

# **Acronis** Acronis Advanced Security + EDR

## For service providers

#### Simplify endpoint security

As AI helps increase attack sophistication, volume, and pace, an attack on MSPs and their clients is inevitable. A viable defense strategy requires a complete security framework – to identify, protect, detect, respond, and recover.

Unfortunately due to the siloed focus of existing solutions, MSPs tare forced to use a patchwork of unintegrated security tools to protect their infrastructure and customers with a comprehensive service that:

- Require significant additional administration
- Open multiple opportunities for human error
- Still struggle with limited compliance and cyber insurance support
- Result in an overall more vulnerable environment.



# Acronis Advanced Security + EDR, most complete security solution for MSPs

There is a better way. With native integration of endpoint detection & response, endpoint management, and backup & recovery, Acronis streamlines security capabilities across a comprehensive, integrated security framework, delivering the industry's most complete security solution for MSPs.

#### Streamline your detection and response services with Acronis

Incidents > 27				# ⑦ @
Threat status         Severity         Investigation state           Not mitigated         HIGH         Not started	Peatriki wei  Created updated Updated Updated Apr 19, 2023 10:53:52:092 Apr 19, 2023 10:57:52:060		Pos	comment 🛛 🛛 Remediate entire incident
CYBER KILL CHAIN ACTIVITIES				
Legend	✓ III or an or a state of the state of t		patch.exe	×
🔛 Workload	1 Create process		OVERVIEW RESP	DNSE ACTIONS ACTIVITIES
C Process	8 Create process			
File 15	A m		Security analysis for	process
🚴 Network	6 • Read file (• +4)		Verdict	(Malicious threat)
Registry	9 • Create process (Create process) v		Severity	• HIGH
Involved     16	11 • Read file (B toltrestvents)	0	Technique Tactic	Data Encrypted for Impact Impact
<ul> <li>Suspicious activity</li> </ul>	2 • Create process		Reason of detection	Adversaries may encrypt data on target
Malicious threat	8 • Read file			systems or on large numbers of systems in a
🖈 Incident trigger	1 Read file	•		network to interrupt availability to system and network resources. They can attempt to
Americatore	Read file	•		render stored data inaccessible by encrypting files or data on local and remote drives and
Attack stages		•		withholding access to a decryption key. This
Execution 🚯	Read file	•		may be done in order to extract monetary compensation from a victim in exchange for
<ul> <li>Apr 19, 2023 10:39:56:300</li> <li>Suspicious activity detected with process powershell.exe.</li> </ul>	Base file	•		decryption or a decryption key (ransomware)
• Apr 19, 2023 10:39:56:382	Read file			or to render data permanently inaccessible in cases where the key is not saved or
Suspicious activity detected with process powershell.exe.	E macere dit	0		transmitted.
<ul> <li>Apr 19, 2023 10:39:56:616</li> <li>Suspicious activity detected with process (powershell.exe).</li> </ul>	Lead Min	•	Detection date	Apr 19, 2023 10:40:29:839448
• Apr 19, 2023 10:40:29:270	Read file	۰		
Process powershell.exe is abusing PowerShell commands a scripts for execution.	ned une Entry Read file		Reputation	
scripts for execution.	(B) propsy.dll)	0	VirusTotal Google	Go to VirusTotal
Impact O	Read file (D) powershell.exe	۰	Google	E as to douge
<ul> <li>Apr 19, 2023 10:40:29:839</li> <li>Process (patch.exe) is encrypting data and files on specific sy</li> </ul>	stems.	۰	Details	
	Read Tile Errors.dll	•	Туре	Process
Execution  Apr 19, 2023 10:51:45:188	Read file () propsys.dll	•	Name	patch.exe
Suspicious activity detected with process powershell.exe.	Read Tile (E) rpcss.dll)		PID	13208

Easily launch a complete security solution, including rapid recovery	Protect against modern threats and readily comply with cyber insurance requirements	Maximize efficiency by minimizing administrative overhead through a single security platform
<ul> <li>Complete, integrated protection across the NIST security framework – Identify, Protect, Detect, Respond, and Recover – all from a single solution.</li> <li>Integrated backup and recovery capabilities, providing unmatched business continuity where point-security solutions fail.</li> <li>Streamlined single-click remediation and recovery.</li> </ul>	<ul> <li>Get prioritized view over incidents &amp; and unlock minutes-not-hours analysis with AI-based incident summaries and guided attack interpretations.</li> <li>Meet multiple cyber insurance requirements with a single platform.</li> <li>Protect sensitive data, and report on incidents with speed &amp; confidence to satisfy compliance.</li> </ul>	<ul> <li>Quickly and easily launch new services using a single Acronis agent and unified console – to deploy, manage, and scale.</li> <li>Scale effectively your costs and resources across multiple clients while preserving healthy margins and minimizing OpEx.</li> <li>Partner with a vendor focused on your success and enablement.</li> </ul>

#### Powered by award-winning endpoint protection



#### Unmatched business resilience with Acronis

With Acronis you can count on a single platform for holistic endpoint protection and business continuity, aligned with established industry standards such as NIST, enabling you to identify vulnerable assets and data, proactively protect them, detect and stop any threats, respond to and recover from attacks.

#### Acronis: Business continuity across NIST



### **EDR key capabilities**

#### **Prioritization of incidents**

Monitor and automatically correlate endpoint events, with prioritization of suspicious event chains in the form of incident alerts.

# Automated interpretation of incidents mapped to MITRE ATT&CK®

Streamline response and increase reactiveness to threats, leveraging AI-based interpretations of attacks

mapped to MITRE ATT&CK® to understand in minutes:

- How the attacker got in
- How they hid their tracks
- What harm the attack caused and how it caused it
- · How the attack spread



#### Single-click response to attacks for unmatched business continuity

Prevail where point solutions fail — leverage the full power of integration among cybersecurity, data protection and endpoint security configuration management via a single-click response to incidents:

- Remediate by isolating endpoints and quarantining threats
- Investigate further using remote connections and forensic backups
- Prevent future attacks closing open vulnerabilities
- Ensure business continuity with attack rollbacks and integrated backup and recovery

### Simplify endpoint security today

Don't resort to multiple tools and EDRs with siloed focus to protect endpoints. Simplify endpoint security with Acronis EDR today.



1. Source: "2022 Data Breach Investigation Report", Verizon

#### Don't have the resources to implement EDR on your own?

Acronis MDR, is a simplified, reliable and efficient service, built for MSPs and delivered via a platform that amplifies security effectiveness with minimal resource investments.

#### MORE ABOUT ACRONIS MDR

## Acronis

Learn more at www.acronis.com

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