

#### // Vulnerability Management

Protect your business from software vulnerabilities and improve your IT security

Cyberattacks are increasing both in number and severity, and they are getting faster. The growing complexity of IT infrastructures along with the centrality of digital solutions leave enough room for gaps, which bad actors can exploit to gain access to critical infrastructure.

In 2023, 17% of all cyberattacks were executed by ransomware. The average duration of such an attack has reduced dramatically in recent years. Today, it takes less than 3.85 days from the publication of a vulnerability to an attempted cyberattack.

Are you able to respond that quickly and eliminate vulnerabilities in your business?

# Keep track of potential threats in your IT landscape

True IT Asset Visibility is the key to gain a transparent and reliable overview of your IT assets and their security status. This also includes all software vulnerabilities, that were identified within your IT portfolio.

Raynet One and the integrated Raynet One Technology Catalog, one of the world's leading of its kind, enriches your asset information with essential market and vulnerability data. The daily synchronization with the NIST database ensures that you always have up-to-date information on existing software vulnerabilities, displayed in meaningful dashboards.

The intelligent scoring function enables you to filter your vulnerabilities by ist severity and take immediate action to eliminate them. Raynet One also helps you to automate your global Vulnerability and Patch Management and delivers intelligent technologies and processes for maximum security and less attack surfaces.



### Your benefits

- Get initial results on your software vulnerabilities after just 10 minutes
- Patch and update critical vulnerabilities directly after they occur
- Reduce compatibility problems and support efforts by regular software updates
- Use intelligent vulnerability scoring to implement automatism for patching
- Benefit from daily updated vulnerability information from NIST database

## **True IT Asset Visibility with Raynet One**

RAYNETONE				i Q	John Doe Administrator
IT Visibility Overview Software Hardware Security	Gap identification				
Out-of-support software 115	Support expiring in 15	next 3 months	Total vulnerabilities 3756	Vulnerable software 53	
Support status			Severity level		
Overall software support	Expiring soon	С	Total vulnerabilities: 3756	Severity score range (CVSS v3.0) • Low • Medium • High • Critical	0.1-3.9 4.0-6.9 7.0-8.9 9.0-10.0
Supported - 1277 End-of		rter - 15 📕 Next year - 9	Critical High Medium	Low	
Most prevalent end-of-life software installati			Top vulnerabilities By CVSS score	By inventory targets	See all 3756 vulnerabilities
Product  Build Tools for Visual Studio	Installation count	End-of-life 10/9/2024	10 CVE-2007-5902 lib/rb5upport0:amd64 devices	7.5 CVE-2023-36632 Python 3.7.8 Utility Scrip 49 devices	ts (64-bit)
C Edge	2	10/9/2024	4 devices	49 devices 5.3 CVE-2023-27043   48 devices	
PowerShell	3	11/8/2024	9.8 CVE-2018-8421   2 devices	5.3 CVE-2023-40217   29 devices	
ASP.NET Core Targeting Pack	6	11/12/2024	9.8         CVE-2022-28005   2 devices           9.8         CVE-2018-20961   1 devices	<ul> <li>6.8 CVE-2007-4559   29 devices</li> <li>5.3 CVE-2020-1455   18 devices</li> </ul>	
M NET Toolset	2	11/12/2024	vio CVE-2018-20901   1 devices	2.2 CVE-2020-1455   16 devices	

### Turn your data into actions for sustainable IT decisions



### **Why Raynet**

Because with Raynet One for True IT Asset Visibility, we create a single, reliable source for all IT assets to protect, optimize and manage complex IT systems.

As a global software vendor with market-leading solutions and complementary managed services, we make successful end-to-end management of IT projects and operations possible.

Following the mission **Discover to Manage**, our vision is that all companies worldwide achieve transparency and security as well as optimization of their IT investments by using our technologies.

### Get in touch

For more information, call our sales team at +49 5251/54009-0 or write to sales@raynet-inc.com.

