



Abstract— A software and hardware platform to establish the next shared economy: Drone Flight as a Service.

A centralized network of drones shared peer to peer, which will change life as we know it, by exponentially increasing end user experiences.

Teleport will provide the software and hardware infrastructure to enable people globally to share drone flight, implemented through applications and enabled by “hosts” earning a passive income from a world wide autonomous vehicle business.

I. The Need

Teleport has created a drone network that is scalable up to global proportions, offering the end user the ability to task any Teleport enabled drone with a mission, from anywhere on the globe.

Currently there are over 5 million applications available across the two largest app stores. Each of these applications solves a need, or provides a service. When Teleport’s drone Flight as a Service is integrated into certain applications, the utility of that application to the end user grows in an exponential way. Teleport’s API is a force multiplier for the goal or purpose of an existing application. One example of this is with an application that detects, and notifies the user that there is movement in their backyard. They can take that to the next level by dispatching a drone through the application to the location with a single click, and relay real time video and still photos. While the notification of a situation outside the home is good, real time mobile eyes on the situation is the force

multiplier. In another example, taking a photo in front of the Eiffel tower is good, having a photo application that will task a drone to take the picture from above, or film a sweeping video takes the experience to a completely different level. Once again Teleport’s API in the application is the force multiplier. One last example, purchasing and receiving a package from Amazon is good, however having them deliver it nearly immediately by drone improves the experience by an exponential factor.

II. The Product

Teleport’s tasking of their drones with a mission, from anywhere on the globe is done through Teleport’s custom software, known as an API. This API is computer code that any developer can integrate into their existing application, and by doing this the application user will be able to call up a Teleport drone and give it a mission. Teleport’s marketing focus is on large existing applications and their developers. These developers would integrate the Teleport API into their existing application. This process would take about a day of programming. When this is done, the application developer will send out a message to users in a specific geographic area, explaining that the option to run drone missions will soon be a part of the application, and ask who would like to host drones and their charging platforms to make

income. By selectively targeting a geographic area, Teleport can deploy a large enough overlapping network of drones, ensuring full coverage for the application user. The benefit to this marketing focus is that Teleport can be exposed to literally millions of users just by a developer clicking a button. For example, while Teleport is not currently targeting Instagram, they have 800,000,000 users, just for that one photo related application, and currently 43% of all drone use is for photography.

III. Servicing the need

Marketing to reach Teleport's end users is through applications. Providing the drones and charging platforms to be used by these users is done through what are called drone owners and drone hosts. Drone owners are individuals or companies who wish to earn a passive income by owning the drones themselves. When a host owns a drone (or fleet of drones) they are then paid every time that drone is tasked with a mission. The end user pays for flight time by the minute, and about 70% goes directly to the drone owner. A drone host provides a physical location for drones to land and charge. When a host owns one or more charging platforms they are paid by the drone owners anytime that a drone is recharging. If an individual wishes to own both drones and charging platforms in the same area, they can cut their costs,

and increase their revenue by being both the drone owner, and platform host.

IV. Market Trends

1. According to a report from the Federal Aviation Administration drone sales are expected to grow from 2.5 million drones in 2016 to 7 million in 2020.
2. According to a report from The NPD Group's Retail Tracking Service the number of drones sold tripled from April of 2015 to April of 2016. Hitting approximately \$200 million, with drone sales during the holiday season increasing 445% from the prior year.
3. In 2017 this same group reported that once again drone sales more than doubled between February 2016 and February 2017.
4. According to the publication Recode at least 160 police and fire departments acquired drones in 2016, more than in the previous three years combined.

V. The Teleport Token

Teleport Tokens will be used to purchase Teleport products and flight services around the globe. Teleport Tokens are required on the Teleport website as payment for the Teleport API and as payment for flight services. Teleport Tokens have no equity value. Ownership of Teleport Tokens carry no rights, whether express or implied, other than a limited right or expectation to use the Teleport Token, if and to the extent the Teleport Token and/or Teleport Protocol and/or Teleport Project have been successfully completed and launched. The Teleport Token (XTT) is implemented as an ERC20-compatible token over the public Ethereum blockchain. We have chosen Ethereum as it is quickly becoming the industry-standard for issuing custom digital assets. Compatibility with the ERC20 standard allows us to use the existing infrastructure of the Ethereum ecosystem such as development tools, wallets and exchanges to their fullest. The ability to program trustless smart contracts over Ethereum with a Turing-complete language allows for robust and secure customization of the cryptocurrency in a fully decentralized manner.

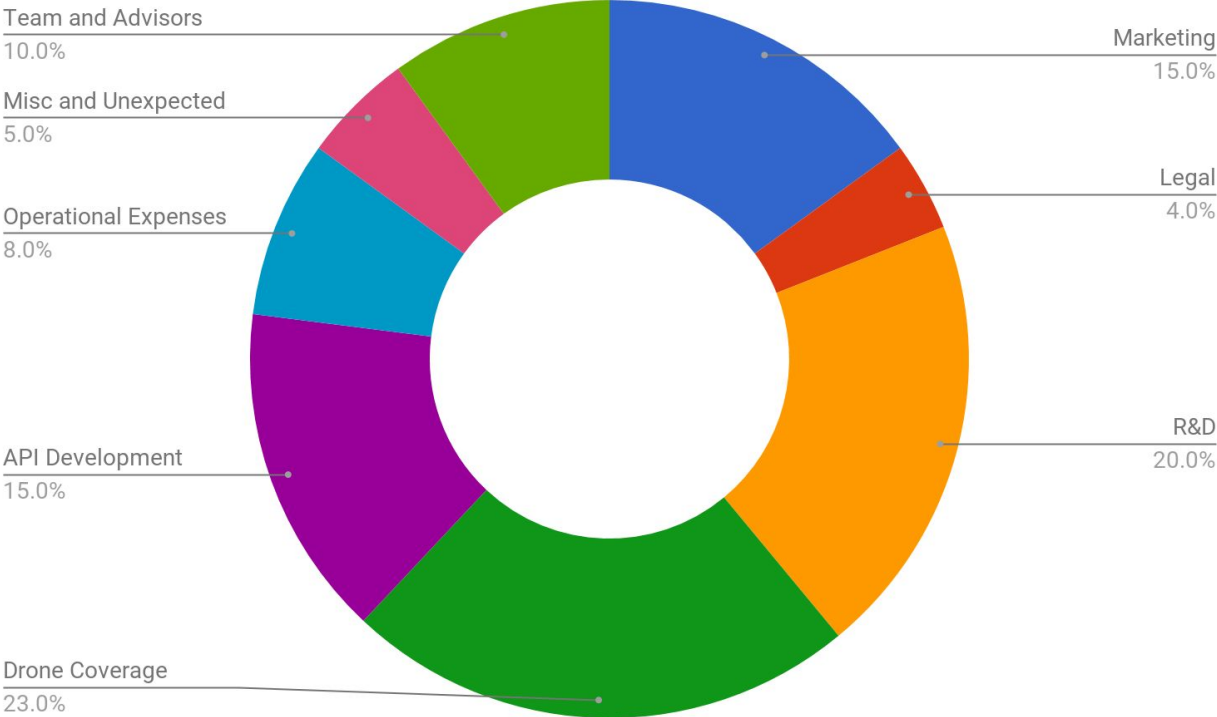
VI. Token Event

Teleport is a growing business in an industry experiencing exponential growth. Teleport is currently doing a token event with the goal of raising \$30,000,000 to be used for Working Capital, R&D, Hardware & Software, and Marketing.

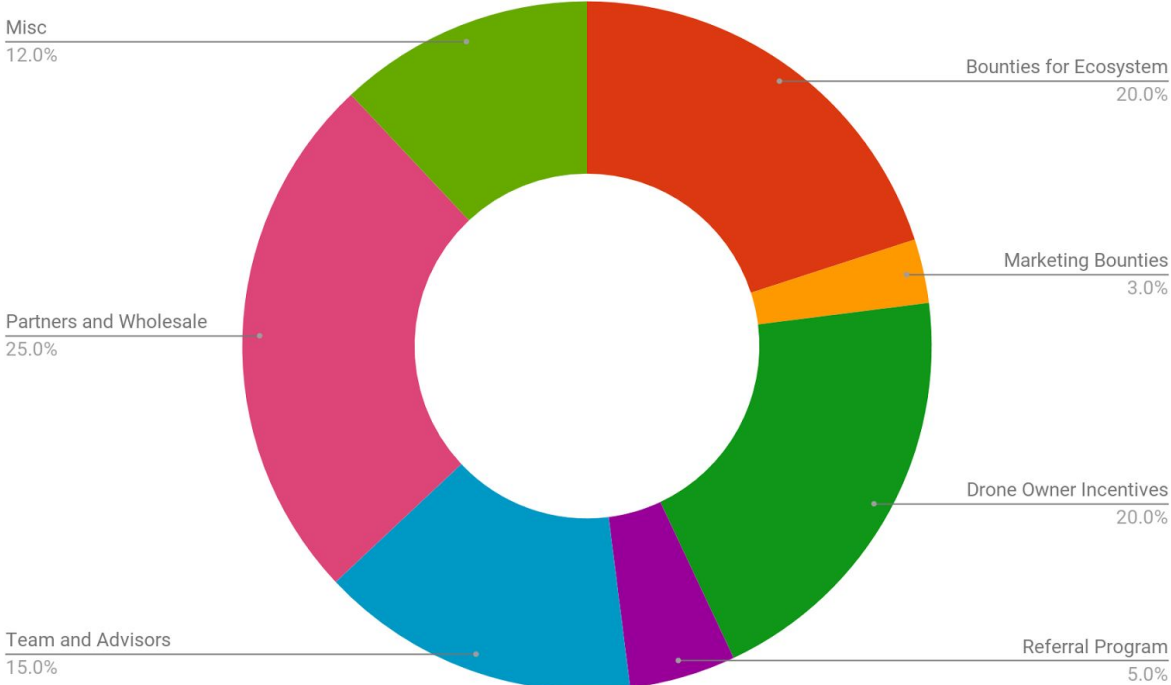
Teleport will generate 1B in tokens with each token having a \$.10 USD value. Up to 50M Tokens will be sold in a pre-sale Token Event, and the other 250M in a public Token Sale Event. The remaining tokens will be kept in reserve and released in a controlled manner over the next 7 years. The total supply of tokens is fixed at 1B.

Funds are to be allocated to complete hardware, R&D, and manufacturing to achieve the deliverable needs of the Teleport platform. Teleport will also offer cash or token bounties for entities who can provide more effective, efficient, powerful, or economic solutions for the existing hardware.

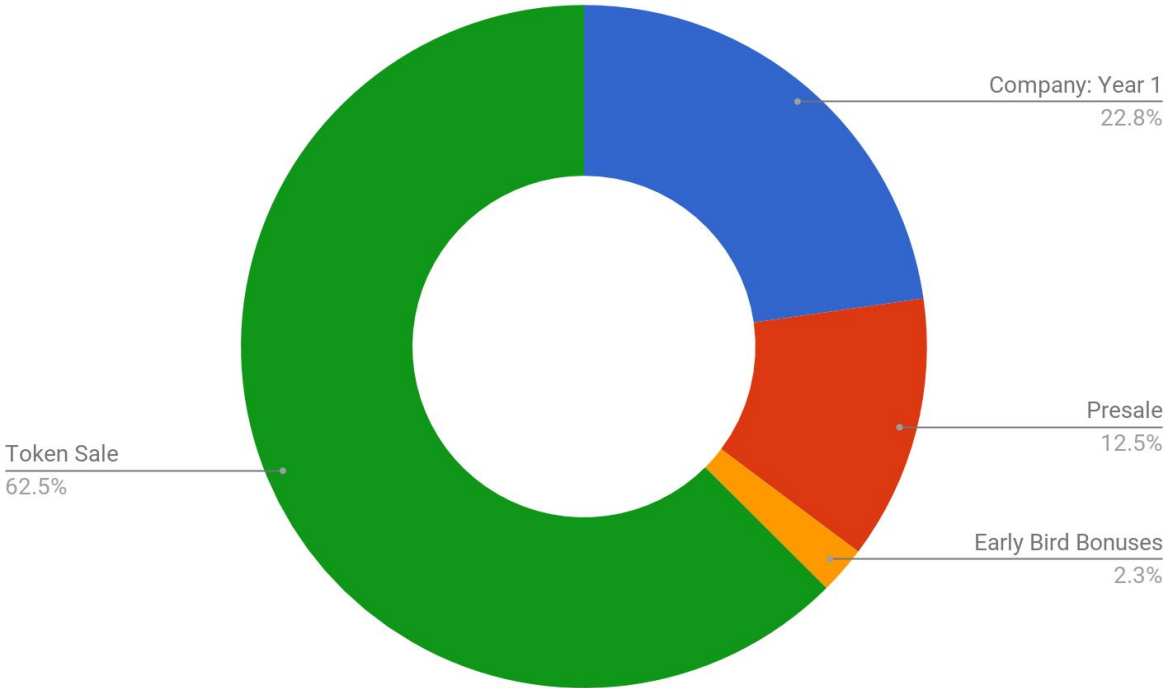
Use of Token Sale Proceeds



Use of Company Tokens



Token Allocation for the First Year



VII. Road Map

New technology often creates needs where none were ever seen before. Email is starting to replace the fax machine, and the fax machine replaced the mailing and couriering of documents. This is what we are seeing with drone technology. Drone technology combined with the immediate access to this technology through any application will change the world forever.

As the Teleport platform is readied for deployment around the world we will be achieving the following milestones:

- 1) Contact countries around the globe and introduce Teleport and our vision.
- 2) Proof of Concept #1 - Create Teleport API which allows integration of autonomous flight into any application.
- 3) Proof of Concept #2 - Design and test charging platform on which drones autonomously land to recharge after a mission.
- 4) Launch Teleport bounty program for referrals, programming, becoming educated in the Teleport platform, and performing tasks for Teleport such as:
 - Moderating content
 - Submitting ideas
 - Engaging in social media activity

5) October Token pre-sale event

6) - Proof of Concept #3 - Create a Teleport application whereby a drone is tasked with a flight through the application, with Teleport Tokens being transferred from one wallet to another for the payment of flight.

7) January main Token Sale

8) Proof of Concept #4 - An autonomous drone mission with Tokens being transferred to a wallet for the flight time, the drone accurately landing on the charging platform, and Tokens being transferred to another wallet based on charge time.

9) Proof of Concept #5 - Develop API for real time video streaming

10) Proof of Concept #6 - Integrate Teleport API into existing commercial application

11) Proof of Concept #7 - Deploy Teleport, blanketing a city of 1M or more.

VIII. Conclusion

Today's economy is shifting towards a shared economy where people no longer have to own an item, but they share that item with other users, and this will only increase. Just as Uber has shifted people from being an owner of a car to the user of a car, and airbnb has taken us from the owning of a vacation retreat to sharing different vacation retreats, Teleport will change the world by allowing the same transition. Teleport's Flight as a Service will introduce the sharing economy of drone use by shifting drones from an item to a service. People will task shared drones to perform missions that only a short time prior required the purchase of the drone to accomplish.

The the sharing economy change is here, and Teleport offers the opportunity of the sharing of flight to anyone, anywhere, anytime.