

Blockchain 5.0



Relictum Pro

TOUCH THE FUTURE!

OIL AND GAS

INDUSTRY

LOGISTICS



MEDICINE



INSURANCE



FINANCE

SPORTS
Betting Live!

Live! Football Basketball Handball Darts

Formula 1 Tennis Volleyball Boxing Golf

GAME

INDUSTRY



Relictum Pro

Fields of Application

Problems

Counterfeit products

This is one of the main problems, accompanied by large financial losses for a business

Losses

Incomplete vision or lack of compliance with transportation modes

Time expenditure

Time for processing documents and working with them

Lack of transparency

Lack of control of movement and location of cargo

Reduced profitability

Lack of processes optimization and their accounting



What to do

Analysis

Gather information and prepare a solution model for your business

Development

Development of a corporate solution based on the private blockchain

Support

Professional support and infrastructure development of implemented solutions

Logistics: Solution



The authenticity of a true product origin

Elimination of losses associated with the purchase of counterfeit goods. Origin tracking.

Quality and supply efficiency control

Tracking the location and movement of cargo. Getting information from various devices and entering data into reliable storage without the possibility of further substitution.

Transparency and access to information

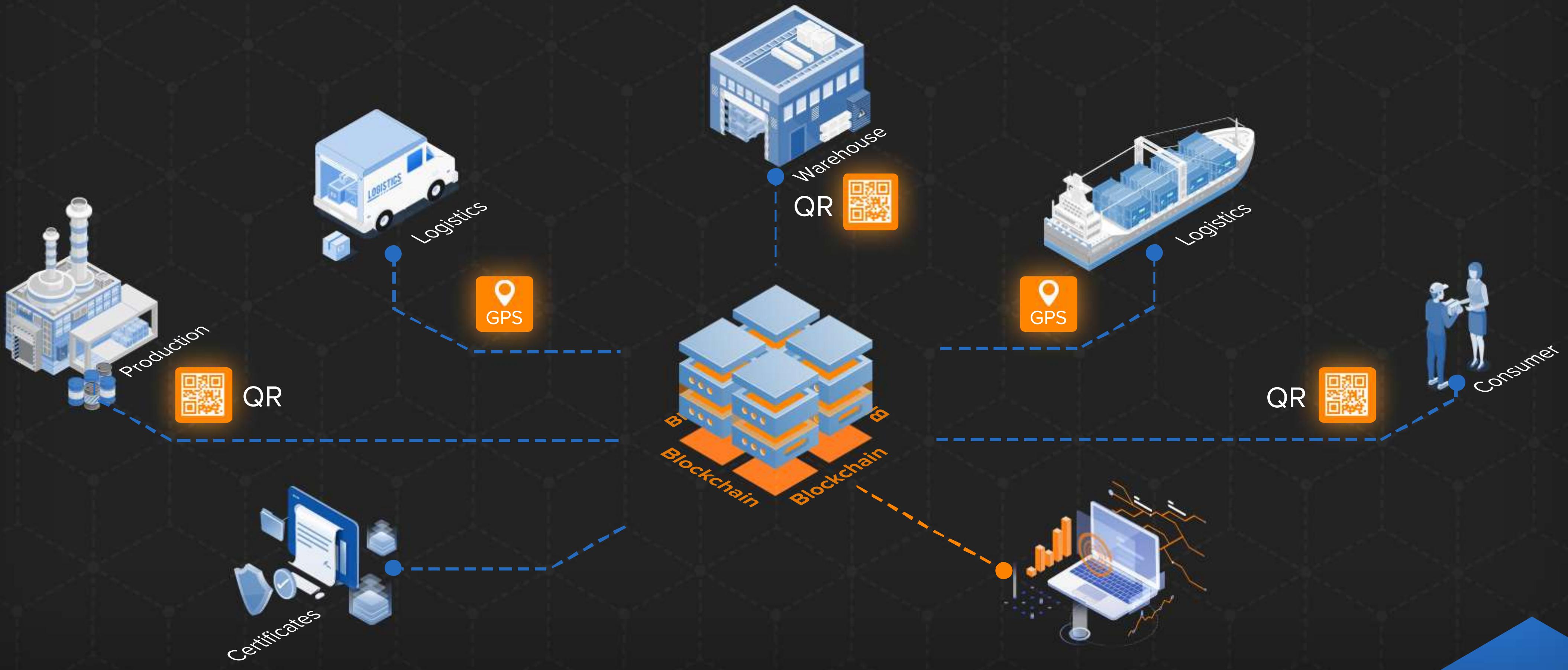
The ability to provide information with allocated access rights.
Elimination of the human factor and cases of fraud.

Time-saving

Smart contracts provide automation of document generation, which significantly reduces the time spent. Automation of settlement of insurance issues.

Blockchain for Logistics

Data exchange process



Problems

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Solutions

Lack of unified clinical records of patients

Data loss. Data storage in several medical institutions.

Counterfeit products

Incomplete image or lack of compliance with transportation modes.

Lack of transparency

Lack of control of the supply chain and location of medicine/medical equipment.

Information privacy

Lack of privacy of personal data.



Electronic medical records

Integrated clinical information of a patient. The reliability of storage is provided by a distributed registry technology without any possibility of data substitution.

Authenticity of medicine

- Reducing financial losses and obtaining original medicines by eliminating counterfeit goods.

Tracking chains

Tracking all stages of deliveries, from manufacturer to consumer, with subsequent recording in a single registry.

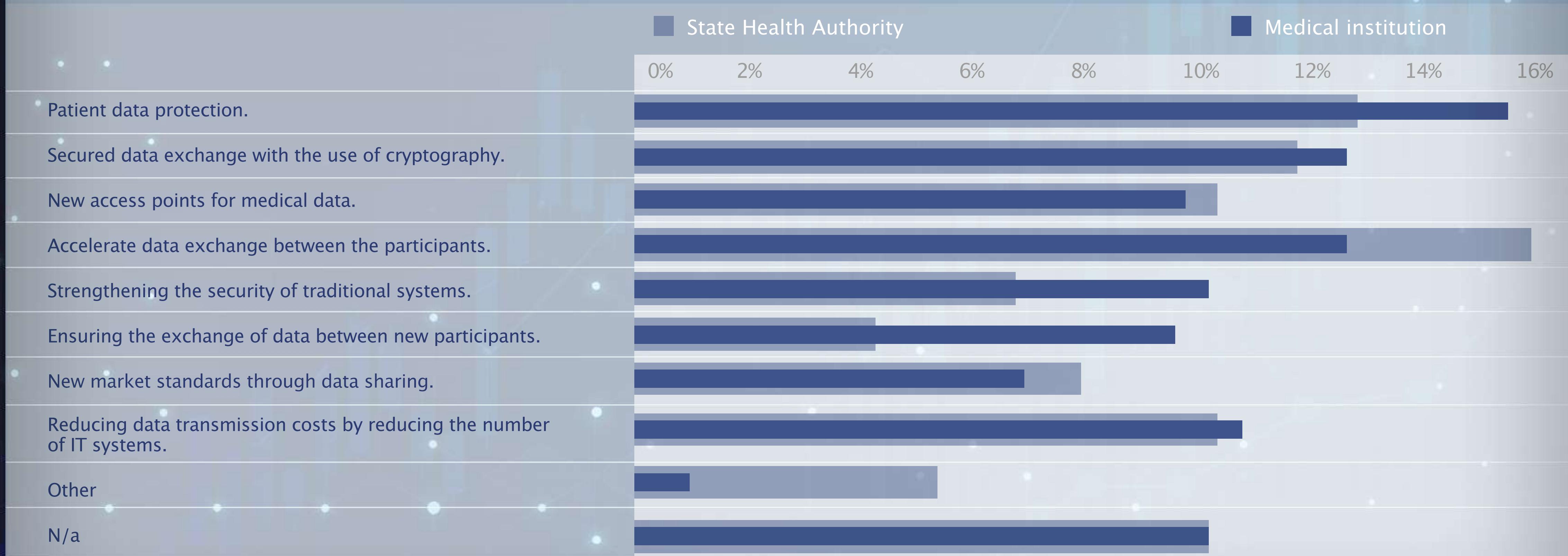
Privacy

Encryption of personal data ensures the confidentiality and security of information storage.

Blockchain for medicine

The main scenarios for using blockchain in healthcare.

According to a survey of 91 public health authorities and 318 medical institutions in Europe in 2019.



Source: MINDSMITH, based on HIMSS Analytics, eHealth Trendbarometer (2019).

Problems

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Solutions

Big commissions

Traditional money transfers contain a vast service infrastructure, which directly affects the size of this commission.

Lack of transparency

A decrease in trust and loyalty of the participants.

Fraud

Unauthorized entry into the system with the purpose of stealing sensitive information or money.



BANKS
AND
FINANCE

Fast and cheap cross-border payments

Blockchain excludes the participation of 3 persons, significantly affecting the reduction in transaction fees.

Transparency of processes

All data is recorded in an unchanged distributed registry.

Security operations

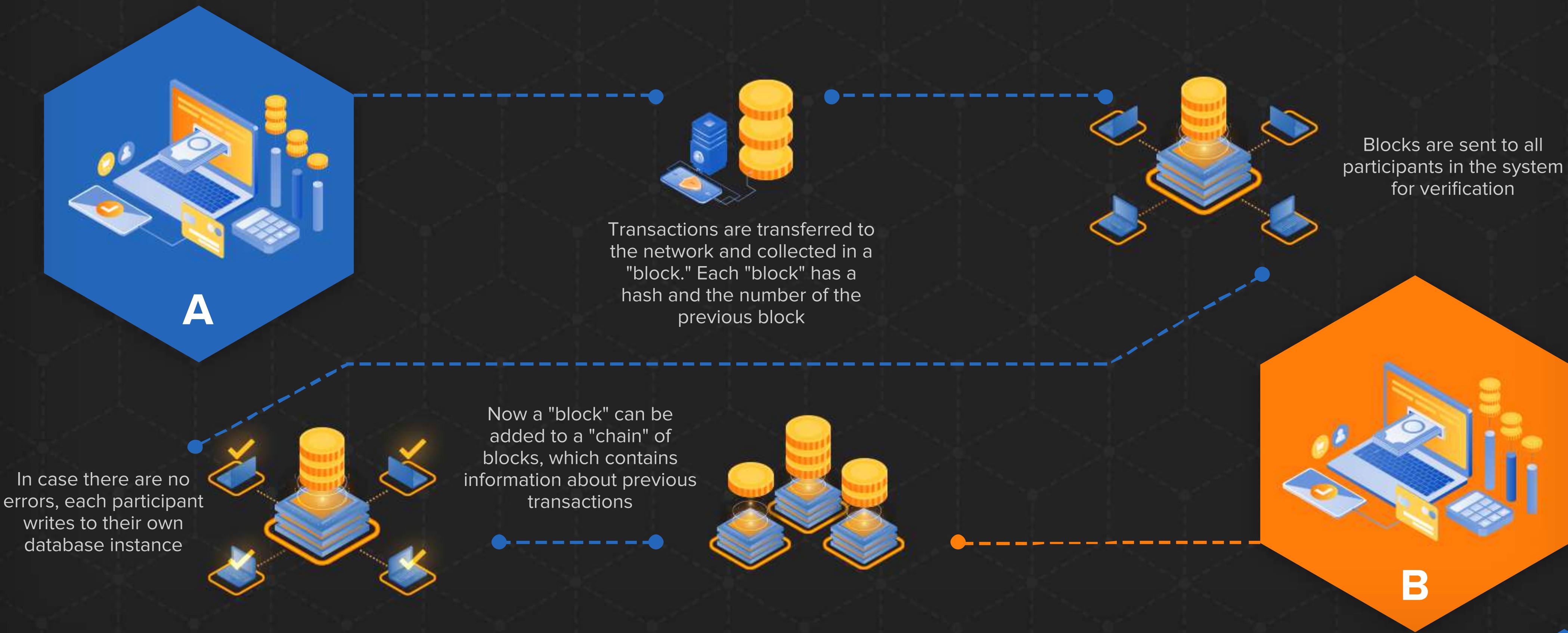
A new type of architecture of the Relictum Pro Blockchain, the organization of communication channels, and the advanced encryption algorithm provides unbreakable protection against intruders.

Biometric identification

You and your unique biometrics are the most reliable and genuine key when performing any operations.

Banks and finances

The process of money exchange on the blockchain network



Problems

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Solutions

Lack of transparency in the origin and supply chain of raw materials and expensive aggregates

Lack of/insufficient automation of processes

Additional time and financial costs.

Lack of a single trusted space between counterparties

Difficulty or inability to scaling.

Document flow

Time costs associated with the duration of processing documentation and working with it.



Tracking the origin and supply chain of raw materials

Entering data into a permanent registry. Elimination of losses associated with counterfeit goods, support, and the life of parts.

Process automation

Reduction of time and financial costs due to self-executable and self-regulatory smart contracts.

Use of distributed registry technology

Single trusted space offers scalability options.

Ecology

Controlling the content of harmful substances. Track indicators and prevention of the effects of environmental change.

Document flow

Blockchain technology guarantees the authenticity and safety of working with data in a permanent distributed registry.

Problems

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Solutions

The security problem of storing personal data

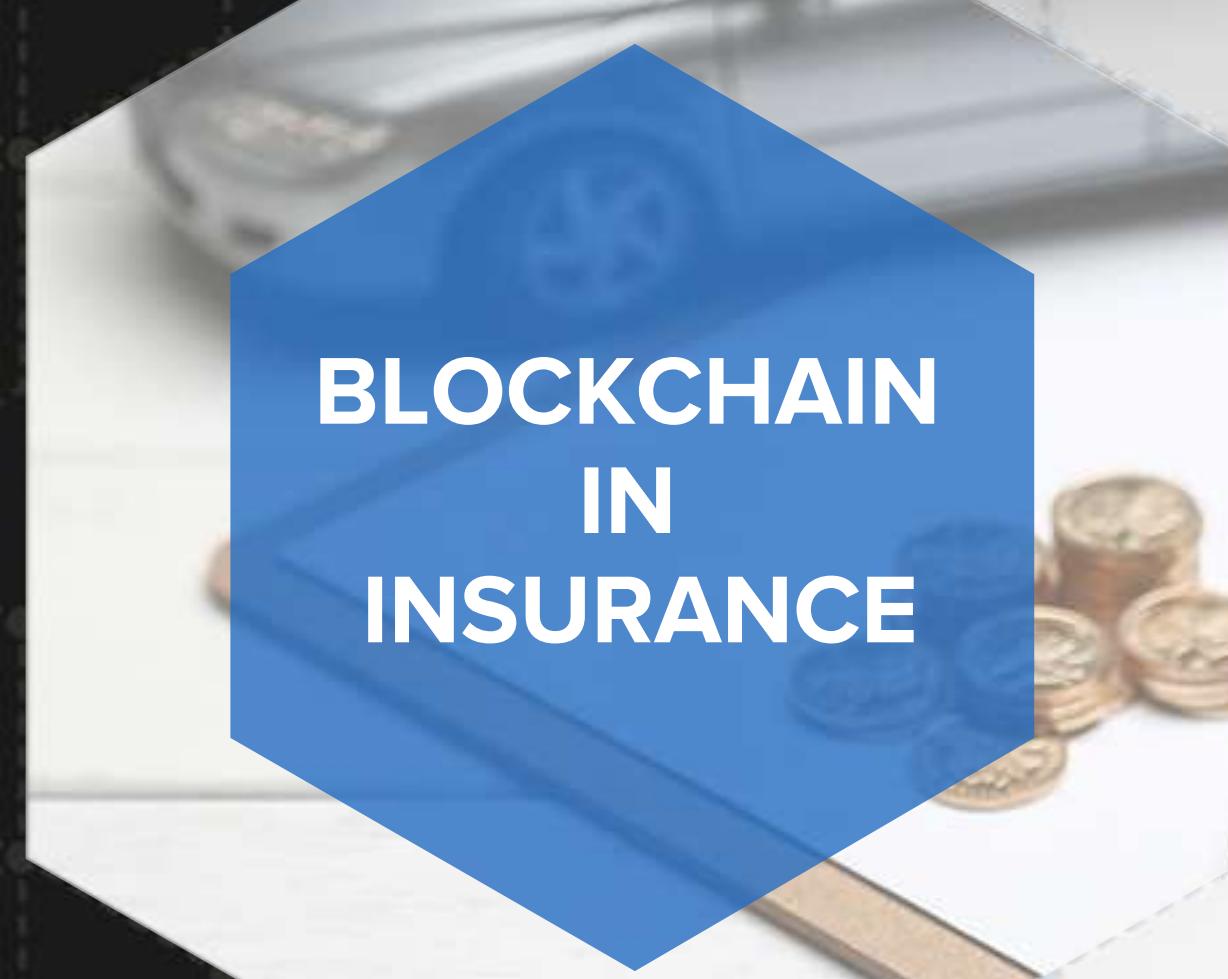
Data leakage and spoofing with subsequent expenses and losses.

Delay in insurance claims

Bureaucratic difficulties in collecting documents and associated red-tape.

Outdated management model

Failure to adopt advanced technologies to optimize all business processes.



BLOCKCHAIN
IN
INSURANCE

A central graphic features a blue hexagonal badge with the white text "BLOCKCHAIN IN INSURANCE". Behind the badge is a blurred background image of a calculator, coins, and a keyboard, symbolizing financial and technological tools.

Data safety and confidentiality

Blockchain technology guarantees the authenticity and safety of work with data in a permanent distributed registry.

Process automation

Smart contracts automatically fulfill the conditions laid down in them, instantly carrying out compensation for losses in an insured event.

Modern management model

Studying and implementing blockchain technology creates the most advanced and efficient development model for your business.

Problems

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Solutions

Lack of transparency.

Probability of fraud and unfair play by the organizers.

Long payout period and withholding of a part of a prize

In some countries, the payout period extends for several years, whereas payout withholding is more than half of all gain in some cases.

Lack of anonymity

Decreased player loyalty due to unwanted identification.

Territorial restrictions

Cutting off the audience of players by territorial restrictions. The decrease in throughput and profitability of the website.

Impossibility or poor scalability



Guaranteed fair play

The use of smart contracts in blockchain technology ensures complete transparency and honesty of each draw.

Instant payments and the absence of withholding

The logic of smart contracts is based on an instant payment algorithm without any additional fees and withholding.

The anonymity of users

Transferring your prize to an anonymous wallet.

A game from anywhere in the world

The gaming industry has no territorial restrictions now. The only condition is Internet access.

Security, lower cost of storage, and scalability are due to distributed storage with a unique architecture and networking mechanism.

Scalability

Problems we solve

- ! Using cryptocurrency as a reliable payment instrument
- ! Scalability
- ! Energy consumption

- ! Convenience and comfort
- ! Transaction rate
- ! Expensive transactions (the transaction price is 0 in the Relictum Pro blockchain)

- ! 51% attack problem (This problem is impossible here since each transaction has its own identifier, 1 block = 1 transaction)
- ! Low throughput (Relictum Pro has reached 100,000 transactions per second)

SECURITY - OUR STRONGEST ADVANTAGE

- ! Defi Tokens (Wrapped Coins of Ethereum, Bitcoin, Litecoin, and Tether)
- ! Mobility

Our benefits



TRANSACTION RATE
OVER
100 000 TRNS/S

DISTRIBUTED REGISTRY
& NETWORK
SCALABILITY



NEW SECURED,
RELIABLE AND
ROBUST TYPE OF
HYPERNET NETWORK



ABILITY TO INTEGRATE
THIRD PARTY SYSTEMS
INTO OUR PLATFORM

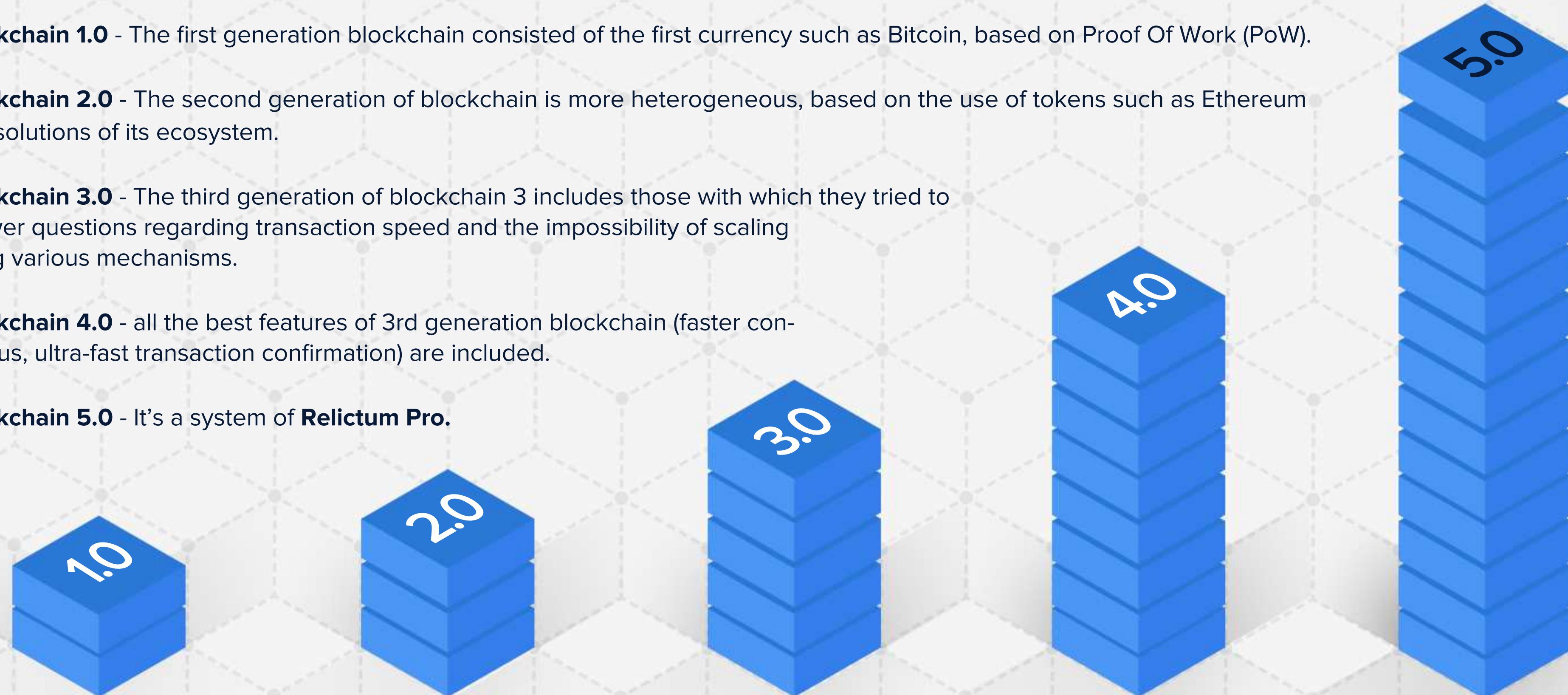
Blockchain 1.0 - The first generation blockchain consisted of the first currency such as Bitcoin, based on Proof Of Work (PoW).

Blockchain 2.0 - The second generation of blockchain is more heterogeneous, based on the use of tokens such as Ethereum and solutions of its ecosystem.

Blockchain 3.0 - The third generation of blockchain 3 includes those with which they tried to answer questions regarding transaction speed and the impossibility of scaling using various mechanisms.

Blockchain 4.0 - all the best features of 3rd generation blockchain (faster consensus, ultra-fast transaction confirmation) are included.

Blockchain 5.0 - It's a system of **Relictum Pro**.



Blockchain Evolution

Competitors overview

Blockchain Gen.	Block size	Number of transactions/sec	Node filling speed	Network organization
Gen 1  BTC	1024 000 BYTES	UP TO 10 TRANSACTIONS	10 MINUTES	P2P WEAK DECENTRALIZATION
Gen 2  ETH	512 000 BYTES	UP TO 20 TRANSACTIONS	5 MINUTES	P2P WEAK DECENTRALIZATION
Gen 3  EOS	128 000 BYTES	FROM 1000 TO 900 0000	5 SECONDS	P2P WEAK DECENTRALIZATION
Gen 4  SEELE	256 BYTES	FROM 1000 TO 900 0000	3 SECONDS	P2P WEAK DECENTRALIZATION
Gen 5  Relictum Pro	120 BYTES	> 1 000 000 TRANSACTIONS	FROM 0.5 TO 1 SECOND	VIRTUAL NODES, FULL DECENTRALIZATION

Relictum around the world



Roadmap

1 Quarter 2021

- **MARKETING**
 - Consortium partnerships research
 - Community Education
 - Webinars exposure
 - dStorage
 - dEX
 - Relictum Finance
 - User guides
 - Relictum Partnership Programm {announce}
 - Funds Investor Roadshow {planning}
- **DEV**
 - Dynamic Smart-Contracts {continue developing}
 - Consensus 2.0 {start developing}
 - Global Tech audit

2 Quarter 2021

- **MARKETING**
 - Listing
 - WGTN - what is it? (try dex uniswap)
 - partnership with centralise exchange
 - Community Education
 - Webinars exposure
 - Prod
 - Relictum Partnership Programm {Start}
 - Funds Investor Roadshow {Start}
- **STRATEGY**
 - The definition of regional loyalty
- **DEV**
 - Github publishing prepare
 - Products
 - iOS wallet

3 Quarter 2021

- **MARKETING**
 - Listing
 - Market making prepare for listing
 - Aggressive marketing
 - Community Education
 - Webinars exposure
 - Prod
- **STRATEGY**
 - Strengthening positions in regions of increased loyalty
- **DEV**
 - Dynamic Smart-Contracts {End}
 - Consensus 2.0 {End}

4 Quarter 2021

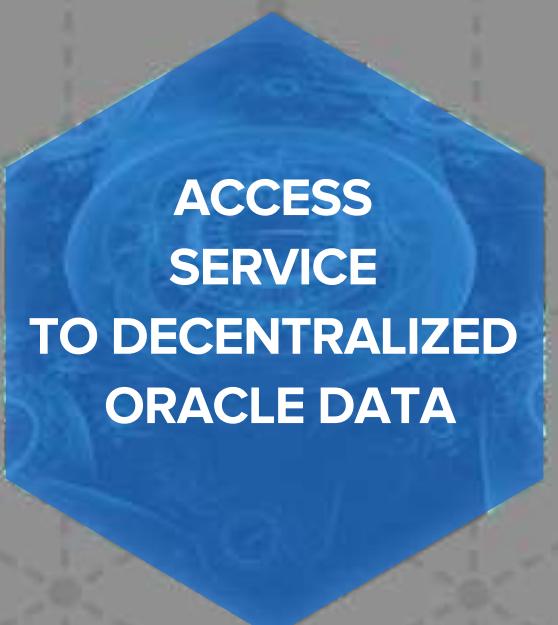
- **MARKETING**
 - Relictum Online Hackaton 2021
 - Do Listing
 - Community Education
 - Webinars exposure
 - Prod
 - Funds Investor Roadshow {End}
- **DEV**
 - Web node {start developing}

Relictum Pro services

In the **Relictum Pro** blockchain, you can connect the **RPayments** payment gateway via API and a smart contract.

This gateway issues an invoice for payment/purchase of any product between users and, the payment is confirmed in a single click. This is the **smart contract that can solve a rather painful problem** of the blockchain industry, which we have mentioned in the previous post, namely, this makes it **possible to use cryptocurrency as a payment instrument**.

Instant transaction rates and zero fees play a key role in the operation of this mechanism. With RPayments, you can pay with a wrapped Bitcoin for your pizza, at once and without any fees.



Business model

Digital Assets Relictum Pro

The 2nd round of sales



• 1 GTN = 0.006 \$

- 250,000,000 GTN

- FURTHER DEVELOPMENT
- CONSTRUCTION OF BLOCKCHAIN
- NETWORK
- PROJECT PROMOTION

Income of a GTN owners



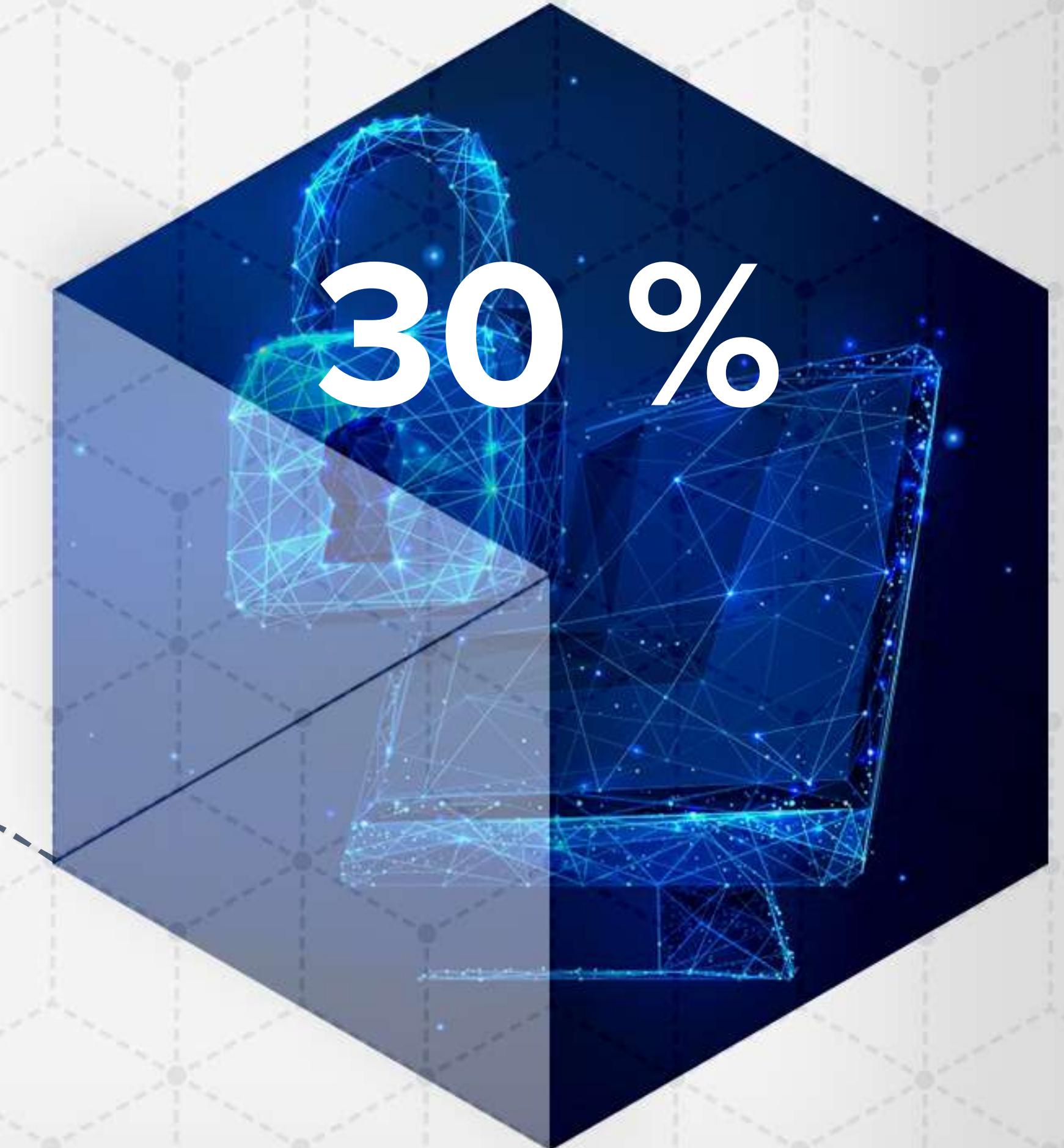
19%

- **Royalty**

The Royalty is a fee for the use of the intellectual property (IP) of the Relictum Pro network software code to holders of GTN. 19% of Relictum Pro network revenue for this type of income is distributed proportionally between the GTN holders.

- **Digital safe sellings**

Digital safe selling. This service allows you to store your sensitive data reliably in a distributed storage. 30% of digital safe sales are distributed among the GTN owners proportionally.



Income of a GTN owners

Income of a 1000 GTN owner

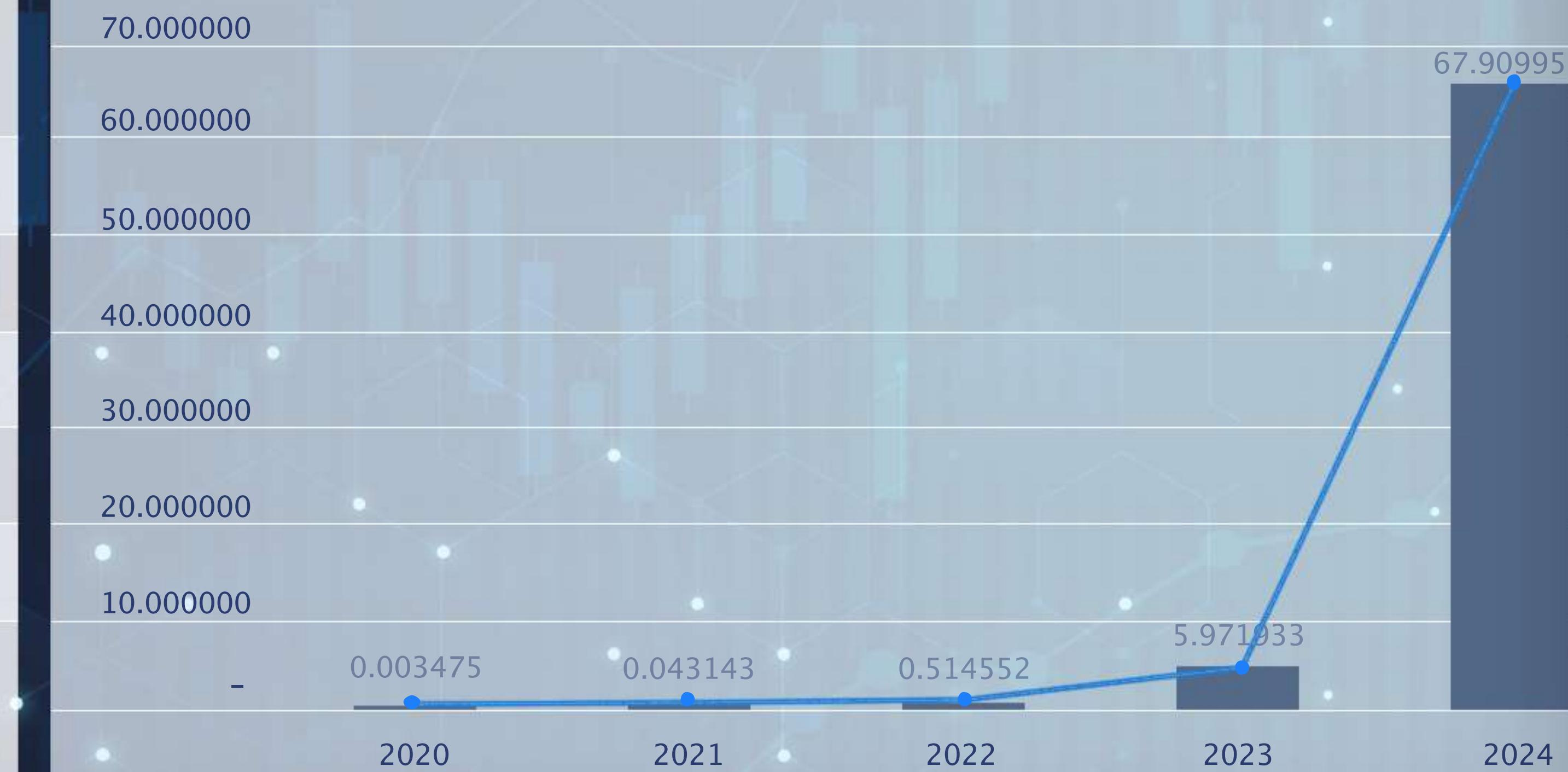
at a price of 1 GTN = \$ 0.006

Year	Income per 1000 shares to USD per year	Income per 1000 shares to % per year
2020	0,003	0,1%
2021	0,043	0,7%
2022	0,515	8,6%
2023	5,972	11,2%
2024	67,910	1131,8%



Jonathan buys 3,000,000 GTN for \$13 500 and will gain \$203 733 by 2024.

Income of a 1000 GTN owner in USD



Selling a digital safe deposit

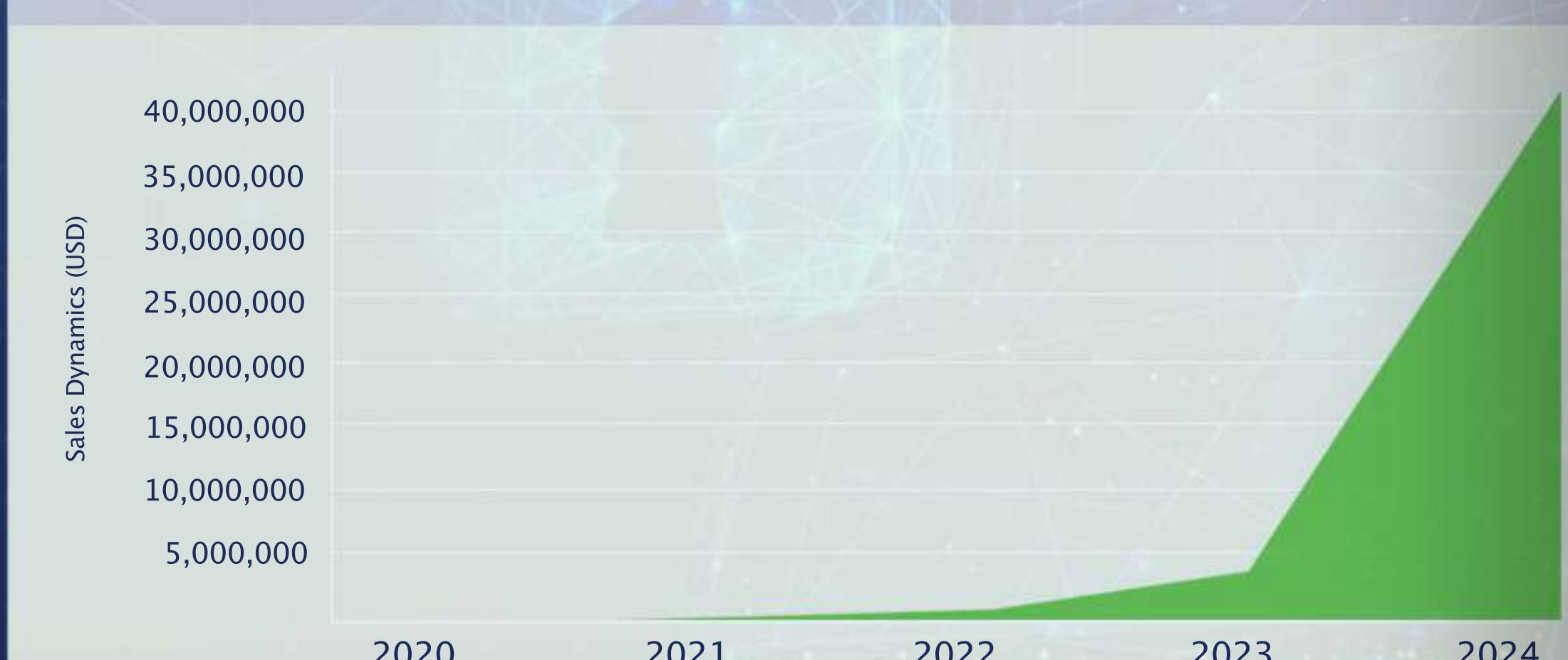
This service will allow the node owner to keep secret data, such as passwords, correspondence on social networks, personal data, and so on. A personal digital safe is designed so that the data is not accessible to anyone except the node owner.

Total amount of commercial memory on nodes



- Total amount of commercial memory nodes (in megabytes)

Sales dynamics of digital safe deposit service



- Sales dynamics of digital safe deposit service (in USD)

Income of node holders

Network
maintenance



Digital safe sellings



Creating
smart contracts

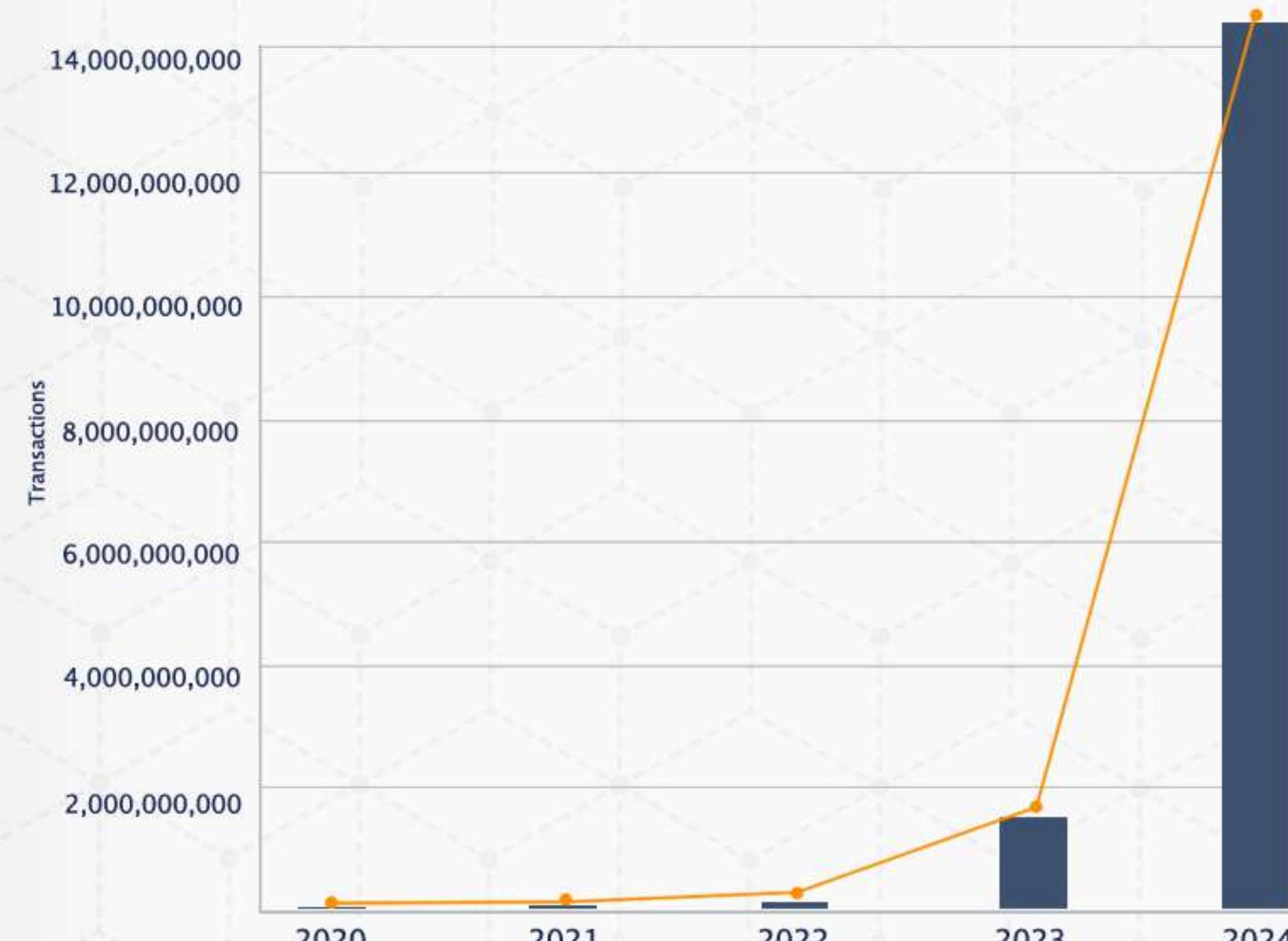




The amount of reward to nodes in the **Relictum Pro** network will constantly grow

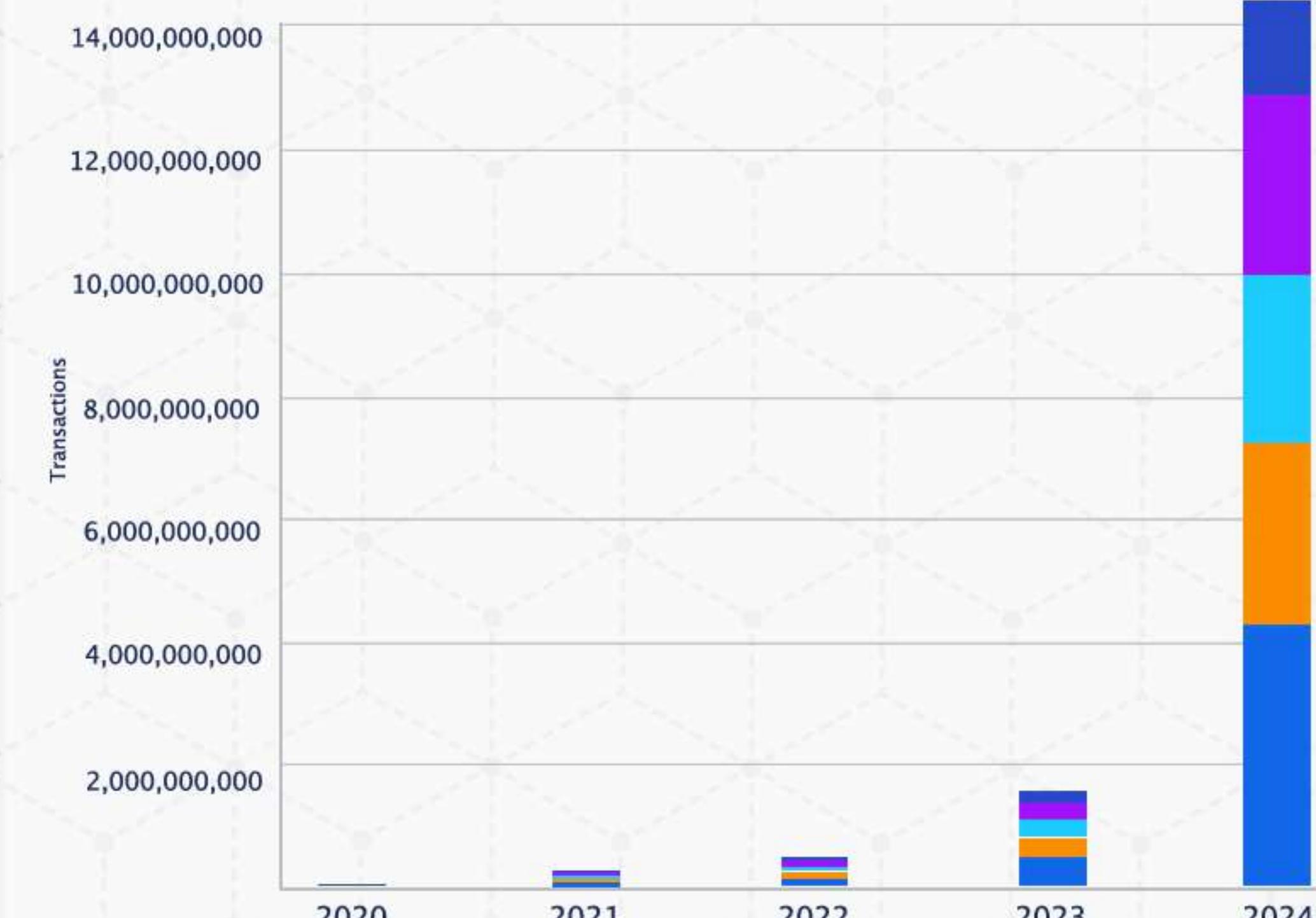
Transaction structure dynamics

Dynamics of transaction amount in blockchain network



- Amount of network transactions per year
- Amount of transactions of smart contracts

Dynamics of transaction structure in smart contracts



- Smart contract for origin authentication
- Smart contract 2
- Smart contract 3
- Smart contract 4
- Smart contract 5

Blockchain 5.0



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