



# Armis Centrix™ for VIPR – Prioritization and Remediation

for Medical Device Security.



## Expanding Connections, Expanding Vulnerabilities

We've seen an exponential increase in medical devices connected to the internet leading to malicious actors exploiting vulnerabilities in medical devices. These vulnerabilities enables hackers to remotely take control of medical devices, then take malicious actions and disrupt operations.

Unfortunately, many healthcare organizations continue to put more money into revamped versions of stale technologies, or continue to leverage inadequate scoring systems based on the characteristics of vulnerabilities rather than the risk to their environment.

## Built for the Healthcare Ecosystem

The Health and Medical industry has to balance many unique challenges like the wide range of device types required to provide patient care, or bad actors who target healthcare environments in complex attacks.

Armis Centrix™ helps you see, protect, and manage your devices and vulnerabilities throughout your environment. We collect extensive and accurate information about each asset, including its characteristics, configurations, behavior, relationships, and threat intelligence.

Armis lets you go beyond vulnerability scanning to address the full cyber risk management lifecycle. Consolidate, prioritize, and remediate all vulnerabilities based on potential risk to the healthcare environment.

## Critical VIPR – Prioritization and Remediation Use Cases:



### Discover and Consolidate

Manually aggregating vulnerabilities from many different sources is a difficult and time consuming task. But with Armis, the consolidation is performed automatically for every asset in the environment, including medical and IoT devices.



### Contextualize

Assign context to findings including threat intelligence, likelihood of exploit, and asset attributes like environmental information and critical risk.



### Prioritize

Automate prioritization based on business impact, the severity and likelihood of the exploit. Focus on high-impact fixes that will resolve the largest number of security issues and potential impacts to patient care.



### Assign and Remediate

Leverage predictive capabilities to determine who is most likely responsible for the asset and the remediation.



### Monitor and Report

Track, monitor and demonstrate progress for both individual tasks, as for overall risk activity and trends in the organization.



# Key features that make Armis the go to product for Vulnerability Prioritization and Remediation.

## Consolidate and Organize Security Findings

Bring order to the chaos, sort and group findings based on context and relationships.

## Automate Prioritization

Clearly determine remediation priorities based on evaluation of environmental factors, ingested and custom asset labels, and configurable risk severity.

## Manage Exception Lifecycles

Maintain visibility into remediation progress and automate follow ups for exception requests through one tool.

## Centralize Visibility into Risk

Understand how your teams and the tools they are using are performing through a consolidated dashboard, and measure the effectiveness of the remediation process.

## Agentless Solution

which works with all devices, managed and unmanaged, IT, medical or IoT.

# Why more businesses are trusting Armis to deliver better outcomes

- 1 | Focus**  
Reduce security findings volume by 50-1 with ML deduplication.
- 2 | Efficiency**  
Improve mean time to resolution (MTTR) by as much as 90%.
- 3 | Future-Proofed Cybersecurity**  
Ready for future digitalisation.
- 4 | Operational Resilience**  
With Armis organisations are reducing ransomware attacks on their medical infrastructure.
- 5 | Compliance and Safety**  
Across the entire healthcare ecosystem.
- 6 | Impactful Actions**  
Assign limited resources to the findings with the highest impact, and measurably reduce risk.

## Product Overview

