



Harmony  
Endpoint

SMART  
EXCLUSION



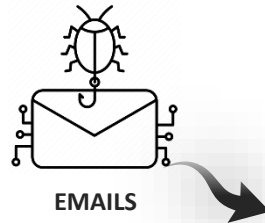
# Endpoints Have Never Been More Vulnerable

**Complex Environments**

**Remote / Hybrid Work**  
No longer protected on-premise

**Sophisticated Attacks**

**Blurred borders**  
Between personal & organization use



# What Customers needs?

Easy to Use

Best Security

One Stop Shop



Cost Effective

Single Client



## BEST SECURITY

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Resolve threats  
with maximum precision  
and minimal analyst effort  
with prevention first approach

## OPERATIONAL EFFICIENCY

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All the endpoint protection  
you need in a  
single, efficient  
and cost-effective solution

## FULL OS COVERAGE

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Windows, Mac, Linux,  
Servers, VDI  
And Mobile devices

# **SMART EXCLUSIONS**



# What is the Challenge?

Multiple Operating Systems

Multiple Devices

Multiple Blades



Time-Consuming  
process

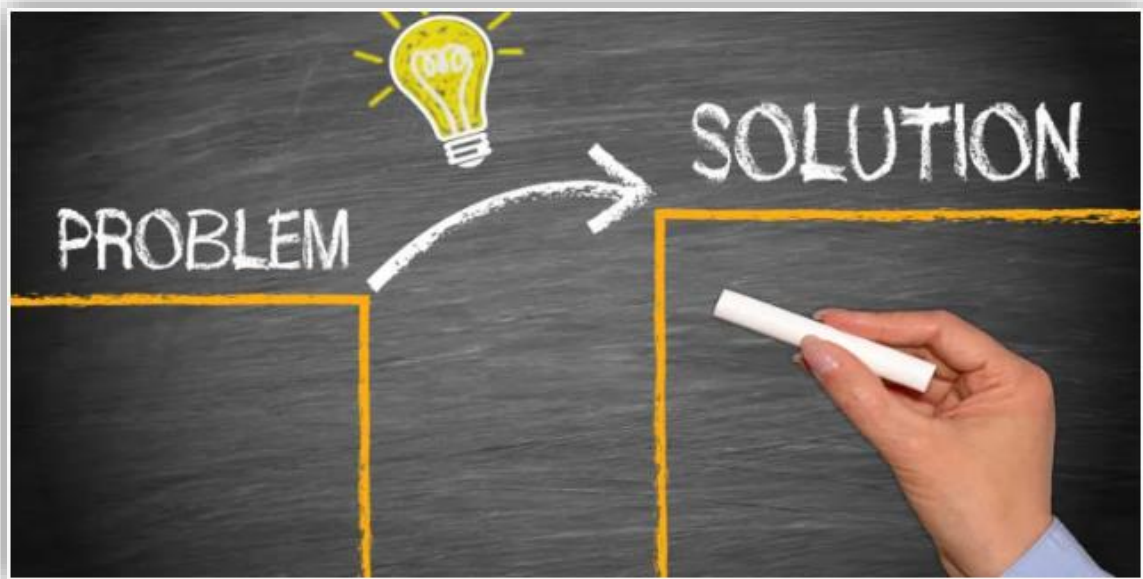
Different user groups  
and users needs

# What is the current Challenge with the legacy exclusions?

- Exclusion should be added separately for each capability / Blade.
- Exclusion should be added separately for each Operating System.
- Each capability / Blade supports his own format and abilities.
- There is no option to temporarily “Ignore” exclusion, only to entirely remove it
- Complex UI/UX.



# How can we Improve It?



## Smart Exclusions

*Can Reduce 80% of the time spent on exclusions.*

*Can improve **Operation Efficiency** for creating, deleting and managing exclusions*

Save **Time**

Save **Money**

Minimize **Risk**



# How can we Improve It?

- Exclusion can be added together for all capabilities / Blades.
- Exclusion can be added together for all Operating Systems.
- Unified format for all capabilities / Blades.
- New ability to temporarily “Ignore” exclusion.
- Smooth & Clear UI/UX.



# Additional Improvements

- Easy & fast inline editing.
- Easy way to duplicate an exclusion.
- New Ability to create complex exclusions with a combination of a few methods.
- Easy way to migrate exclusions from the legacy Exclusions.



# Smooth & Clear UI/UX

Exclusion Name

Active / In-Active

\* New | Duplicate | Edit | Delete | Import | Export | Search... | 24 items

Name	Status	Group	OS	Capabilities	Edit	Value	Comment
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	Web Asset	All	All supported		Domain: ghhggh.bbb	
<input type="checkbox"/> Imported May 31, 2023	<input type="checkbox"/>	Web Asset	All			Domain: *.ghhggh.bbb	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	Windows			\\Windows\explorer.exe	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Symantec Corporation	
<input type="checkbox"/> Imported May 31, 2023	<input type="checkbox"/>	System	All			Trend Micro	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: McAfee	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: McAfee ePO Development (SPC)	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: Check Point Software Technologies Ltd.	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: Symantec Corporation	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: Trend Micro	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: McAfee	
<input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All			Process signer: McAfee ePO Development (SPC)	
<input type="checkbox"/>	<input type="checkbox"/>	System	Windows			Process path: C:\Windows\%ENV%\explorer.exe	

Operating System & Capabilities / Blades

Exclusion

# Unified Format for Selected Capabilities / Blades

**NEW EXCLUSION** [Edit]

**My rule**  
Threat Prevention

Exclusion name  
MY exclusion

Status  
 Enabled

Exclusion Type  
File path

Operating system  
Windows

Apply to the following capabilities  
 All supported  Select specific

File path ⓘ  
C:\\Windows\\Path\\%ENV%\\To\\\*\*\\file?.txt

▶ File path options

Comment  
Add comment

Cancel Save

**Exclusion for all Capabilities / Blades**

**NEW EXCLUSION** [Edit]

**My rule**  
Threat Prevention

Exclusion name  
MY exclusion

Status  
 Enabled

Exclusion Type  
File path

Operating system  
Windows

Apply to the following capabilities  
 All supported  Select specific

Capabilities  
Anti-Malware X File Quarantine X  
Anti-Ransomware X Threat Emulation X

File path ⓘ  
C:\\Windows\\Path\\%ENV%\\To\\\*\*\\file?.txt

▶ File path options

Cancel Save

**Exclusion for selected Capabilities / Blades**

# Inline Exclusion Editing

← Back | My rule 15

27 items

\* New ▾ Duplicate Edit Delete Import Export Search...

Name	Status	Group	OS	Capabilities	Value	Comment
* <input type="checkbox"/> Imported May 31, 2023	<input type="checkbox"/>	Web Asset	All		Domain: ghhggh.bbb	
* <input checked="" type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	Web Asset	All		Domain: ghhggh.bbb	
* <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	Web Asset	All		Domain: *.ghhggh.bbb	
* <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All		File signer: :VALIDATE_SIGNER:MY_CERT	
* <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	All		Process signer: :VALIDATE_SIGNER:MY_CERT	
* <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/>	System	Windows		Process path: C:\Windows\explorer.exe	

# Duplicate Exclusion

* ▶ <input checked="" type="checkbox"/> Imported May 31, 2023	<input type="checkbox"/> Web Asset	All		Domain: ghhggh.bbb	
* ▶ <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/> Web Asset	All		Domain: *.ghhggh.bbb	
* ▶ <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/> System	All		File signer: :VALIDATE_SIGNER:MY_CERT	
* ▶ <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/> System	All		Process signer: :VALIDATE_SIGNER:MY_CERT	
* ▶ <input type="checkbox"/> Imported May 31, 2023	<input checked="" type="checkbox"/> System	Windows		Process path: C:\Windows\explorer.exe	

# Complex Smart Exclusion

The screenshot displays the Check Point Harmony Endpoint management console. The left sidebar shows the navigation menu with categories like Threat Prevention, Data Protection, and Deployment Policy. The main area shows a rule named 'My rule' under Threat Prevention. A 'NEW EXCLUSION' dialog box is open, showing the configuration for a new exclusion. The dialog has two steps: 'EXCLUSION PROPERTIES' (selected) and 'METHOD SELECTION'. The 'EXCLUSION PROPERTIES' step includes fields for 'Exclusion name' (with a placeholder 'Add name'), 'Status' (set to 'Enabled'), 'Exclusion group' (set to 'Web Asset'), and 'Operating system' (set to 'All'). There are radio buttons for 'Apply to the following capabilities' with 'All supported' selected. A 'Comment' field with a placeholder 'Add comment' is also present. A 'NEXT' button is at the bottom right of the dialog. The background shows a table with columns for 'Name', 'Status', and 'Comment', and a '0 items' indicator.

# Easy Migration from Legacy Exclusion

The screenshot displays the Harmony Endpoint management console. At the top, the user is logged in as 'haim.kastner'. A notification banner at the top of the main content area reads: 'The new Smart Exclusions are available'. Below this, a warning icon indicates '0 out of 1 Endpoints support Smart Exclusions'. A button labeled 'Migrate To Smart Exclusions' is highlighted with a red circle. The notification also states: 'Smart exclusions will allow you to define exclusions across all of your capabilities at once.' Below the notification is a table of existing exclusions.

Exclusion	Method	Value	Comment
Forensics -> Quarantine Exclusions			
Forensics -> Monitoring exclusions			
Forensics -> Anti Ransomware and Behavioral Guard			
Threat Emulation, Extraction and Zero Phishing Exclusions			



# Smart Exclusions Demo

The screenshot displays the Check Point Harmony Endpoint management console. The interface is divided into several sections:

- Header:** Shows the user 'Haim Kastner' and the 'CHECK POINT INFINITY PORTAL' logo.
- Left Navigation Panel:** Contains categories like OVERVIEW, POLICY, ASSET MANAGEMENT, LOGS, PUSH OPERATIONS, ENDPOINT SETTINGS, SERVICE MANAGEMENT, THREAT HUNTING, and GLOBAL SETTINGS.
- Main Content Area:**
  - Policy Type:** Set to 'Connected'.
  - Table:** A table with columns for '#', 'Rule Name', 'Applied To', 'Web & Files', 'Behavioral', and 'Analysis'. It shows a single rule: 'Default settings for the entire organization' applied to 'Entire Organization'.
  - Right Panel (CAPABILITIES & EXCLUSIONS):** Shows 'Default settings for the entire organization' with various settings:
    - 0 Exclusions (with 'Exclusions Center' button)
    - EndPoint for Server Optimization: OFF
    - Policy Mode: Custom
    - WEB & FILES PROTECTION:** URL Filtering Mode: Off; Download Protection: Prevent; Credential Protection: Zero Phishing: Prevent; Password Reuse: Prevent; Safe Search: Search Reputation: Off.

Creating Path Exclusions In Legacy

# Smart Exclusions Q&A

**What happens to exclusions failing to migrate to Smart Exclusions?  
Would users be able to use / edit / manage them from Smart Exclusions?**

- No, they are invalid exclusions in the first place.  
This is the reason why we can't migrate them to Smart Exclusions.

**Smart Exclusion Migration is done per rule? or it's done for all rules at the same time?**

- Smart Exclusion migration is done per rule.

**Is it possible to migrate smart exclusions back to legacy exclusions?**

- No, after saved changes it is not possible to migrate back.

**Do all client versions support Smart Exclusions?**

- No, client version 87.50 is the first supported client version.



# Harmony Endpoint

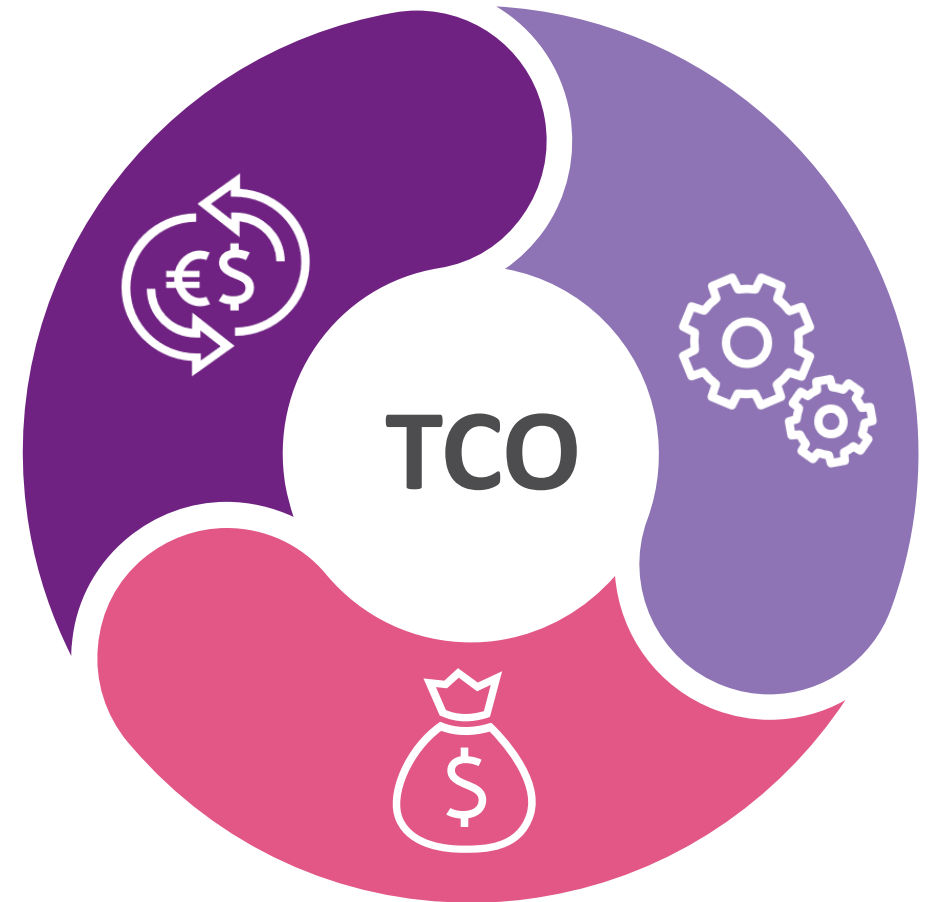
## The Only Endpoint Security Solution You Need

### Provides comprehensive market-leading security

- Complete endpoint security
- Prevention-first approach
- Automation & AI for increased accuracy

### Reduced TCO

- Easy to deploy and operate
- Consolidated Solution
- Single management for all OSs
- Simplify your security operations



# Recommended by Customers

“  
*Harmony Endpoint is Complete  
Package for Security*”

“  
*Harmony is easy to deploy,  
manage, and implement*”

“  
*Simplify unified management of a  
large number of devices, giving  
flexibility and security for each  
department*”



## Harmony Endpoint Reviews

by Check Point Software Technologies in Endpoint Protection  
Platforms

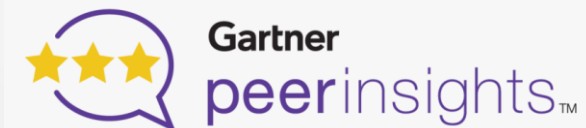
4.5 ★★★★★ 340 Ratings



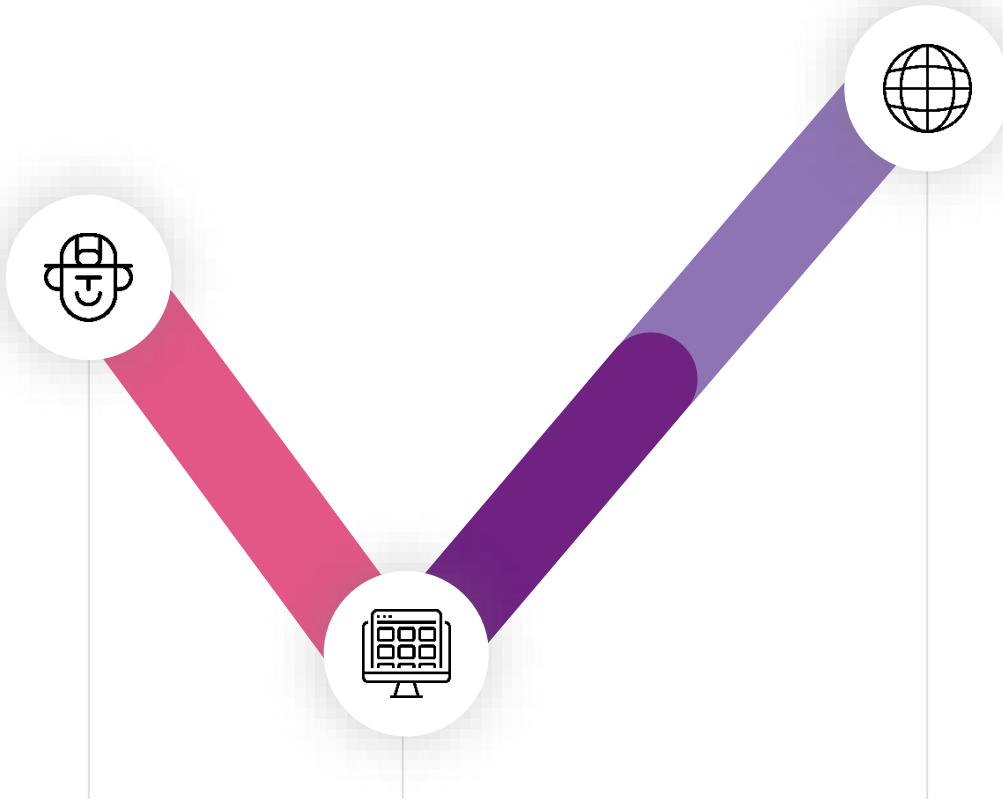
## Harmony Endpoint Reviews Customer First

by Check Point Software Technologies in Endpoint Detection  
and Response Solutions

4.5 ★★★★★ 179 Ratings



# Visit Our Webpage for the Next Steps



Get a 1:1 DEMO  
with a Security Expert

Start a free  
Harmony Endpoint  
trial

Watch the  
product tour video



Harmony  
Endpoint



Trouble scanning?

<https://www.checkpoint.com/products/advanced-endpoint-protection/>



**THANK YOU!**

