

Annexes

Evolution Top 5 2022

YtY	1/1/2020	1/1/2021	1/1/2022
BTC	\$7,200	\$29,329	\$46,450
ETH	\$130	\$774	\$3,694
BNB	\$13	\$37	\$513
SOL	n/a	\$1.8	\$172

Evaluation du nombre de nodes - Evaluation of the number of nodes

	Nodes	Consensus
BTC	12,130	PoW
ETH	11,259	PoW
BNB	21	PoSA ¹
SOL	1,362	PoH & PoW ²

Organisation des principales cryptos - Organization of the main cryptos

Token	Who	What For	How
Tezos (XTZ)	The Tezos Foundation is a Swiss foundation supervised by the Swiss Federal Foundation Supervisory Authority	Our purpose is the promotion of the Tezos protocol through grants and other capital deployment vehicles	<ul style="list-style-type: none"> Foundation Council Executive Committee Audit Committee Investment Committee Technical Advisory Committee Nomination and Remuneration Committee
Uniswap (UNI)	<ul style="list-style-type: none"> Uniswap Labs : The company which developed the Uniswap protocol, along with the web interface. "State of New York" (https://uniswap.org/terms-of-service) Uniswap Governance: A governance system for governing the 	The Uniswap protocol is a peer-to-peer ¹ system designed for exchanging cryptocurrencies (Automated Market Maker smartcontracts)	<p>The Uniswap Protocol is governed by a decentralized community of UNI token holders and their delegates who propose and vote on upgrades to the protocol.</p> <ul style="list-style-type: none"> Delegate https://sybil.org/#/delegates/uniswap UNI token https://uniswap.org/blog/unid

¹ PoSA - <https://wiki.rugdoc.io/docs/proof-of-stake-authority-posa/>

² PoH - <https://solana.com/solana-whitepaper.pdf>

	<p>Uniswap Protocol, enabled by the UNI token.</p>		<p>Initial governance parameters are as follows:</p> <ul style="list-style-type: none"> • 1% of UNI total supply (delegated) to submit a governance proposal • 4% of UNI supply required to vote 'yes' to reach quorum • 7 day voting period • 2 day timelock delay on execution • A forum https://gov.uniswap.org/
ETH	<p>The Ethereum Foundation (EF) a non-profit organization dedicated to supporting Ethereum and related technologies</p> <p>Stiftung Ethereum Zeughausgasse 6300 Zug Switzerland https://www.s-ge.com/en/company/stiftung-ethereum</p> <p>https://www.moneyhouse.ch/en/company/stiftung-ethereum-21062500321</p> <p>https://www.zefix.ch/en/search/entity/list?mainSearch=ethereum&searchTypeExact=true</p>	<p>“The EF is not a company, or even a traditional non-profit. We do not control Ethereum, nor are we the only organization that funds critical development of Ethereum-related technologies. We are part of a large ecosystem of organizations, individuals, and companies that support Ethereum.</p> <p>Our mission is to do what is best for Ethereum’s long-term success. Our role is to allocate resources to critical projects, to be a valued voice within the Ethereum ecosystem, and to advocate for Ethereum to the outside world.”</p>	<p>Executive Board (3 persons) https://ethereum.foundation/about/board/</p> <p>https://ethereum.org/en/governance/</p> <p>Ethereum governance happens off-chain with a wide variety of stakeholders involved in the process.</p>
BNB	<p>It was founded in 2017 and is registered in the Cayman Islands. Binance was initially based in China, but later moved its headquarters out of China following the Chinese government’s increasing regulation of cryptocurrency.</p>	<p>Binance Chain has its own built-in governance module that lets BNB holders submit proposals for adding trade pairs.</p>	<p>https://docs.binance.org/governance.html</p>

ADA	<p>Cardano Foundation (Cardano Stiftung) is a not for profit organisation based in Zug, Switzerland that is dedicated to act as an objective, supervisory and educational body for the Cardano Protocol and its associated ecosystem. The registered address is: Cardano Stiftung, Dammstrasse 16, Zug, 6300, Switzerland. We work in close cooperation with our partners IOHK and Emurgo.</p> <p>IOHK = Input Output Global Inc HK (Hong Kong, Hong Kong Island, Hong Kong) (private)</p> <p>Emurgo = Singapore, Indonesia, India</p>	<p>Cardano is defined by its community. Its governance model shows that true democracy - in which individuals are incentivized to play a role and votes are immutably recorded - is possible. It is a way for token holders to decide the future of a platform, and for the community to dictate the use of Cardano's treasury funds.</p>	<p>https://cardano.org/governance/</p> <p>Governance refers to the mechanisms through which a system makes decisions. In Cardano, every token holder holds a stake in the network, and is entitled and incentivized to vote on proposals to develop or upgrade the blockchain and ecosystem. For FPs, this is done through a dedicated voting app - and, for CIPs, via the CIP GitHub repository.</p> <ul style="list-style-type: none"> ● Funding Proposal (FP) A formal request or proposal to build something that is not yet covered by the Cardano protocol. ● Cardano Improvement Proposal (CIP) A formally structured proposal touching the Cardano Ecosystem. CIPs are publicly visible to the community for discussion, and are located in the Cardano Foundation GitHub CIP repository.
TETHER	<p>Tether Limited https://tether.to/about-us/</p> <p>Tether Limited ("Tether") is a limited company incorporated pursuant to the Hong Kong Companies Ordinance. It is wholly owned by Tether Holdings Limited, a BVI business company incorporated pursuant to the BVI Business Companies Act, 2004</p>		?
Ripple (XRP)	<p>Ripple Services Inc https://ripple.com/rippletnet-committee/</p>		<p>The RippleNet Membership is a network of leading financial institutions that collectively and democratically govern and evolve RippleNet. These institutions work to standardize global cross border transactions.</p>

			The Membership enables RippleNet participants to adhere to the RippleNet Rulebook, a common framework that ensures operational consistency and legal clarity for every transaction.
SOL	<p>The Solana Foundation is a non-profit organization headquartered in Zug, Switzerland, dedicated to the decentralization, growth, and security of the Solana network.</p> <p>https://solana.foundation/</p>	The Solana Foundation is working to make the Solana protocol the most censorship resistant network in the world.	https://forums.solana.com/c/governance/10
DOT	<p>Polkadot is the flagship project by Web3 Foundation, a Swiss Foundation founded to facilitate a fully functional and user-friendly decentralized web</p> <p>Web 3.0 Technologies Stiftung Reiffergässli 4 6300 Zug Switzerland.</p>	<p>The Web3 Foundation is partnering with best-in-class entities to build Polkadot and foster development of the services and applications that will run on it.</p> <p>Researchers from Inria Paris and ETH Zurich, developers from Parity Technologies, and capital partners from crypto-funds such as Polychain Capital are all working together to develop a superlative realization of Web3, with Polkadot at its core.</p> <p>Web3 Foundation is providing grants for development of the ecosystem.</p>	<p>Web3 Foundation Council members Dr. Gavin Wood, Aeron Buchanan and Reto Trinkler</p> <p>https://wiki.polkadot.network/docs/learn-governance</p> <p>To make any changes to the network, the idea is to compose active token holders and the council together to administrate a network upgrade decision. No matter whether the proposal is proposed by the public (token holders) or the council, it finally will have to go through a referendum to let all holders, weighted by stake, make the decision.</p> <p>To represent passive stakeholders, Polkadot introduces the idea of a "council". The council is an on-chain entity comprising several actors, each represented as an on-chain account. On Polkadot, the council currently consists of 13 members. This is expected to increase over the next few months to 24 seats. In general, the council will end up having a fixed number of seats. On Polkadot, this will be 24 seats while on Kusama it is 19 seats.</p>

			Along with controlling the treasury, the council is called upon primarily for three tasks of governance: proposing sensible referenda, cancelling uncontroversially dangerous or malicious referenda, and electing the technical committee.
Token	Who	What For	How
AVAX	Ava Labs, Inc Kevin Sekniqi 263 S 4th St. #110497 Brooklyn, NY 11211 United States	?	?
CHAINLINK	SmartContract Chainlink Limited SEZC Maples, PO Box 309, Ugland House, Grand Cayman KY1-1104, Cayman Islands	?	?
Polygon (MATIC)	https://polygon.technology/about/ ??	Polygon is a protocol and a framework for building and connecting Ethereum-compatible blockchain networks. Aggregating scalable solutions on Ethereum supporting a multi-chain Ethereum ecosystem.	
Maker	https://makerdao.com/en/whitepaper/ https://vote.makerdao.com/terms		