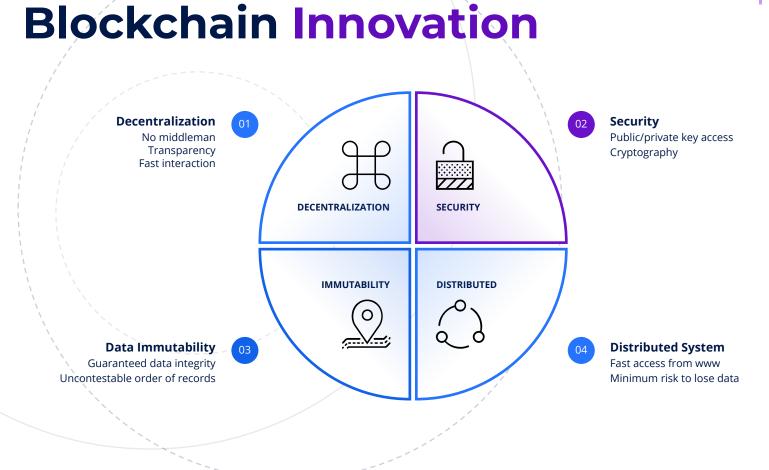


A Blockchain Company www.modex.tech







Pen and paper Stage

Building a blockchain project is like building a web app with the tools of 1995.

01

Fragmented Development

No platform that makes developing testing and deploying, seamless.

02

Wallgarden Products

Limited solutions to bring existing data into the blockchain

03

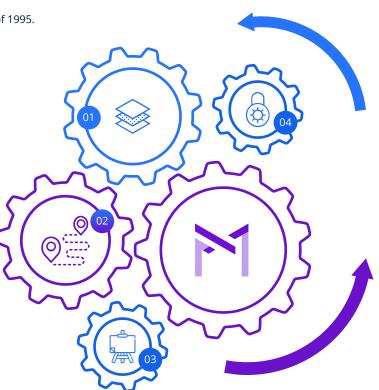
Build it from scratch every time

Very few building blocks to reuse (smart contracts, tools, libraries).



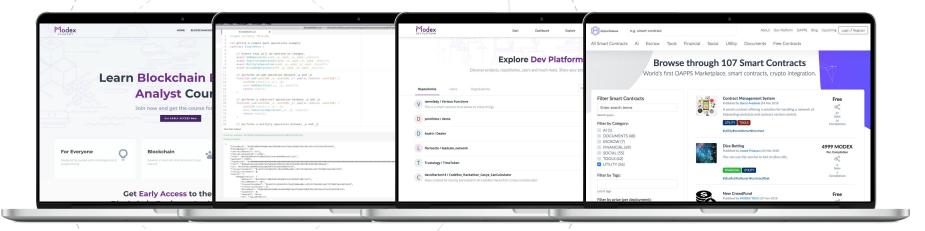
Trust and auditing issues

With a new technology comes a complete new set of threats



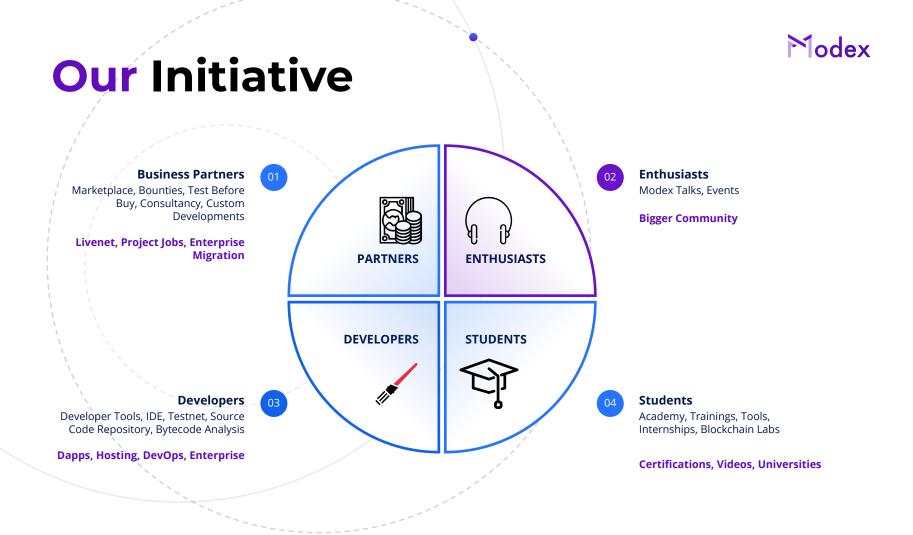


Our Products



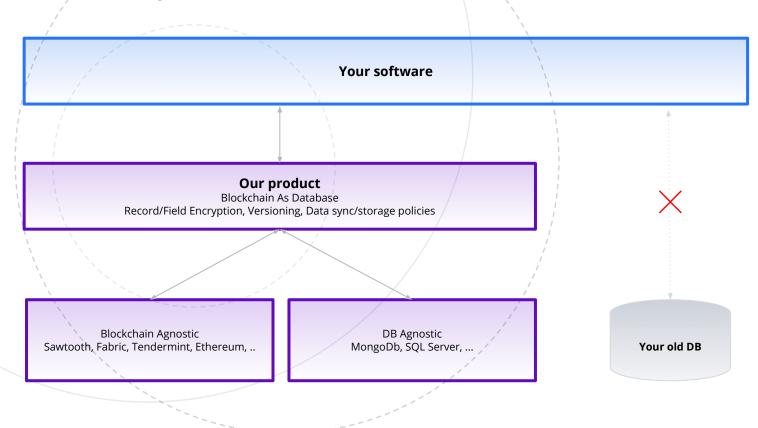


Blockchain IDE ide.modex.tech DEV Platform dev.modex.tech Marketplace market.modex.tech



Modex

Our Hybrid

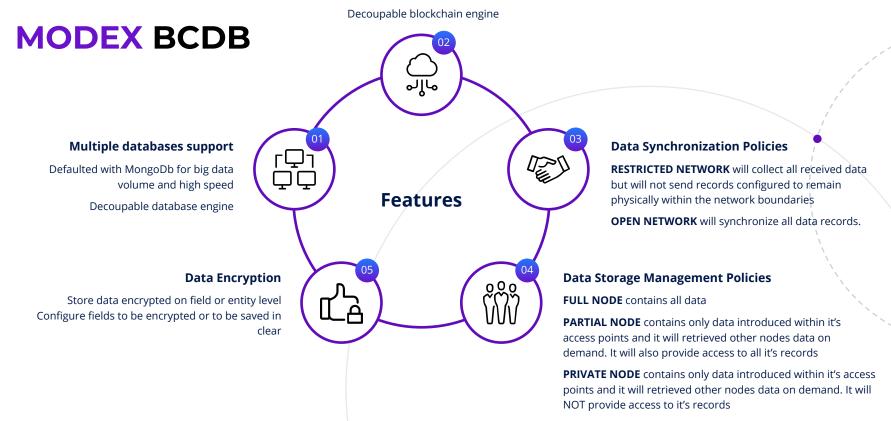


Multiple blockchain frameworks support

Defaulted with Hyperledger Sawtooth, TenderMint

Ongoing integration with Ethereum, Fabric

Modex



MODEX BCDB



Security Permissions & Data Sharing PRIVATE, PERMISSIONED or PUBLIC record inserts Permissioned records are shared between users based on a request/consent mechanism <u>.</u> Administration Interface Features Maintain nodes within the network, Review data $\overline{\langle \gamma \rangle}$ sharing operations, Configure data sync policies, View audit trails, Overwrite data access, Monitor system activity, View reports and charts **GraphQL Gateway & Interface** Query language built on top of Modex Blockchain as Database API Great interface to manage data access operations Very useful for web developers

Record Versioning

All data records are stored together with their historical versions since their creation time

Read operation can be done with a version parameter attached in order to instruct the system which record version to retrieve

Smart Data Access

Read records from database directly

Read records with blockchain integrity check to confirm immutability

Reconstruct lost/altered records

File Storage - File API

Regular file upload mechanism

Files are stored in chunks all over the network

File download high availability

San Francisco

Our Team

20+ Tech People

20+ Operational Team

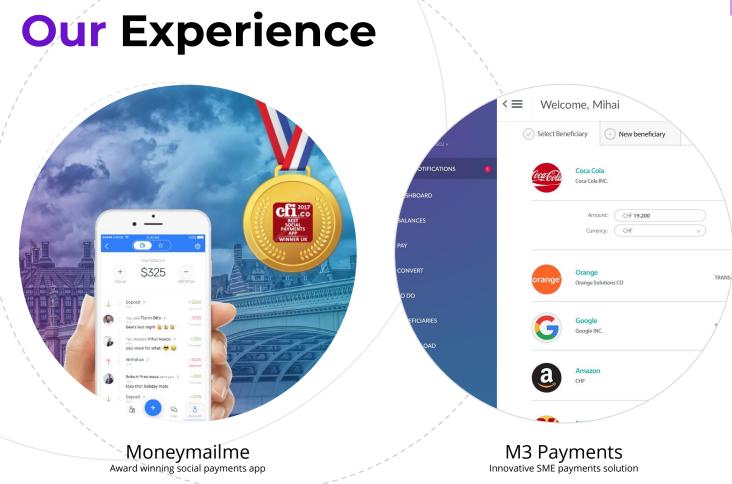
Offices (Bucharest, Gibraltar and London)

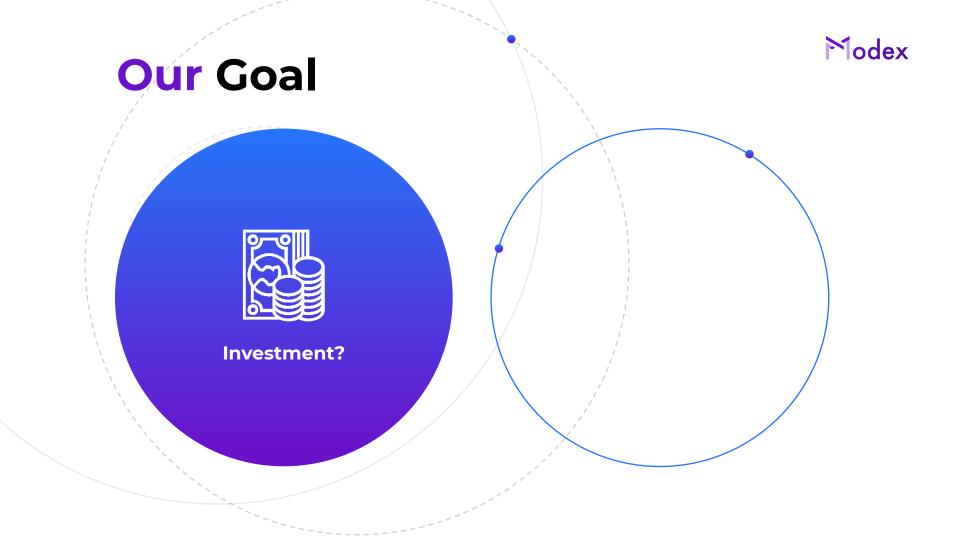
ZUG

2 Future Offices (San Francisco and ZUG)

Modex

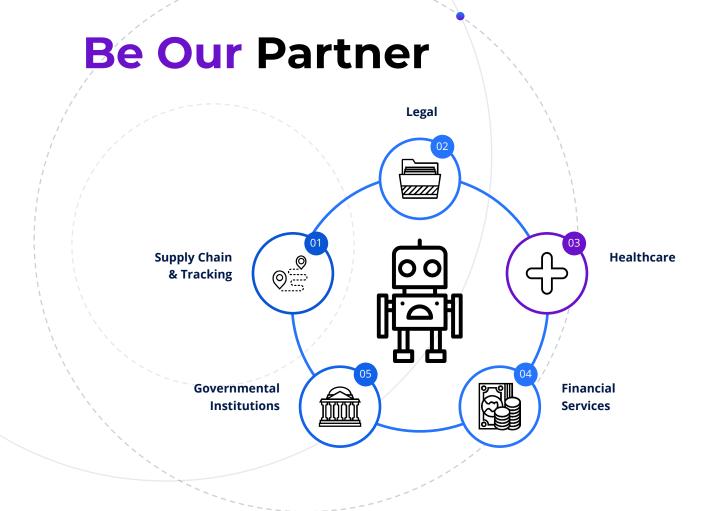














Thank You

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May the fork be with you!