SCADAfence

RAPID7

OT Visibility, Security & Monitoring
With No Changes To Your Operations

How It Works?

Seamless & Passive OT Security

The SCADAfence Platform is a passive solution that is configured to minimize any interruption to the normal operation of your environment. The platform only "listens" to the network via a SPAN port output and does not require any agent installation or changes to your current setup. Essentially, the SCADAfence Platform is a non-intrusive monitoring solution that seamlessly integrates on a mirroring port or as a tap device into your environment, without interfering with operational continuity.

A Unified Approach That Benefits OT

Automated Asset Inventory

The SCADAfence Platform automatically discovers and continuously keeps your entire asset inventory up to date with detailed information on all the devices connected to your networks. Regardless of the vendors and controllers you have in your infrastructure, the platform automatically generates asset inventory without needing any prior knowledge.

> "By integrating the SCADAfence Platform into our environment, we were finally able to add OT visibility and monitoring to our ongoing security operations."
>
> **Halil Aydin**,
> IT Infrastructure and Operations Director, Vestel

> "It took us only a few hours to deploy the SCADAfence Platform and within minutes we had a full inventory of our devices and a full audit trial of all the communications with our ICS devices."
>
> **Gene W.**,
> OT systems administrator at a United States Midwest Refinery

Track User Access and Configuration Changes

The SCADAfence Platform tracks all user activities on your network. This allows you to easily monitor user activity which correlates to the different changes to your production logic and ICS devices. You can also track and detect user activities that are out of that user's profile or are malicious in nature. All while getting insights to activities such as new device connections, device failures or any changes that are done to the devices.

Track Value Level Changes

The SCADAfence Platform automatically analyzes and tracks values behavior over time. The values are automatically grouped by their levels and behaviors. This allows the platform to trigger alerts once the values pass a certain threshold to prevent unauthorized changes or process manipulations. With user defined, custom rules for alerting if a value exceeds or goes below the acceptable threshold.

Proactive Operational Insights

The SCADAfence Platform continuously alerts you of any abnormal behavior or configuration changes that may have an impact on your operations' stability before it actually affects your operations. The platform utilizes the most advanced OT security technology to gain the most up-to-date industry insights, which helps provide you with better security alerts and recommendations on how to remediate today's OT vulnerabilities that may impact your environment.

The Only Dedicated OT Governance Portal

The SCADAfence Governance Portal enables OT teams to centrally define and monitor their organizational adherence to compliance policies and to OT-related regulations, such as NIST, NERC-CIP, IEC-62443 & others. Simply configure and manage all the compliance information from all sites in the organization. The portal identifies all of the gaps and bottlenecks and allows users to generate systematic strategies to improve their organizational security at scale.

> "The SCADAfence Platform's accurate asset inventory and visibility tools allowed us to stop using outdated spreadsheets and to completely digitalize our network management."
>
> **Alex Segal**,
> OT Network Administrator, Taro

> "We needed full visibility into our OT networks to prevent possible cyber incidents. The SCADAfence Platform was able to quickly detect any vulnerabilities and properly map out our OT devices in our different environments."
>
> **Vedat DAVARCIOĞLU,**
> IT Systems & Service Manager, Coşkunöz Holding

GET STARTED TODAY
To learn more about the strategic partnership between Rapid7 & SCADAfence

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