

# F-SECURE VS TREND MICRO



## F-SECURE STRENGTHS

**Best Protection:** F-Secure has won the AV-TEST Best Protection award in 7 years, and excelled in MITRE ATT&CK evaluations. Trend Micro has won the AV-TEST award only in 2 years, and in MITRE evaluation only participated two rounds resulting into one of the leading visibility, like F-Secure.

**Platform support:** F-Secure provides best-in-class endpoint protection for Windows, Mac, Linux and mobile environments. Trend Micro protects Windows and macOS. Linux is not supported and their macOS client is missing vital security features, like heuristic detection capabilities.

Complete portfolio: Trend Micro is missing some vital security features, such as integrated real patch management and VPN support for the mobile devices. Their EDR solution stores in-depth data on endpoints, making the investigations complex, or needing Vision One solution.

**Cyber security consulting services:** F-Secure offers a wide range of cyber security consulting services, including cyber incident and resilience services that allow customers to respond to security breaches efficiently and effectively. Trend Micro does not offer cyber security services beyond a managed detection and response service.

#### **INDUSTRY CAUTIONS ABOUT TREND MICRO**

"The endpoint agent has one of the larger footprints and unlike other vendors requires regular updates to detection data and rules to maintain protection."

"Apex One has only limited response capabilities at present, and more advanced threat hunting tools require the EDR add-on."

Gartner EPP MQ 2021

"Reporting only provides relatively basic information to the administrator."

Radicati Group, November, 2018



### F-SFCURF

## Elements Endpoint Protection, Endpoint Detection and Response

## TREND MICRO

Apex One Endpoint Security, Deep Security, Vision One (XDR)



F-Secure is the only vendor to have won the AV-Test's prestigious 'Best Protection' award in seven years since its inception. F-Secure also received the latest 'Top Product' for Windows, and 'Approved' for macOS.

# PROTECTION LEVEL



Trend Micro provides less consistent protection and has won only two AV-Test Best Protection awards during the years. Trend Micro missed 'Top Product' certification in June 2020 while F-Secure received 'Top Product' for all tests.



F-Secure provides extensive endpoint security for Windows, macOS and Linux, with strong macOS capabilities, and optional cloud-native Microsoft 365 protection and vulnerability management capabilities.

#### PC/MAC/LINUX



Trend Micro Apex One protects Windows and macOS (limited). Deep Security server solution also covers Linux. A separate Worry-Free offering for less than 100 endpoints. Office 365 protection is managed separately.



F-Secure provides fully integrated mobile protection for Android and iOS, including: browsing protection, mobile VPN for privacy protection, malware protection (Android) and support for many 3rd party MDM systems.

## MOBILE DEVICES



Trend Micro's mobile client is missing vital security features, like VPN capability. Trend Micro also offers MDM capabilities, but some features only work with Exchange 2010/2013.



F-Secure provides fully integrated patch management to identify and prioritize software vulnerabilities. It can be set to deploy missing security patches automatically as soon as they are available.

#### PATCH MANAGEMENT



Trend Micro does not offer true patch management, which can prevent up-to 80% of attacks. They only use host-based intrusion prevention system (HIPS) for virtual patching.



F-Secure provides automatic threat identification and response across multiple hosts, also with macOS and Linux. Detections are stored for 1 year. Great average visibility of 88% across MITRE ATT&CK all three rounds demonstrates consistency.

## DETECTION AND RESPONSE



Trend Micro's EDR capabilities are simplistic without broad context and require Vision One for data cloud storage limited to only for 30 days (extended with extra cost). High average visibility of 94% but only across two MITRE ATT&CK rounds.



World-class cyber security consulting and experts are available as a service through built-in 'Elevate to F-Secure' product feature under 2-hour target SLA 24/7/365. Advanced managed threat hunting and response service is also available.

# **EXPERT SERVICES**



ApexOne EDR product customers do not have integrated investigation services available from Trend Micro experts. There is only a fully managed EDR service. No other cyber security consulting services available.



# **ABOUT F-SECURE**

Nobody has better visibility into real-life cyber attacks than F-Secure. We're closing the gap between detection and response, utilizing the unmatched threat intelligence of hundreds of our industry's best technical consultants, millions of devices running our award-winning software, and ceaseless innovations in artificial intelligence. Top banks, airlines, and enterprises trust our commitment to beating the world's most potent threats.

Together with our network of the top channel partners and over 200 service providers, we're on a mission to make sure everyone has the enterprise-grade cyber security we all need. Founded in 1988, F-Secure is listed on the NASDAQ OMX Helsinki Ltd.

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