

Most security breaches occur due to known vulnerabilities, system configuration errors, and poor vulnerability management. Quick identification of asset statuses and rapid vulnerability assessments are fundamental for effectively dealing with security challenges.

Headaches plaguing IT security practitioners



- 1** The overwhelming number of vulnerabilities, legislations, regulations, compliance rules...
 - How to map IT assets?
 - How to monitor patch status?
- 2** Vulnerability assessments fail to reflect asset status and vice versa...
 - How to monitor software installs?
 - How to cut outsourcing consulting costs?

Smart[Guard] enables you to interactively manage IT assets and assess their vulnerabilities

✓ Smart[Guard] Key Features



- Assesses vulnerabilities for IT assets in real time
- Prevents external threats and proactively responds to incidents
- Assesses the full spectrum of vulnerabilities
- Deters gray zone activities
- Prevents data breaches

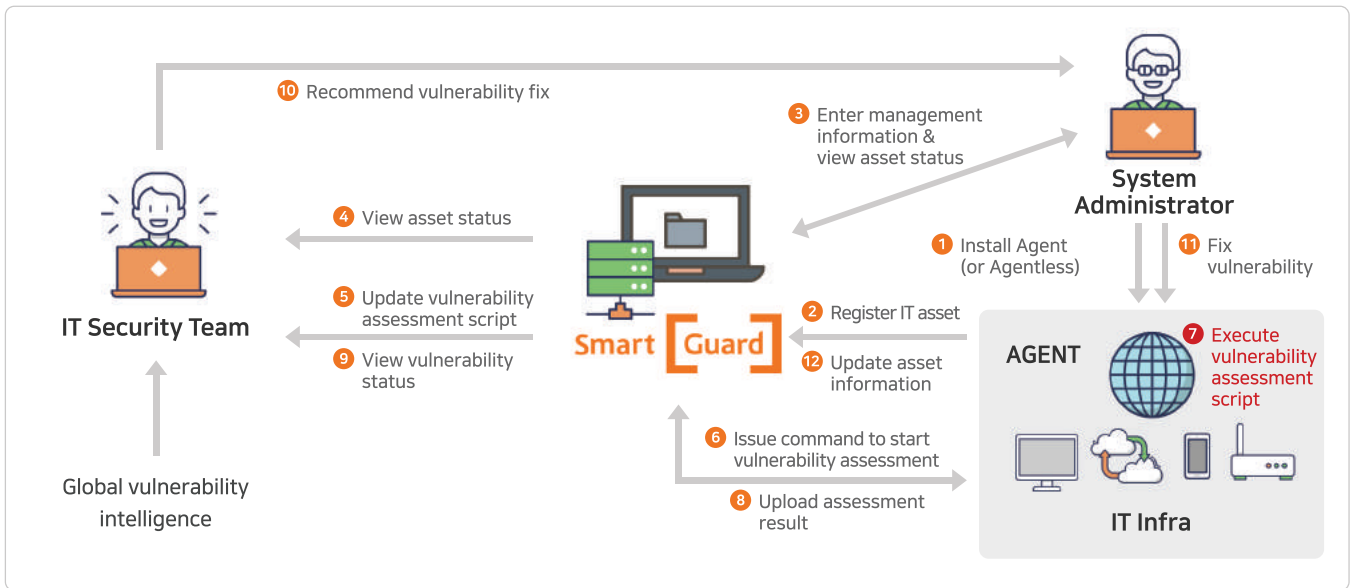


- Brings vulnerability assessment in-house
- Identifies asset weaknesses and immediately syncs with the database
- Automates assessments and reduces operational costs
- Applies uniform criteria to all IT systems
- Quantifies assessment results



- Minimizes time spent on identifying IT assets in incident response efforts
- Automates asset management, assessments, and assessment results
- Improves overall cybersecurity management process
- Expands employee skill sets to find and fix vulnerabilities

✓ Smart[Guard] Configuration



✓ Smart[Guard] UI

A Dashboard

- Displays vulnerability status by department, assessment target, & assessment item.

B Asset Information

- Provides search for assets.
- Displays assets with corresponding weaknesses for a newly detected vulnerabilities.

C Assessment Results

- Provides a comprehensive view of current vulnerability statuses (new, existing, & fixed).
- Allows assessment results to be sent by email.

✓ Smart[Guard] Scope

The scope of the vulnerability assessments include 60 or more types of vulnerabilities, such as OS, DBMS, WEB, WAS, network devices, security devices, etc.

OS	DBMS	WAS	WEB	Network	Security		
AIX	Altibase	MSSQL	Jboss	Apache	CISCO	Juniper	Fortinet F/W
HP-UX	MariaDB	MySQL	Tomcat	IIS	Alcatel-Lucent	BROCADE	Fortinet VPN
Linux	Oracle	PostgreSQL	WebSphere	Ngnix	Alteon	Extreme	Juniper F/W
Solaris	DB2	Sybase	Mosquitto	WebtoB	Accedian	Netgear	Arbor DDoS
Windows	Tibero	MonggoDB	Jeus	iPlanet	Huawei	Pumpkin	F5 WAF
FreeBSD	Informix	Vertica	WebLogic		Passport	F5	
Mobile Communication Device	Telcobase		JRUN				
			OpenStack				