Armis Centrix™ for Energy and Utilities

Take a proactive approach to your cybersecurity efforts with Armis Centrix™ for Energy and Utilities . See, Protect and Manage your critical national infrastructure, manage your vulnerabilities and comply with regulatory standards.

Take Charge of your Energy and Utilities Environment With Complete Visibility and Control

A product designed to handle the demands of heavily regulated companies responsible for uptime of critical national infrastructure. Armis for Energy and Utilities offers a holistic perspective of all assets, assessing their security and management status and providing a proactive approach to cybersecurity efforts.

Designed To Address Expanding Attack Surface

Powered by our AI-driven Asset Intelligence Engine, Armis sees your entire attack surface holistically. Through integrations with your existing solutions, telemetry data to add deep packet inspection, active querying and asset behavior and collective intelligence gathered from our extensive multibillion asset engine. Now you can:

See
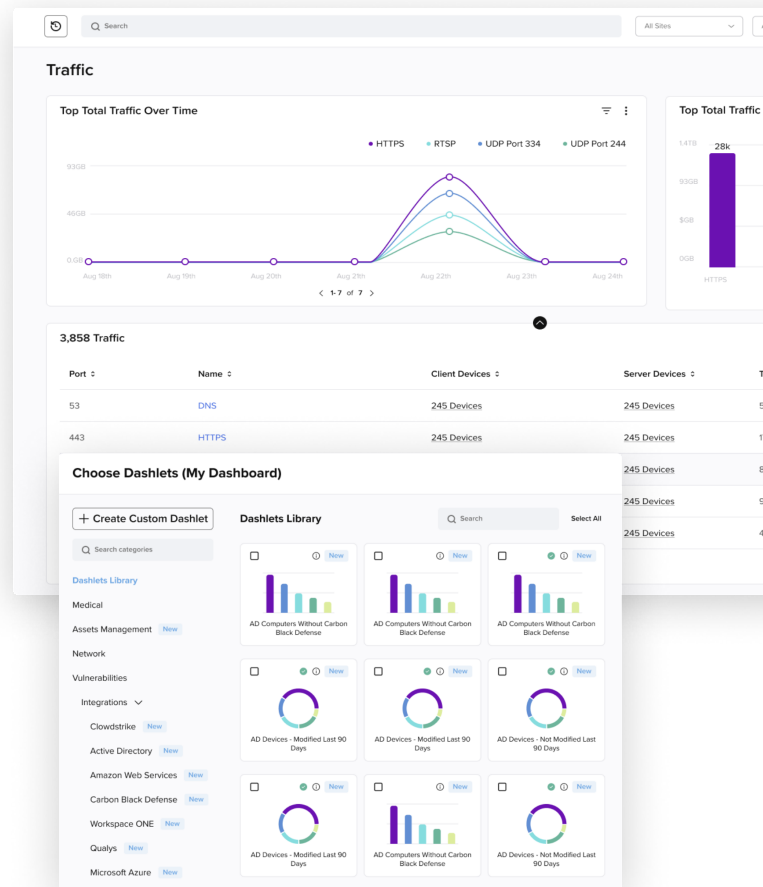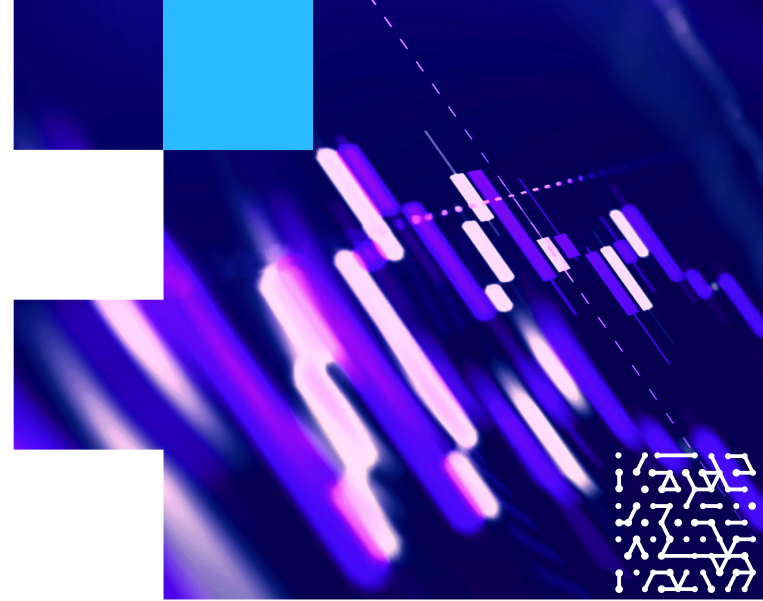Discover, contextualize, enrich and profile every asset

Protect
Take measures and prioritize efforts against all exposures

Manage
Establish workflows and track risk reduction

Supercharge your Critical Infrastructure with Armis for Energy and Utilities Use Cases:

Deep Visibility of Entire Estate
You can't protect what you can't see, creating complete visibility with insights to reduce risk exposure and empower intelligent actions to mitigate risk is absolutely essential in OT environments.

Identify and Close Security Gaps in your Attack Surface
With Armis Centrix™, Energy and Utilities organizations achieve a complete and real-time inventory of all assets to secure the OT environments on which their critical assets and operations rely. Armis performs asset data deduplication, correlation and normalization.

Maintain Operational Uptime with Behavior Monitoring and Actionable Controls
With Armis Centrix™, Utility companies can secure critical infrastructure with policies, queries, and boundaries that monitor behavior. Armis Centrix™ empowers utility companies to automate actionable controls in response to anomalous behaviors.

Empowering Energy and Utility Providers to Meet Requirements from Regulatory Standards
The provision of fundamental services, such as ensuring the safety of drinking water, hinges on the uninterrupted operation of utility companies. With this in mind, Armis Centrix™ allows this heavily regulated industry to maintain compliance, stay operationally safe and avoid fines.

Maximize Productivity
With process integrity Streamline your journey to ROI without compromising on security.

Handle Sprawling Remote Sites
Armis bridges the security gap in sprawling utility grids. Traditional network monitoring leaves remote sites and legacy systems vulnerable, limiting visibility and control.

Key features that make Armis the go-to platform for total exposure management.

Full representation of Purdue Model including assets, communications and potential violations.

Complete non-intrusive discovery exposing legacy software that current tooling is unable to detect.

Create an up-to-date inventory of which applications are deployed on which assets.

Bridge the IT/OT gap. Air gapping is no longer a valid means of securing your environment.

Create policies and queries that highlight boundary violations, then automate your segmentation processes with intelligent recommendations.

Agentless solution which works with all devices, managed and unmanaged, IT or OT/ICS.

Assist your zero trust validation. This framework ensures that all devices and users are continuously verified.

Define segments for IT/OT areas of your organization and ensure you're communicating across segments.

Identify any abnormal or risky activity with network baseline rules.

Monitor connectivity and track asset behavior. Create a real-time network baseline.

Monitor and audit changes of ICS assets.

Track and report on errors produced by ICS assets and misconfigured ICS assets.

Smart Active Querying to safely deep dive into asset visibility through smart querying.

Actionable Threat Intelligence Feed included with Armis Centrix for OT/IoT Security allows you to leverage our dark web insights.

Why the Energy and Utilities Industry is Trusting Armis to Deliver Better Outcomes

1 ROI with production agility and efficiency, resources can be used more effectively.

2 Cyber resilience with complete asset discovery ensures visibility of all assets connected into your organization.

3 Future-Proofed cybersecurity with Armis, organizations are ready for future digitalization.

4 Operational resilience with Armis for Energy and Utilities organizations are reducing ransomware attacks on their critical infrastructure.

5 Compliance and safety across the entire production process in manufacturing and other OT/ICS industries.

6 Reputation and trust. Organizations using Armis for Energy and Utilities are industry leaders upholding best cybersecurity practices.

7 Speed of Deployment is critical in industries where quick resolution and reduction of risk is a high priority.

PROTECT
Take proactive measures, detect threats, stop attacks

SEE
Discover, contextualize, enrich and profile every asset

MANAGE
Establish workflows and track risk reduction

ARMIS CENTRIX™
The Cyber Exposure Management Platform

Attack Surface

Integrations | Telemetry | Asset Intelligence Engine