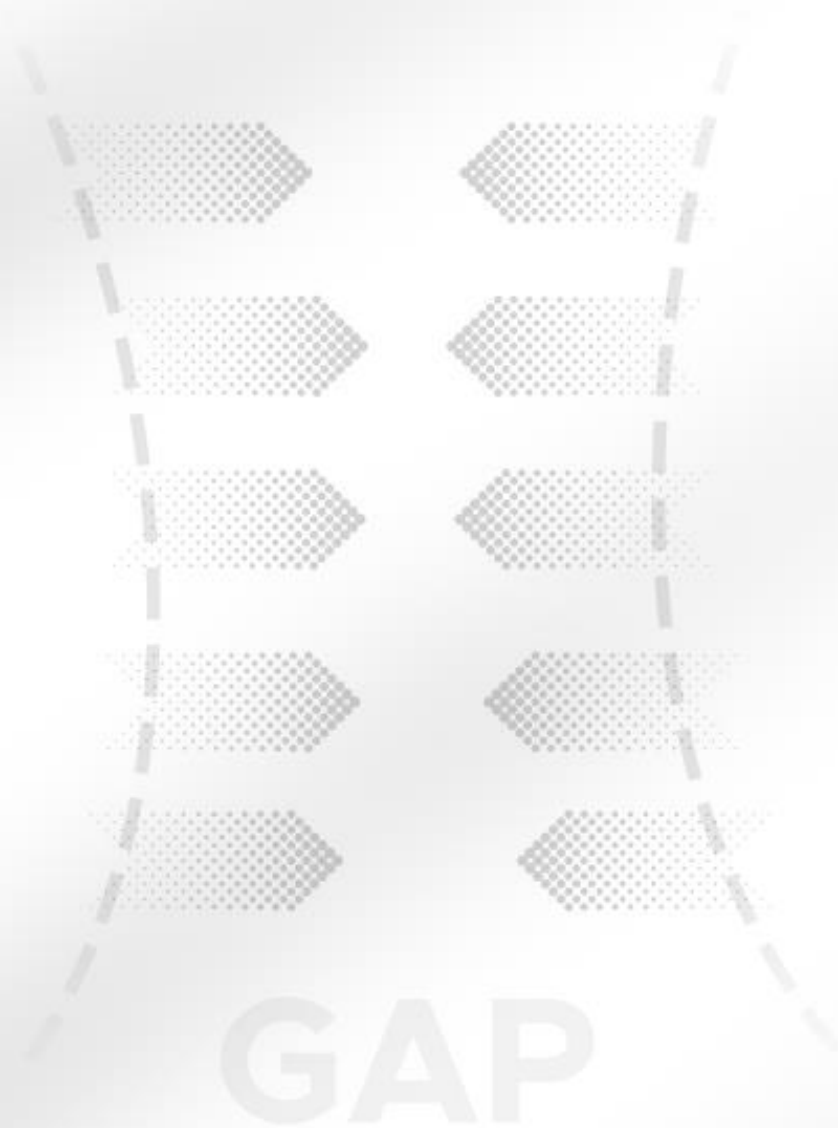
GAP

Distrusting public

AGEVOLT  
Mission



Fans



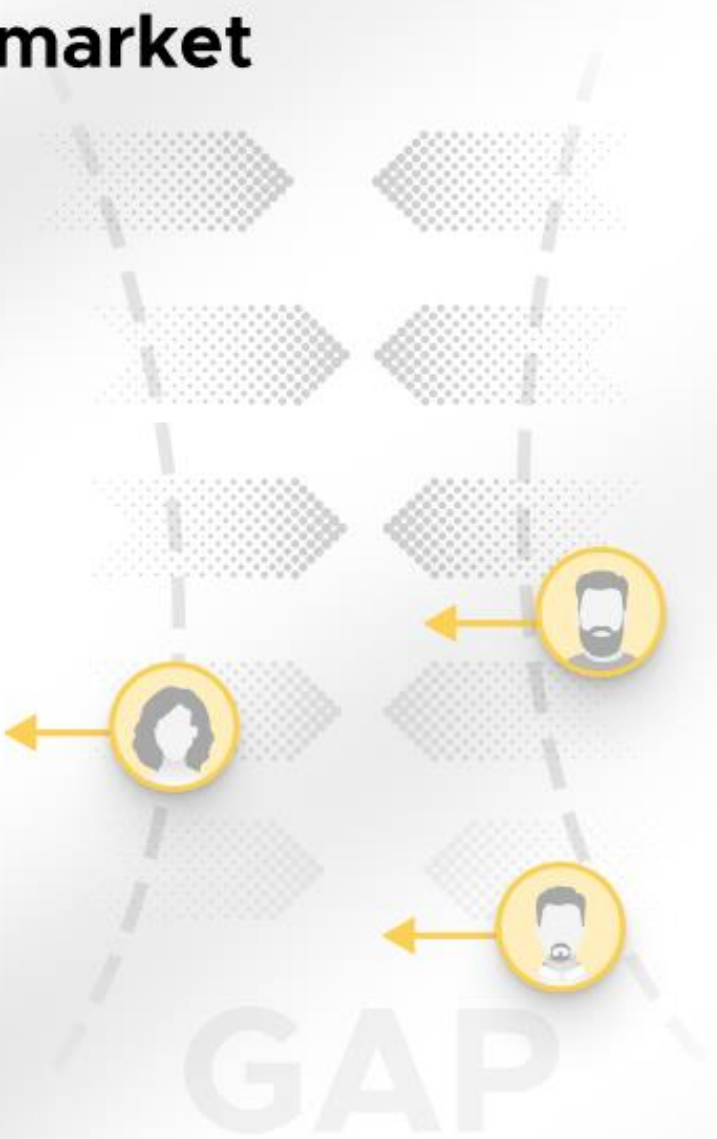
Distrusting public

AGEVOLT

# Creating a new market



**Fans**  
+  
**Public trusting AgeVolt**



**Distrusting public**



# Our solution



1st layer

**Shared charging**

Home, Work, Public, Fleet.



**Our Energy management system**

decreases costs of ownership to **20%**



⚡ **Charging**



**Shared charging**  
decreases costs for charging to **50%**

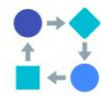


**\$ Payment**



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# Our solution

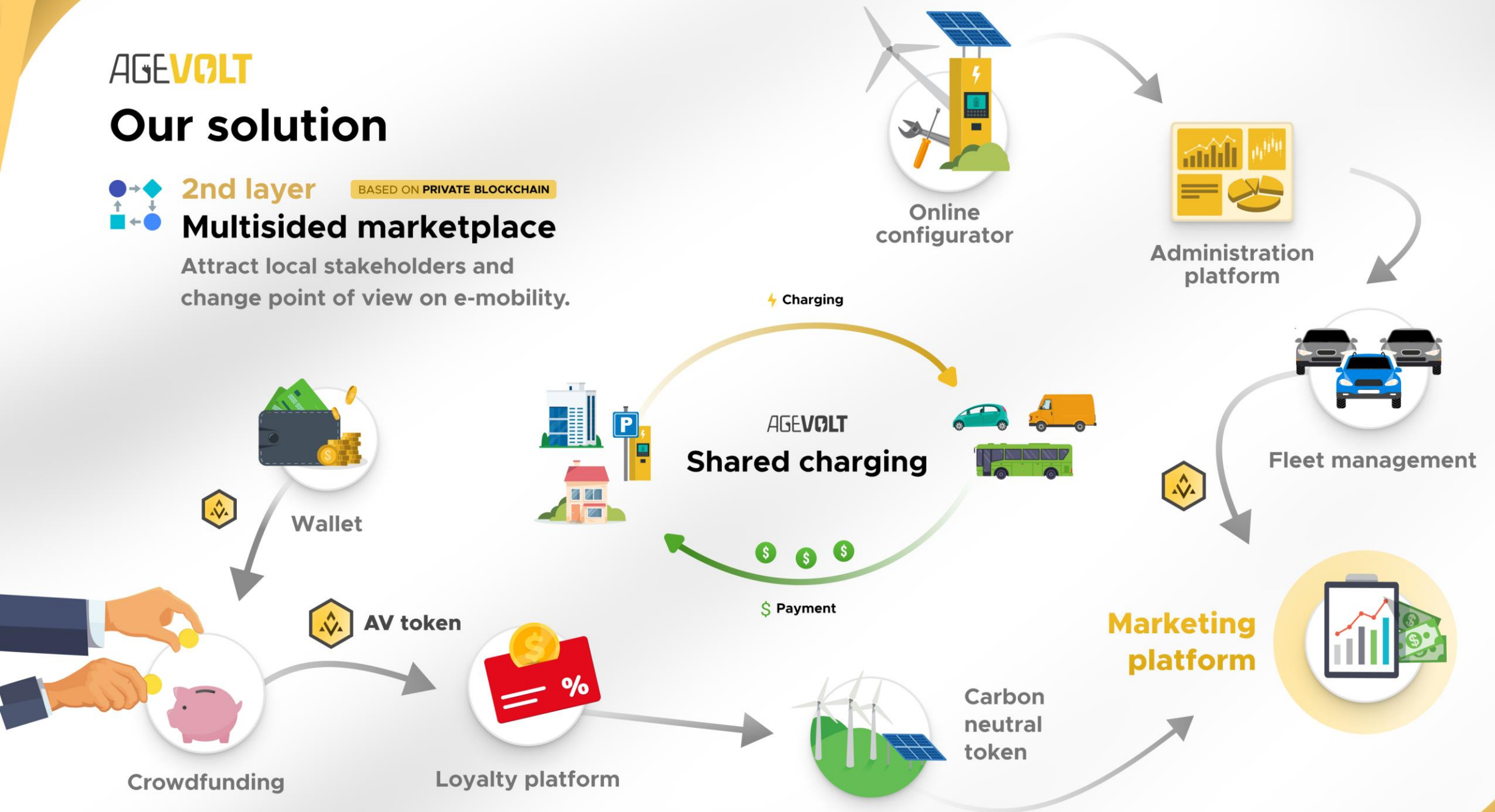


2nd layer

BASED ON PRIVATE BLOCKCHAIN

## Multisided marketplace

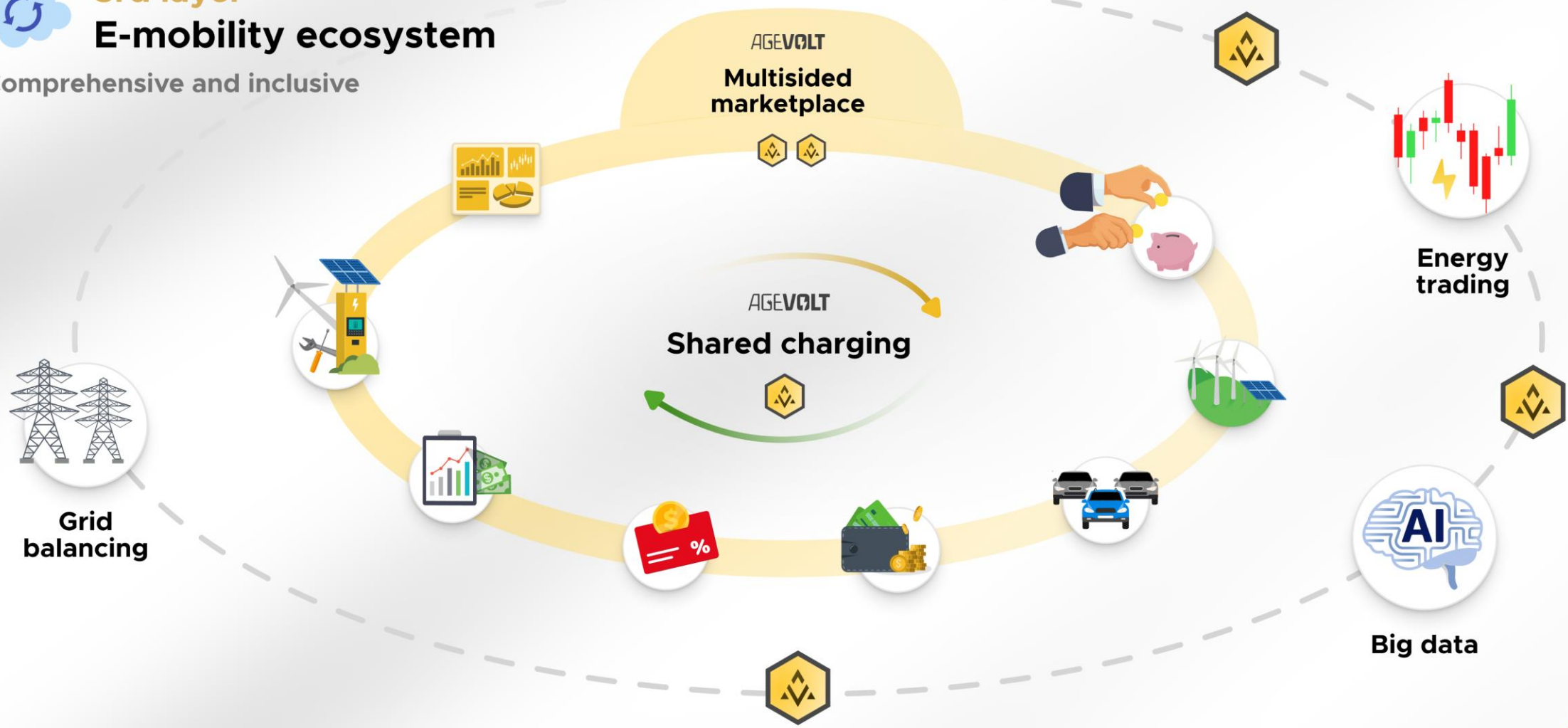
Attract local stakeholders and change point of view on e-mobility.



# Our solution

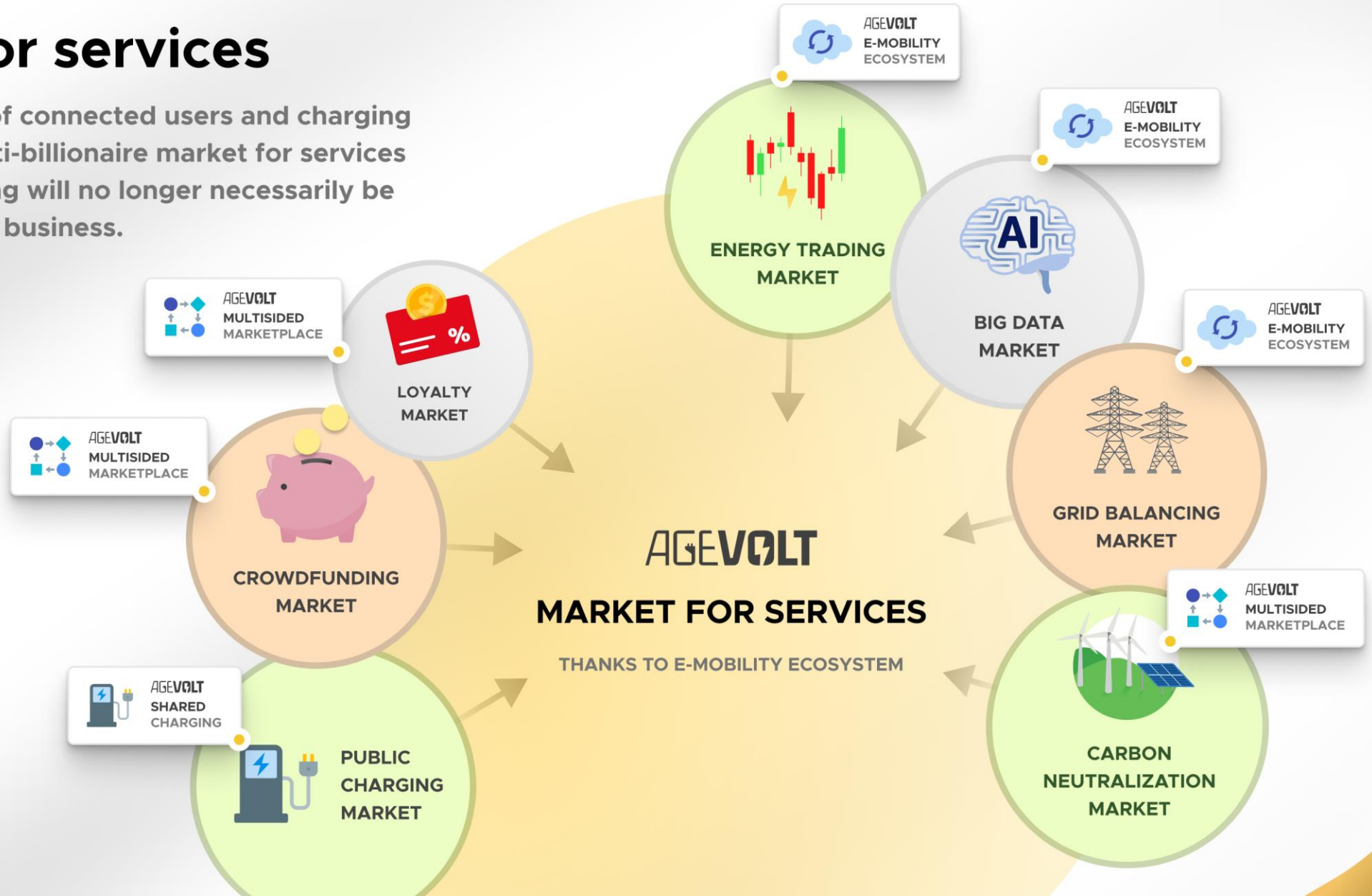
 **3rd layer**  
**E-mobility ecosystem**

Comprehensive and inclusive



## Market for services

The critical mass of connected users and charging stations open multi-billionaire market for services and public charging will no longer necessarily be anyone's primary business.





# Market for charging stations

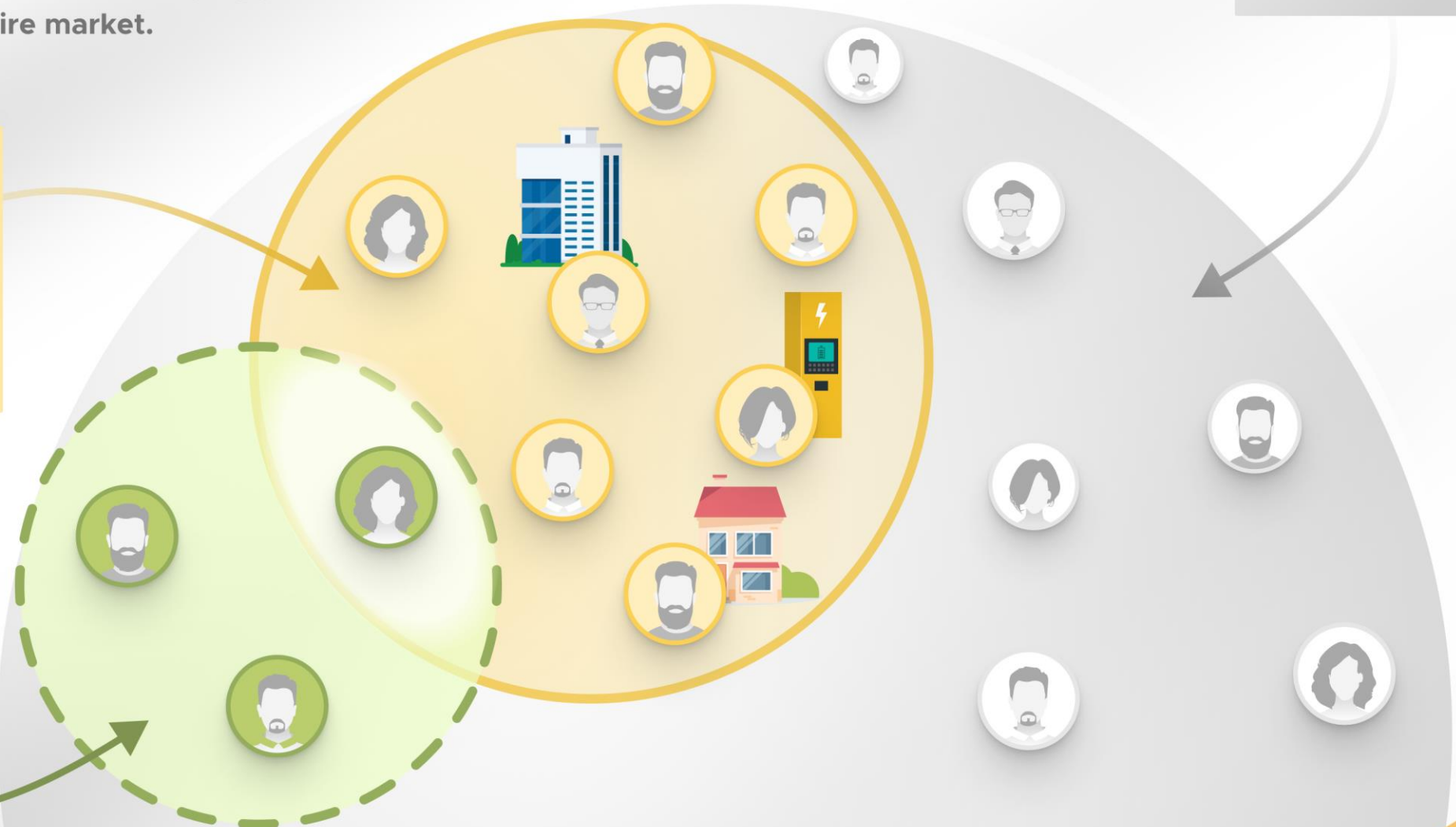
Affordable and stand-alone charging products open multi-millionaire market.

TOTAL EU  
MARKET  
POTENTIAL

**750 mil.**  
PARKING SLOTS

NEW  
ADDRESSABLE  
MARKET FOR  
**50 mil.**  
PARKING SLOTS  
UNTIL 2025

CURRENT  
ADDRESSABLE  
MARKET FOR  
**5 mil.**  
PARKING SLOTS  
UNTIL 2025



# THANK YOU FOR ATTENTION



Jozef Ťapajna



4 FTE

**Ján Zuštiak**

FOUNDER & CEO

*I believe the AgeVolt will help society to banish the fear of electromobility and we'll show the world that with the convenient charging solution, the electromobility is not the wrong way.*



6 FTE

**Parag Gogate**

CHIEF REVENUE & OPERATIONS OFFICER

*25 yrs international customer service & operations experience*



2 FTE

**Iveta Griačová**

CHIEF FUNDING OFFICER

*30 yrs experience in finance & venture capital funding*



6 FTE

**Kristián Juriš**

BUSINESS DEVELOPMENT DIRECTOR

*20 years of experience – general management, sales, operations, project delivery, IT transformations – from regional startups to global corporations*



6 FTE

**Silvia Ferencová**

HEAD OF MARKETING

*20 yrs experience in marketing & sales in mainly international corporations*



5 FTE

**Jozef Ťapajna**

HEAD OF PRODUCT DEVELOPMENT

*10 yrs experience in systems engineering & energy management*

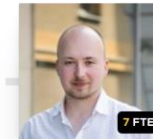


7 FTE

**Slávka Ondrušová**

FINANCE MANAGER

*25 yrs experience in finance in mainly international companies*



7 FTE

**Ondrej Sarnecký**

HEAD OF DIGITAL PLATFORM

*10 yrs experience in digital applications & blockchain development*



5 FTE

**Kristína Vaseková**

PRODUCT MARKETING MANAGER

*5 years of experience in product marketing and event management*