

# ATLASNAVI

DRIVE-TO-EARN A.I NAVIGATION APP
WITH VEHICLE NFTS



# 

become the leading navigation choice for drivers around the world.

#### OUR MISSION

- Launch an innovative global navigation app with A.I. and Blockchain
- Become the biggest platform for vehicle brands to sell digital assets (3D vehicles and brand engagement experiences)
- Connect vehicle brands directly with users
- Help vehicle brands transcend traditional advertising restrictions

#### HOW WE CAN ACHIVE THIS

Launching the biggest innovation in navigation apps in over a decade.

Atlas Navi app is a Drive to Earn navigation app with vehicle NFTs that

uses A.I. and the smartphone camera to avoid traffic by detecting:

- road conditions
- accidents
- traffic in each lane
- police vehicles
- available parking spaces



**3D NFT on Map** 

# OVERVIEW

Atlas Navi is a Drive-to-Earn product, a game that takes driving in people's daily life - and turns it into a way to earn tokens.

Atlas Navi is based on collectible NFTs powered by blockchain, with our world's first Al Navigation app where your NFT is bornet, grown and displayed as a realistic 3D car icon on the map screen.

Our unique, innovative combination of NFT technology and Drive-to-Earn gaming platform leading next-gen offering within automotive industry fans.

Atlas Navi project open a world of opportunity for Auto Brands

#### WHY USERS LOVE ATLAS NAVI

Free to use (with paid features)

Better navigation experience unlike any other apps

3D NFT Garage for your favourite vehicles

No crypto knowledge needed

Utility token that can be used from TGE day

Getting paid whenever you drive

Lifetime source of revenue for NFT Brand Ambassadors

# HELPING THE ENVIROMENT

#### Making the roads safer, increasing fuel efficiency and lowers GHG Emissions

Changing driver behavior can result in a 5% to 30% reduction in annual fuel consumption and help reduce preventable accidents.

The combination of motion sensors and the location trajectory reveals a lot about the style of individual drivers, including the smoothness or aggressively of each maneuver (acceleration, brake, turn, lane change), the stability of their steering, or the habit of shifting gears on manual transmissions.

A versatile driver analytics solution with AI algorithms has been developed with key innovative capabilities:

Al driven recognition of vehicle maneuvers (acceleration, brake, turns, lane changes, etc.)

Driver behavior monitoring can reduce fuel costs by up to 20%, maintenance costs and prevent an accident before it occurs.

Up to 56% of fatal crashes involve one or more unsafe driving behaviors usually associated with aggressive driving.



# PROBLEM/OPPORTUNITY

## PROBLEM

- □ Satellite navigation apps is limited to the GPS signal, with few improvements over the past 10 years, limited in functionality compared to what technology can do today.
- ☐ No authentic digital ways to connect Auto Brands with their fans.
- ☐ No purpose and proven scarcity for NFT cards in the automotive industry.

☐ No real world Drive to Earn gameplay that is built on digital asset ownership.

#### OPPORTUNITY

- ☐ Satellite navigation systems keep our world running and we are becoming ever more reliant on accurate navigation.
- □ NFT explosion in the digital space providing new channels for Brands to really push traditional advertising boundaries and connect with their audience.
- Play-to-earn games are also gaining popularity. Experts predict that we could see 100 million players in the sector in the next few years alone.
- ☐ The market cap for all play-to-earn tokens has been growing, February 2022 it passed \$17 billion. The daily trading volume for gaming NFTs reached \$500 million in Nov 2021. That represents a 9,900% increase



# COMPETITION/GAMEFI

#### GAMEFIINDUSTRY



STEPN fitness-oriented Move2Earn mobile app that is built on digital asset ownership

- Raised \$5.0M in Seed Round Funding from Sequoia Capital, Folius Ventures and other leading Web3 Investors.
- STEPN gains 34,000% In A Month
- Daily retention rate of over 80%



#### Sorare

Fantasy sport NFT game, manage virtual team with digital player cards. 4.3 Bn valuation

- C.Ronaldo NFT sold for \$290,000.
- Pre-seed of €500k in 2019 -to a total of \$739M in funding in 2021 (SoftBank).
- A start-up that has risen 220,000% in only 28 months.



## MARKET SIZE

\$218.7 Bn

Play-to-Earn

Play-to-earn is emerging as a trending business model in the gaming industry with a market size estimated to be worth \$218.7 billion by 2024.

<200% in 2022

NFTS

Global NFT trading volume grows over 200% in 2022 surpassing \$50 billion 1.4 Bn
Drivers

Drivers arround the world

The car is the dominant mode of transport with less than 2 persons on average per car.
Individual: daily drive 40 Km 280 hours each year

\$5,94 Bn

Dashcams

10 million dash cams sold yearly worldwide.

Dashcamera market size will reach \$5.94 Bn by 2025

## COMPETITIVE ADVANTAGE

#### Team Experience & Trust

- more than 10 years of commercial mobility software development
- 25.000 drivers in our network of client apps
- 6 million app downloads with over 250 MILLION orders
- European Union audit

#### Thechnology Support

- The most advanced A.I. hardware infrastructure in Romania
- NVIDIA Inception Member, Waymo dataset licensee, HERE Maps licensee
- ICONIC Technology Cluster Member

#### Car enthusiast focused

First licensed company to distribute crypto- cars as real graphic NFT representations in the auto ecosystem

# COMPETITIVE ADVANTAGE

AtlasNavi is an early mover in the space.

The app is free to use, and free to participate in the drive-to-earn game.

AtlasNavi is easily accessible. Many other play-to-earn games have high initial barriers to entry because users have to make a hefty investment to first participate in the game. AtlasNavi is a Drive-to-Earn product, a game that takes driving in people's daily life - - and turns it into a way to earn tokens.

AtlasNavi has robust game economics regulation which provide an engaging rewarding experience and build a sustainable and valuable ecosystem.



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# NFTS MARKET INSIGHTS

### BRANDS USING NFT TECHNOLOGY

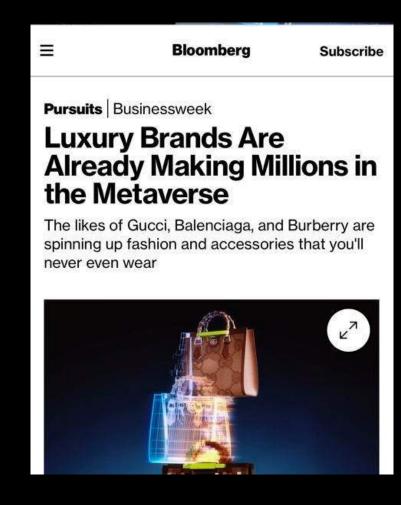
Brands are using NFTs to really push traditional advertising boundaries and connect with their audience in an authentic way. Supporting physical advertising efforts by including NFT's to increase brand awareness, provide immersive user experiences and cash in on new revenue streams.

- New User Experience
- Brand Awareness
- Brand Loyalty
- Create Viral Buzz
- New Revenue Stream

#### BRANDS USING NFT TECHNOLOGY

 Brands like OnePlus, Budweiser, McDonald's, Coca-Cola, Nike, Visa, Adidas, Hermes, Gucci, Marvel, Hyundai, Ferrari, Lmaborghini, McClarren, D&G, Louis Vuitton, to name just a few, have jumped into the NFT universe.







### BRANDS USING NFT TECHNOLOGY

- Adidas conducted its first NFT drop last week, bringing in over \$23M of revenue within minutes [...]much more profitable margins than their traditional footwear & apparel manufacturing business.
- Nike announced that it would create a new virtual world, Nikeland, on the metaverse platform Roblox.
- Dolce & Gabbana sold its nine-piece 'Collezione Genesi' collection on the digital luxury marketplace UNXD for \$ 5.7M

## AUTOMOTIVE EXPERIMENTING NFTS

Manufacturers already working on vehicle NFTs

- Lamborghini NFT
- Ferrari NFT (Velas)
- McLaren NFT (on Tezos)
- Alfa Romeo NFT
- Rolls-Royce NFT
- Mercedes-Benz NFT (Ethereum)
- Porsche NFT
- Audi NFT (xNFT Protocol)
- Aston Martin NFT (Crypto.org Chain)
- DeLorean NFT



NFT drop as a marketing stunt



Likely to focus on fan experience



Auction of NFT including a vehicle



Auction of NFT including a vehicle



Video NFT of life events (moments in time)



Original design sketches auctioned as NFTs



#### NFT PROJECTS NOT LINKED TO REAL CAR BRANDS

There are a number of NFT projects which are focused on cars. **None of them are affiliated with any real car brands**.

Some of these projects are essentially just collectible trading cards, other have plans to create blockchain-based games which use NFTs and were previously called NFT crypto cars.

- CarNFTs.io
- Meta Cars NFT
- NFTCars.me
- Cryptocars.me
- Deathroad.io

## 

Atlas Navi – ideal **platform** for vehicle manufacturers to sell their digital goods and engage a new type of customer.

Real world innovative navigation app where users showcase their digitally owned vehicles.



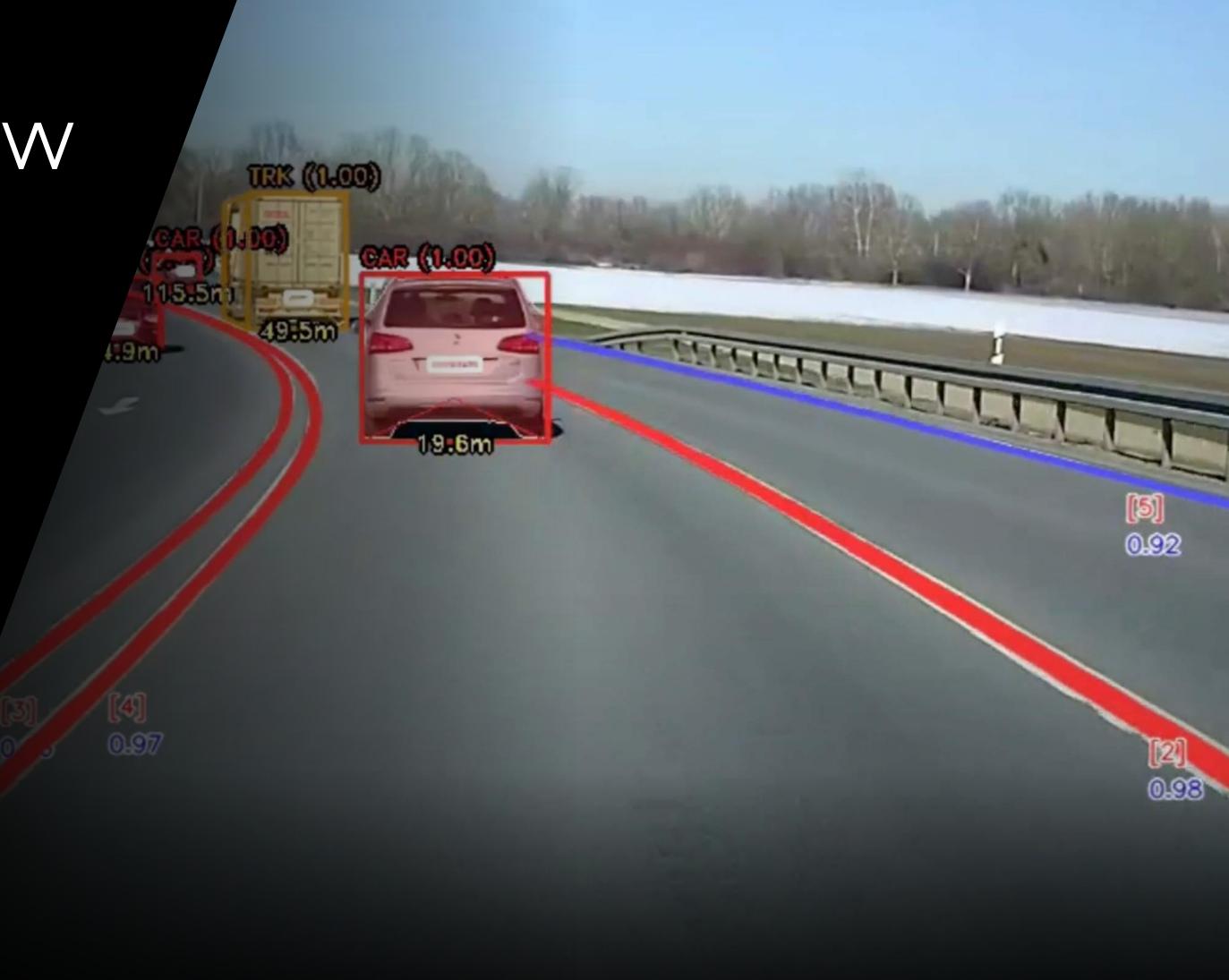


APP OVERVIEW

Our satnav app helps drivers avoid traffic by using the smartphone's camera and artificial intelligence to "see" and analyze the road constantly. The app detects vehicles (including police), pedestrians, traffic, roadwork, potholes and accidents and sends relevant information to other drivers, helping dissipate road congestion faster.

It processes 100 times more data

than any other navigation app and it's constantly on the lookout for road changes to automatically share with the network of connected drivers thus routing traffic more effectively than ever before.





#### EXCLUSIVE FEATURES



Al-View – switch to A.I. view to see exactly what the camera is detecting

Watch videos with or without detections of objects

LiveDash – share your trip in real time – allow your friends to see what the camera sees instantly

Video Recording of the road ahead, stored in cloud

Ability to take quick pictures with one button

Easy sharing of road videos with friends

#### EXCLUSIVE FEATURES



#### **Dashcam features:**

Video Recording of the road ahead, stored in cloud.

Ability to take quick pictures with one button

Easy sharing of road videos with friends

Watch videos with or without detections of objects

LiveDash – share your trip in real time – allow your friends to see what the camera sees instantly

Al-View – switch to A.I. view to see exactly what the camera is detecting

#### Atlas Navi features and functionalities:

Avoid traffic by visually analyzing roads & incidents

100X more data than Waze with Intelligent traffic routing

Easily record & share road videos

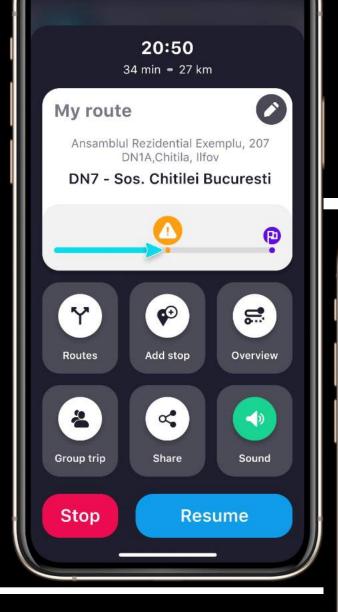
Trip history – videos / maps / incidents

Group trips – see members of group on map + follow the leader + walkie-talkie chat

Maintenance alerts – insurance / road tax expiration, recalls, preventive maintenance

Driver Score – improves driving habits

#### EXCLUSIVE



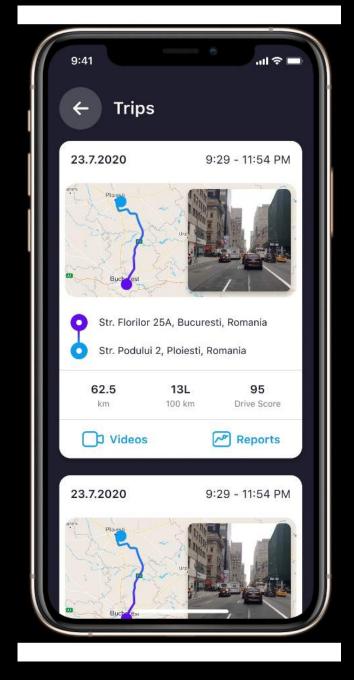


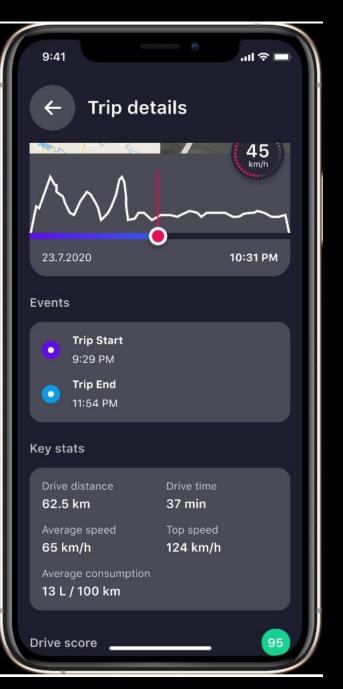
Essential information is presented clearly with large buttons for easy access when in the vehicle

Besides automatic reports, users can submit manual reports, as well, just like with Waze

Accurate mapping with easy access to history and favourite places

#### EXCLUSIVE FEATURES





Atlas Navi users have the ability to record both in-vehicle and road footage content and upload it automatically to the Atlas Navi Cloud, which offers users limited free video hosting space.

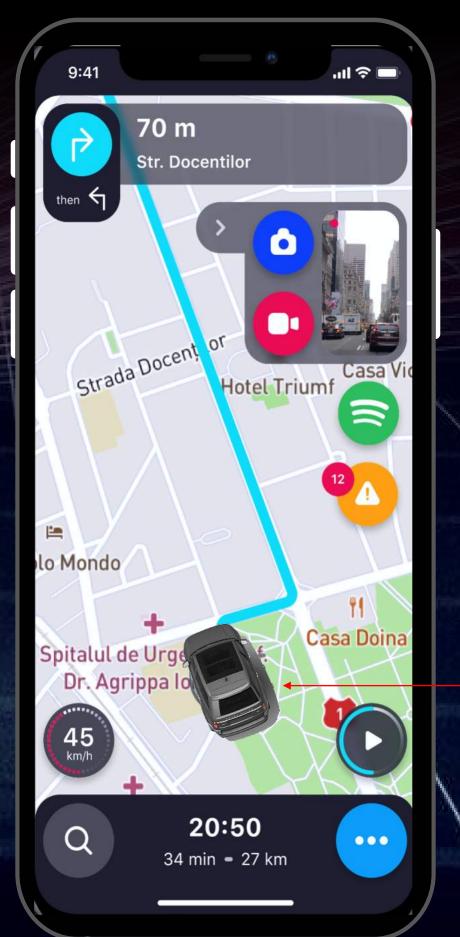
Paid plans are available for all users, which are paid through the \$NAVI token.



## DRIVE TO EARN

#### **DRIVING WITH NFT**

The rate rewards can be increased by leveling up the attributes of the Car model NFT.



3D NFT on Map

#### USER EARNING

#### Driving with the AtlasNavi App.

The easiest way to earn points is to use our NaviApp while driving. The more miles you drive with the AtlasNavi app, the more MILE points you can collect.

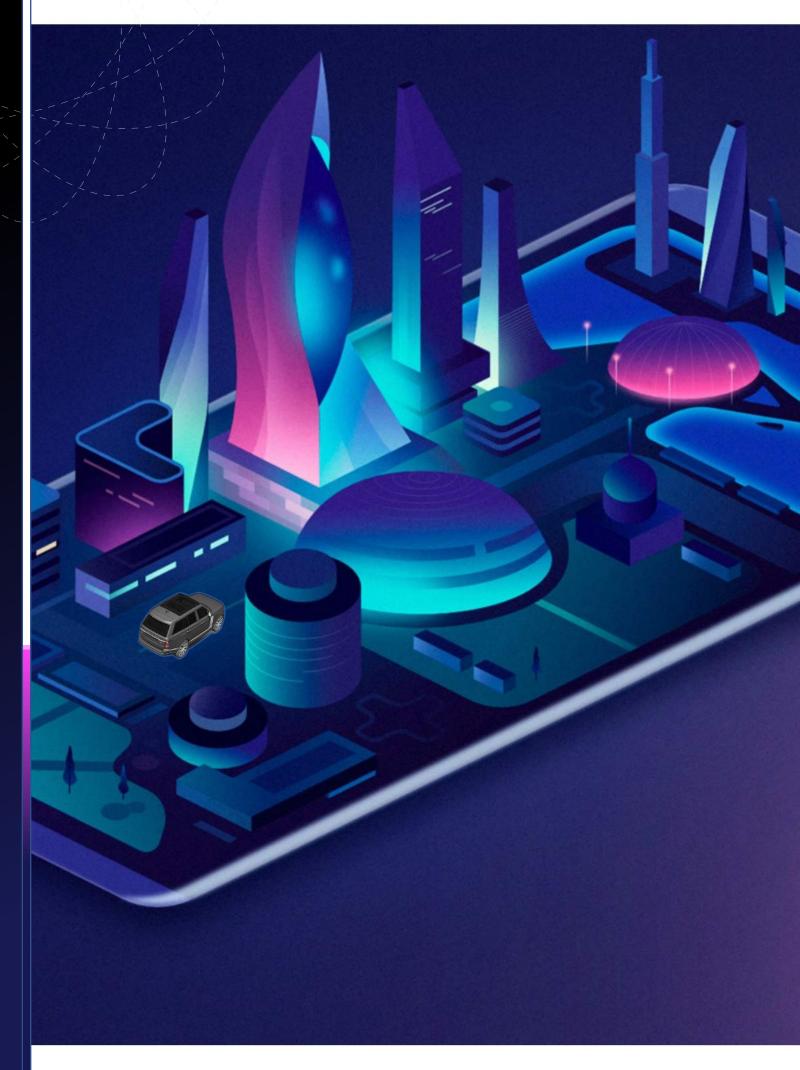
#### DriverScore.

AtlasNavi rewards your driving style. If your weekly driver score is greater than 70, you are rewarded with extra 1% bonus applied for your miles driven in the last 7 days.

NFT Quality: There are 4 tiers or scarcity and quality with a range of min and max attribute points

- Common
- Premium
- Luxury
- Unique.

The better quality the more rewards (Mile points) are given to the users for mile driven.

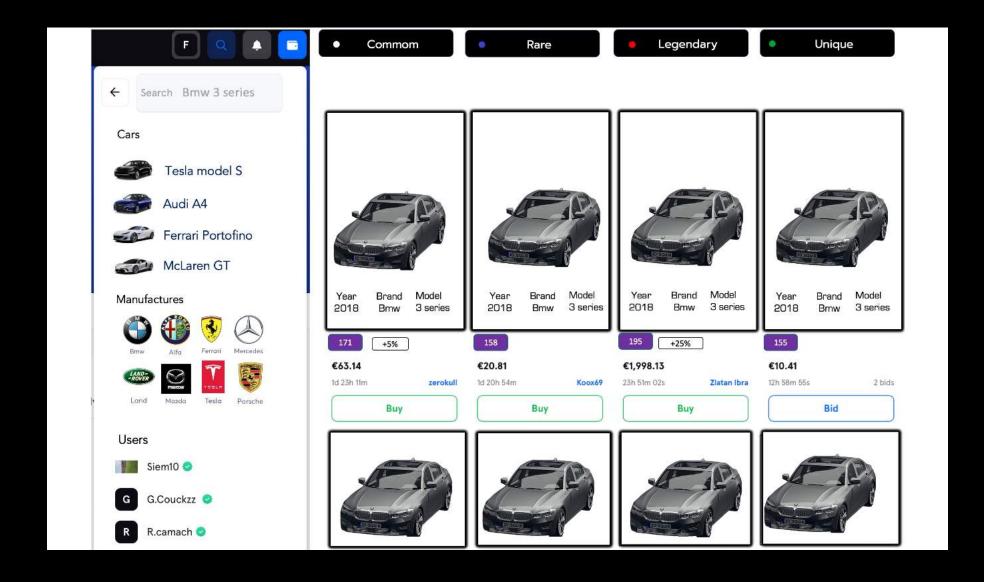


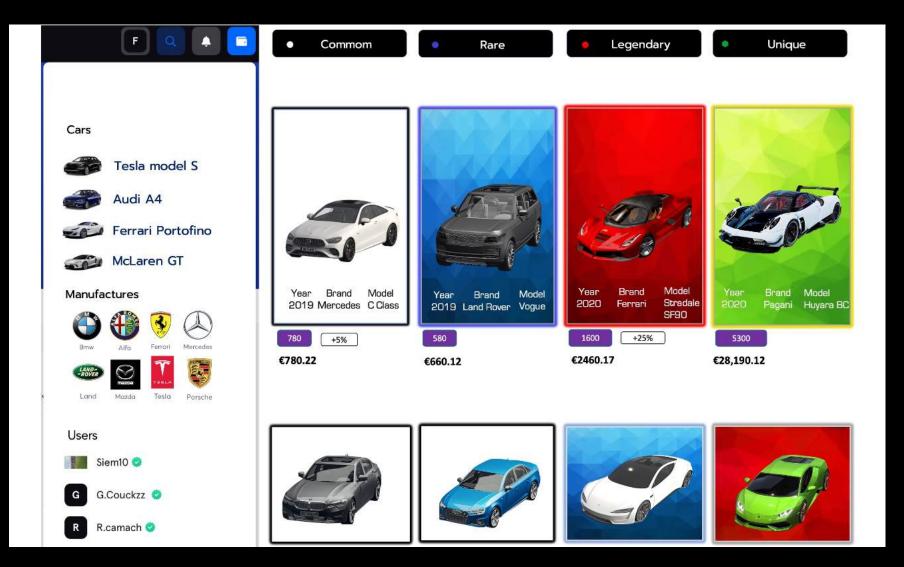


# ATLASNAVINET

#### ATLAS NFTS MARKEPLACE

Each vehicle is one-of-a-kind and has its own ID, stats and features. Just like in the real world, some cars are rarer than others. And, hence, more valuabl

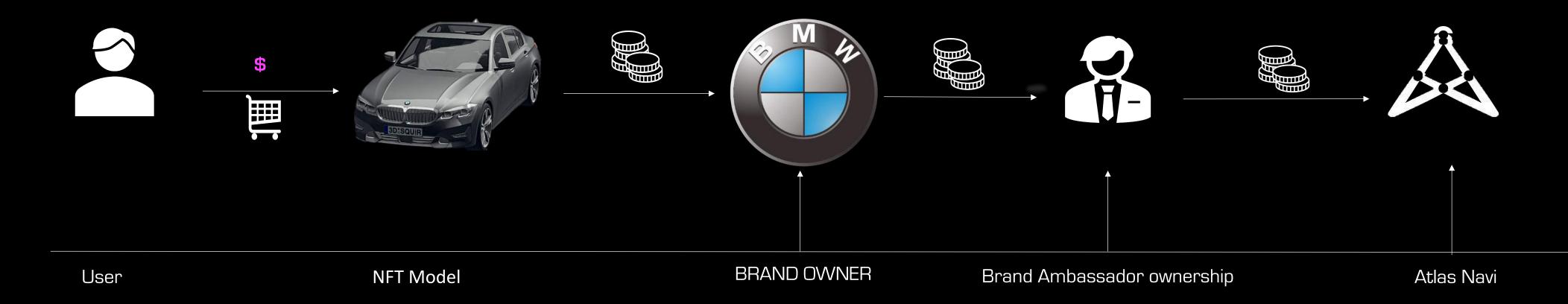




### BRAND AMBASSADOR

Brand Ambassador position NFT is the digital assest ownership for a user that entitles him to get a life time revenue for each model vehicle sold under that brand umbrella.

Example:



Images and logos provided are for illustration only





### PLAY TO EARN -Blockchain Drag Racing Game

under development

Every car is represented by a non-fungible token (NFT). Owning this token means you are the sole owner of this car.

Compete against other players and beat your fiercest rivals to win! In every league you can collect points and earn unique rewards.

Weekly rewards users who participate in different competitions.

The rewards that you can are different depending on the tournament in which you participate.

In addition to a quality rare cards. Clearly, this is a lot of loot, so you will need a very competitive car to aim for such goals right away.



### NAVITOKEN

## Total Navi token supply 300.000.000 \$NAVI

### Navi token sale

Seed\* 8,000,000 NAVI @ \$ 0.025

Strategic\*\* 19,000,000 NAVI @ \$ 0.035

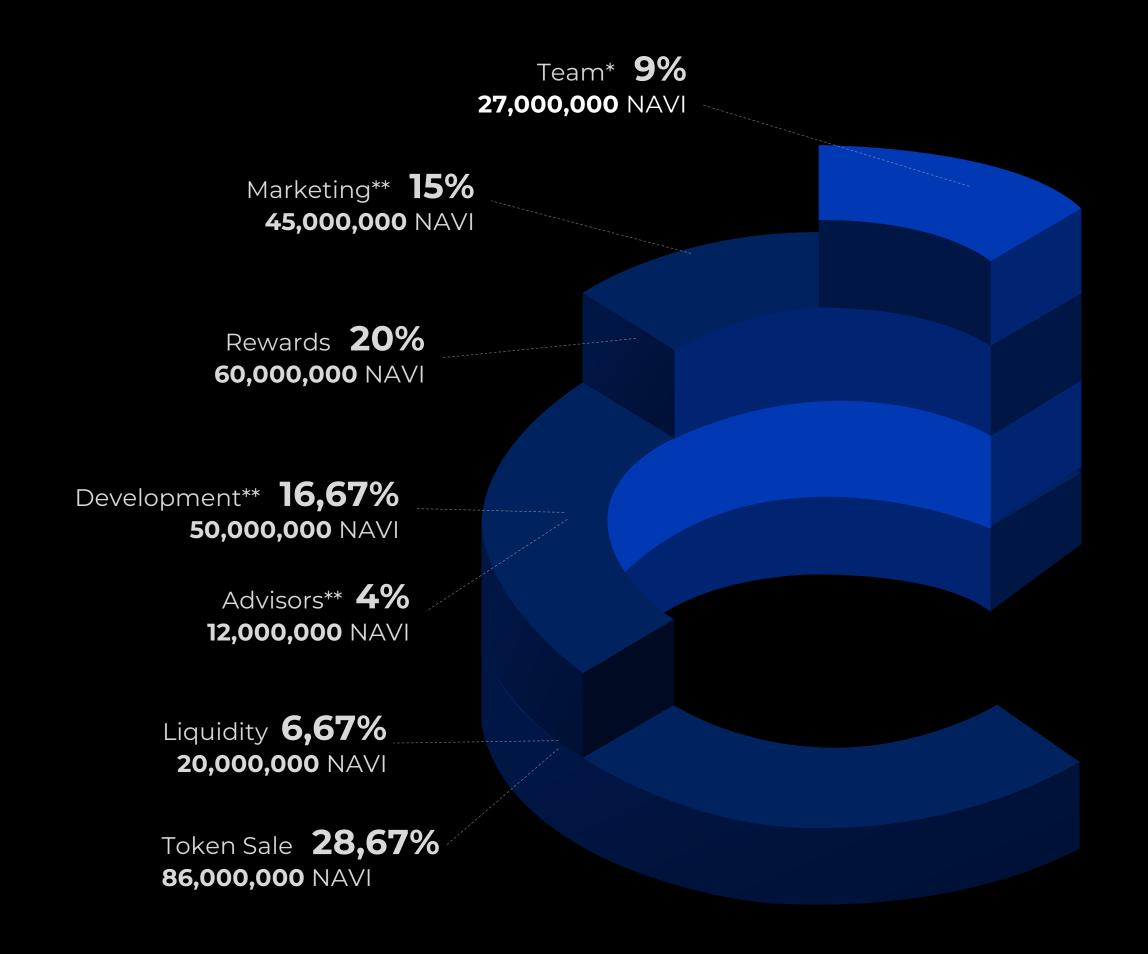
Private Sale 1\*\*\* 20,000,000 NAVI @ \$ 0.050

Private Sale 2\*\*\* **30,000,000** NAVI @ \$ **0.075** 

IDO/Public Sale\*\*\*\* 9,000,000 NAVI @ \$ 0.100

5% linear release, every day, over 3 months, starting 3 days after TGE. 95% locked for 12 months, with linear release, every day, over next 12 months.

Unsold tokens will be be burned or redistributed to rewards wallet



<sup>\*</sup>Locked for 1 year, after that linear release, every day, over next 24 months; \*\*Linear release, every day, over 24 months, starting 30 days after TGE;

<sup>\*\*</sup>Strategic Round lock and release periods:

<sup>\*\*</sup> Private Sale #1 and #2 lock and release periods:
Linear release, every day, over 18 months, starting 3 days after TGE.

<sup>\*</sup> IDO / Public Sale lock and release periods:
15% release at TGE, 85% linear release, every day, over 6 months, starting 3 days after TGE.

### TOKENUTILITY



#### MAINTENANCE ROUTINE

Use Navi tokens for Car Maintenance routine (we count total km driven and use those numbers for virtual periodic routine). Mile points can drop if user failed to do virtual maintenance, or does not use the app for a certain period



#### **FUEL**

Fuel is needed to Drive& Earn Mile Tokens .. Fuel Tank can be refilled with Navi tokens



#### CAR MINTING



#### **UPGRADE CAR**



#### FIAT CONVERTED IN NAVI TOKENS

Revenues in fiat from paid plans (more cloud storage, live stream video, group trips etc) will be converted in Navi tokens the same day.



#### **ENTRY FEES**

Play to earn to drag race game – Under development



# COMPANNY

10. COMPANY

### BUSINESS MODEL

**NFTS** 

#### IN APP PURCHASE

**DRAG RACE GAME** 

Revenue from sale of NFTs

The revenue is shared with **Brand Licensor** 

Revenue from sale of Brand Ambsassador NFTs

The revenue is shared with **Brand Licensor** 

Commission fee for NFT trades among players

Video Cloud Storage Subscription

Premium features

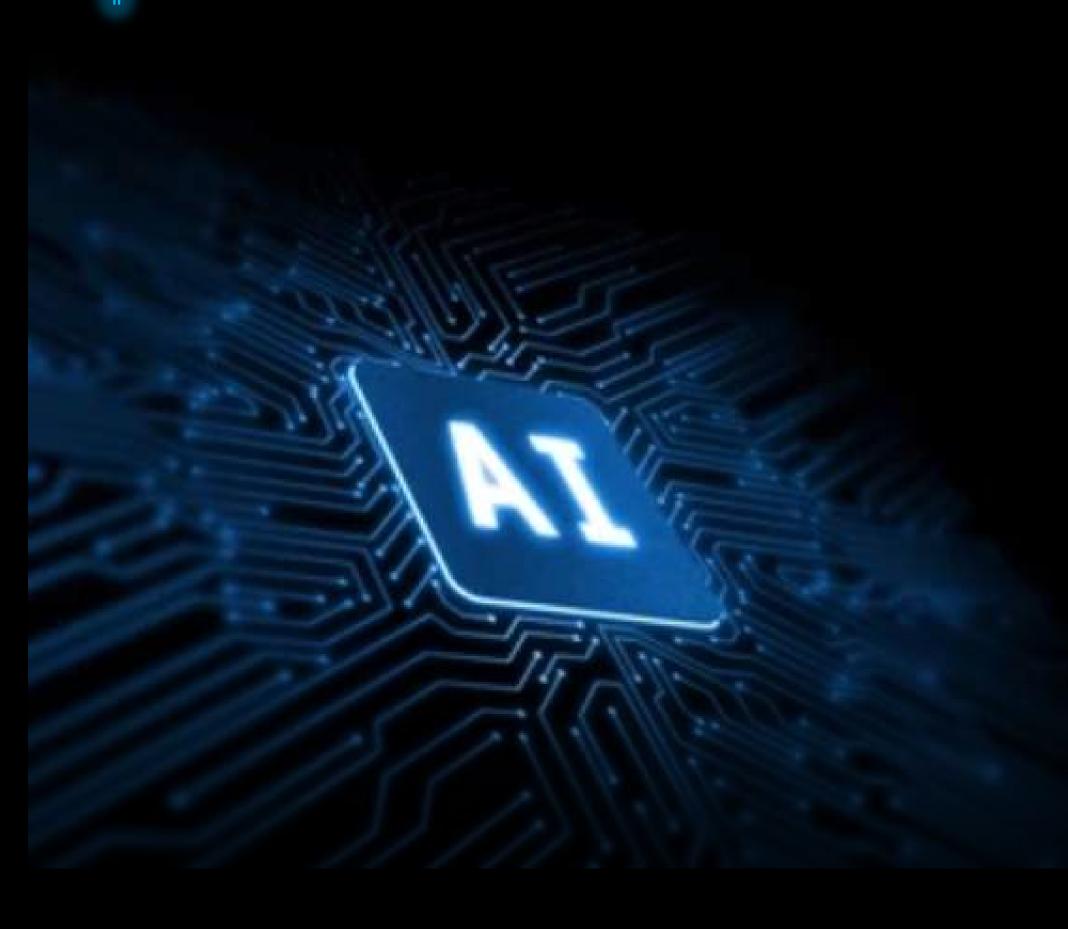
The Racing game is a street racing game that will play out anytime or in weekly/monthly competition. Entry fee into the Competition is paid with AtlasNavi tokens and goes into a pot

Entry fee

The pot winnings are shared among the winners of the race AtlasNavi takes a percentage cut from the pot

Under development

### 



Our company has offices in the United States, Romania and Singapore.

The team has 14 highly skilled software developers and managers. Our expertise is in mobility & transportation software with clients in 17 countries and 40+ cities across the US, UK, Europe, Middle East, Africa and Asia.

We are developing software since 2011 and have acquired clients for ride sharing, carpools, car sharing, taxis, medical transports, trucking, food delivery, security guard dispatch, vehicle maintenance services and many more.

With over 250.000.000 orders on our platform and 6.000.000 downloads, our company has become a leader in the transportation software industry.

In 2020 the company was accepted for an A.I. Innovation grant from the European Union, for \$1,600,000 (USD) to invest in Al infrastructure and develop the computer vision technology underpinning Atlas Navi app.

### TECHNOLOGY

#### **Hardware infrastructure:**

We acquired cutting-edge A.I. servers, making us the leader in A.I. infrastructure in our home country of Romania. It includes hardware capable of training terabytes of images and videos to improve detection engines over 75 times faster than conventional servers. It allowed us to "teach" our algorithms how to detect objects by using massive, ever-expanding datasets. With more data, the algorithms become constantly better, which leads to more users and, in return, more data for training and so on.

### Massive datasets for training A.I. algorithms:

Through our partnerships with NVIDIA and Google Waymo's datasets of driving data, as well as our own, we have assembled a library of 100 TB of images with labelled vehicles, pedestrians, potholes, poles, accidents, road work, police vehicles and many more.

### TECHNOLOGY

### **Deep Neural Network training:**

Training our algorithms on this massive data volume has provided a very accurate detection engine, embedded in the mobile apps and updated regularly. The deep neural networks analyze in real time everything the camera sees

### A.I. inference through our Object Detection engine:

Our custom algorithms run a process called A.I. inference on local hardware, without the need for an internet connection. They store detections and upload reports as soon as server communication is possible.

The algorithms are able to extract, analyze, process and store video feeds, along with the following detections:

- road traffic (counts cars on all lanes in view and detects traffic from GPS)
- road obstacles, potholes, accidents, construction sites, police vehicles, vehicles stopped on shoulder, free parking spots, pedestrians, cyclists,
- traffic lights (alerts if vehicle is about to run a red light)
- imminent collision warnings

### TECHNOLOGY

### **Edge A.I. algorithms:**

The detections are made on the device, rather than on a centralised server. This decentralized way of analyzing data gives our network incredible power, flexibility and infinite scale. Our efficient software algorithms avoid draining the phone's battery whilst analyzing videos over 30 times / second

### **Cloud Video Storage:**

Road videos can be stored on device or in the cloud, shared or kept private. The videos serve as a historic video trip.

iOS and Android Mobile Apps:

The Atlas Navi mobile apps are what most drivers will use on a daily basis to earn driving / getting rewards and access their vehicle NFTs.

### KEY FACTS

#### **EUROPEAN UNION GRANT**

\$1.7 million grant awarded by the EU to develop the Atlas Navi technology.







### **NVIDIA INCEPTION MEMBER**

Nvidia accelerator and inception partner



#### **WAYMO DATASET LICENSEE**

Autonomous vehicles testing & software development approved licensee



#### **HERE MAPS DEVELOPER**

Licensed developer with HERE Maps



### **ICONIC TECHNOLOGY CLUSTER**

Member of the Iconic IT cluster



#### **EXPERT ADVISORS TO THE EU**

EU Commission Expert group on cooperative, connected, autonomous mobility.



### 10<sub>years</sub>

delivering mobility software

### 80 apps

Transportation apps developed

### 250 Morders

processed in our servers

### 25k

Drivers in our network

### 6 M

App downloads

### ATLAS JOURNEY AND ROADMAP

Q12022 2022 Q2 2022 2021 2021 2019 2020 **Concept and Idea Start building AtlasNavi App** Groundbreaking **AtlasNavi App Ecosystem European union grant** development **Deployment** development development the ecosystem technology launched Strategic and Private 2 European Union audit ✓ Website launch ✓ Competitor and Developing Atlas Navi Started creating our ✓ A.I. Innovation grant from the proprietary navigation EU for \$1,600,000 (USD) to Round A.I. algorithms for detecting 🗸 Social Media market research app core functionalities invest in AI infrastructure and app writing algorithms Partnerships ✓ Brainstorming and ✓ Dash cam feature video Presence from scratch and develop thee computer vision technology underpinning merging cutting edge **Building Contract** structuring the recording and cloud hosting ✓ Community Building Atlas Navi app A.I. technologie Integrating 3D NFTS ecosystem Road Assistance Awareness Programs Ambassadors launch ✓ Seed Round closed **Driver Score** ✓ 3D vehicle view Marketing ✓ Private sale 1 closed Contract Audits (\$1M) ✓ Group Trips Launchpad ✓ Live stream Public Sale Paid plans for storage Staking ✓ UI / UX Design Liquidity Mining

 Launching the drive to earn concept into

collection for presale

technologies into the

current operations

practical use

Launching nfts

participants

blockchain

Implementation of

Strategic partnerships

### ATLAS JOURNEY AND ROADMAP

Q42023 2024 Q3 2023 Q2 2023 Q12023 Q4 2022 Q3 2022 **Game Development Expanding &** Release Game developement **Evalutating Education Awarness Decentralizing** Preparing the experiences Preparing the Targeting the next phase of Launching Beta release Integrating AtlasNavi with Next phase of Recruiting and for presale participants more blockchains development with the adopters have in the play to development for immersive creative economy expanding the basics of architecture ready for Preparing the Creating the Dyverse DAO earn drage race game play to earn drag race game inside the play to organization to public release Drive2Earn rewards Strategic partnerships Launching the final set of rules experience earn game system Preparing the platform's continue to adapt the new features for adopters • Marketing in the gaming design and Strategic Game studio Evaluating the project

partnerrship

functionalit

Launching the complete

beekeepers and honey

gaming environment to allow

consumers all over the world to

connect and interact freely

technology

### CORETEAM

The team has 14 highly skilled software developers and managers. Our expertise is in mobility & transportation software sice 2011 with clients in 17 countries and 40+ cities across the US, UK, Europe, Middle East, Africa and Asia.



Founder & CEO
LinkedIn

Serial software entrepreneur (GroupDeals, Pandoria, Star Taxi, Mondo Ride, Autonomy, SoftBit, Flag, A.I. Deter), two previous startup exits in transportation apps. Passionate about the automotive world & blockchain. EU expert advisor for transportation, smartcity & connected vehicles legislation.



COO
LinkedIn

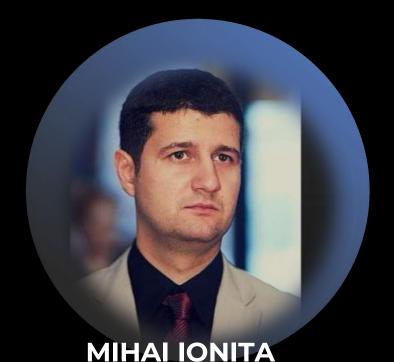
Business development manager & authentic team coordinator of software delivery across 5 countries and 18 projects. Expert procurement manager and EU grant integrator across multiple projects. Hyperefficient operational leader that always keeps scalability in mind. Founder of IFunCoffee, GiftUnite & Stromvalget.



Head of Community

<u>LinkedIn</u>

Track record of overdelivering quickly with previous experience as a Community or Marketing Leader, he serve as the face of the company. Generally responsible for managing and handling communications in both directions. He is establishing the day-to-day rhythm of the community, in various activities such as communications, PR, social media, events, and content creation.



Business Strategic Partner

<u>LinkedIn</u>

Passionate and inventive creator of innovative marketing strategies and campaigns; accustomed to performing in deadline-driven environments with an emphasis on working within budget requirements. Successfully manage and coordinate multiple projects from concept through completion.



# THANK YOU