



We are a technology startup building a network of products based on blockchain technology.

Products



a cryptocurrency to power the network

our first product is a **cryptocurrency** launched July 30th 2018,
which is a utility token and the core of the network

 payment

 currency conversion

 sidechains creation

in 5 months, we have built a **community** with minimal marketing




20,000 users



626,066 transactions
for an average cost of \$0.00001



\$148,044
30d trading volume

our goal is now to **accelerate** our development by raising additional **funding** and creating new products around  xcash



blockchain services

we are now developing a range of **services** to make blockchain financially and technically accessible to companies and users



Token & Smart Contracts

Automated creation & deployment in 2 min



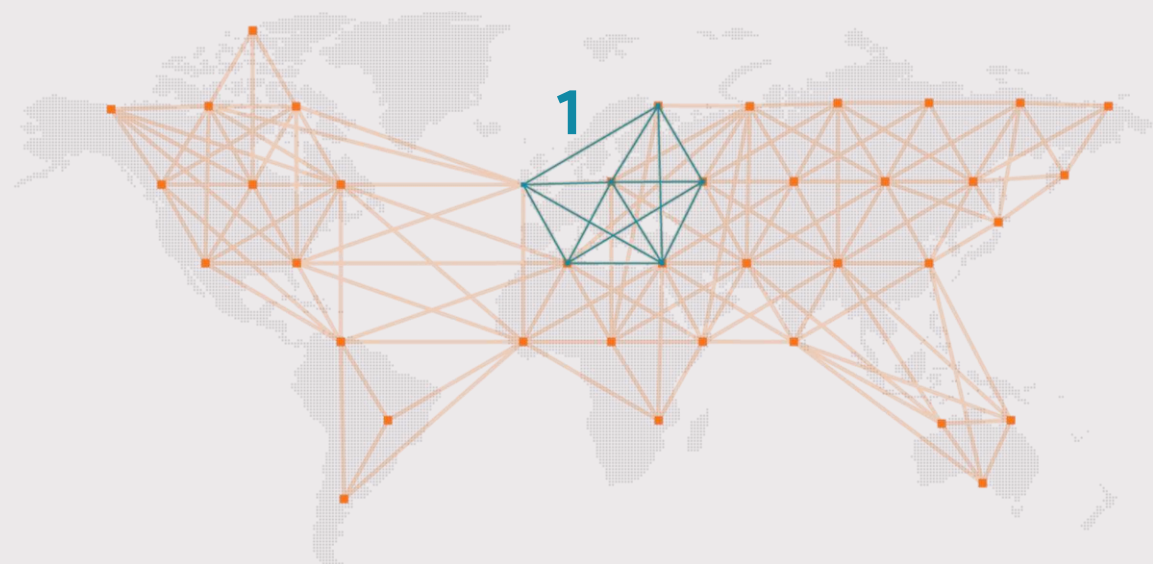
Plug & Play Sidechains

Easy, Secured & Scalable

our key comparative advantage will be the full automation of the token and smart contract deployment leading to **low marginal costs**

we are developing an innovative **sidechain** solution that will allow our clients to create blockchains without hardware or extensive coding skills

x-cash sidechains | how it works

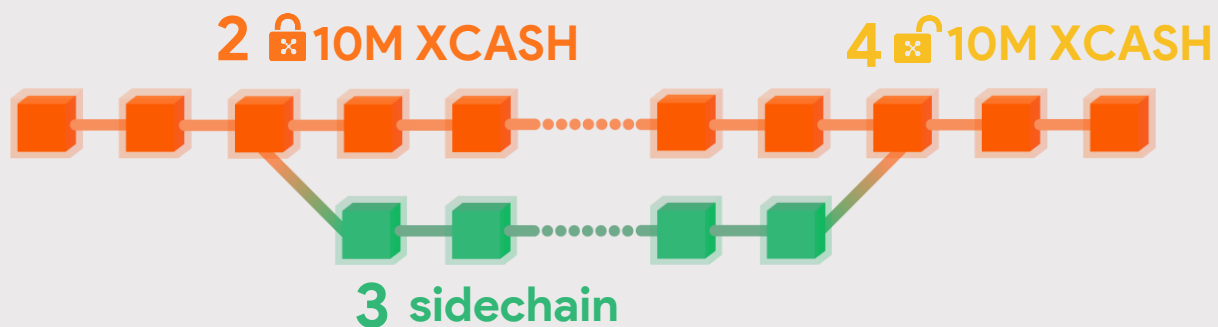


1. user choses a subset of validators in the x-cash **network**

2. user locks the collateral and the **sidechain** is created

3. **off-chain** transactions are made on the sidechain

4. the sidechain can be closed with transactions **settled** (or not) on the main chain



xcash sidechains are



easy to setup : no hardware or extensive coding skills are needed



cost effective : the number of validators can be adjusted to reduce costs



secured : any sidechain is a blockchain backed by x-cash network of delegates



scalable : additional sidechains can easily be added to increase transaction capacity



customizable : the technical characteristics can be adjusted to fit any requirements



cash sidechains customizability



transparency : private/public sidechains with private/public transactions



transaction time and confirmations : can be reduced or increased to fit all needs



tokenization: issuance of token on sidechains










data : any type and size of data can be accepted. Transaction size can be extended or reduced



consensus : sidechain issuer can choose to rely on main chain delegates or become validators of their own network

cash sidechains vs. other solutions

	 cash sidechains	existing blockchain	new blockchain
 hardware	not mandatory but users can choose to run nodes	no hardware	need to setup and operate multiple servers
 coding	no extensive coding skills needed	dedicated developer needed	dedicated development team needed
 features	designed to be highly customizable	low customizability	good customizability based on the blockchain type chosen
 security	medium to high	high	low
 setup time	few minutes to days based on complexity	few minutes to days based on complexity	several weeks
 pricing	>25k USD + low transaction fees	>100k USD + high transaction fees	>250k USD + low transaction fees

cash sidechains use cases



inter-organizational data management

sidechains allow data to be broken up and stored across a collection of nodes where every added entries cannot be removed or altered.



smart-contracting

computer protocols intended to digitally facilitate, verify, or enforce the negotiation or performance of a contract. Allows the performance of credible transactions without third parties. These transactions are traceable and irreversible.



tokenization

for the purposes of authenticating a unique physical item, the items are paired with a corresponding digital token. This essentially means tokens are used as to bind the physical and digital worlds.



clearing and settlement

trades usually take a few days before being settled. Without the help of a third party, sidechains can make the process instantaneous without compromising security.



digital voting

sidechains can make the vote anonymous while providing better security, and helping bringing more participants in a secured process.



supply chain management

sidechains can be used to record and track supply chain while increasing the transparency and the reliability processes.



network additional products

In addition to  cash and  blockchain, we have created two additional products which are highly anticipated by our community

These products have significant synergies in our network and will amplify the community growth for a low operating cost

The goal for 2019 is to launch and support them while assessing their impacts and business potential

 **network** additional products

 **bank** exchange and funds custody

 highly secured funds storage






 low-cost cryptocurrency exchange

 **payment** alpha

 **user to user instant payments**
with external community licensing

 **payment gateway for merchants**
with crypto and fiat conversion

network products summary

 network		
blockchain network	main product	additional products
 cash	 blockchain	 bank
<p>public blockchain network backed by a cryptocurrency which is a utility token used to exchange value</p> <p>the primary use of the token is to create sidechains and process secured payments</p> <p>because of the high level of decentralization, the network offers increased security and traceability against traditional solutions</p>	<p>customizable blockchain services to make blockchain financially and technically accessible</p> <p>our automated smart contract deployment solution makes it easy to issue tokens on most public blockchains without coding skills</p> <p>our sidechain service provides a competitive customizable solution to create blockchains for specific needs</p>	<p>Banking facility to ease the storage and exchange of crypto assets for our customers</p> <p> payment</p> <p>plug-and-play payment solution for users, merchants and communities with cryptocurrency conversion</p>



Roadmap and strategy

network history and roadmap

July 30 2018

 cash launch

december 2018

 network announced

january 2019

 bank alpha

january 2019

 payment alpha

february 2019

 blockchain launched

2019

 network scale up &
business model
validation

x-cash technical roadmap

x-cash is the first blockchain to allow private and public transactions on the same address/blockchain

delegated proof-of-stake will increase the security of the network while reducing the power consumption

sidechains will increase the network scalability while allowing 3rd party to easily create blockchains

sidechains will eventually become customizable and fit most of the businesses/users needs

public transactions ● Q4 2018

delegated proof-of-stake ● Q2 2019

sidechains ● Q4 2019

customizable sidechains ● Q2 2020



network strategy for 2019

In 2019, we will focus on  cash while accelerating the R&D of  sidechains and other products



We will launch and support  bank and  payment as we are in a low-cost R&D phase where we want to investigate all paths

All these products have a lot of potential and synergies in the context of  network and will add comparative advantages

At the end 2019, we will validate  blockchain technology and business model and start scaling up

network short-term strategy


accelerate

the development of  **cash** which is the primary component of  **network**

maintain

the steady community momentum of  **network**


confirm

the interest of the community for  **payment** and its business model


validate & improve

the concepts and implementation of **sidechains** with our first partners

sustain





the development and operation of  **bank** and confirm its viability

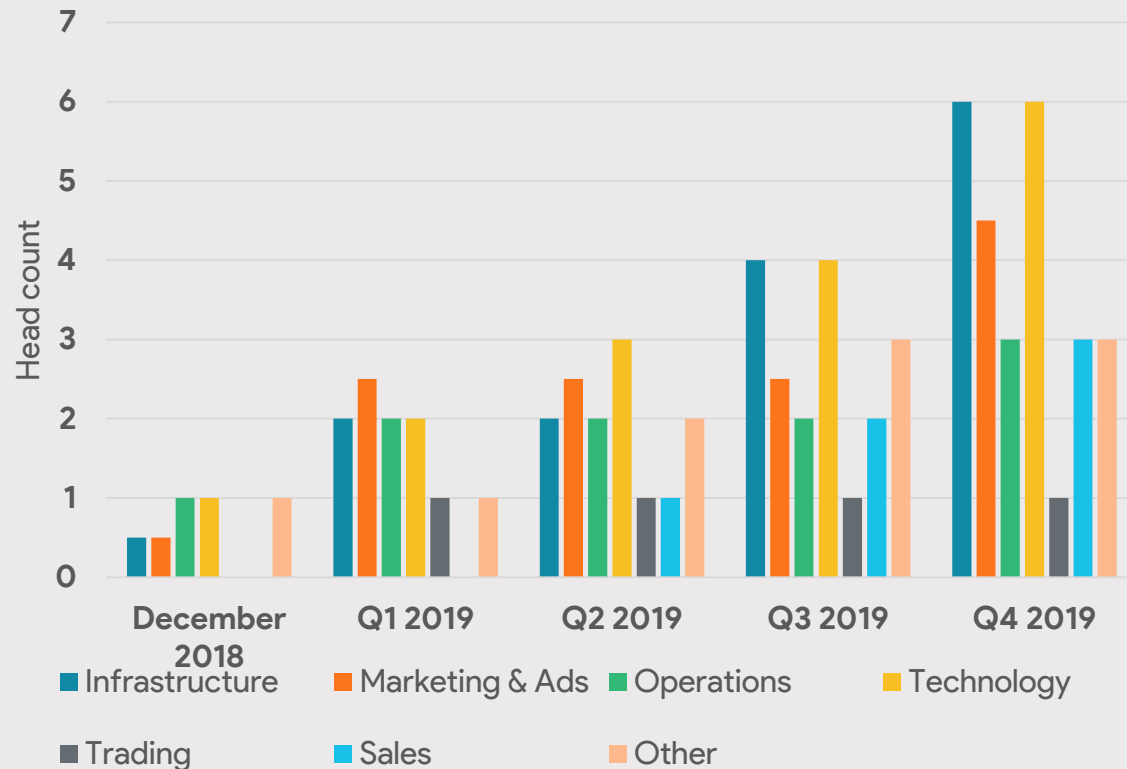
generate

the first sales of  **blockchain** and confirm its disruptive model

Business model and financing

network business model

 blockchain	 cash	 payment
sidechains setup and services (maintenance, monitoring, additional features ...)	market-making to increase liquidity and facilitate conversion	crypto-payment with currency conversion
from \$25k per sidechain	volumes based margin	volumes based margin
	 bank	payment gateway for merchants with currency conversion
automated smart contract deployment on other blockchains	fees on exchange trading	volumes based margin
\$99-499 per contract	margin trading lending funding	licensing and integration to external discord communities
		volumes based margin



to achieve our short-term strategy we need to increase our staffing to 10 (currently 5) by the end of Q1 19 and 25 by 2019







2019 is a key year in terms of R&D and therefore we want to keep a 1:1 ratio between developers other staff members

startup fund-raising rounds

targetted date	amount raised/needed	funds use
April 2018	€80,000	cryptocurrency developement and exchange listing
January 2018	€80,000	company & business setup
April 2019	€300,000	R&D and business scale up
End of 2019	€2,000,000	2020 scale up



xnetwork funding

we are here				
project level	0	1	2	3
funding round	pre-seed 1	pre-seed 2	seed	series A
Period	Apr.-Dec. 18	Jan.-Feb. 19	Mar.-May. 19	end of 19
 cash	Blockchain network setup, exchange listing, public transaction and additional improvements	delegated proof-of-stake consensus protocol	sidechains	customizable sidechains
 bank		alpha (mvp) version, deposit and withdrawals, link to x-payment	Onboarding of additional cryptoassets, exchange feature	fiat currency and/or stable coins, margin trading or futures instruments
 payment		alpha (mvp) version, x-payment communities discord, x-payment merchants	additional x-payment communities, payment with cryptocurrency conversion	crypto to fiat conversion, point-of-sale
 blockchain		alpha (mvp) version, automated basic contract deployment	additional smart contracts, plug-and-play sidechains	plug-and-play customizable sidechains

Links & additional content

network links

 website: <https://x-cash.org>

 telegram: <https://t.me/xcashglobal>

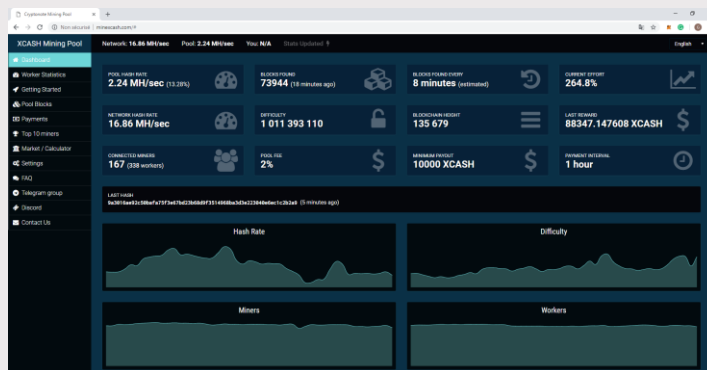
 twitter: <https://twitter.com/XCashCrypto?lang=en>

 medium: <https://medium.com/x-cash>

 bitcointalk: <https://bitcointalk.org/index.php?topic=4781246>

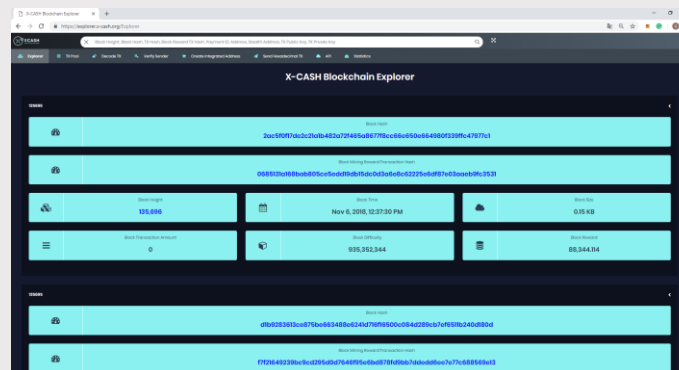
 github: <https://github.com/X-CASH-official>

Mining Pool



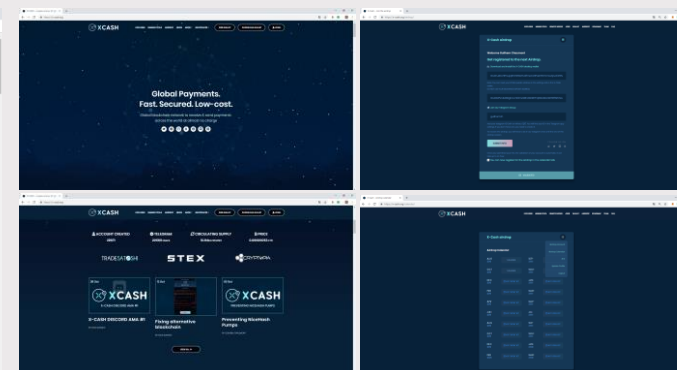
minexcash.com

Explorer + API



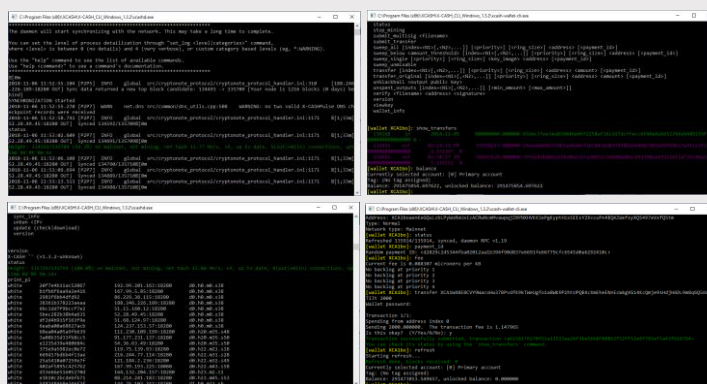
explorer.x-cash.org

Website and Airdrop area

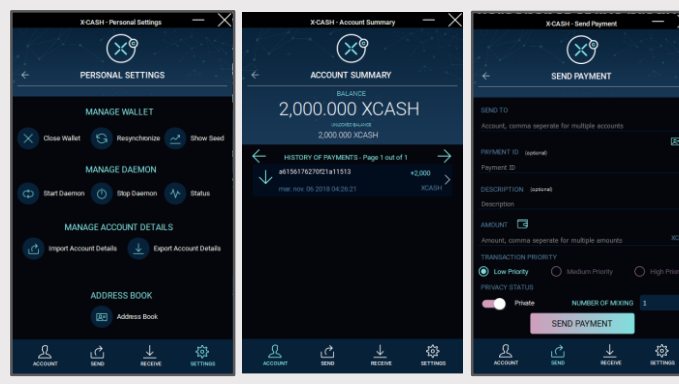


x-cash.org

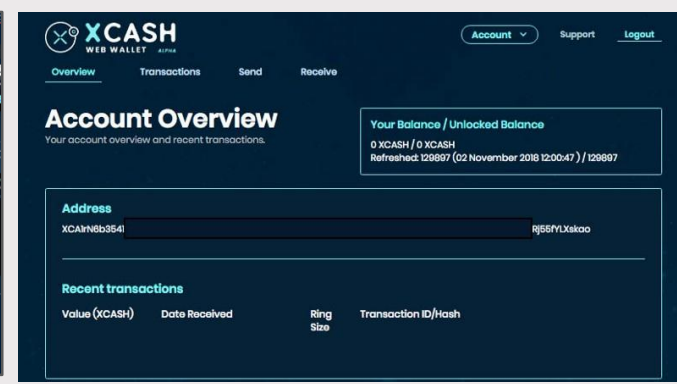
CLI Wallet



GUI Wallet



Web Wallet



wallet.x-cash.org