ARMIS®

Security Gap Analysis

Learn how the Armis platform provides a comprehensive, contextualized view of all assets and the risks associated with them, helping organizations identify and prioritize remediation efforts to reduce their attack surface
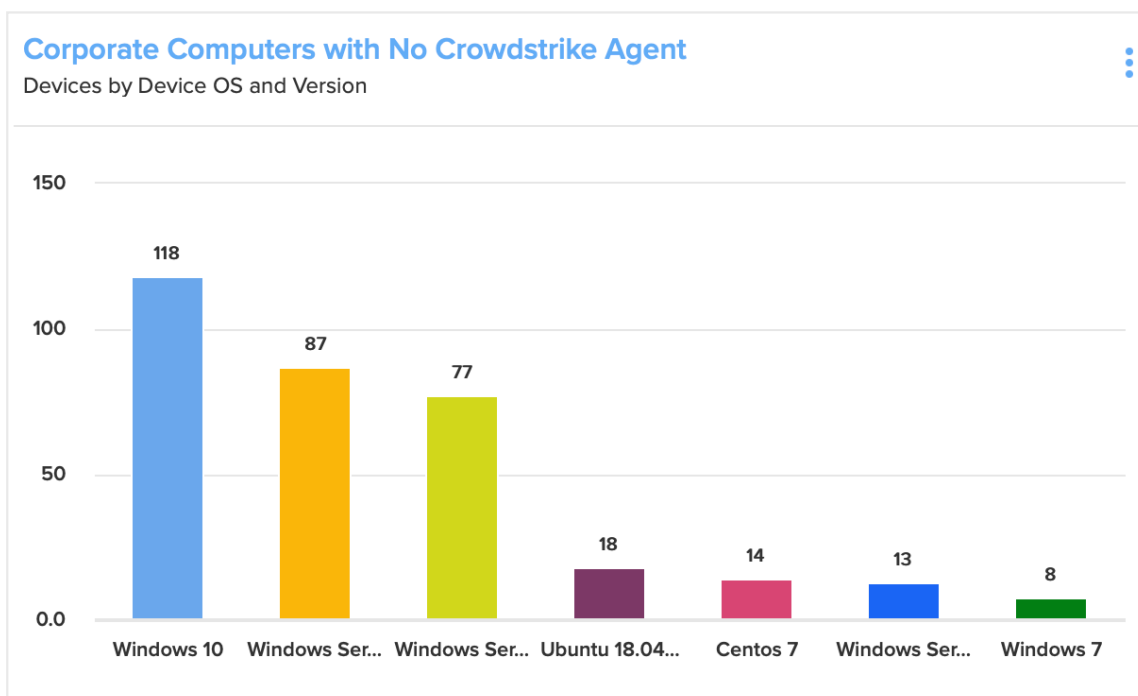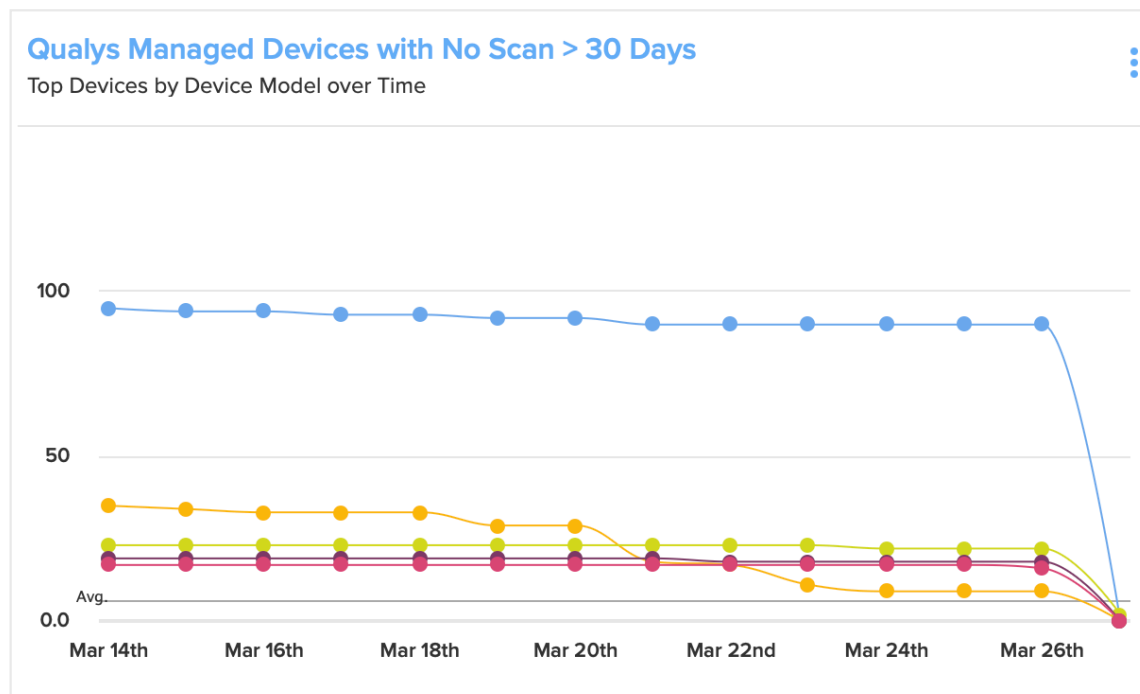
The Problem

There are hundreds of security controls, as defined by common security frameworks by organizations such as the National Institute of Standards and Technology (NIST) and the Center for Internet Security (CIS). Implementing these security controls, processes and procedures is a common practice by almost any organization in order to provide reasonable assurance that business objectives will be achieved and undesired events will be prevented, detected and corrected. However, identifying gaps in security controls can be difficult, if not almost impossible. For example, how would you know if a company issued laptop did not have an endpoint security agent installed, or if an asset was not being scanned by a vulnerability scanner as scheduled because it is hidden behind a firewall or in an unknown network segment?

The Armis Solution

The Armis Asset Intelligence & Security Platform starts by getting a complete and accurate inventory of every asset in your environment, both managed and unmanaged. This gives you a single source of truth across every asset. Armis can then create standardized reports and dashboards based on customizable asset criteria to meet security control requirements. This enables organizations to keep track of specific categories of assets, and their associated risks and vulnerabilities. Some examples below.

Corporate Computers with No Crowdstrike Agent
Devices by Device OS and Version

Qualys Managed Devices with No Scan > 30 Days
Top Devices by Device Model over Time

Through additional intelligence derived from its Collective Asset Intelligence Engine, Armis is also able to understand the context around every asset so you can answer questions like "Is that endpoint a company issued laptop, or an engineering workstation?" Both are running Windows, so it is difficult for some applications to tell the difference. But it is critical to decipher, so the appropriate security controls can be applied to each one.

This arms security teams with the right information they need to address issues quickly. Armis also integrates with existing security, network and ticketing platforms to ensure teams can remediate issues within the required SLAs.

About Armis

Armis, the leading asset visibility and security company, provides a unified asset intelligence platform designed to address the new extended attack surface that connected assets create. Fortune 100 companies trust our real-time and continuous protection to see with full context all managed, unmanaged assets across IT, cloud, IoT devices, IoMT, OT, ICS, and 5G. Armis provides passive cyber asset management, risk management, and automated enforcement. Armis is a privately held company and headquartered in California.

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