



# The Whitepaper V 9

Token Issuer Infinitus Technologies Pte Ltd

Token Ticker INF

Token Name Infinitus Token

Project Name Infinitus

Sponsor Name Venture Capital Network Pte Ltd

Public Sale Estimated end July 2018

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#### About this document

This document is provided for your information only. Participants are advised to read this document carefully in full and perform due diligence. INF Token is a Utility Token, designed for accessing the INF platform and mobile application only. It is not intended to be a regulated financial product of any kind. Participants comprehend and fully accept the fact that INF Tokens are not securities under any circumstance hence the INF Tokens are not to be considered an investment or financial product of any kind.

Unforeseen circumstances might not allow the completion of the project in whole or partially. Acquiring and storing INF Tokens involves various risks, in particular that infinitus.io may not be able to launch its operations and develop its blockchain platform due to risks associated with regulation for ICOs and blockchain-based applications. These are mostly unregulated by governments in various jurisdictions at present. An active secondary market may not developed for the use and resale of the INF Token Therefore the purchase and use of INF Token should not be done for speculative usage.

Participants should carefully consider the risks, costs, and benefits of acquiring INF Token and, if necessary, obtain independent advice in this regard. The sale of INF Token is final and non-refundable. Risks associated with new technology and cryptocurrency tokens in general are a relatively new and untested technology. Due to this nature, technology-related unforeseen events may occur at any time. Participants comprehend and fully accept all types of related risks involved.

In such case, any person undertaking to acquire INF Tokens acknowledge and understand that neither infinitus.io nor any of its affiliates shall be held liable for any direct or indirect loss or damages caused by such changes and that project parameters, dates, specifications provided as well as other details technical or not could be subject to change without prior notice.

It is important to read all relevant documents and obtain advice before making any decision to purchase the Infinitus Tokens. The sale of INF Tokens is not available in all jurisdictions and to all purchasers.

Infinitus has taken all reasonable care to ensure that the facts stated in this document are true and accurate in all material respects, and that there are no other facts the omission of which would make misleading any statement in the document, whether of facts or opinion.



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## 1. Abstract

Ever since the advent of Blockchain in 2008, cryptocurrencies have gained popularity and they are being used by millions of people around the world as a mean of exchange. Being an excellent attribute to store value, these virtual currencies are backed by cryptography that aims to be unbreakable and are supported by various communities. As a result, risks have emerged that if the private keys are lost or if the cryptocurrency owner passes away, this digital fortune will be lost forever. Our aim is to provide a solution to mitigate these risks with an innovative consumer technology that is universal, user-friendly, decentralized and cost effective.



#### 1.1. The Problem

An online research conducted by the INF team found that the possibility of losing one's wallet or private key is a major concern and has indeed happened to many individuals. This happens as users typically rely on unsecured key storage methods such as; writing the key on a piece of paper or keeping them in digital forms, such as Microsoft Office files stored in hard disks or USB drives. These methods are perishable, not fail-safe and are susceptible to the possibility of losing one's key.

"It is very easy to lose crypto" says Martin Davidson, co-founder of Blockchain Centre. He also added that it is impossible to retrieve the lost key as the mathematics involved and the strength of the cryptographic system is what makes crypto so safe.

In the unfortunate event of a lost key, financial losses can be total and devastating. Therefore, prevention is imperative as there is "no cure."

All crypto users should take the necessary measures to safeguard their cryptocurrencies, coins and tokens. That is the core belief of our team. When the ideas and plans emerged, INF was born. We aim to transform the inevitable, challenge the irrevocable and provide an alternative to the traditional by leveraging on the blockchain technology, for the blockchain community. Our objective is to build a smart designated repository to store private keys and password securely, for all cryptowallet users using Ethereum Smart Contract, File System DLT and the IPFS protocol.

The INF Token is not positioned as a substitute product to replace the traditional or the hardware method that the crypto-wallet users are accustomed to, but rather, it is a complementary product that seeks to provide the crypto-community with an alternative option. Solving a blockchain problem with a blockchain solution.



## 1. Solution Overview

#### 1.1 INFINITUS (INF) – Smart Designation Repository

INF is a blockchain-based storage application that allows users to encrypt and store a variety of alphanumeric data on a decentralized network. The user data is securely stored on a peer-to-peer network (IPFS) which also ensures that it is only accessible to the designated recipient upon a predetermined inactivity trigger.

Examples of user data that can be stored in our secured environment are: passwords, wallet files, private keys, JSON files, UTC files, keystore files, mnemonic phrases, recovery seeds and even short text messages.

#### 1.2 How does it work?

INF is a Decentralised Application (DApp). The INF mobile app acts as an interface between the user and the backend blockchain technology. The INF mobile app may be downloaded from the Google Play Store or the Apple App Store from June 2018 onwards. The user sets up the "Smart Designation Repository" with INF Token acting as a "key". User then defines a pre-set inactivity period based on the INF mobile app for example, 30days or 90-days. When the INF mobile app recognize an inactivity, the INF Ethereum Smart Contract is triggered, and the private data will be automatically gathered and transfer it back to the named designated receiver.

Once the private data is entered onto the INF platform, the data will be fragmented, replicated, encrypted, and distributed across the decentralized network via FSDLT Peer-to-Peer Protocol. The decentralized network of nodes are made up of organizations or individuals that are using INF's repository services. Files stored are encrypted with AES1024- a military grade, a state-of-the-art encryption program.

The INF Ethereum Smart Contract and FSDHT network are linked by the AURA blockchain infrastructure which also conduct the verification of pre-set inactivity through the mobile app. The risk of single point failure is eliminated with local encryption and fragmentation of data with FSDLT, over the decentralized network. Each network node contains only bits of the fragmented and encrypted data which does not carry any significance on its own. This ensures the security of information and data on the INF network.



## 1.3 User Journey



Jack is a newbie cryptocurrency user. He has a Coinbase account and a IM Token mobile wallet. We reckon Jack has quite a bit of Bitcoin in his wallet.





users to always have a physical hardcopy backup of their data.

users to store their private key in parts using multiple repositories.

a minimum 90 days inactivity period on the INF mobile app



Jack purchased some INF Tokens during the INF presale. He downloads the INF Mobile App from Google Play and the tokens were delivered directly into his INF app

> Jack uses 1 INF Token to set up his SmartDes Repository





Jack keys in his Private Key. Next he sets a 90 days inactivity trigger on the INF mobile app. Lastly, he names his wife Jane as

Jack's private data is then Fragmented, Encrypted and Distributed for storage in all the peer to peer nodes in the decentralized network.



# **User Journey**



Jack could purchase more INF Tokens from the INF mobile app to set up more SmartDes Repositories for his other crypto wallets or any other private data.





2 months later, Jack lost the blue notebook that contained his private

His laptop crashed at the same time and he loss access the Excel spreadsheet.

Jack then logged out of his INF mobile app for 90days to trigger his INFINITUS Smart Des Repository.

INF platform emailed Jack's private data to Jane & Jack can access his Bitcoins again! Jack & Jane lived happily ever after.







INF does not store the private data you keyed in.

INF cannot retrieve your data.

INF cannot change your pre-set inactivity period and named receiver.

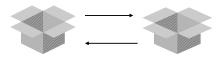
The Smart Contract is activated and it gathers back Jack's fragmented private data.



## 2.4 The Smart Designation System

## The SmartDes System

## Store & Retrieve Protocol VS Store & Transfer Protocol



Needs an Account and Password to store and

Information is typically stored as a whole file on a centralized server. A potentially fallible "single point failure".

User must have the password to retrieve data. Retrieval and transfer of data must be done by the account holder manually.

#### Typical Cloud Storage



Needs an INF ERC20 Token as a key to activate the SmartDes Repository to store data.

Information stored across a decentralized network. Eliminated third-party risk and "single point failure:.

The data is fragmented, encrypted and distributed into all the peer-to peer nodes.

A pre-set event will trigger the Smart Contract to transfer the data to a named recipient.



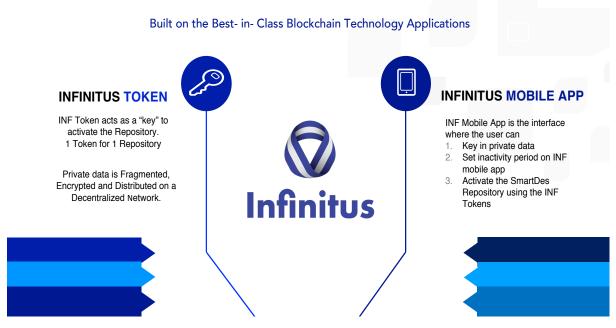
INF Smart Designation Repository System operates on a Store & Transfer Protocol which is in contrast to the traditional Cloud Storage System; that utilizes a Store & Retrieve Protocol. The key distinction lies in the ability of the Smart Contract to detect a triggered event (such as a period of inactivity on the INF mobile or a user's social media account) and automatically transfers the user's digital information to a designated recipient thus behaving like a "Smart Will" or a "Smart Transfer of Wealth"

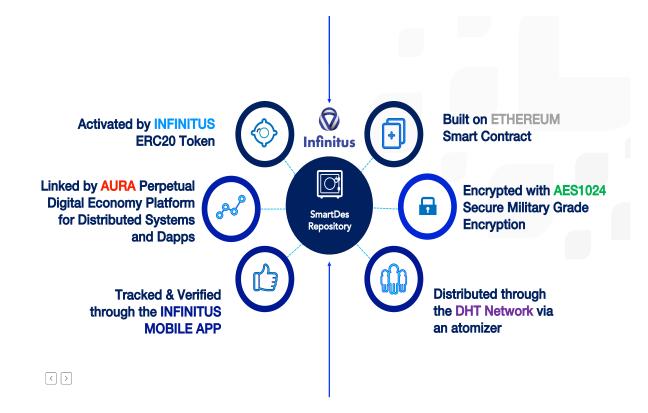
Infinitus is in the process of building up a user base and a community surrounding the project. In the near future, INF plans to expand its application to other areas relating to Generational Wealth Protection and Smart Will when the Store & Transfer Protocol has been widely adopted by the community.



## 2. Technical Unveiling of Infinitus

# **Technical Architecture**







#### 3.1 Infinitus Solution Architecture Overview

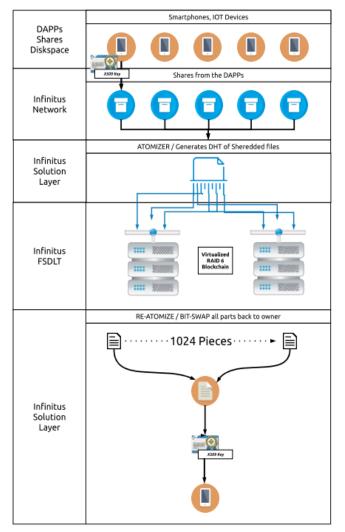
Infinitus solution, built on the FSDLT (File System Distributed Ledger Technology) network & AURA blockchain, consists of three layers: Mobile Application layer, Infinitus Solution layer and Distributed Application (DAPPs) layer. Diagram below shows the architecture of solution.

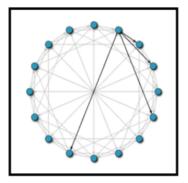
AURA blockchain consist of an array of technological layers and protocols. It uses distributed storage and the key innovations are the SHOUT protocol and the FSDLT layer. Each FSDLT block is structured as a file which contains all the necessary components such as the filenames and attributes. Each file and the content within has a unique fingerprint called the cryptographic hash which ensures no duplication across the network and ensures immutability.

The block is stored using IPFS on network nodes. Parallel chaining, FSDLT allows multiple transactions to be processed from a single node. Each node only stores the transactions it has participated in. The SHOUT protocol distributes the transaction information through the mDHT network. It also helps other nodes locate the necessary information required to complete transactions.

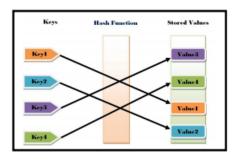
Each transaction needs to pass through a customizable business logic layer similar to a smart contract. Every transaction can be found by human readable file names that use a naming system called IPNS (InterPlanetary Name Service), part of the IPFS framework.







DAPPs Connects to the DHT as Peers



FAT Based on KPV Then BIT-SWAP is preformed

The file is separated into 1024 pieces signed with unique X.509 certification and is sent on a FSDLT network by UDP protocol storing in an AURA blockchain, which consists of a number of client's smartphones and Internet of Thing (IOT) devices. Using parallel block processing of FSDLT network, time-saving transactions are processed.

Every user has a unique X.509 private key for role identification. For the time being, each user connects to blockchain will be act as peers. If someone sends file to blockchain, file is encrypted and separated into 1024 pieces of segmented data sending to other peers. At last, when Infinites' smart contract is activated by user's pre-defined situation, user can retrieve file by combing 1024 pieces of fragmented data to whole file and decrypting it with a X.509 private key.



## 3.2 Distributed Application Layer (DAPPs)

Distributed application layer is a permissioned ledger, meaning it is a ledger accessible (for reading and writing) by known and pre-approved parties. The Distributed Ledger in the Infinitus solution consists of two subcomponents: Infinitus Network and Infinitus Smart Contract.

#### 3.3 Infinitus Network

Infinitus network is user pools sharing its 1G disk space divided into odd/even groups. While receiving segmented data from other peers, FSDLT will sort data based on its size, and sending segmented data to odd/even user pools automatically by FSDHT algorithm.

mDHT (mainline Distributed Hash Table) network is the name given to the (DHT) used by BitTorrent clients to find peers. AURA is using this peer to peer SHA-3 protocol for distributed node connections. mDHT is a proven stable network.

#### 3.4 Infinitus' Smart Contract

Infinitus' smart contract provides same integrity and transparency guarantees found in shared ledgers. The smart contract ensures uniqueness of mutually exclusive events and maintains the state of the ledger data. It also serves as assured notification mechanism. Any state change of data or contracts must be notified and must have the assurance that it will be made aware that the state changed has occurred.



## 3.5 Infinitus Solution layer

Infinitus solution layer provides an ultimate solution for parties. It consists of two components: FSDLT network, connecting peers to share disk space, and ATOMIZER & RE-ATOMIZE Engine, generating shredded files.

#### 3.6 FSDLT Network

While completion of installing Infinitus APPs and registering INF wallet to start Infinitus' services, it will connect to the FSDLT network by SHOUT protocol, a time-effective UTP protocol, meanwhile, its 1G disk space will be shares to other peers of smartphones and IOT devices.

Simple Heuristic Object UDP Transfer protocol (SHOUT). It is an innovative and efficient protocol for nodal communications between all nodes at once in the AURA platform. It broadcast the transaction request across the network and implements the POR consensus algorithm. It is a lightweight mass connectivity protocol.

#### 3.7 Atomizer Engine (segmentation) & Bit-Swap (transformation)

The functionality of atomizer engine is to divide file into 1024 pieces of data before sending to other peers through FSDLT network.

The Re-Atomizer Engine, on the other hand, will do the inverse process when user attempts to get a whole file from the FSDLT network.

Bit-swap is an exchange component of IPFS (InterPlanetary File System), which is responsible for connecting network, sending data and broadcasting notifications.

IPFS (Inter-Planetary File System) is the peer to peer hypermedia protocol for efficient file storage. Essentially, each file and all of the blocks within it are given a unique fingerprint called a cryptographic hash. Each network node stores only content it is interested in, and some indexing information that helps figure out who is storing what.

While successfully sending 1024 pieces of segmented data through Bit-swap, mobile application layer will receive a message stream to certificate a service.



## 3.8 Mobile Application layer

Applications are participant-specific configurations and integrations user interface, providing a variety of features, such as role identification, storing & retrieving private data, customizing own services.

Both IOS and android provide a build-in network connection technology, an API-based library, for role identification, data encryption signed with one-time X.509 certification, and separating data into 1024 pieces in competitive performance.

For activating Infinitus contract, both IOS and android are using IFTTT to work with its social media applications such as Facebook, Twitter and Snapchat to deliver file.



#### 4. The Infinitus Token

The total supply of INF Token is 100 million, generated through the Ethereum Smart Contract System. Each INF Token has the same value and functionality. INF Tokens are non-minable, non-divisible and non-cumulative. INF Tokens are required in 1 whole for INF's intended function – to activate the INF Repository. One INF Token "opens" one INF SmartDes Repository

Through the sale of INF Tokens, the INF team aims to raise funds for further research and development (R&D) and improving the basic functions of INF. We have planned for ongoing marketing campaigns in the post-ICO phase to maximize awareness and valuation of the INF Tokens. The funds raised will also be used for establishing a global marketing team and a technical team to work on the project and to facilitate listings on exchanges for liquidity.

#### 4.1 Infinitus Token Allocation

Eighty percent of the INF Tokens (80 million INF Tokens) will be allocated to the community while 10% is allocated for the Infinitus Mobile App Native Freemium Token. The remaining 10 percent will be allocated to the INF initiators and development team for the technology, resources and effort they have given towards the initial development of INF.

A Distributed Ledger Technology (DLT) derives its utility and value from network effects: The greater the number of users, the more valuable the technology. We hope to distribute 80 percent of the INF Tokens to all our supporters and build up our blockchain community & make INF a must-have app for every crypto-wallet user.

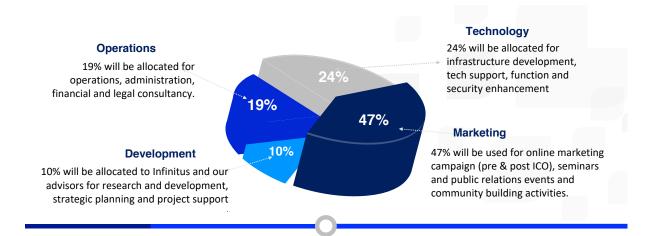
Eventually, 100 percent of the INF Tokens will be allocated to the community for INF to turn into a complete open source project as intended.



#### **Token Allocation Table**

Details of Allocation of Tokens	Number of Tokens	No. of Tokens to be allocated (%)
Number of Tokens sold to private	45 million Tokens	45%
purchasers during Token Pre-Sale		
Number of Tokens available for sale	30 million Tokens	30%
during the Token ICO Crowd Sale		
Number of Tokens for Mobile App	10 million Tokens	10%
Freemium Native Token for use		
Number of Tokens allocated to	10 million Tokens	10%
founders, team and advisors		
Number of Tokens used for early	5 million Tokens	5%
marketing (including airdrops and		
bounty programs)		
100 million <b>Tokens</b>		100%

## **4.2 Infinitus Use of Contribution**



**Use of Contributions** 



## 4.3 Infinitus Token Summary

The following is provided for summary purposes only and does not form a part of any agreement to the purchase of the Infinitus Tokens.

Seller Infinitus Technologies Pte. Ltd ("INF")

Private Company Limited by shares

Incorporated and registered in Singapore on 18th December 2017

Company registration number: 201736321C

Registered Office: 50 Raffles Place #37-00 Singapore Land

Tower

Singapore 048623

Website:	www.infinitustoken.io
Token Name:	Infinitus Token
Token Type:	Utility Token ( ERC20)
Ticker:	INF
Project Name:	Infinitus ( INF)
Project summary:	Infinitus (INF) is a blockchain based decentralized application which allows its users to store encrypted digital data on a decentralized network and transfer his private data to a designated receiver upon a predetermined triggered event.  INF is launching an initial token sale for its utility token, the Infinitus Token (" INF") is intended for the use and functions of INF mobile app, INF platform and its peer- to peer network.
Private Sale period:	15th February 2018 0000hrs ( Singapore Time UTC +8) to 15 <sup>th</sup> July 2018 2359hrs
Total supply of Tokens:	100,000,000
INF Mobile App Native Freemium Token Reserve	10,000,000
Private Sale Round:	45,000,000
Public Sale Round:	30,000,000
Community Airdrop and Bounty:	5,000,000
Management Reserve:	10,000,000
Unsold Tokens:	Reserved for future development
Minimum sale target (soft cap):	USD 2,500,000
Maximum sale target: (hard cap)	USD 20,000,000



Tokens for Sale for ICO Round:	30,000,000 INF for 15,000 ETH
Token Price:	1 INF = 0.0005 ETH or 1 ETH = 2000 INF Exclusive of any transaction fees or costs. INF Tokens must be purchased as 1 unit. No decimals allowed. Minimum purchase amount in public sale is 0.5ETH
Accepted payment methods	ETH transferred to the digital address specified on the INF Website, payable at the applicable ETH price determined by INF and specified at the time of purchase.  INF will ONLY publish the Token Sale Account or Address on its website at <a href="https://www.infinitustoken.io">www.infinitustoken.io</a> .
Further Token Sales	There will not be another Token Generation Event (TGE). INF will use the unsold Tokens for future development.
Countries not allowed for participation	Democratic People's Republic of Korea, Bosnia and Herzegovina, Congo, Eritrea, Ethiopia, Iran, Iraq, Lybia, Serbia, Somalia, South Sudan, Sudan, Sri Lanka, Syria, Trinidad and Tobago, Tunisia, Vanuatu and Yemen and any citizens of a GBX's list of banned countries.
Involvement in other Token Sales	INF has not issued any other tokens prior to this Whitepaper.



Project Name: Infinitus ( INF)

Website:	www.infinitustoken.io
Project summary:	Infinitus (INF) is a blockchain based decentralized application which allows its user to store encrypted digital data on a decentralized network and transfer his private data to a designated receiver upon a predetermined triggered event.  INF is launching an initial token sale for its utility token, the Infinitus Token (" INF") is intended for the use and functions of INF mobile app, INF platform and its peer- to peer network.
Directors and Management	INF confirms that none its directors or shareholders have been the subject of, or involved in, any of the following:  (a) unspent convictions in relation to indictable offences; (b) bankruptcies, receiverships, liquidations, administrations, voluntary arrangements of such person or of any company or partnership where such person was a director with an executive function or partner at the time of or within the 12 months preceding such events; (c) any official public incrimination and/or sanctions of such person by statutory or regulatory authorities (including designated professional bodies); or (d) disqualified by a court from acting as a director of a company or from acting in the management or conduct of the affairs of any company.  None of INF or any of it directors are involved in any current or threatened legal disputes that may affect INF or the status of the Project.  Xanne Leo, CEO has no further information to disclose.
Shareholders	Eric Song Yann Yunn Co-founder Xanne Leo Sen Yun Co-founder
Advisers, Partners and Third Party Service Providers	The compensation arrangements for each of those parties are as follows:  (a) 5 Strategy advisors: Offered INF Tokens with a 30 days vesting Period.  (b) Legal advisors: fiat currency payments based on work performed.  (c) Auditors: fiat currency payments based on work performed.  (d) Marketing Partners: fiat currency based on work performed.  INF confirms that there is no affiliation, conflict of interest or related party transactions with its management team and directors.



Project Development Reporting	INF will provide formal updates about the progress of the Project on a quarterly basis via the INF website, official INF Telegram Announcement Channel and the INF mobile app
Project Timeline and Roadmap:	Please refer to The Roadmap in Section 7 of the Whitepaper.
Project Use of Contributions for Development	Please refer to Use of Contributions in Section 4 of the Whitepaper
Intra-group Service Arrangements:	All technology and platform are developed and operated by inhouse team. No formal third party service arrangements have been made. The platform uses many other open sourced software and technology readily available in the marketplace.
Material Resources:	INF has not filed for any IP rights and patents.
Additional Information:	No additional information



## 4.5 Infinitus Token Sale Summary

The following is provided for summary purposes only and does not form a part of any agreement to the purchase of the Infinitus Tokens. All purchasers should be aware that a secondary market for INF Tokens may not necessarily develop.

Token Sale Instructions Website:	www.infinitustoken.io Purchasers must follow the instructions provided on the Website to purchase INF Tokens for the ICO launch on GBX Grid Platform.
Private Sale Period:	15th February 2018 0000hrs ( Singapore Time UTC +8) to 15 <sup>th</sup> July 2018 2359hrs
Public Sale Period:	Targeted on 3 <sup>rd</sup> week of July 2018
Total supply of Tokens:	100,000,000
Total Tokens for Sale:	75,000,000
Private Sale Round:	45,000,000
Public Sale Round:	30,000,000
Unsold Tokens:	Reserved for future development
Tokens for Sale for ICO Round:	30,000,000 INF for 15,000 ETH
Token Price for ICO Round:	1 INF = 0.0005 ETH or 1 ETH = 2000 INF Exclusive of any transaction fees or costs. INF Tokens must be purchased as 1 unit. No decimals allowed.
Minimum Purchase Amount:	0.5 ETH or 1000 INF
Accepted payment methods	ETH transferred to the digital address specified on the INF Website, payable at the applicable ETH price determined by INF and specified at the time of purchase.
	INF will ONLY publish the Token Sale Account or Address on its website at <a href="https://www.infinitustoken.io">www.infinitustoken.io</a> .
Further Token Sales	There will not be another Token Generation Event (TGE). INF will use the unsold Tokens for future development.
Authorised Token Sales Communication Channel"	The only communication channels authorised by INF for the purposes of the Token Sale are:  Website: www.infinitustoken.io
	Email: support@infinitustoken.io Telegram: https://t.me/infinitustoken_ANN



Token Lock-Up Period	Pre-Sale INF Tokens has a lock up period of 30days from the Date of Exchange Listing. In the event of multiple exchange listings, it shall be counted from the 1 <sup>st</sup> Exchange Listing Date.  Public Sale INF Tokens does not have any lock up period.
Private Sale Terms	45,000,000 INF tokens are allocated for Private Sale. There are no Bonus Tokens given for Private Sale. Certain discount may be applicable depending on the quantity purchased. Please contact support@infinitustoken.io for more details.
Declaration	Infinitus has taken all reasonable care to ensure that the facts stated in this document are true and accurate in all material respects, and that there no other facts that the omission of which would make misleading any statement in the document, whether of facts or opinion. INF accepts responsibility accordingly.



## 5. The Team

#### 5.1 The Management Team

We have the best experts in our team, driven by our passion to help crypto-currency enthusiasts avoid any form of loss caused by the loss of passwords or private keys.

#### Xanne Leo - Co-founder CEO

Xanne has 16 years of experience in the financial service industry in South East Asia. She specializes in corporate advisory and deal sourcing for cross border M&A and business growth. Her healthcare startup was one of the Top 5 finalists on Channel News Asia Startup Season 3 that was aired across Asia in 2016. She brings invaluable insights and leadership to the team in the consumer technology space.

#### Eric Song - Co-founder Strategic Adviser

Eric has been an equities and futures trader for over 20 years. He started his early career in proprietary trading firms and progressed to manage substantial portfolios in a billion-dollar hedge fund with global macro strategy. "We are seeing an emergence of a new asset class, blockchain technology and crypto currency will soon reach mass adoption stage."

#### Moshe Schlisser - President

Moshe is the Managing Partner of Iberica Investments which oversees many PE and VC projects. He's also the director of Todos Medical Ltd. since February 27, 2016. Mr. Schlisser currently also serves as a director at SmartGreen Ltd, Tantel Group Ltd and III Pte Ltd. Mr. Schlisser is a General Partner at Shefa Capital Ltd a Growth Venture Fund with a focus on mid to later stage deep technology investments. Mr. Schlisser held managerial positions in various investment firms and has experience with investments, structured finance and mergers and acquisitions.

#### Teresa Tan - Chief Operations Officer

Teresa possesses an extensive experience in project management. She has an engineering background and carries expertise in management of oil and gas upstream projects. Subsequently, she headed sales for the APEC region.

Teresa's years of experiences gained in management of multimillion dollar projects has helped her develop the expertise for on- time delivery through the effective management of critical timelines and resources.



#### Marcus Yuen- Chief Technology Officer

Since 2007, Marcus runs an outfit of programmers and service staff out from HK that provides a service to various financial intermediaries and institutions and private trading firms. Relationships are forged with external vendors and various stock exchanges to provide for hi-frequency trading with the exchanges. His range of expertise includes carefully customizing each entities requirements and striking partnerships for the long term.

#### Simon Lee - Chief Financial Controller

Simon is the co-founder of Corporate House Group and an Equity Partner of Corporate House & Partners LLP. He is an Associate of the Institute of Chartered Secretaries and Administrators and he has extensive experience in corporate secretarial practice and advisory services, in Singapore, Hong Kong and Malaysia.

#### Dr. Ting Shang Ping – Algorithm Cryptotrading and Liquidity Provider

Dr. Ting has over a decade of experience in the financial technology and AI space. Dr. Ting founded the proprietary trading company, Anderson Sigma and created his own low latency Algotrading platform, SNAP. He built a successful career as a proprietary trader at electronic market maker Nyenburgh Holdings and established a partnership with Ferrell Asset Management on a market neutral robo-trading fund targeted to provide consistent returns with minimal volatility.

He also formerly served as a software engineer at the Defence Science & Technology Agency ("DSTA"), where he developed artificial intelligence software for the Singapore Armed Forces' advanced combat simulator.

#### Jose Escudero – Strategy and Marketing Officer

Jose, with more than 18 years of professional experience in management consulting and corporate finance helping worldwide corporations, organisations and governments to develop real value added strategies oriented to achieve successful next generation developments.

Jose has been member of different Boards of Directors and Direction Committees of many companies in different industries. He has been also working as an independent expert for the leading investment banking and private equity firms like Goldman Sachs, HIG-Havard Investment Group, Advent, etc.

#### Claire Tan - Public Relations

Claire has broad experience in investment advisory and wealth management. Her area of expertise includes business development in the asset management field. She was a senior investment advisor in a family office and a relationship manager in a reputable private bank.



#### Leo Liu- Platform Technology

Leo has been in the Programming space for the last 15 years. Familiar with various programming languages like Java, C#, Pascal, C++, Andriod, Flash, ActionScript to name a few. Became aware and interested in the crypto and blockchain space for the last year. His range of expertise includes the ability to provide market data and build bridges to different platforms linking financial institutions and proprietary trading firms with various exchange.

#### 5.2 The Advisory Team

#### Ronald Aai

Blockchain Technology Adviser

Ronald is a serial entrepreneur in the new world technology for the last 25 years. He had successfully built several internet business. In his early career and has been developing new technologies for telco systems, IOT solutions, blockchain technology, social media, payment, mobile wallets and mobile applications. Ronald has several IP filed under his name for mobile software development.

Quek Li Fei – Legal Adviser

Legal advisor on blockchain, cryptocurrency and ICOs. In addition to Li Fei's experience in acting for banks on varied transactions and in general corporate law, he also helps individuals in estate planning, including the legal aspects of wealth management, advising on and setting up trusts and off-shore structures to secure their future and the future of their families.

He is also actively involved in advising on legal aspects of distributed ledger technology/blockchain, cryptocurrency; ICOs (initial coin offerings), including legal and regulatory compliance. Li Fei heads the CNP's Banking and Finance as well as Private Clients teams.

#### Annetta Li Jiaman

Market Adviser (China & ASEAN)

A visual communication branding veteran. Annetta has more than 10 years of experience in brand planning, marketing and event management across the 10 ASEAN countries. She had led the planning and completion of numerous One Belt One Road projects in Asia building bridges for the domestic Chinese companies and foreign customers.

The key organiser for the Silk Road International Film Festival - ASEAN Film Week, China-ASEAN Cultural Capacity (Movies) Co-operation Seminar and co-organizer for Malaysia E-Commerce Exhibition. In the blockchain space, Annetta had organised a 2000pax public relations event for "Influence Chain" and opening ceremony for "EasyChain" in Singapore in 2018.



#### Paul Teo

Business Adviser (Malaysia)

Paul is a serial entrepreneur and founder of the Mixed Martial Arts Gym, Muay Fit Malaysia. He brings an invaluable 25 years of experience from the health, hotel and telco industry to the emerging ICO world and is currently an advisor to several crypto start-up ventures in South East Asia.

Rupertus Rothenhaeuser

Market Adviser (Germany)

Ruptus has served nearly 30 years in Investment Banking and Derivative Markets. Starting as an Options&Futures Market Maker in 1990, he quickly became one of the driving forces in the Structured Products arena. He spend many years for BZW in London, BNP Paribas in Paris and ABN AMRO in Hong Kong covering Trading and Sales & Marketing to Financial Institutions. Most recently, he spend over 5 years working for the Stuttgart Stock Exchange as Head of Global Sales and Data.



#### 6. Corporate Governance

#### 6.1 Management Conduct of its Affairs

Principle: Key management personnel are to provide leadership, vision, competency and accountability to lead and grow the company.

- a) Providing entrepreneurial leadership, set strategic directions and overall corporate policies of Infinitus (INF);
- b) Ensuring the adequacy of internal controls, risk management and periodic reviews of the INF's technical performance and growth;
- c) Setting INF's values and standards, ensuring that the necessary human resources are in place; and
- d) Assuming responsibility for good corporate governance practices.

The 2 Directors- Xanne Leo and Teresa Tan will take extreme care in adopting top security measures, with the use of multi-sig wallets and cold storage to ensure contributions are handled safely. These measures are also regularly reviewed by the Management Team. We would consider to explore the use of custodian account, escrow services and third party security storage as and when the cryptocurrency market services matures and diversify.

#### 6.2 Advisers Conduct of its Affair

Principle: There should be a cohesive and collaborative element on the Adviser's Board. Each adviser is to offer in-depth and extensive knowledge and technical know-how in their area of expertise to the INF management team for the benefit of the INF platform and all its stakeholders.

Each Adviser has been appointed on the strength of his calibre, experience, grasp of corporate strategy and potential to contribute to the company and its businesses. Every Adviser brings valuable insights from different perspectives vital to the strategic interests of the company as they possess the necessary competencies to provide the Management Team with a diverse and objective perspective on issues so as to lead, govern and grow the company effectively.



## 6.3 Management & Advisers- The Infinitus Team

Principle: There should be a clear division of roles and responsibilities which will ensure a balance of power, authority, perspective and competency.

INF adopts a dual leadership structure whereby there is a distinct division of roles and responsibilities between the 2 INF Co-founders- Xanne Leo, CEO heading the Management Team and Eric Song, Strategic Adviser Head, leading the Adviser Board. This structure provides the company with a balanced industry market outlook that is current and relevant by combining the specialised knowledge, expert opinion or localized market know-how and experiences of the 2 groups together.

Xanne Leo, Chief Executive Officer with Teresa Tan, Chief Operations Officer has overall responsibility of INF's operations, organisational effectiveness and implementation of all policies and decisions.

As Strategic Adviser Head, Eric Song is responsible for ensuring Adviser's Board effectiveness and conduct, as well as strategic development of INF. We have appointed 5 Advisers, veterans in their respective fields to support, guide and advise the team.

All Management Team and Advisers fulfill a pivotal role in corporate accountability. Together, the INF Team as a whole has unbiased and independent views, advice and judgement to take care of the interests of INF, our stakeholders, and the various communities in which the INF mobile app serves.

The Management Team and the Adviser Board shall collectively and regularly review and improve INF's business and operational activities to identify areas of significant business risks as well as taking appropriate measures to control and mitigate these risks. The team shall review all significant control policies and procedures to ensure proper governance.



## 7 The Roadmap

## **Phase 1- The Team and Platform Functions**

Q4 2017	Conceptualization ■ A blockchain based solution for all crypto-wallet users
	Business ■ Pre-seed Round- INF takes off with a pre-seed round raised from reputable VCs in Hong Kong, Singapore and Israel.
	Product Research & Development ■ INF validates the need of the blockchain community ■ Online Research on market need and competitive analysis.
	Management Team INF rounds up the year with a talented and dedicated team joining the management. Co-founders forming the core team with CTO,. COO, CMO, CFO.
Q1 2018	<ul> <li>Legal Matters</li> <li>Presale- INF engage in pre-sale events across Asia and Europe.</li> <li>Participating in Major Blockchain conferences and event around the world</li> <li>Hong Kong INF Token Presale Private Event at Quarry Bay, Hong Kong in March 2018</li> <li>Kuala Lumpur INF Token Presale Private Event at KLCC, Malaysia in March 2018</li> <li>Singapore INF Token Presale Private Event at Centennial Tower and Intercontinental Hotel Singapore, February to March 2018</li> <li>Singapore INF Token Official Pre-ICO Preview at MBS Singapore</li> <li>Please refer to our website for more details about the private events.</li> </ul>
	Product Research & Development  ■ INF Mobile App is being developed  ■ Mobile app basic user functions for UI/UX
	Advisory Board  Announcing INF's Advisory board  Adding new Market Advisers as we progress into different jurisdictions.
Q2 2018	Business  ■ Online Marketing Campaigns and events ■ Marketplace KYC for Token Sale ■ Panel Speaker for the Global Inclusive Blockchain Conference at SUSS, Singapore, April 2018



<ul> <li>Competition Participation- INF is announced as the winner of Blockshow for Blockchain without summit at Consensus Week 2018, Manhattan NYC, May 2018</li> <li>Community building &amp; management- Telegram, Twitter, Github and various major forums</li> <li>Please refer to our website for more details about the events</li> </ul>
Token Generation Event
Product Research & Development  INF to launch its mobile application MVP version 1.0-  on iOS and Android platform,  with whitelisting and login functions,  press release announcement and  INF e-wallet to receive airdrop & bounty



# **Phase 2- Blockchain Functions and Mobile App Development**

Q3 2018	Explore & expand B2B partnership possibilities with other dApps store and applications.     Marketing and Promotion of the INF mobile app downloads to the crypto community in Asia and Europe.     Education and collaborations with Blockchain academic symposiums to widen blockchain adoption on the market place.     Keynote Speaker for London Fintech Week, London July 2018     Panel Speaker for Block Asia Conference Singapore, July 2018     Keynote Speaker for World Blockchain Summit, Korea,
	September 2018  Token Generation Event  Token Distribution to the users
	Product Research & Development  Blockchain functions  Develop Blockchain Functions, decentralised network, develop Data Encryption Protocol & Dapp active tracking.  Enhancing functions of the mobile applications  push notification, news update for better engagement.  Testing, Feedbacks & Improvements  UAT, stress test & performance test.  Finalized security scanning tools which is utilized by investment banks on similar platforms.  Collect and analyse user feedback from the App/Play store
Q4 2018	<ul> <li>Business</li> <li>Marketing Campaign in Europe and Asia</li> <li>Events and seminars to promote the INF mobile app downloads</li> <li>Online marketing and local communities building activities</li> <li>Organize educational symposiums for blockchain applications</li> <li>Collaboration and tied-ups with other dApps</li> <li>Speaker for Dubai Blockchain Conference October 2018</li> </ul>
	Product Research & Development  INF Alpha version MVP product- Mobile App version 2.0:  to be launched on October 2018 with Refined UI & layout & Enhanced security features  INF Beta version 2.0 product- INF Web Platform to be launched on December 2019:  Mobile application version 2.1 Enhanced storage and performance and security. Improve data processing speed and efficiency



# **Phase 3- Beta Product and Technological Enhancements**

Q1 2019	<ul> <li>Business</li> <li>Marketing Campaign in Europe and Asia</li> <li>Events and seminars to promote the INF mobile app downloads</li> <li>Online marketing and local communities building activities</li> <li>Organize educational symposiums for blockchain applications</li> <li>Collaboration and tied-ups with other dApps</li> </ul>
	<ul> <li>Product Research &amp; Development</li> <li>Enhance Data Encryption</li> <li>Explore Smart Contract veto functions</li> <li>Validate recipient identity verification function</li> <li>Enhance Dapp social media APIs integration.</li> <li>Explore options to reset passwords and trigger alerts</li> </ul>
Q2 2019	<ul> <li>Marketing Campaign in US &amp; Latin America</li> <li>Events and Seminar to promote the INF mobile app</li> <li>Online marketing and local community building activities</li> </ul>
	Product Research & Development
Q3 2019	Product Research & Development



## 8 Connect with Infinitus

Please refer to these official communication channels for updates and news from us

- 1) Website- www.infinitustoken.io
- 2) INF Telegram Chat http://t.me/infinitustoken
- 3) Telegram Official Announcement Channel- t.me/infinitustoken ANN
- 4) Twitter @ infinitustoken https://twitter.com/InfinitusToken
- 5) Github Account- <a href="https://github.com/InfinitusToken">https://github.com/InfinitusToken</a>
- 6) Medium: <a href="https://medium.com/infinitustoken">https://medium.com/infinitustoken</a>
- 7) Linkedin: <a href="https://www.linkedin.com/company/infinitustoken/">https://www.linkedin.com/company/infinitustoken/</a>



#### 9 Disclaimer

The only rights granted in respect of the INF Tokens are to hold, transfer and use the INF Tokens in respect of the platform, protocol or network that INF Issuer is developing or operating.

INF Tokens do not have any other rights, use, purpose, value, attributes, functionalities or features, whether expressed or implied. The INF Tokens are not intended to be redeemed, purchased or otherwise transacted for profit. All purchaser and holders of the Token will not receive any profit, income, return or other benefit purely by virtue of holding the INF Token.

Tokens are not to be understood, deemed, interpreted or construed to be or to be representative of any kind of:

- (a) currency, legal tender, money or deposit, whether fiat or otherwise, nor any substitute for such currency, legal tender, money or deposit;
- (b) investment (whether secured or unsecured), equity interest, proprietary interest, economic right (including any kind of right to payment, income, dividend, return, profit, or other return, or any sums to be paid, or likely to be paid, out of such), share or similar interest in or claim against any person, asset, entity, organization, scheme, venture or project;
- (c) equity, debt or hybrid instrument, security, collective investment scheme, managed fund, financial derivative, futures contract, deposit, commercial paper, negotiable instrument, investment contract, note, bond, warrant, certificate or instrument entitling the holder to interest, dividends or any kind of return, nor any other financial instrument;
- (d) right, title, interest or benefit whatsoever in whole or in part, in any person or property, or any assets whatsoever: or
- (e) any commodity that is regulated under applicable law or which any person is obliged to redeem or purchase.

INF Tokens are not guaranteed or secured by any person, asset, entity, organisation, scheme, venture or project, including the Issuer, in any way. The Issuer is under no obligation to issue replacement Tokens in the event that any INF Token or private key is lost, stolen, malfunctioning, destroyed or otherwise inaccessible for any reason. Neither the Issuer nor any other person is obliged to redeem or purchase the INF Tokens at any time.

Token Issuance are mostly unregulated by governments in various jurisdictions at present therefore the issuance of INF Tokens may be suspended or cancelled at any time due to unforeseen circumstances. All Tokens Purchase are final and non-refundable.

Token purchasers will receive official notices and updates quarterly from the Issuer via the Infinitus Mobile App.

The Terms and Conditions is governed by the law of the Republic of Singapore.

Please refer to www.infinitustoken.io for more details.



## 10 Legal

This Whitepaper has not been registered under the Securities and Futures Act (Cap 289) or under any Securities Exchange and applicable securities laws in Singapore. This Whitepaper has not been examined or approved by the Monetary Authority of Singapore ("MAS") or the Accounting and Corporate Regulatory Authority ("ACRA"); Should any Parties be unclear about this Whitepaper or any of the terms of this Whitepaper or have any doubt as to this Whitepaper or any of its terms, the Parties (or Party) are advised to seek legal, financial, tax or other professional advise before proceeding with the Token Purchase.

INF are not securities or units in a collective investment scheme or business trust, each as defined under Singapore's Securities and Futures Act (Cap. 289) ("SFA"). Accordingly, the SFA does not apply to the offer and sale of INF. For the avoidance of doubt, this initial offering of INF need not be accompanied by any prospectus or profile statement and no prospectus or profile statement needs to be lodged with the Monetary Authority of Singapore ("MAS").

This Whitepaper does not constitute an offer of, or an invitation to purchase, INF in any jurisdiction in which such offer or sale would be unlawful. No regulatory authority in Singapore, including the MAS, has reviewed or approved or disapproved of INF of this Whitepaper. This Whitepaper and any part hereof may not be distributed or otherwise disseminated in any jurisdiction where offering tokens in the manner set out this Whitepaper is regulated or prohibited.

The information in this Whitepaper is current only as of the date on the cover hereof. For any time after the cover date of this Whitepaper, the information, including information concerning INFINITUS TECHNOLOGIES PTE. LTD.'s ("Infinitus") business operations and financial condition may have changed. Neither the delivery of this Whitepaper nor any sale made in the related initial token offering shall, under any circumstances, constitute a representation that no such changes have occurred.

Whether taken as a whole or read in part, this Whitepaper is not, and should not be regarded as, any form of legal, financial, tax, or other professional advice. You should seek independent professional advice before making your own decision as to whether or not to purchase any INF Tokens. You are responsible for any and all evaluations, assessments, and decisions you make in relation to purchasing INF. Tokens You may request for additional information from Infinitus in relation to this offer of INF. Infinitus may, but is not obliged to, disclose such information depending on whether (i) it is legal to do so and (ii) the requested information is reasonably necessary to verify the information contained in this Whitepaper.

INF are intended for use on the InfinitusToken.io network and the INF mobile application ("Infinitustoken.io") for purposes of accessing the INF "vault services", and Infinitus warrants that INF Tokens are fit for this service stated in the Whiepaper. Upon purchasing any INF, you will be deemed to have reviewed this Whitepaper (and any information you may have requested and obtained from Infinitus) in full and to have agreed to the terms of this offering of INF, including to the fact that this offering does not fall within the scope of any securities laws in Singapore and is not regulated by the MAS. You further acknowledge and agree that INF are not securities and



are not meant to generate any form of investment return. Persons considering acquiring INF are responsible for conducting their own due diligence on Infinitus and INF, and should ensure that they understand and are able to bear the risks of purchasing INF.

Infinitustoken.io, INF mobile app, and any related services provided by Infinitus are provided on an "as is" and "as available" basis. Infinitus does not grant any warranties or make any representation, express or implied or otherwise, as to the accessibility, quality, suitability, accuracy, adequacy, or completeness of Infinitustoken.io, INF, or any related services provided by Infinitus, and expressly disclaims any liability for errors, delays, or omissions in, or for any action taken in reliance on, Infinitustoken.io, INF, and any related services Infinitus may provide. No warranty, including the warranties of non-infringement of third party rights, title, merchantability, satisfactory quality, or fitness for a particular purpose, is given in conjunction with Infinitus. io, INF mobile app, and any related services provided by Infinitus.

#### Regulatory Risks

The regulation of utility tokens such as INF is still in a very nascent stage of development in Singapore. A high degree of uncertainty as to how tokens and token-related activities are to be treated exists. The applicable legal and regulatory framework may change subsequent to the date of issuance of this White Paper. Such change may be very rapid and it is not possible to anticipate with any degree of certainty the nature of such regulatory evolution. Infinitus does not in any way represent that the regulatory status of INF will remain unaffected by any regulatory changes that arise at any point in time before, during, and after this offering.

## No Regulatory Supervision

None of Infinitus or its affiliates is currently regulated or subject to the supervision of any regulatory body in Singapore. The INF Tokens have not been approved, disapproved or recommended by the Securities Authority or any other regulatory authority in any jurisdiction.

No Fiduciary Duties Owed As Infinitus is not a regulated financial institution, it does not owe holders of INF any fiduciary duties. This means that Infinitus has no legal obligation to always act in good faith in the best interests of holders of INF. While Infinitus will have regard to the interests of holders of INF, it is also permitted to consider the interests of other key stakeholders and to prefer these interests over the interests of INF holders. This may mean that Infinitus is permitted to make decisions that conflict with, or are not necessarily in, the interests of INF holders. Not owing any fiduciary duties to holders of INF also means that holders of INF may have limited rights of recourse against Infinitus and its affiliates in the event of disputes.

NF Token Holders acknowledge and agree that your decision to purchase, hold, and / or use the Tokens is based solely on the right to potentially use the Tokens for the Services (as defined in the Whitepaper) on the INF Platform and not on for any expectation of financial gain because of the fluctuations in the value of the Tokens.



#### Tax Risks

The tax characterisation of INF is unclear. Accordingly, the tax treatment to which they will be subject is uncertain. All persons who wish to purchase INF should seek independent tax advice and legal advise prior to deciding whether to purchase any INF. Infinitus does not make any representation as to whether any tax consequences may arise from purchasing or holding INF.

#### Risks from Third Parties

INF Tokens are blockchain-based utility tokens. The security, transferability, storage, and accessibility of blockchain utility tokens depends on factors outside of Infinitus's control, such as the security, stability, and suitability of the underlying blockchain and its ecosystem. Infinitus does not represent or otherwise assure that it can prevent such external factors from having any direct or indirect adverse impact on any INF Tokens and the INF platform. The risks associated with building a project dependent on unproven third-party technology (Aura) which is still underdevelopment. Any development and tests conducted on alternative platforms such as EOS and Bluezelle are still in its initial stage and may be subjected to change. In the worst case scenario, private data stored on the INF network nodes may potentially be lost or destroyed due to third party platforms and blockchains unsuccessful deployments or executions and/or any other affiliated technology malfunctions and failures which are beyond INF's control and management.

Persons intending to purchase INF Tokens should note that adverse events caused by such external factors may results in the loss of some or all INF Tokens purchased. Such loss may be irreversible. Infinitus is not responsible for taking steps to retrieve this loss.

#### Risks in Purchasing INF

Infinitus cannot and does not guarantee or otherwise assure that there are no risks in relation to your purchase of INF. The purchase of INF may, depending on the manner in which the relevant purchase is effected, involve third parties or external platforms (e.g., wallets). The involvement of such parties or platforms may introduce risks that would not otherwise be present, such as misconduct or fraud by the third party, or your failure to receive INF upon duly making payment because of a third-party wallet's incompatibility with INF. Infinitus is not responsible for any risks arising due to the involvement of third parties, including the risk of not receiving (or subsequently losing) any or all INF you attempt to (or successfully) purchase.



#### **Important Notices**

The Whitepaper has been drafted in accordance with the GBX Token Sale Rules. The GBX Market is not a 'regulated market' as defined under the Directive on Markets in Financial Instruments 2004/39/EC. GBX Limited is not responsible for the content or accuracy of the Whitepaper or the conduct of the Token Sale in any way, and that neither Admission nor the approval of the Whitepaper pursuant to the Token Sale Rules constitutes a warranty or representation by GBX Limited as to the competence of the Applicant, its service providers or any other party connected with the Project, the Token or the Token Sale, the adequacy of information contained in the Whitepaper or the suitability of the Project or the Token for any purpose. GBX Limited will not be liable for any false, inaccurate, inappropriate or incomplete information contained in the Whitepaper.

Consents have been obtained from persons who have provided any reports or statements which are included in the Whitepaper or on which statements in the Whitepaper are based. The Issuer is a new entity and has no operating history