

TENABLE APPLICATION SUITE FOR SERVICENOW MANAGE YOUR CYBER EXPOSURE WITHIN SERVICENOW

BUSINESS CHALLENGE

The attack surface and threat landscape are continuously changing and organizations are constantly struggling with knowing their full picture of cyber risk when it comes to their IT, cloud and OT assets. The communication between security and IT teams is often limited due to the lack of having a centralized system to identify the most critical vulnerabilities and manage the remediation workflow process to stay on top of complex threats and growing security requirements. Without this tight integration, organizations are at risk with slow response times and poor visibility into their cyber risk.

SOLUTION

The Tenable® integration with ServiceNow® offers best-in-class security by combining ServiceNow's industry-leading security orchestration, automation, and response engine with Tenable's market leading Cyber Exposure platform to quickly and effectively automate remediation response based on actual risk. The integrated solution provides a cohesive platform for both IT and security teams to streamline the vulnerability management, prioritization and remediation of all your organization's critical assets.

VALUE

The Tenable suite of ServiceNow apps provide:

- Tenable Connector: A simple standardized library to configure how to connect to your Tenable platform(s)
- Tenable for Assets: Bi-directional Asset Syncing between Tenable Platforms and ServiceNow CMDB
- Tenable for IT Service Management: Bring Tenable Critical and High Severity findings into ServiceNow as incidents to start building out workflow/process
- Tenable for Vulnerability Response:

Bring all of your Tenable findings into ServiceNow Vulnerability Response and leverage all the powerful pre-built functionality of Vulnerability Response

servicenow

TECHNOLOGY COMPONENTS

- Tenable.io or Tenable.sc
- Tenable Connector
- Tenable for Assets
- Tenable ITSM
- Tenable for Vulnerability Response
- ServiceNow Orlando, Paris or Quebec
- ServiceNow Domain Separation (Optional)

KEY BENEFITS

- Respond quickly, reduce errors through automation and orchestration
- Closed-loop remediation via targeted re-scans
- Reduce risk, exposure and loss by prioritizing the most critical vulnerabilities to fix first
- Improve operational efficiency with coordinated response across IT and security teams
- Scale processes via parallel, repeatable and measurable workflows

ABOUT TENABLE

Tenable®, Inc. is the Cyber Exposure company. Over 30,000 organizations around the globe rely on Tenable to understand and reduce cyber risk. As the creator of Nessus®, Tenable extended its expertise in vulnerabilities to deliver the world's first platform to see and secure any digital asset on any computing platform. Tenable customers include more than 50 percent of the Fortune 500, more than 30 percent of the Global 2000 and large government agencies. Learn more at www.tenable.com.

ABOUT SERVICENOW

ServiceNow was started in 2004 with the belief that getting simple stuff done at work can be easy, and getting complex multi-step tasks completed can be painless. From the beginning, ServiceNow envisioned a world where anyone could create powerful workflows to get enterprise work done. Today, ServiceNow's cloud-based platform simplifies the way we work through a structured security response engine. ServiceNow Security Operations automates, predicts, digitizes, and optimizes security and vulnerability response to resolve threats quickly based on business impact. Reduce manual processes and increase efficiency across security and IT teams. ServiceNow is how work gets done.

Learn more at servicenow.com

COMBINED SOLUTION



The diagram above shows the relationship between the Tenable Suite of ServiceNow Apps for Vulnerability Response, Ticketing (ITSM), Asset Tracking (CMDB) and theTenable Connector.

servicenow Service Management				🖾 Goodal 🔹 🚳 Nick Kee	™େ ଟେ ମିଡିଡି
🖓 viller 🛛 🛞	< Wilnerable item WT0312647		Ø	$\sqrt{-1}$ 🗮 +++ Update Start investigation	Close/Defer Delete 🛧 🗸
Vulverability Response	Select security tag 0				
Overview					
Remediation Overview	Number	WT0332647	State	Open \$	
▼ Winerabilities	Source	Tenable.io	Assignment group	٩,	
Waterability Groups	Risk rating	3 · Medium	Assigned to	٩,	
Walnerable Items	Risk score	40	Created	2020-12-16 15:40:40	
	Yuinesbility	TIN-122784	(1) Last opened	2029-12-16	
Assigned to Me	Configuration item	epo59	A O Updated	2019-12-17 00:00:13	
Assigned to My Groups	Vulnerability Configuration Details Notes				
Ny Approvala	Summary	The remote Windows host is affected by multiple vulneral	bildes.		
Ungrouped Vulnerable Items					
▼ Libories	Severity		Exploit exists	No	
	Vulnerability score (x3)		Exploit attack vector	-None-	
	Vulnerability score (x2)	13	Explait skill level	-None-	
Third-Party	VPR Score	15	Date published	2013-03-12	
Vulnerability Scanning			Last modified	2018-10-31	
Personal International	Wanted	The remote Windows hest is missing security update 44858	83 or comulative update 4485881. It is, therefore, affected by multiple vulnerabilities : - A	remote code execution vulnerability exists when the	

This image above shows a vulnerable asset within ServiceNow that contains vulnerability information such as risk rating, risk score and the Tenable Vulnerability Priority Rating (VPR).

MORE INFORMATION

You can get the latest apps here: <u>store.servicenow.com</u> Installation and configuration documentation: <u>docs.tenable.com</u> For support please visit: <u>community.tenable.com</u> Watch <u>Tenable Apps for Service Now — Value Overview</u> on YouTube Case Study — <u>Fortune 500 Oil & Gas Company</u>

() tenable

HT 2021 TENABLE, INC. ALL RIGHTS RESERVED. TENABLE, TENABLE.IO, TENABLE NETWORK SECURITY, NESSUS,

LE, INC. TENABLE.SC, TENABLE.OT, LUMIN, INDEGY, ASSURE, AND THE CYBER EXPOSURE COMPANY ARE TRADEMARKS OF

Solution Overview / ServiceNow AppSuite / 041521