TYCHON

TYCHON Enterprise delivers situational awareness through real-time endpoint visibility and the capability to proactively monitor, manage, and validate Cyber Hygiene compliance.

Our solution allows organizations to validate security settings at the endpoint, query specific system(s), remediate vulnerabilities, quarantine systems, and more all from a single console.

TYCHON's proactive compliance validation decreases the enterprise attack surface and expands your organization's defense-in-depth.
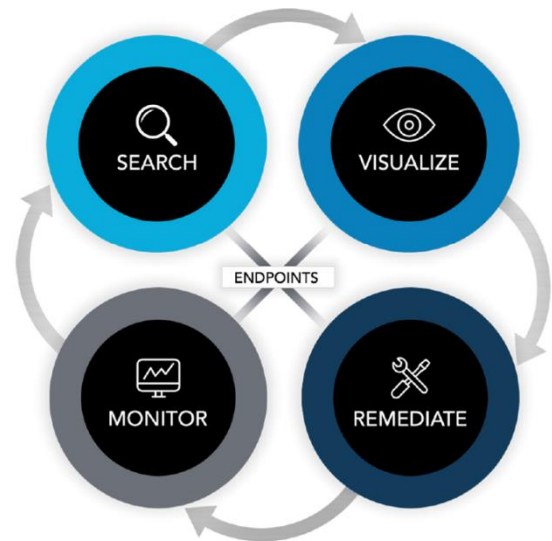
Benefits

Search

Use natural language questions and PowerShell scripts to query the endpoint. Use interactive dashboards for comprehensive real-time visibility at scale.

Visualize

Review cyber hygiene data via dynamic, dashboards with your cybersecurity posture and executive level views for leadership.

Remediate

Use custom signatures to flag, notify, and block endpoint activity. Disable unauthorized accounts, quarantine non-compliant systems, and more.

Monitor

Record, index, and actively monitor endpoints in real-time. Gather information about process creation, network connections, and more.

TYCHON

Key Features

TYCHON SENSOR

Lightweight agent built on a micro service engine framework to optimize integrations and provide superior data quality to fulfill use cases.

MESH MODEL

Instantly query up to a million endpoints. Unique architecture components built for scalability and fast response.

OPEN ARCHITECTURE

Built on an open, flexible framework with embedded micro services built using a Client-Server Model with an integrated journal.

INCIDENT RESPONSE

Instantly respond to threats by executing a cleanup, AV update, and services status check across endpoints in a matter of seconds.

TYCHON JOURNAL

Fully indexed record from every endpoint. Monitor and record endpoint and server activity for near-instant identification of threats.

DYNAMIC DASHBOARDS

Interactive dashboards, which display real-time enterprise compliance metrics for up-to-date situational awareness of network risk.

END USER ENGAGEMENT

A direct line of communication from the incident responder to the desktop of end users.

Comprehensive & Customizable Endpoint Datasets to *make better decisions.*

Do More with TYCHON Enterprise

- Detect Indicators of Compromise (IOCs)

- Generate persistent customizable banners or create one time or recurring tasks to notify users of enterprise actions (quarantines, outbreaks, maintenance).

- Flag and block endpoint activity by file, process, user, and traffic.