

The Sandbox in your Network

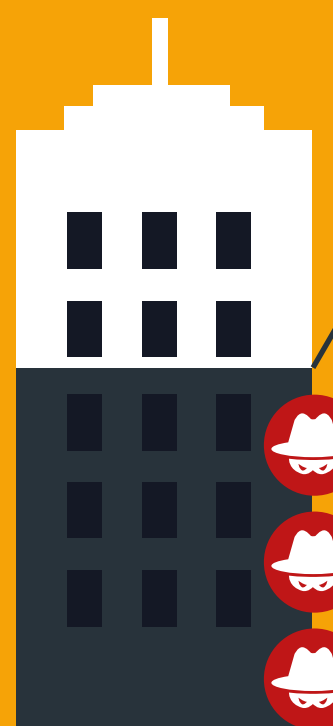


Sandboxing has proven to be a powerful tool for advanced threat protection. However there are many things to consider when choosing and implementing the best sandbox solution for your business.



Security Challenges

Advanced threats are pervasive, and difficult to detect and contain



55%
of organizations reported **6 or more** cyberattacks or breaches in the past 12 months.



63%
of companies report from 2 to 5 different types of attack.



Sandbox Role and Effectiveness

Sandboxes play a critical role in a defense strategy by replicating operating environments, executing suspicious code, and reporting the behavior. They can block and contain previously unknown threats.



87% of security pros report sandboxes arm them with important info to identify threats.

Choosing the Right Sandbox Solution is Critical

Sandbox solutions must fit your larger security strategy. Key considerations:



Integration and automation for broader security control.



55%
want their sandbox to integrate with six or more existing security components.



55%
want a high degree of automation, and 42% more want some automation.



Understand which features matter most to your organization.



90%
cited remediation with existing security products as the top feature evaluation priority.



90%
say deployment flexibility (in cloud, as appliance, or both) was also a top evaluation priority.



Test before you buy.



Most companies rely on comparison tests, proof of concept, and internal testing.



The **#1** wish is for more internal testing, followed by considering a broader set of vendors.

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All data from original Forrester research: "Sandbox Technology: Building An Effective Breach Detection And Response Strategy - Best Practices For Evaluating And Implementing A Sandbox Solution," 2015.

To view the complete survey report, go to
www.fortinet.com/atpsurvey