

# **46 Days average**

to identify and fix a vulnerability

1.5 Million

Avg cost of a Cyber Attack

PREVENT IT WITH

Security Analytics & Visualization Platform



EMPOWER YOUR SECURITY AND PRODUCT TEAMS TO BETTER RESPOND TO CYBER ATTACKS.

Our NLP driven advanced machine learning algorithms gives you the power of Vulnerability Intelligence.

SAVP by Aujas brings Vulnerability Intelligence module combining the power of context sensitive analytics, work-flows and reporting of vulnerabilities. Through asset awareness and risk registers, SAVP quickly detects the owner for a time-sensitive vulnerability and helps drive business-critical decisions. Irrespective of the geographic location or team distribution limitations, the powerful combination of business processes, collaboration features, analytics & intelligence helps improve resolution times for vulnerabilities drastically, and removes false positives. It also drives business efficiency at reduced costs for information security teams.



Our bots monitor across the globe for emerging new vulnerabilities and they use advanced machine learning and NLP technologies to personalize the vulnerabilities to the organization's technology stack, thus reducing noise and helping focus on effective response. The clustering algorithms in the vulnerability management module is very effective in identifying vulnerabilities with high accuracy, well before it could be of harm.

SAVP VI uses advanced machine learning, NLP and clustering algorithms to learn your environment and brings personalized actionable vulnerability intelligence

Vulnerability Intelligence module leverages the underlying award winning SAVP platform with its open API architecture capable of collecting data from multiple sources across various technologies. The platform has default connectors to all the major vulnerability scanner products across network and application (SAST, DAST). The platform extracts information from the scanners, learns about the vulnerabilities, assets & other relevant data, and uses it on the go.

#### TRANSFORM THE WAY YOUR TEAM MANAGES VULNERABILITIES

WITH THE POWER OF **VULNERABILITY INTELLIGENCE**, **ASSET LEARNING**, FULLY COMPATIBLE **BPMN 2.0 work-flow** engine, **Personalization** and Security.

Proactive security is the foundation for successful vulnerability management. Vulnerability management in today's technology driven world is a nightmare. Responding swiftly and effectively to vulnerabilities is a must in-order to be aware of the risks and minimize it. Organization's utilize robust set of vulnerability detection tools that allow good detection upon scan. Yet these tools do not interact to provide a collective intelligence needed to resolve today's threat challenges. Typical challenges most companies face have to do with excel sheets, high dependency on human intelligence, growing asset lists, coordination across distributed offices, orphaned assets & complex organizational structures.

The platform can run automated workflows, can make decisions based on pre-defined SLAs and manage internal state of vulnerabilities. The administrator has access to an easy-to-use web based admin console for managing user accounts, configuring new widgets, profiles and control permission at record level.



### SAVP acts as an extension of your team, improves tracking & enables a metrics approach to security

Cyber security teams are usually over-worked and stretched in tracking, reporting, managing and helping re-mediate vulnerabilities. This results in lack of resources for proactive measures against zero day vulnerabilities. Also there is a significant amount of effort involved in follow-ups with the rest of organization on remediation, reports and intelligence. All these result in lost productivity and delayed decision-making, indirectly increasing risk. There are also challenges with communication across the global organization spread across time zones. Thus driving up security operation budgets and also wastage of smart human talent. Most importantly, the lack of ability to learn and analyze current assets and vulnerabilities across the existing infrastructure results in poor decisions in managing risk.

SAVP's bot network monitors the Internet for vulnerabilities that could impact the organization, while internally it acts as an extension of your cyber security team in handling and driving day-to-day tasks. It not only improves your teams ability to address upcoming threats, but also frees up their time to innovate and plan.

# **KEY FEATURES**

**Dashboard:** Vulnerability Intelligence is built with customizable dashboard having the ability to personalize for an organization or user. This ability allows cyber security teams to explore and learn new patterns, identify critical areas and support better collaboration.

**Work-flow:** A fully capable Business Process modeling support with pre-built work-flows. With the ability to tag and rate your assets, SAVP VI can run your entire vulnerability management program. You can customize the work-flows to match your organization needs.

**Deep learning:** With its advanced deep learning modules, vulnerability intelligence brings to your fingertips, only those zero-day vulnerabilities that would impact your organization. Thus providing you the most valuable time to respond effectively and collaboratively.

**Administration:** With the effective balance between the self service model and administrator defined controls, SAVP provides an enterprise level management and security. With the ability to perform SSO, the platform allows you to control your roles and rights through AD.

## **KEY BENEFITS**

**Asset learning & Clustering:** SAVP auto learns your assets over a period of time, reducing the cyber security team's work to streamline the difficult task of asset management.

**Deep insights on vulnerabilities:** SAVP brings its current vulnerability knowledge from its global bots which are then used to help organizations prepare for vulnerability management and build effective response systems to battle the cyber attacks well in advance.

**Mitigate Risks faster:** Using the automated work-flow engine, with one-time setup, SAVP performs regular tasks on remediation and handles it automatically to meet pre-defined SLAs.

**Prioritize your work:** SAVP VI module can prioritize the vulnerabilities and lets you respond effectively.

**Zip through your audits:** SAVP keeps track of every step that is carried out on vulnerability management and provides all transparency needed to clear your audits, any time, any where.

**Improve your teams performance:** With regular tasks automated and algorithms learning about your assets, the cyber security team's effort in managing the vulnerabilities gets drastically reduced, and they can spend more time on other strategic decisions, improving the performance of the team and effectiveness of security within the organization.

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### **About Aujas**

We help organizations manage information security risks by protecting data, software, people and identities in line with compliance requirements and best practices; we also help strengthen security governance and intelligence frameworks.

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