

Teaser



2021

What is dVITA?

dVITA is a proof-of-stake smart contract, distributed ledger technology (DLT) platform with a delegated Byzantine Fault Tolerant (dBFT) consensus mechanism operating on a decentralized network. At its simplest, dVITA has been designed and developed to be a developer- and userfriendly, open-source, public blockchain platform for the management of all forms of digital assets.

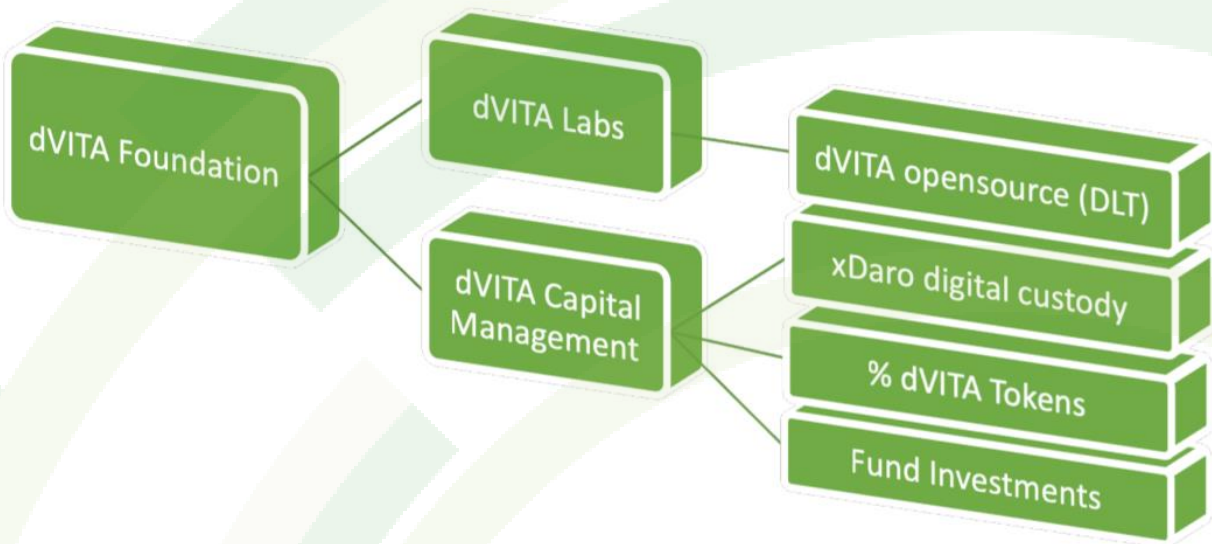
dVITA's robust, stable and inclusive governance framework is designed to support the development of real-world business and governmental use cases. dVITA's state of the art DLT technology attributes include, among other things:

- A native dual-token framework -- a dVita governance token (DVT) and a dVita Gas token (DVG), to establish a more efficient framework for the management of network processing fees;
- Interoperability with other blockchain networks, including Bitcoin, Ethereum, and NEO; • An integrated, built-in Oracle functionality;
- Support for smart contract scripting in multiple development languages, including C#, Python, Go, Typescript and Java;
- An integrated decentralized storage solution;
- An integrated domain name service, permitting dVITA users to establish and use internet friendly domain name-type addresses, rather than cumbersome hexadecimal numeric sequences;
- An integrated digital identity solution that can enhance user security and privacy.

All dVITA token holders will have the right to vote and participate in dVITA's technical governance and development process by electing qualified dVITA holders to become consensus node operators and members of dVITA's technical governing body. Active participation in dVITA's governance will entitle token holders to earn incentive rewards in the form of DVG.

The dVITA Ecosystem

The dVITA Foundation is the steward of the dVITA blockchain network and its supporting organizational entities -- dVITA Labs and dVITA Capital Management, which are solely funded by the Foundation. The Foundation's mission is to support research, development and investment in open-source / open-finance blockchain projects designed to improve financial inclusion and entrepreneurship. These efforts will be aligned with the UN's Sustainable Development Goals (SDGs) for emerging markets, with an initial focus on Middle Eastern and African (MEA) economies.



dVITA Labs

is responsible for the day-to-day operational oversight and maintenance of dVITA's blockchain ecosystem. As such, the Labs act as dVITA's technology research and development unit, providing support for the development of new third-party decentralized application (dApp) projects, as well as engaging with dVITA's technical governance body and stakeholder communities of interest on a wide range of technical and network marketing related issues and proposals. The Labs execute strategies aligned with the Foundation's mission.

dVITA Capital Management

is responsible for the creation and oversight of various private equity impact funds designed to serve as investment conduits to seed high-quality dApp development and other projects using dVITA's blockchain platform. These Funds will invest also in dVITA Tokens, third-party dVITA dAPPs, and technology development companies that will support the use and future growth of the dVITA platform and ecosystem. xDaro is an example of dVITA Capital Management's first seeded projects. xDaro is a multi-signature digital asset custody solution in commercial use, which can hold multiple types of digital assets including dVITA's native digital tokens

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