

FOLLOW BEST PRACTICE ASSESSMENT







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99% of firewall breaches through 2023 will be due to firewall misconfigurations, not firewall flaws, according to Gartner research. Companies typically implement basic capabilities and postpone setting up many features that maximize protection. Most organizations do not fully implement the capabilities of their Next-Generation Firewalls, leading to gaps in security."

## **What is Best Practice Assessment?**



A Best Practice Assessment (BPA) is a tool that evaluates your next-generation firewall and Panorama configuration by measuring them adoption of capabilities, validating whether their configurations adhere to best practices & by providing recommendations & instructions for how to remediate failed best practice checks.

The Best Practice Assessment is a focused evaluation of your adoption of security configuration best practices for Next-Generation Firewalls or Panorama™ network security management, grouped by policies, objects, networks, and devices

## Why Run a Best Practice Assessment?

The Best Practice Assessment identifies opportunities for remediation, enabling you to:

Reduce re-work and change requests due to misconfigurations. Ensure you're on top of your configurations and avoid receiving urgent calls about misconfigurations at the eleventh hour. Build confidence in your controls through visibility.



Quickly understand where to focus your security team's efforts. Regular BPA scans can help your network administrative team prioritize tasks to address deficiencies.

See a best practice roadmap and track your progress. Receive custom recommendations for critical policy configurations to address & measure the progress of your best practice implementation.

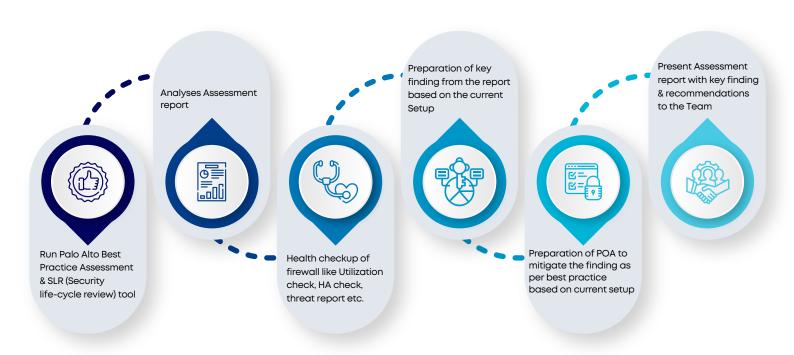
You can view your BPA results mapped to the control categories of industry standards. Gain confidence in your controls by seeing your BPA results in relation to security controls frameworks important to your organization (e.g., ISO, HIPAA, COBIT, NIST, CIS, CISSP).

# **Benefits**

Strengthen your position as a strong security team and helps you to create opportunity for cost saving by reducing spent on the cyber-attack.

Understand how to better protect your network by looking deep into your security policy adoption.

# Palo Alto BPA (Best Practice Assessment) SOW





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