

LOGITRON BLOCKCHAIN NETWORK



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BACKGROUND

Metaverse Revolution

During the pandemic outbreak in 2020, in search of the intersection between productivity and prevention from virus spread, people had to find ways to do their businesses apart from offline offices. The mission was not only problem of small companies but also challenges for gigantic companies such as Microsoft, Meta, Google, and so on.

Tough times are not only crisis but also great opportunity for innovation. Accelerating trend for remote working environment has received a boost and escalated quickly in order to adapt to pandemic crisis.

Office productivity tools have been around us for more than decades. The range is from word processor, online communication, backlog management tool to visual presentation, and the list never ends. Once were the assistant tools, now they became the indispensable for everyday tasks.

Much needed innovation for better productivity didn't stop there. Even earlier than the pandemic, innovators such as Meta has been working on VR/AR technology anticipating that the next big thing will take place in ethereal territory, Metaverse.

Metaverse is where virtually everything is copied to digital space. You can expand your life into the digital space blurring the border line between offline and online, tangibles and intangibles.

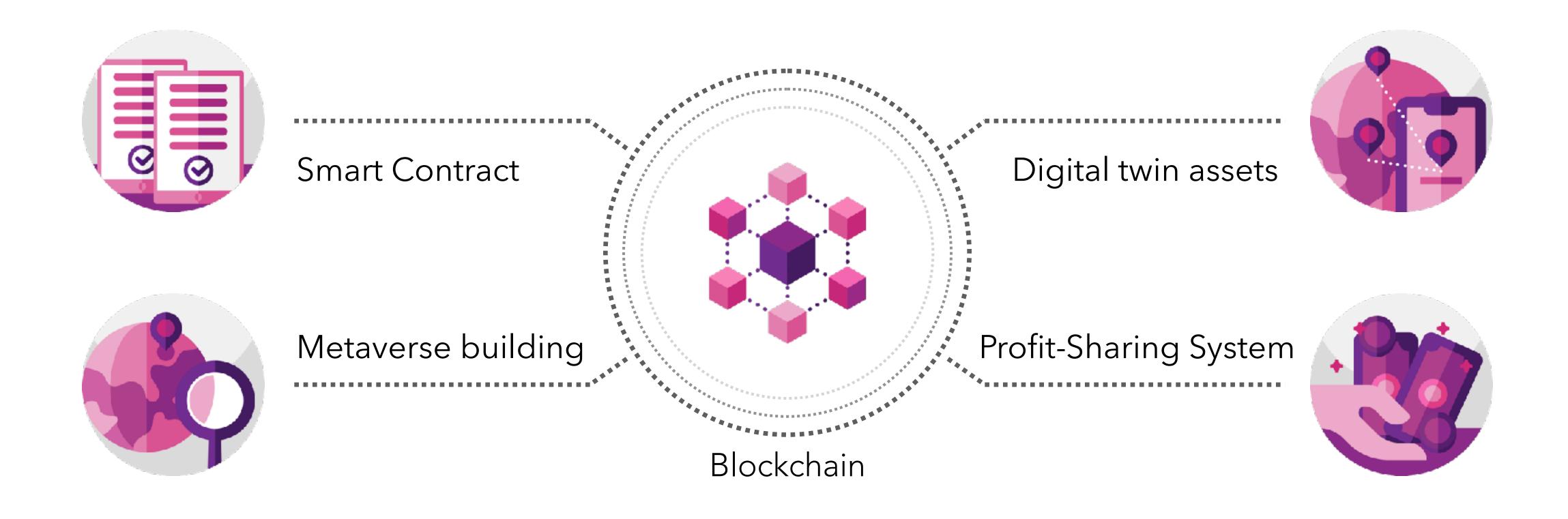
Values produced in Metaverse will balance out its counter part - real world, according to experts in future trend although the road to perfection is always bumpy considering security, privacy, mental health, governance, system consistency, and the problem list can hardly finish.

That is where blockchain convergence steps in, playing a key role where the bleeding edge technologies come in together and brings about a series of multiple innovation in transforming offline values onto blockchain clouds.

Solving all the challenges above in one place over the network and we call it Logitron. The ultimate form of parallel universe composed of entities representing the counter-parties in the real world gives a rise to new economy thanks to the convergence of blockchain technology.

1. Logitron Blockchain

A Logitron is atomic level element building the whole eco system for Metaverse blockchain.

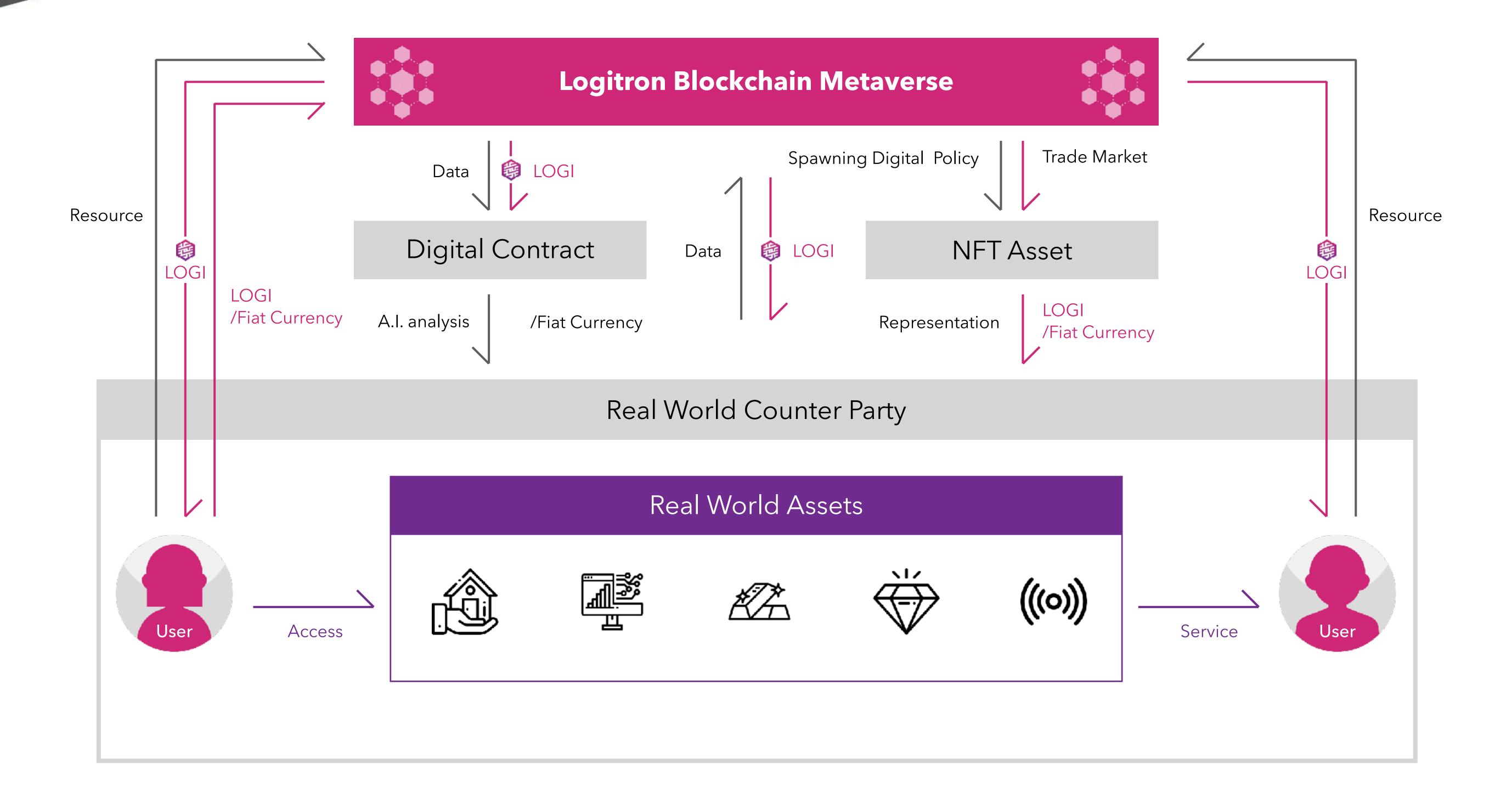


Logitron key features

Logitron blockchain mimics how businesses run in the world. For example, it can simulate how a truck driver delivers goods from a consignor to destination. In doing so, assets on the blockchain can be analyzed, tokenized, traded, and make profit of its own by giving values to the eco system.

Each digital asset on blockchain is represented by Logitron NFT Unit (LNU). Then the Unit needs Logitron for its power source. In other words, executing the contract bound to LNU requires Logitron. In the same sense, LNU can be traded denominated by Logitron.

2. Logitron Ecosystem



The Logitron eco system builds upon the copy of real world. Each type of entities can be copied over to Logitron blockchain simulating interaction between humans, human to machine, machine to machine.

This leads to possibilities where people can run their own business upon the Logitron platform at the ease of digital without additional cost. Even the 3rd party platforms can be built on the Logitron platform by 3rd party service provider using digital asset on Logitron.

Once the digital asset on the platform can be identified by its signature with substantial reputation score, then LNU spawning initializes for the asset, so the asset can be traded through the Logitron Market.

The assets can be divided into smaller shares and traded by owners of the assets with help of ubiquitous Logitron. The LNU works automatically as its own profit center and the owners of its shares will receive appropriate dividends by its contract which will enable you to digitize business structures you have offline.

3. Logitron Platform

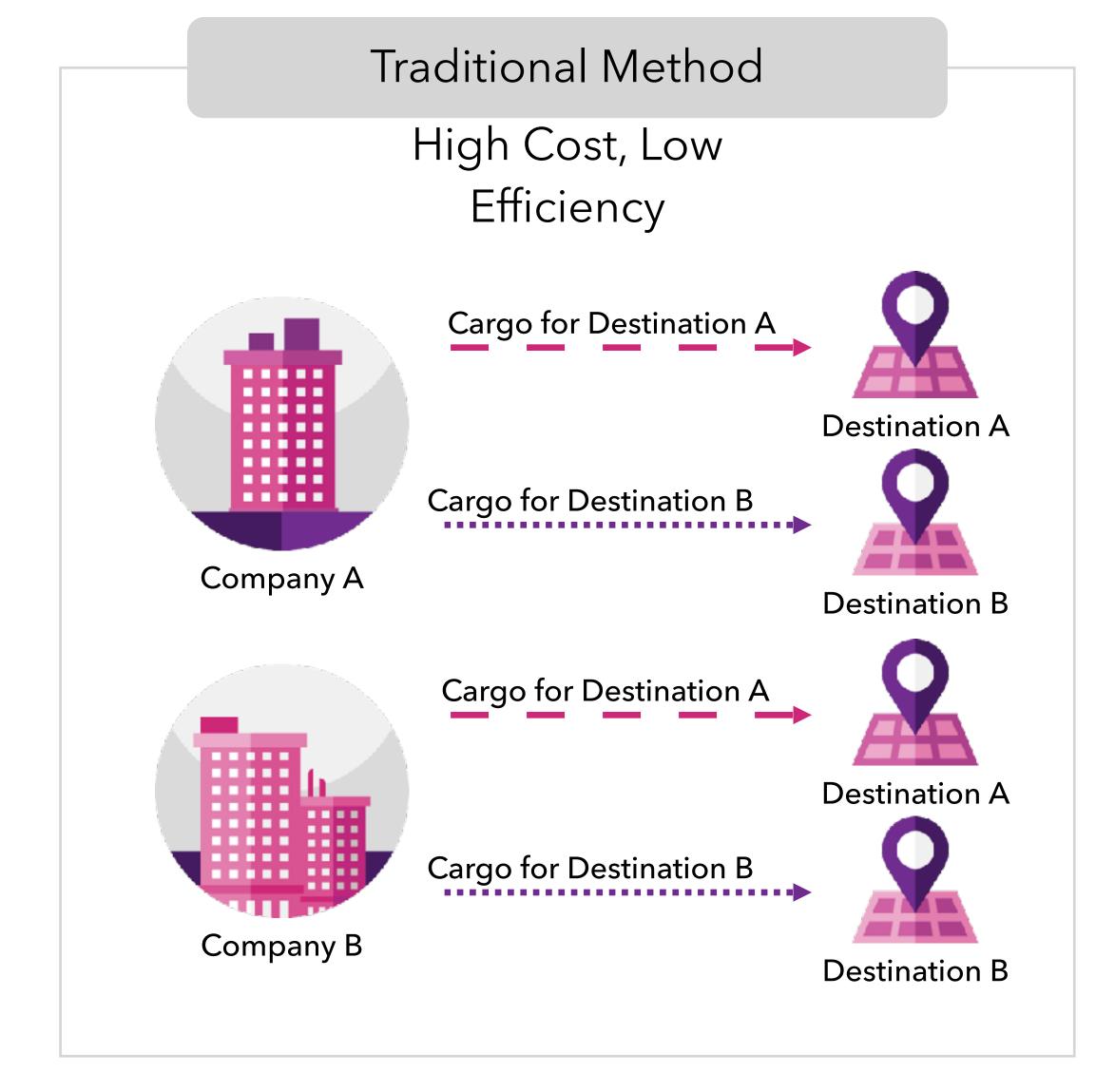
All types of business in real world can be copied over to Logitron platform. IoT sensors communication over the blockchain network brings in huge benefits not only solving current challenges but also fostering adoption rate of automated contracts carried out by agents between machines.

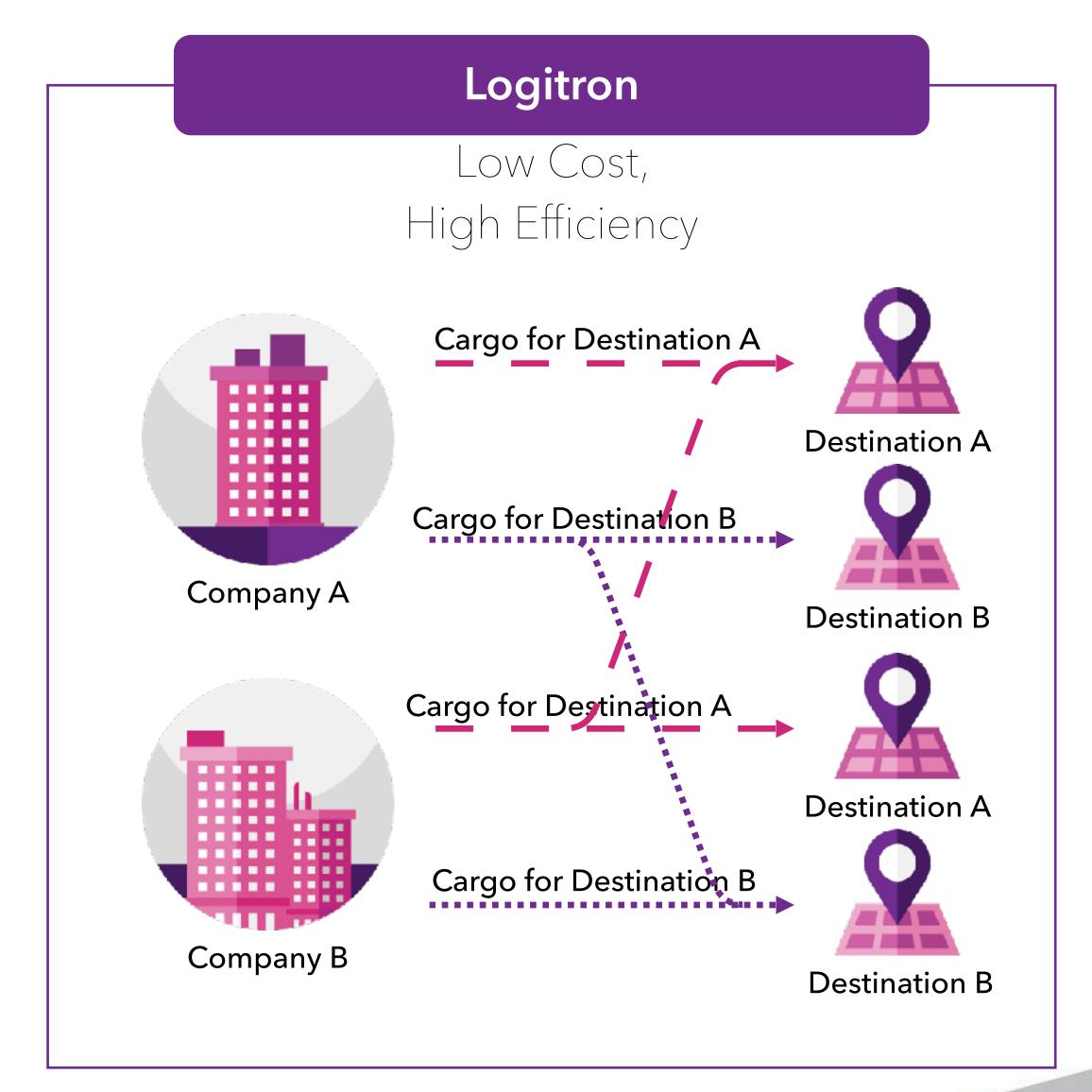
One good example is B2B logistics problem. There is extravagant diseconomy in B2B logistics industry. Not to mention a ton of document works are involved during the process, it also suffers lack of routing and matching among consignors and shipowners.

Logitron not only copies the each entity of business players but also help them build their business online seamlessly hassle-free. People can buy virtual real-estate including roads and routes on Logitron. They can help other players by providing information of optimized routes avoiding congested stream.

Logitron project also provides 1st party platform for C2S matching software running on blockchain. The project has several 1st party platforms in schedule to publish.

Smart Logistics System





4. Logitron Application

Open API and Integrated Processes

Logitron Platform is designed to allow the 3rd party developers to check various real-time information on the Logitron Network. It can fetch transaction information, contract status, network congestion level, active users online, and so on. This can help 3rd party developers build their business on the platform much easier.

DeFi Application

Users can have their own banks on Logitron. They can publish a market contract, banking contract, broker contract, insurance contract, and the list goes on. It can also provide FX market with other cryptocurrency bound to entirely rule-based contract. People can expect ROI on each banking contract. Selling the whole contract including profit is acceptable as long as consensus is made.

Real-time Information Sharing for Efficient Communication

Machines can obtain Logitron wallet address as well. That means sensors can communicate on their own based on a contract/policy written for them. IoT communication over blockchain reduces security failure as well as maintains efficient communication between machines. No tampering, no collusion between sensors, objects, middlemen over network.

Metaverse and NFT Assets

People can buy digitized assets copied from real world or totally virtual assets living on Logitron Metaverse. You can choose your avatar on the Metaverse or build your own with Logitron Builder with a fraction of cost. They will become unique asset on the Metaverse, that is NFT.

5. Logitron Elements

LTR is currency

You can buy virtually anything on Logitron Metaverse using LTR as currency. Conversely, you can also sell your digital asset on Logitron using LTR as reward. There is no middlemen within a trade between parties. LTR is issued once and that's all. Its immutability guarantees the value of LTR as currency.



LTR is gas on the platform

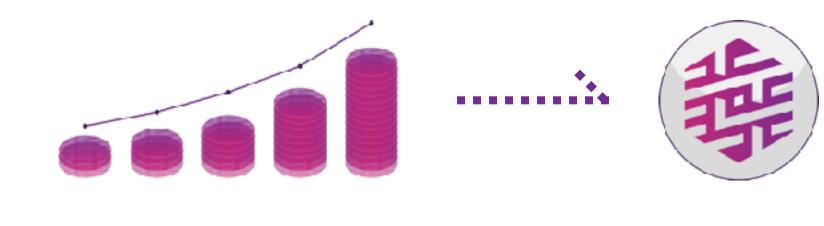
People need service and service providers satisfies those needs at their cost. This cost should be compensated by people who are served over Logitron platform; and that is gas through LTR. Gas estimation works as an auction. Supply and demand will decide who pays how much for a service.



LTR is collaterals

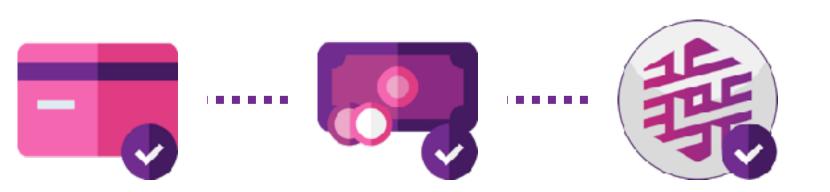
People can deposit their LTR for a contract with reward scheme described in the body of the contract. It can be staking, dividend, rewards based on outcome, lottery, insurance or anything you can think of as how capital works in the real world.

You take risk, you get growth. (or go home naked) It's all yours.



Additional Form of Payment for Logitron Services

One notable feature of LTR is that it already is supported by 1st party platforms which accepts LTR as a form of payment. Not only conventional payment is carried out over the platform, but also IoT services such as Electric car auto drive can be paid over Logitron platform at the ease of your fingertip.



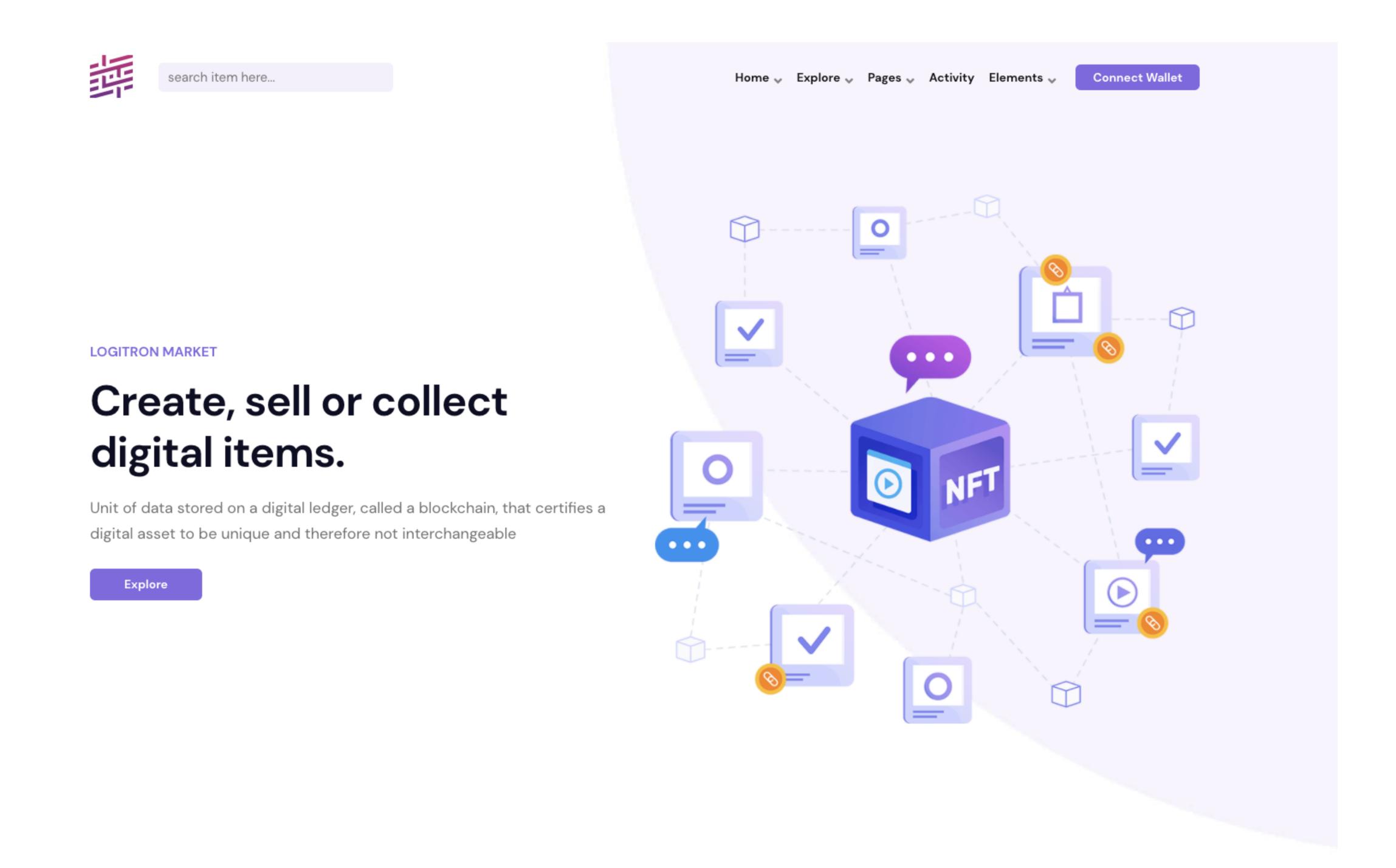
LOGITRON NFT

1. NFT Market

Logitron NFT Marketplace

Unique asset or contract can be minted as NFT on the Logitron blockchain that will then be bound to a certain address denoting the owner of the asset. Those assets may play a role in the digital environment or work as a certificate for the tangible assets in the real world.

The best part is yet to come, that is the market place for those NFT assets denominated in Logitron. NFT assets will also be traded in auction with price determined by natural supply and demand.



Logitron NFT Market will be ready by the end of the December, 2021

LOGITRON NET

2. Remittance

Logitron as a means for remittance

Remittance is a huge business in global scale at the same time rooms for its improvement in efficiency is also enormous when it comes to overall fee during the process. For example, remittance to African countries may be imposed with 7 to 8% fee for each transaction in general which is not negligible.

How does Logitron solve the problem?

Logitron NFT can record the exchange rate at the time of issuance so your value stored in the currency at the time of transfer will be fixed securely that will be, then, withdrawn to your target currency without a hassle compensated by reverse rate of Logitron in case exchange rate has changed when you want it.

What is Reverse Rate?

When you issue an NFT for remittance then you will also let the network mint additional token, Degi. Degi will be controlled by the supply and demand of the whole volume out in the market to accommodate exchange rate changes between currencies. The exchange rate between Logitron and Degi will compensate the loss or profit naturally made by changes in exchange rate value of target currency in the certain time. Degi will belong to receiver of remittance so the receiver can dispose of Degi at his/her own discretion before its expiry.

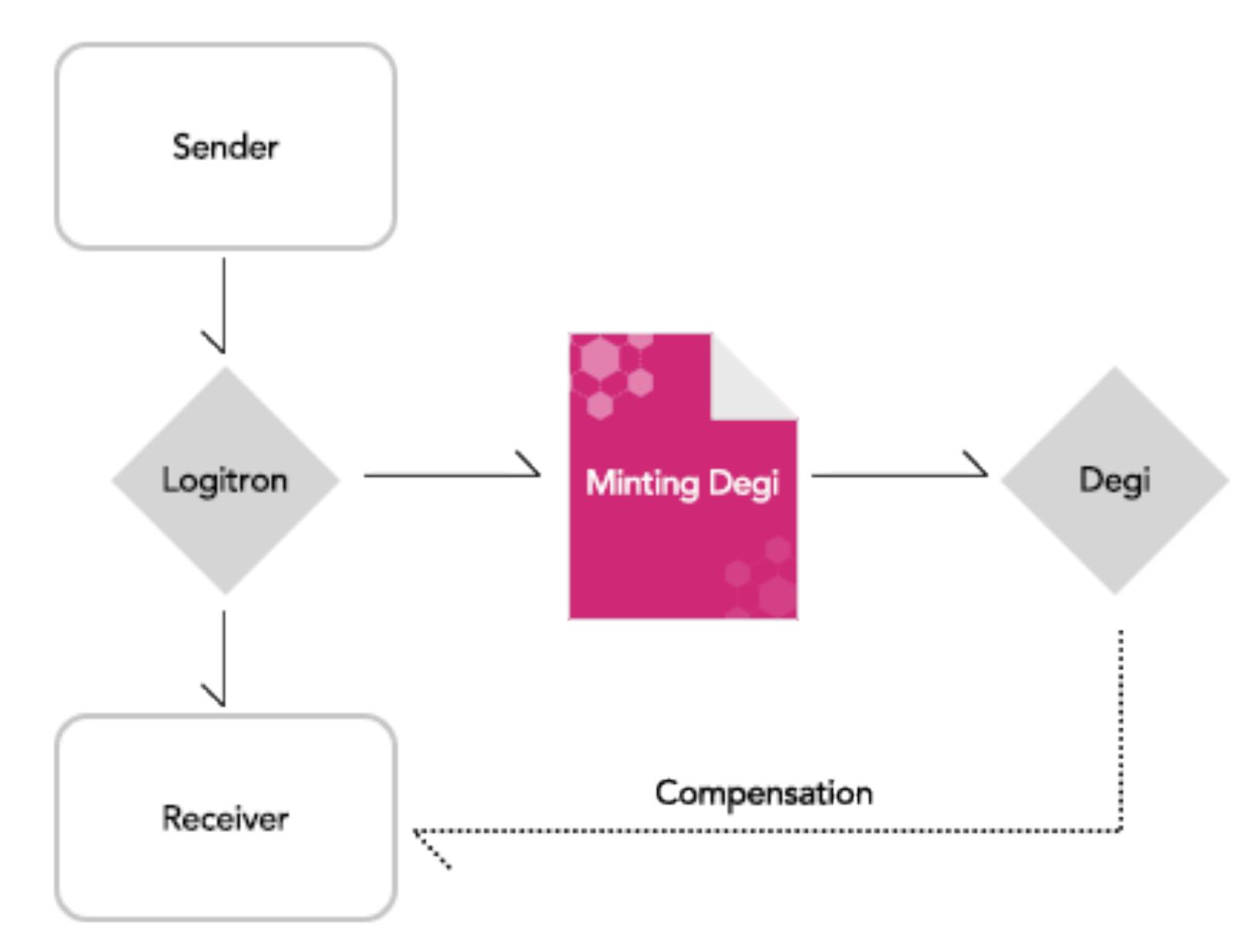


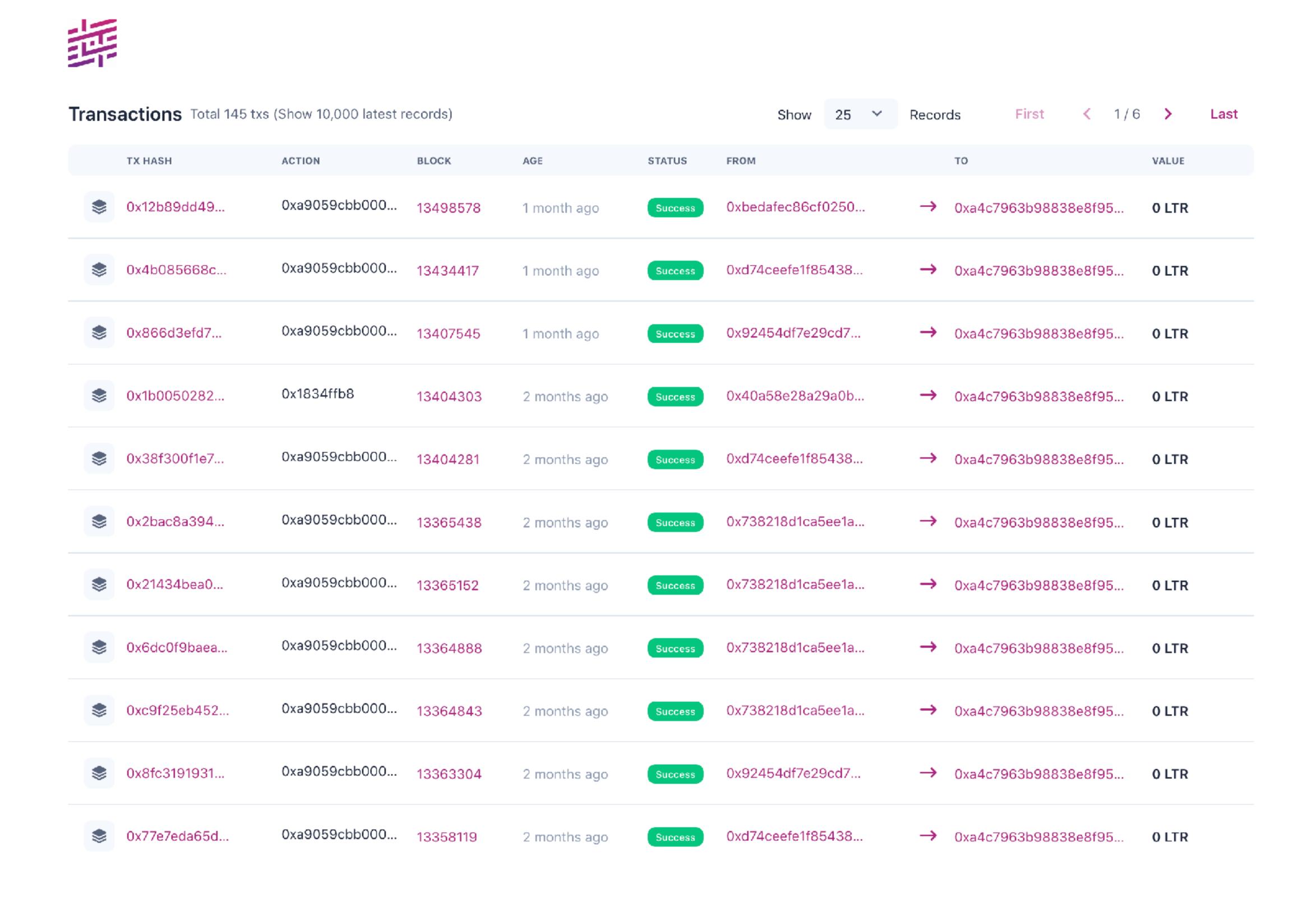
Fig. 1. How remittance is compensated when change in price is made

LOGITRON NET

4. Logitron Scanner

Everything Log for Logitron

Logitron Scanner will let you search for all the logs related to transaction conducted on the Logitron Platform. So you can confirm the transactions you make is valid or rest assured your receivables are on its way.

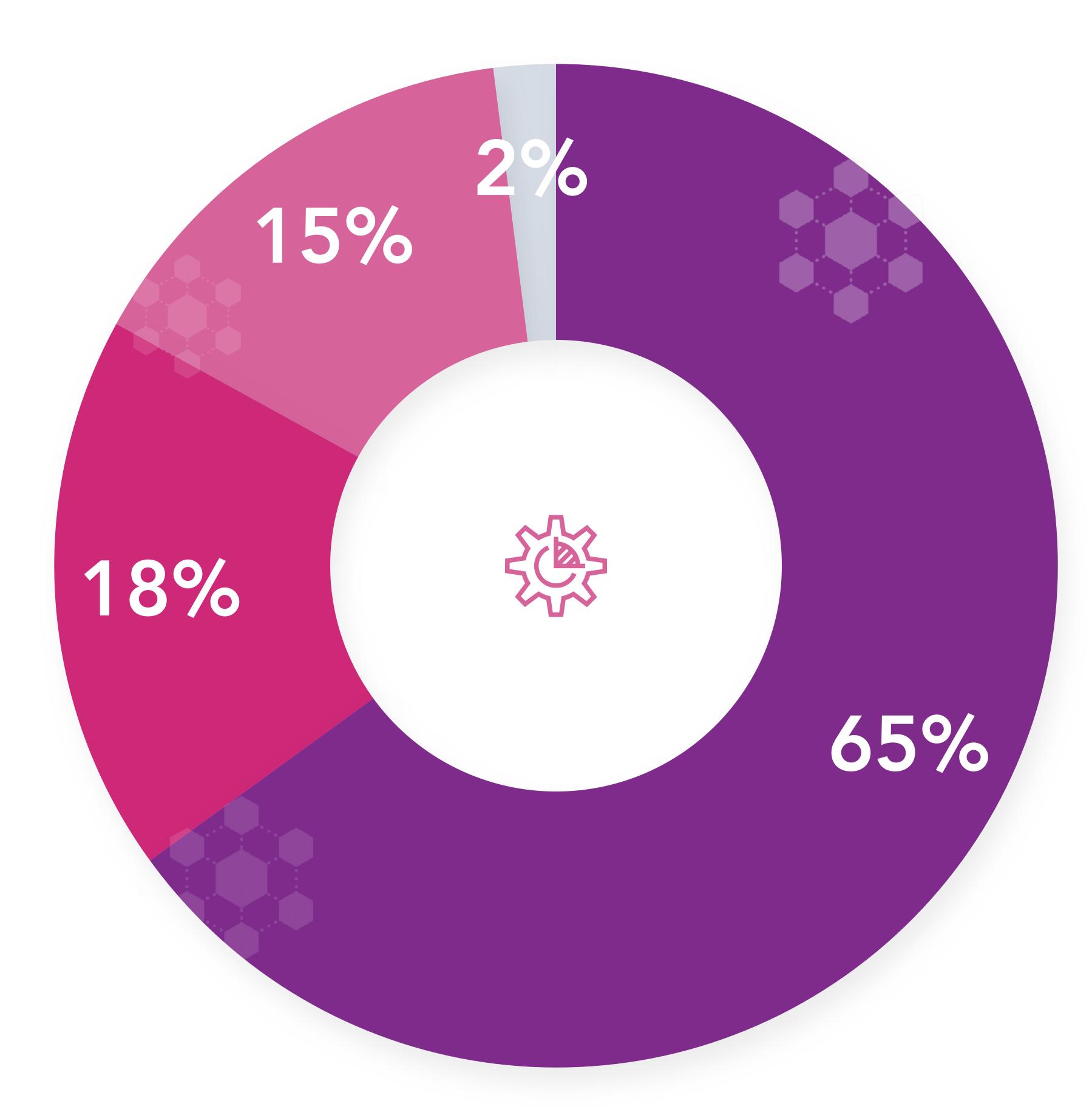


BUSINESS INFORMATION

1. Token Economy

Token Distribution

- Platform Generation
- Development, Marketing Compensation
- Independent Contractor Compensation
- Purchase in Presale



BUSINESS INFORMATION

2. SPEC

Specification As Is

- Name : LogiTron

- Token Spec : ERC20

- Total Volume: 30,000,000,000

- Symbol : LTR

- Network Platform : Ethereum, Polygon

- https://etherscan.io/address/0xa4c7963b98838e8f958cf7b87a039249044fe2db

Specification To Be*

- Name : LogiTron

- Token Spec : Logitron Main Network

- Total Volume: 30,000,000,000

- Symbol : LTR

- Network Platform : Logitron, Ethereum, Polygon

^{*} Specification To Be in detail is expected to be announced at 2nd quarter in 2022.



