

OT Risk Reduction Platform

RISK MITIGATION

INVENTORY AND VISIBILITY

THREAT AND RESPONSE

VULNERABILITY PRIORITIZATION

GOVERNANCE, RISK, AND COMPLIANCE



Asimily provides a complete Risk Mitigation platform designed for the special needs of OT environments. It has the depth and breadth of capability to keep all devices secure, including Visibility, Vulnerability Prioritization, Risk Mitigation, Threat Response, and Governance, Risk and Compliance. With protocol-specific awareness, Configuration Control, and scalability for the most demanding environments, Asimily can protect your OT against today's threats.

Asimily for OT Provides

Broad Platform for Protecting Any OT at any Time: Asimily constantly adds first-of-its-kind features to stay ahead of attackers and adversaries.

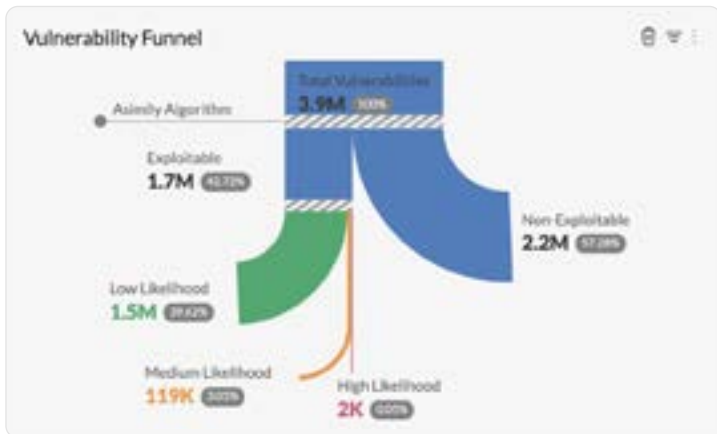
- **Inventory for OT:** Asimily uses a set of proven and tested OT-safe methods for data collection, including passive traffic analysis, protocol-aware queries, and intelligent data ingestion with deduplication.
- **Vulnerability Management:** Instead of a link to a playbook or advice to microsegment everything, Asimily provides a prioritized list of what risk to reduce next. Asimily offers the simplest patch, compensating control, or segmentation to reduce risk fast.
- **Threat Detection and Response:** Use rules, traffic analysis, forensic capabilities and action triggers to detect and respond to events and active attacks. Network packet capture is built in to help responders.
- **Configuration Control:** Keep known good states ready for immediate restoration in event of accidental or malicious changes to OT and IoT configurations. Update snapshots when needed.
- **IoT Device Management:** Protect IoT at scale with password management and patching. Centralize information, encourage password best practices, and shorten exposure windows.

Backed by a Unique Approach

Comprehensive OT Risk Mitigation: Asimily's goal for our customers is faster risk reduction by every technique available.

- **Asimily Labs:** Deeply analyzes each vulnerability to find exploit chain weaknesses, to provide rapid, precise, and prioritized mitigation guidance.
- **Better Mitigation:** Instead of a link to a playbook or advice to microsegment everything, Asimily provides the simplest patch, compensating control, or segmentation to reduce risk fast.
- **Efficiency Built-in:** Always know the best next step to reduce risk with real-time vulnerability prioritization and actionable risk mitigation guidance for your critical OT environment.
- **Powered by AI/ML and NLP:** Asimily rapidly provides guidance to protect against new threats – attacks and vulnerabilities – using patented AI/ML to start the analysis of every new threat.
- **Protocol Parsing:** With the fastest protocol parsing capability in the industry, future equipment are easily brought into the Asimily Platform.

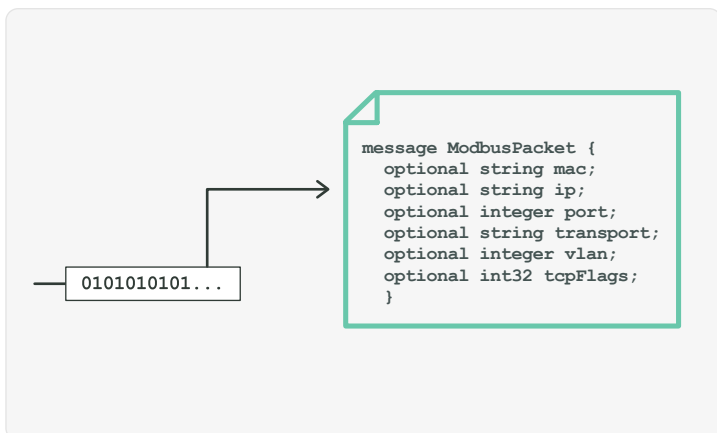
How the Asimily Platform Protects OT



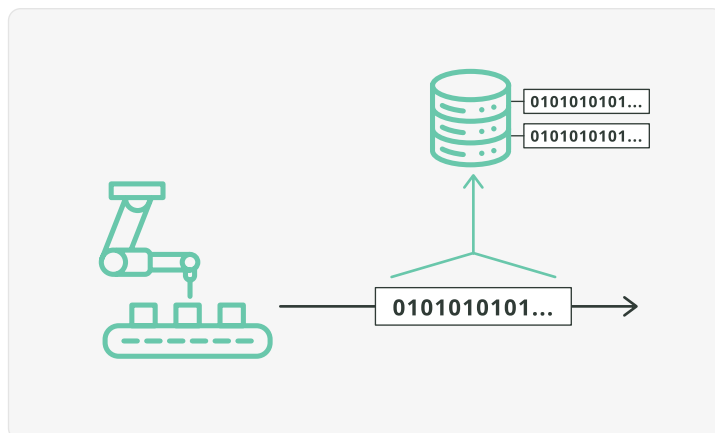
Focus on the Riskiest OT Vulnerabilities First



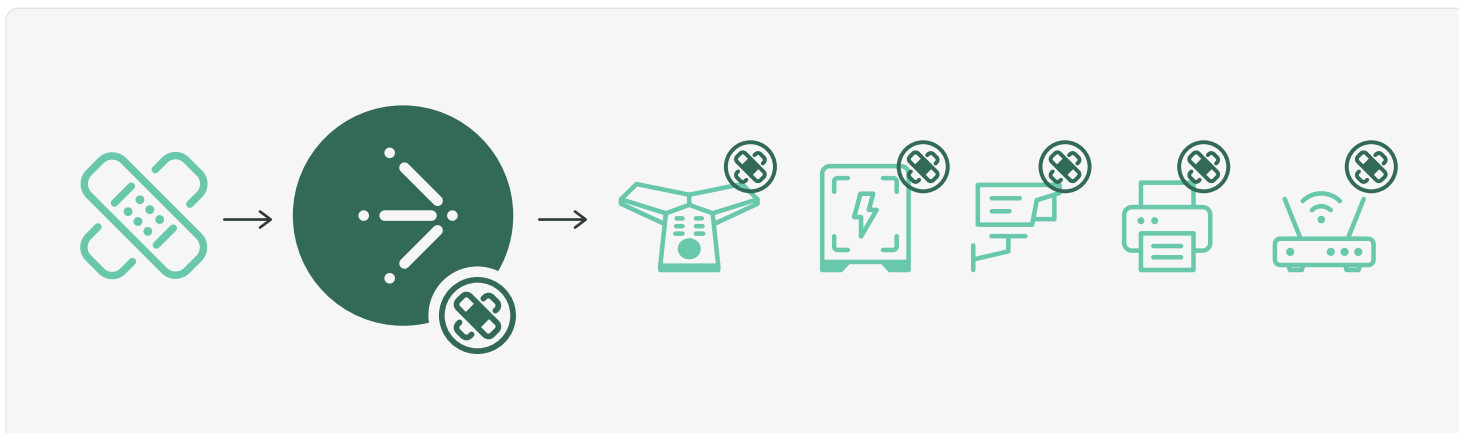
Detect Changes to Help Confidently Restore to Known Good States



Asimily Parses New OT Protocols in Days, not Weeks

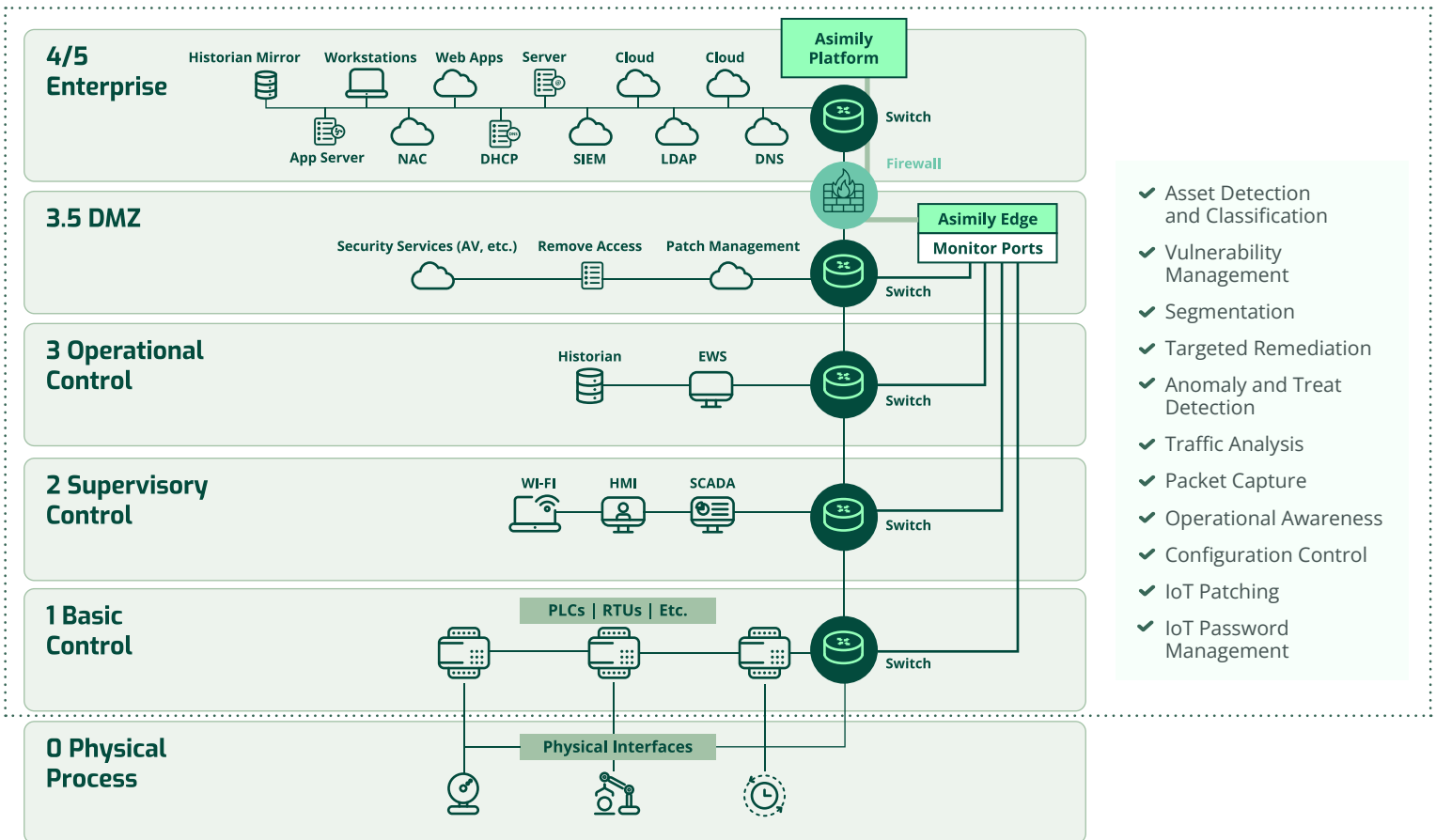


Capture Network Packets from any Device, to Aid IR Process



Harden IoT Devices with Patching via Asimily - Triggered Manually or Automatically - Across Multiple Vendors

Asimily and the Purdue Model



**Inc.
5000**

170th
fastest growing
company

3rd
fastest growing
in cybersecurity

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Deloitte Fast 500
growth company

11th
fastest growing
in cybersecurity