



▶▶▶ **Be the** ▶▶▶
Network of
SEALER OR
VALIDATOR



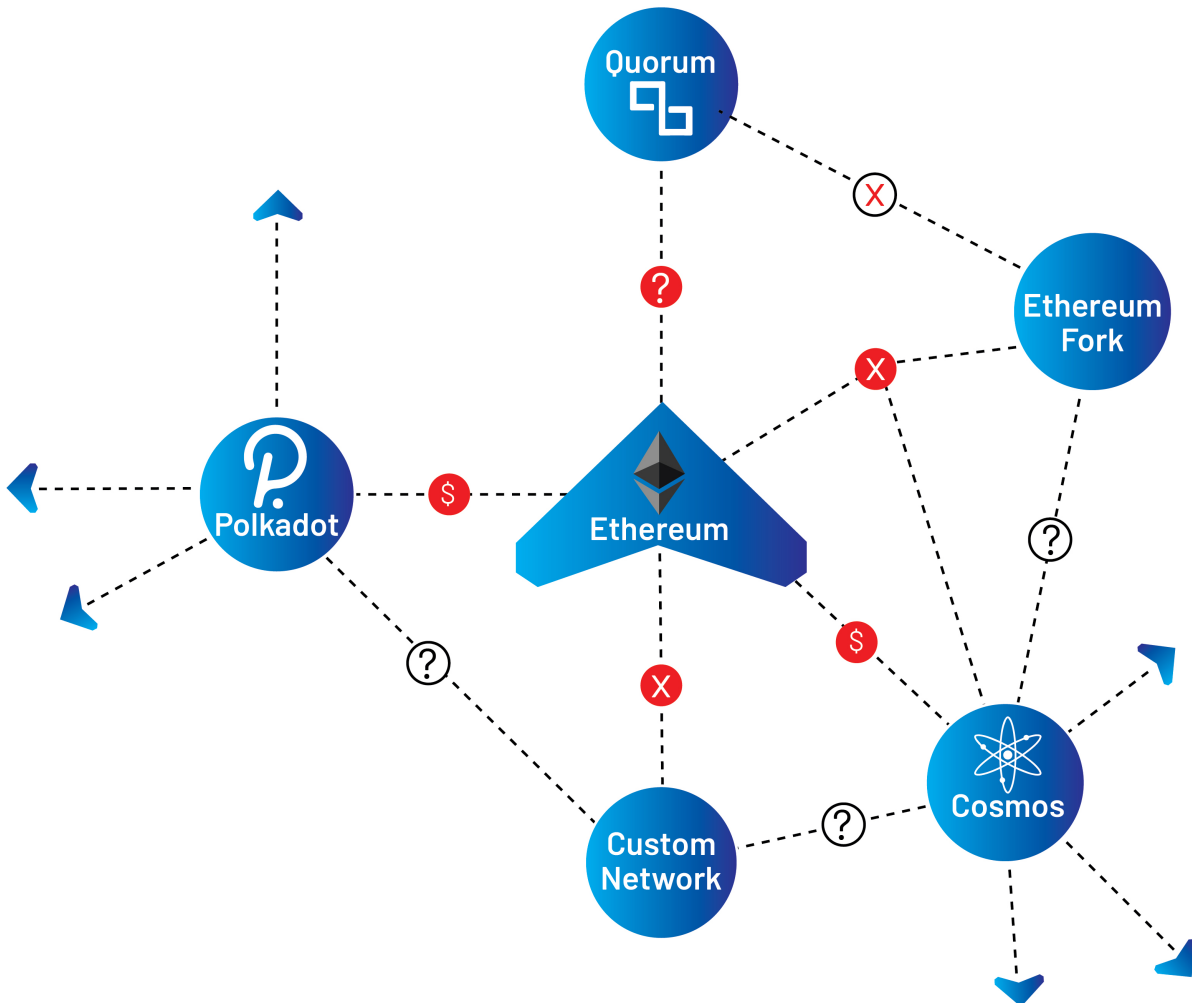
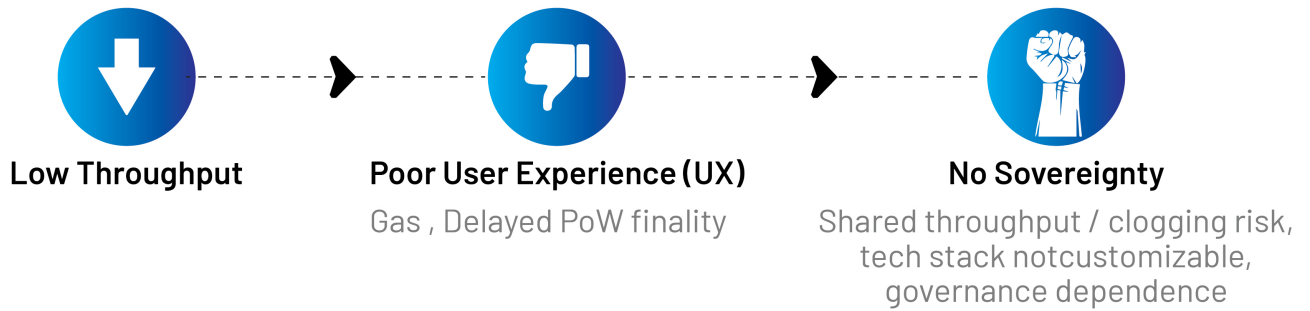
Table of contents

Challenge	1
Solution	2
Features	3
Technology	4
iTachyons Chains	6
Architecture	7
Positioning	9
About	10
Our Vision	11
Team	12
Find out more	14



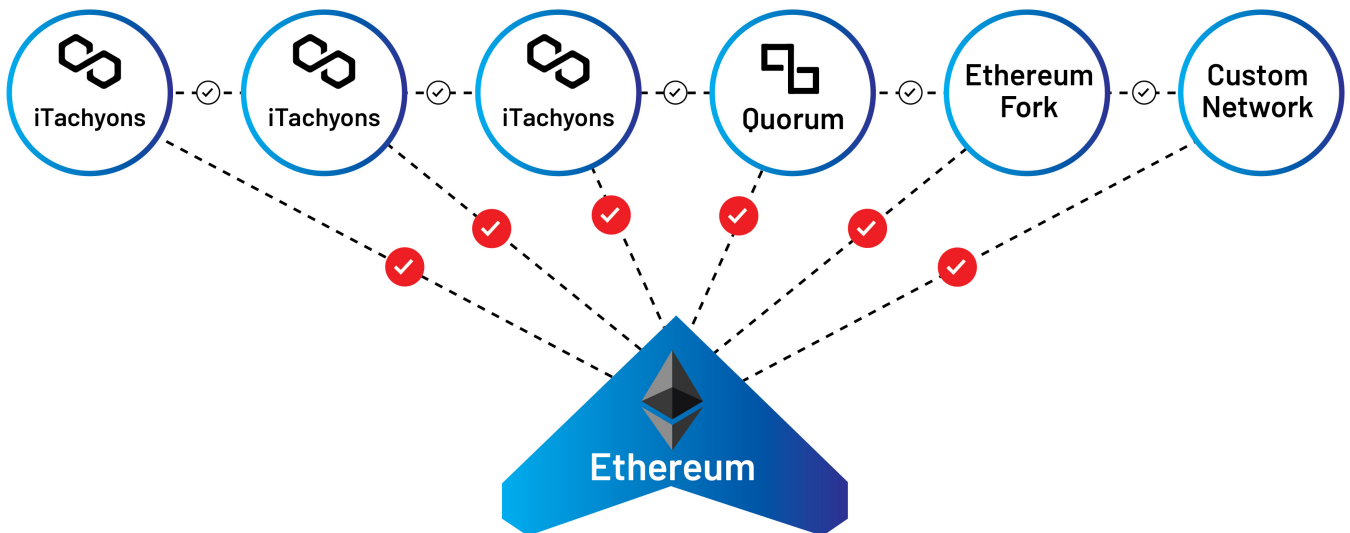
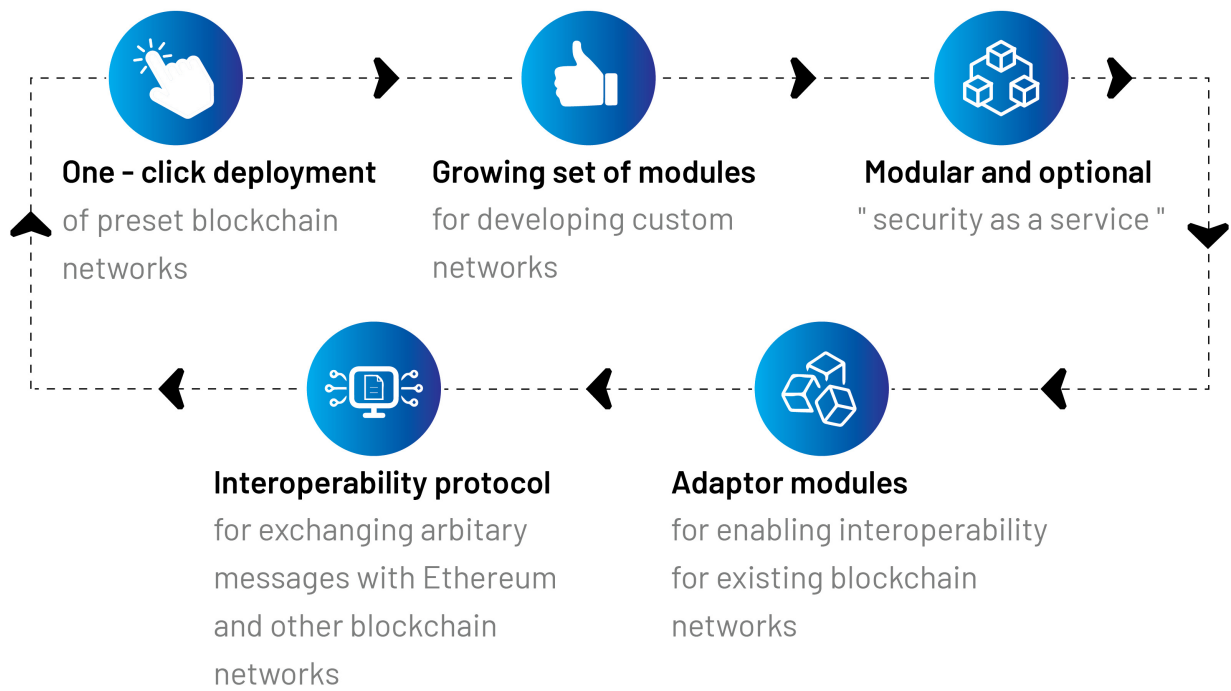
Challenge

Ethereum is the blockchain development platform of choice, but it has limitation:



Solution

iTachyons - a protocol and a framework for building and connecting Ethereum - compatible blockchain networks



Features

iTachyons combines the best of Ethereum and sovereign blockchains into an attractive feature set . Built by developers , for developers .

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- **01 ETH Compatibility**
Industry dominance, established tech stack , tools, languages, standards, enterprise adoption
 - **02 Scalability**
Dedicated blockchains, scalable consensus algorithms, custom Wasm execution environments
 - **03 Security**
Modular " security as a service, provided either by Ethereum or by a pool of professional validators
 - **04 Sovereignty**
Dedicated throughput / resources, fully customizable tech stack, sovereign governance
 - **05 Interoperability**
Native support for arbitrary message passing (tokens, contract calls etc), bridges to external systems
 - **06 User Experience**
Comparable to Web2, " zero - gas " transactions, instant (deterministic) transaction finality
 - **07 Developer Experience**
Equivalent to Ethereum, no protocol level knowledge required, no token deposits, fees or permissions
 - **08 Modularity**
High customizability, extensibility and upgradeability short time - to - market, community collaboration



Technology

Foundation for the
internet of value and people