



F-SECURE RADAR OVERVIEW

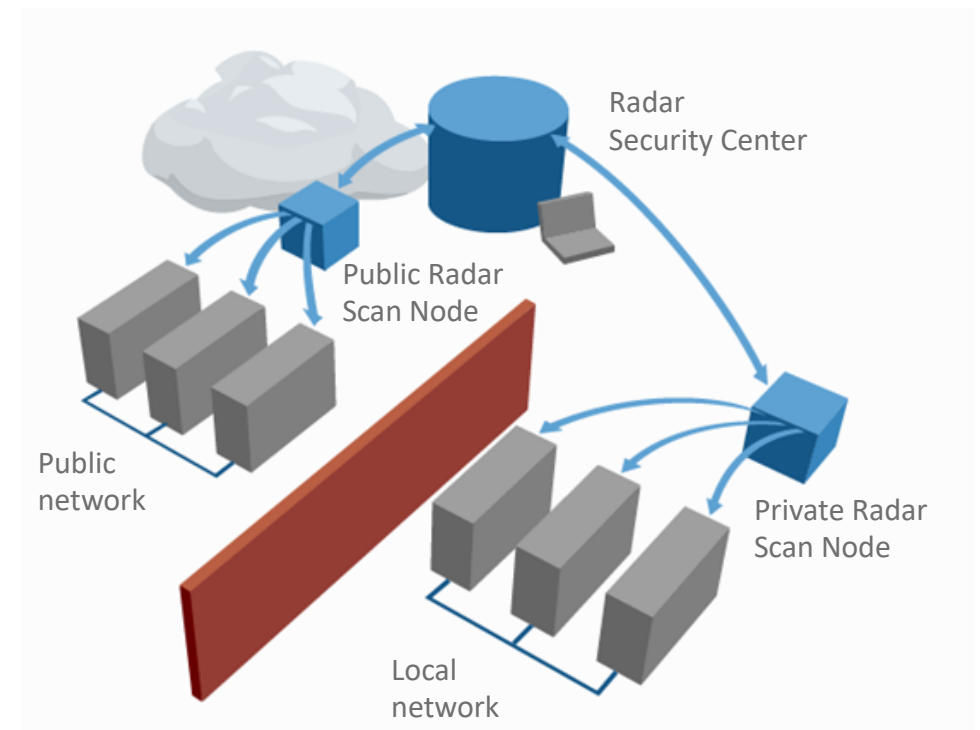


WHAT IS F-SECURE RADAR?

- F-Secure Radar is a [vulnerability management](#) and [security scanning](#) solution capable of performing platform and web application vulnerability scans on demand.
- Targeted for medium and enterprise-size companies, Radar is available as a [hosted](#), an [on-site](#) or a [hybrid](#) solution.
- Radar is administrated through an easy-to-use [Web UI](#), through which administrators can perform scans and access scan reports.

HOW DOES IT WORK?

- Whether on-site or in the cloud, the heart of F-Secure Radar is the **Radar Security Center**.
- Radar Security Center communicates with one or more **Radar Scan Nodes**, which perform the vulnerability scans for the network.
- The administrators can access Radar Security Center and run scans from anywhere with a web browser 24/7.



RADAR OVERVIEW

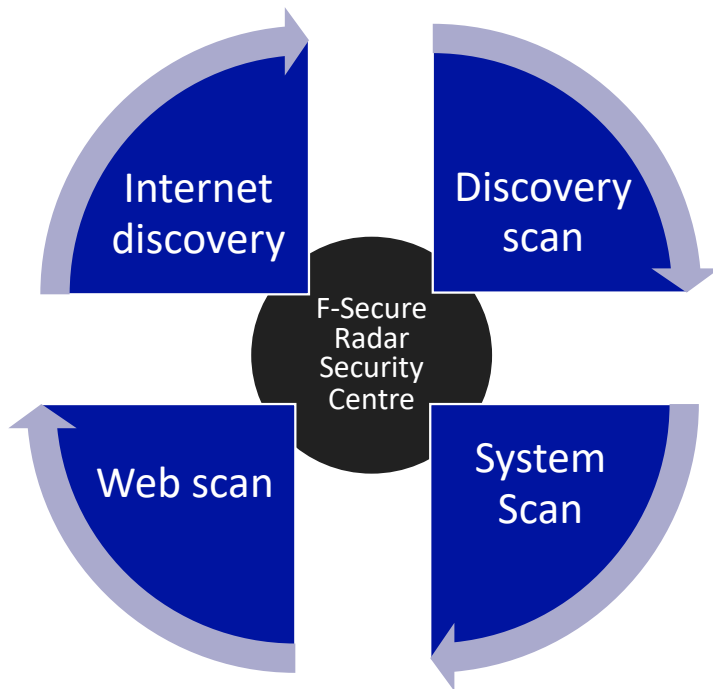
- F-Secure Radar is a turnkey vulnerability scanning and management platform.
- It allows you to identify and manage internal and external threats, report risks, and help in being compliant with current and future regulations (such as [PCI DSS](#) and [GDPR](#) compliance).
- It allows you visibility to shadow IT - to map your full attack surface and respond to critical vulnerabilities associated with cyber threats.



KEY BENEFITS

- Map your true attack surface, before someone else does.
- Radar is a tool that can be used in a service to measure [PCI compliance](#).
- Improve your security measures with easy management, including an interactive guidance for easier learning of the portal and its features.
- Get customized reports that fit your company's needs.
- Use [seamless API](#) integration with 3rd party solutions.
- Scale and adapt Radar to your needs.

4 IN 1 SCANNING SOLUTION



SECURITY CENTER

Centralized management and reporting in the cloud.

Vulnerability management and ticketing system.

DISCOVERY SCAN

Discovery scan maps your whole network and all its assets.

SYSTEM SCAN

Identifies vulnerabilities associated with configuration errors, improper patch management, implementation oversights etc.

WEB SCAN

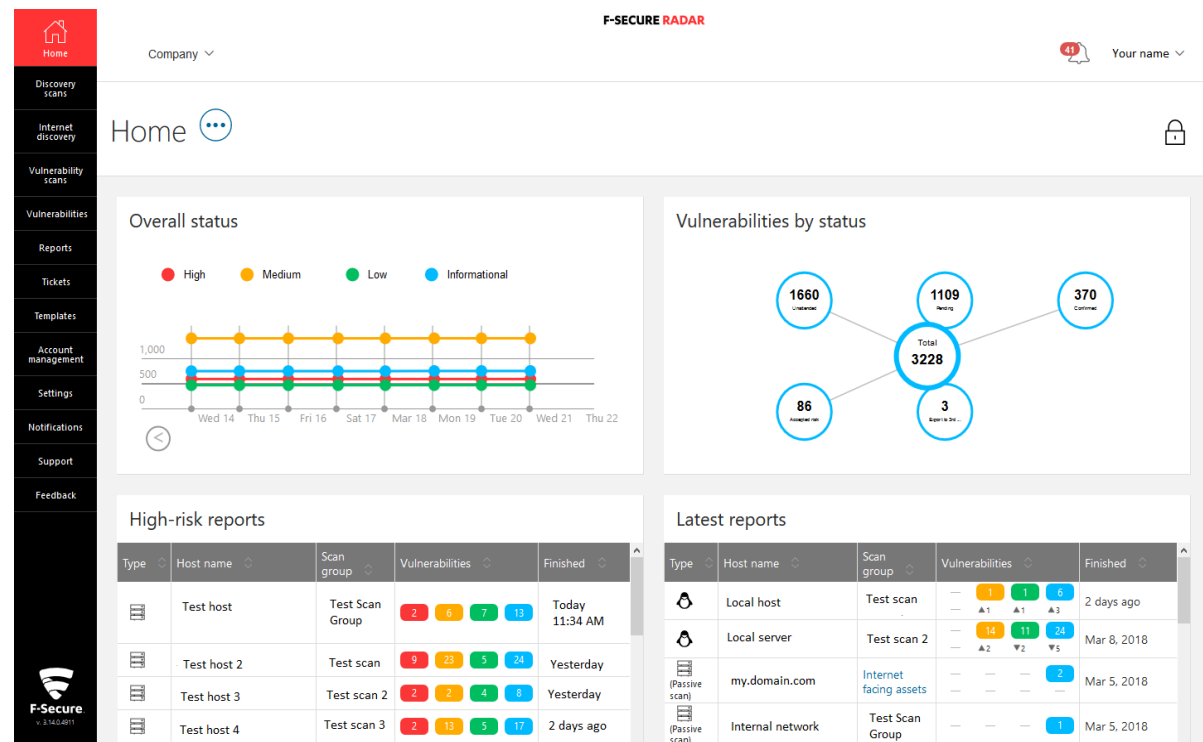
Tests for numerous web application vulnerabilities.

INTERNET DISCOVERY

Enumerate possible publicly available attack vectors.

RADAR SECURITY CENTER

- Centralized reporting with uniform look and feel.
- Vulnerability management and ticketing system.
- API interface.
- Add vulnerabilities manually.
- Role-based access control.



DISCOVERY SCAN

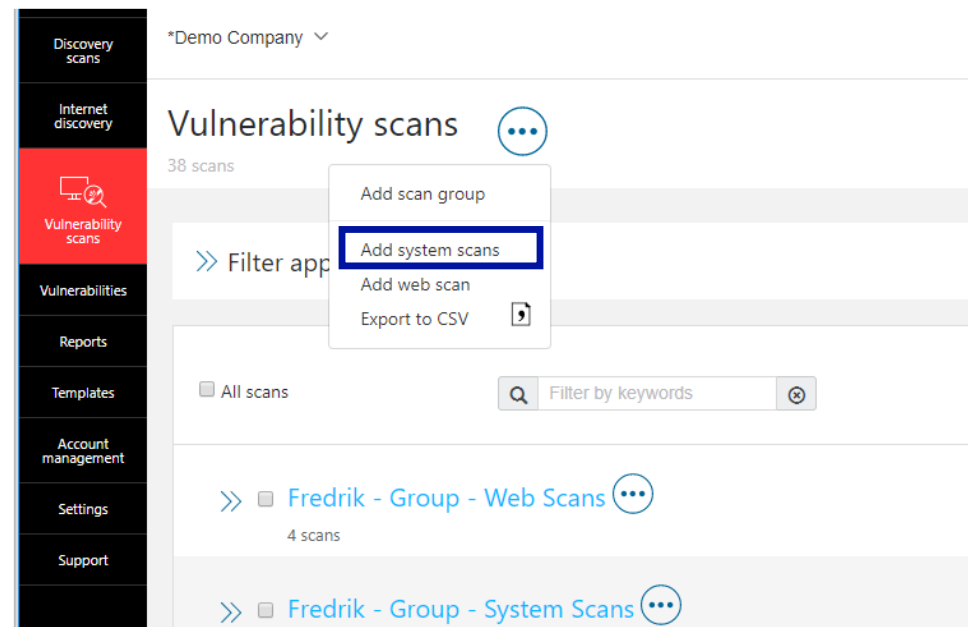
- Discovery scan maps your whole network and all its assets to ensure they are scanned for vulnerabilities with System scan.
- You can schedule Discovery scans, monitor firewall changes and check if the current FW configuration is working as expected.
- A fast and reliable port scanner.
- Based on asynchronous port scanning techniques.
- Service and operating system detection.

The screenshot displays the F-Secure Radar interface for a Discovery Scan. The sidebar on the left contains navigation links: Home, Discovery scans (highlighted), Internet discovery, Vulnerability scans, Vulnerabilities, Reports, Tickets, Templates, Account management, Settings, Notifications, Support, and Feedback. The main content area shows a 'Company' dropdown, a 'Test' button, and a 'Scan properties' link. Below this is an 'Overview' section indicating '256 hosts scanned' and '248 hosts with open ports'. A table lists the open ports for several hosts, sorted by the number of ports in descending order. A circular progress indicator shows '50% TCP/80'.

Host	Open Ports
a104-76-22-7.deploy:	2 ports (0)
a104-76-22-8.deploy:	2 ports (0)
a104-76-22-9.deploy:	2 ports (0)
a104-76-22-10.deploy	2 ports (0)
a104-76-22-11.deploy	2 ports (0)

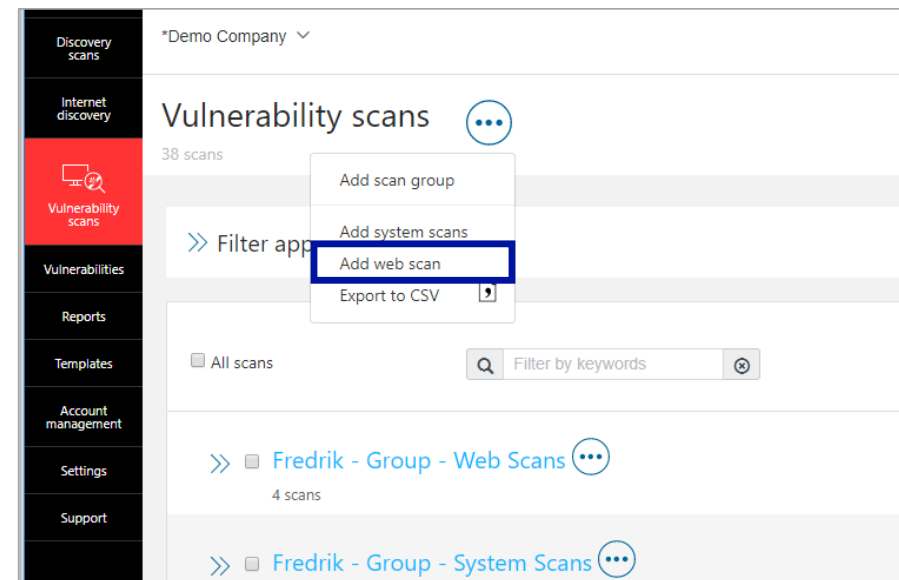
SYSTEM SCAN

- Identifies vulnerabilities associated with configuration errors, improper patch management, implementation oversights, etc.
- Scans any network device that talks IP.
- Authenticated scanning (Windows and Linux).
- High accuracy with minimal number of false positives or negatives.
- Keeps vulnerability databases up-to-date.
- Certified PCI ASV scanning tool.



WEB SCAN

- An additional feature to System Scans for scanning custom web applications and modules.
- Supports basic and form-based authentication.
- High accuracy with low number of false positives or negatives.
- Certified PCI ASV scanning tool.



INTERNET DISCOVERY SCAN

- You can find your organization's Internet-facing assets with [Internet discovery](#).
- Internet discovery uses crawling to collect data on public systems. You can search for data based on location, top-level domain, pay-level domain, keywords, host name, and IP address.
- You can add the discovered hosts to a scan group for vulnerability scanning using active scanning.
 - Active scanning runs a regular system scan on the host.

The screenshot shows the F-Secure Radar interface for Internet Discovery. The search query is 'pld.f-secure.com'. The results table is as follows:

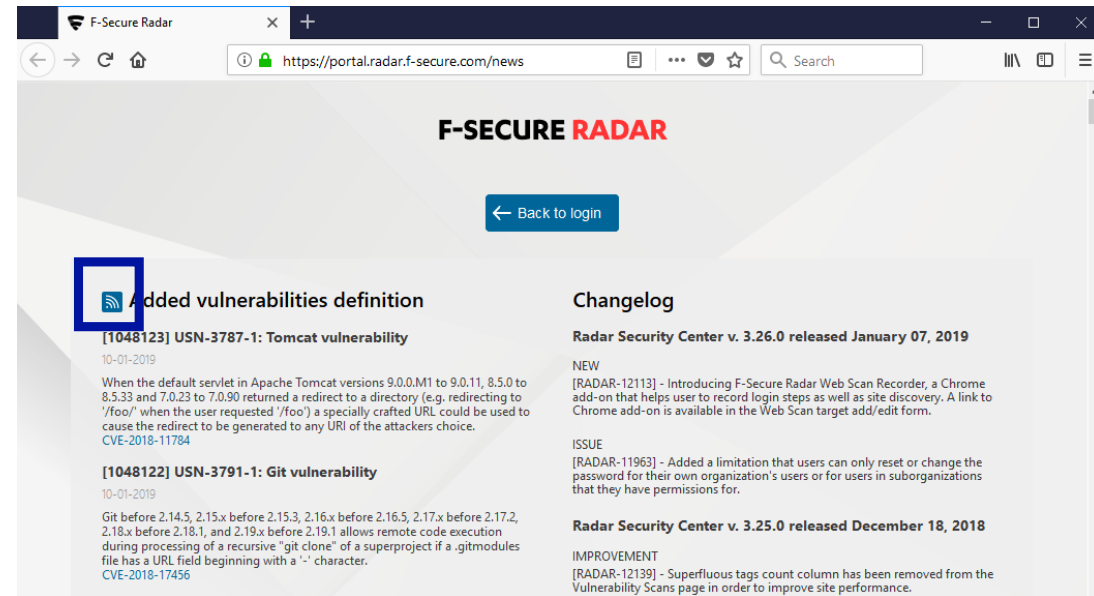
#	IP	Host name	Keywords	Country
<input checked="" type="checkbox"/>	46.228.130.77	fsmsg0017.sp.f-secure.com		FI
<input type="checkbox"/>	193.110.108.91	adfs.f-secure.com		FI
<input type="checkbox"/>	148.251.201.83	redir.fd.f-secure.com		DE
<input type="checkbox"/>	193.110.109.50	support.f-secure.com		FI
<input checked="" type="checkbox"/>	46.228.130.191	fsmsg0647.sp.f-secure.com		FI
<input type="checkbox"/>	193.110.109.55	www.europe.f-secure.com		FI
<input type="checkbox"/>	23.37.109.201	certsvn.f-secure.com		NL
<input type="checkbox"/>	193.110.109.51	freedome.f-secure.com		FI
<input type="checkbox"/>	193.110.109.50	ols.f-secure.com		FI

Number of selected hosts: 2

Add to scan group

RADAR NEWS

- On the Radar news page <https://portal.radar.f-secure.com/news> is information about Radar new releases / features and latest added vulnerabilities detections. These vulnerability detections can be ordered as a RSS feed.





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