

# About ZTC

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DEMONSTRATION ONLY

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## Zero Trust Consortium (ZTC)

### Description:

The Zero Trust Consortium is an independent, community-led membership group whose purpose is to support the usage of a fast permissioned blockchain that's free of per transaction fees.

### Stakeholder(s):

#### Software Vendors :

*ZTC was created for software vendors by software vendors. We guarantee no one member has consensus control and that we therefore operate a truly distributed blockchain.*

#### ZTC Sponsors :

*The ZTC was founded through seed support from vChain Inc, Chainstack Inc, Acronis AG, and others.*

#### vChain Inc

#### Chainstack Inc

#### Acronis AG

#### ZTC Administration :

*The Zero Trust Consortium is a Swiss non-profit entity with it's own governing board. It is financed by its members through yearly membership dues. These dues do not include any transaction fees as there are none associated with the project. The governing body's responsibility is to operate an always-on, trustable blockchain and to have its members respect the rules of the consortium.*

#### Moshe Bar :

*Chairman — Moshe Bar is a serial entrepreneur. He is the CEO and Chairman of vChain, Inc. He is also the co-founder of TA Capital, a leading cross-Atlantic technology investment firm. He was previously co-founder of Qumranet (sold to Red Hat) which created the industry standard KVM hypervisor, which today powers nearly all cloud offerings. Moshe co-founded software company XenSource, the makers of the Xen hypervisor (sold to Citrix). He also co-founded the Democritos lab in Trieste. Moshe is at this time a board member of vChain Inc, Opvizor Inc, Tinaba SpA, Graylog Inc, Capacity Inc, Hexatier Inc, Cascade Partners LP, and Optigrowth Sarl. Previously he was a board member of several successful ventures and a faculty member of Tel Aviv University.*

#### ZTC Founding Members

#### vChain :

*Founding Member*

#### Acronis :

*Founding Member*

#### Chainstack :

*Founding Member*

#### TA Capital :

*Founding Member*

#### Opvizor, Inc. :

*Founding Member*

#### DZlabs :

*Founding Member*

#### ZTC Non-Founding Members

#### dogado

#### Greentube

#### cloud-R

#### Universitat Leipzig

#### Webscience

#### Barr & Co, LLC

#### Wien Unviversity

#### eSoftThings

#### Talixo

#### Chemium International

## Vision

A fast permissioned blockchain free of transaction fees

## Mission

To support the usage of a fast permissioned blockchain that's free of per transaction fees.

## Values

**Cost-Effectiveness:** The founders realized that existing public blockchains are too expensive on a per transaction fee basis.

**Speed:** These blockchains are too slow to allow software vendors to create zero trust solutions.

**Zero Trust:** At the same time, having a distributed, uncontrolled, near real-time and free permissioned blockchain has the potential to disrupt today's incumbent software solutions with new approaches where customers and users are not required to extend trust based on certificates, public/private keys schemes, or reputation alone.

## Administrative & User Support

*Serve as the host and center of administrative and user support for the Zero Trust Permissioned Blockchain environment.*

The Zero Trust Consortium serves as the host and center of administrative and user support for the Zero Trust Permissioned Blockchain environment. ZTC's administrative and user support functions include the development of open-source software for the Zero Trust project and, when appropriate and feasible, also include the development of software by (1) additional follow-on research and development projects, and (2) members of the Zero Trust user community.

### 1. Software

*Develop open-source software for the Zero Trust project*

### 2. R&D

*Conduct follow-on research and development projects.*

### 3. Community

*Facilitate development of software by members of the Zero Trust user community.*

#### **Stakeholder(s):**

**Zero Trust User Community**

## Administrative Information

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**End Date:**

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