Security Architecture & Threat Model

Vorion — Zero Trust, Evidence-First Security

Security Philosophy

Vorion operates under Zero Trust assumptions. Every action requires explicit authorization.

Security controls prioritize prevention, detection, and proof.

Threat Enumeration

Threats include insider abuse, policy bypass, replay attacks, and evidence tampering.

Each threat is mapped to a concrete control.

Control Mapping

Cryptographic signing, least privilege access, tenant isolation, and continuous monitoring mitigate identified threats.