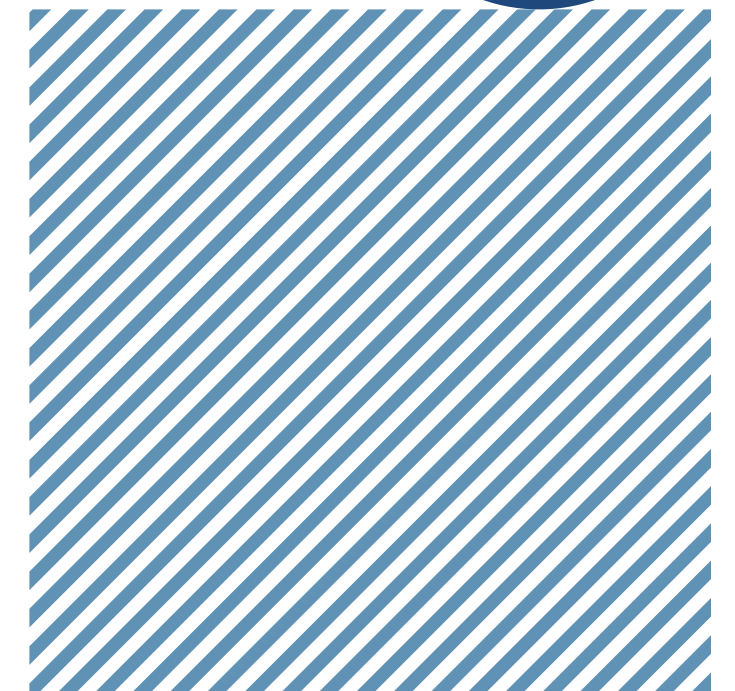
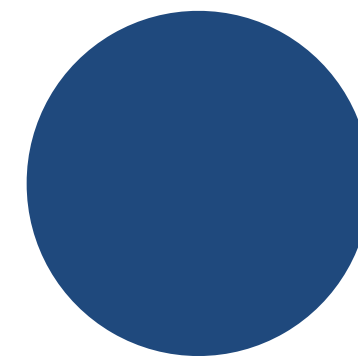
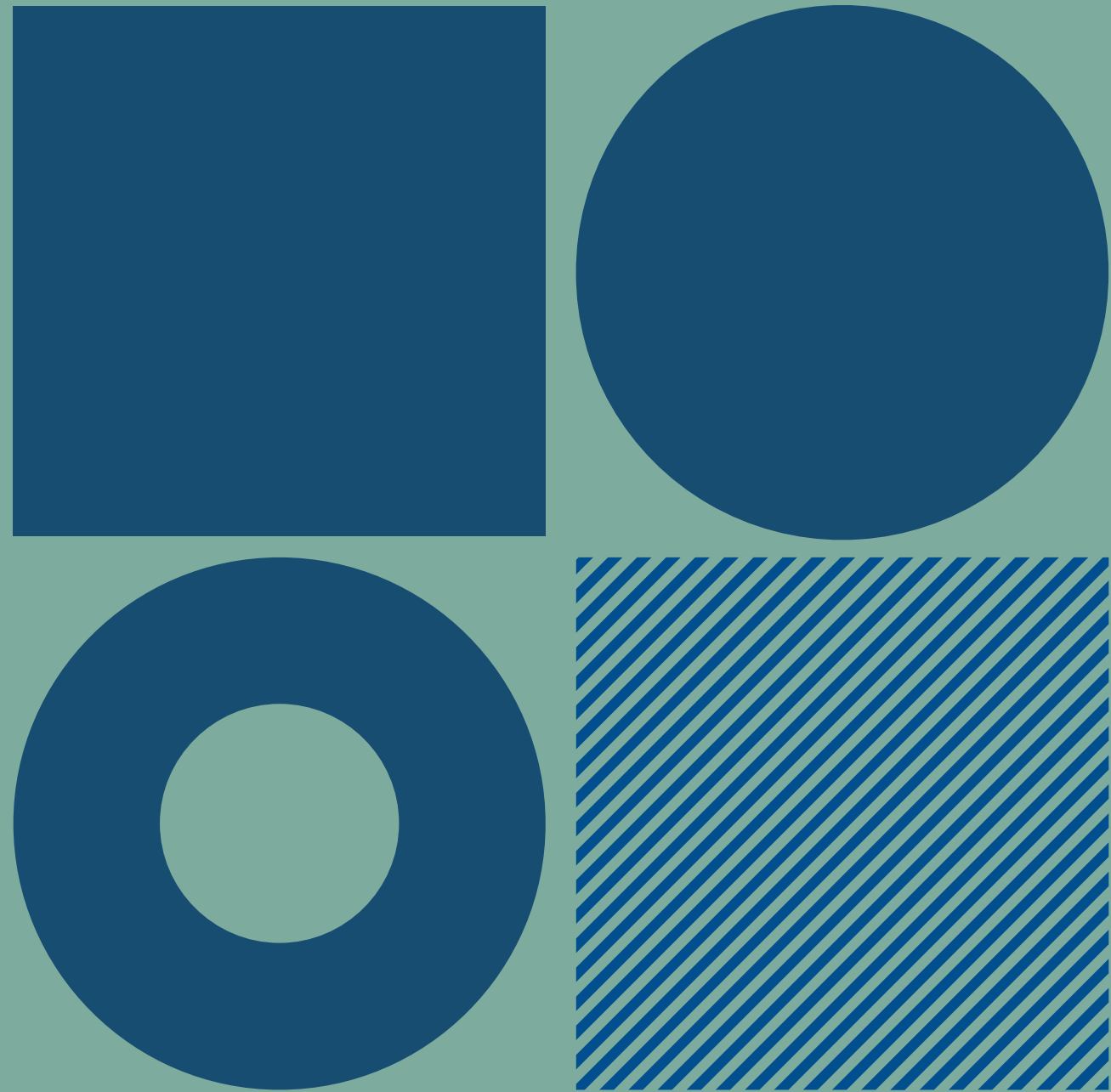




Opinnate





Problem

In complex firewall infrastructures, optimizing firewalls has become a challenging task due to the substantial operational burden. Streamlining operational processes and enhancing firewall security is imperative.

Problem 1

Firewall policy change operation takes too long

Problem 2

Daily policy change activity create business downtime risk.

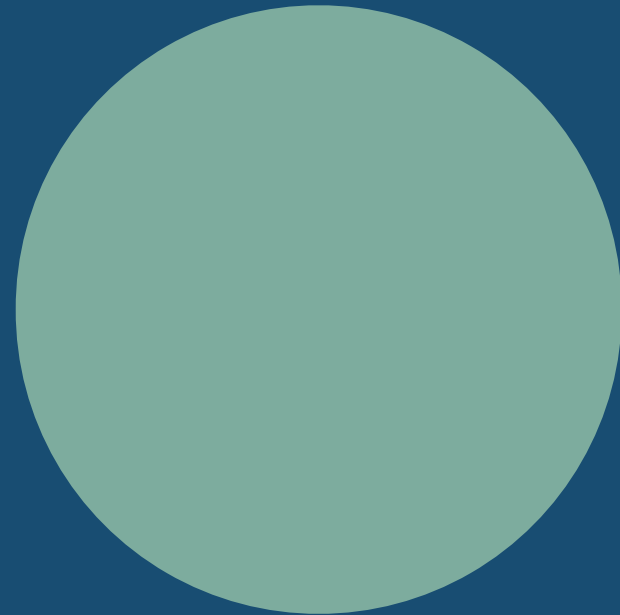
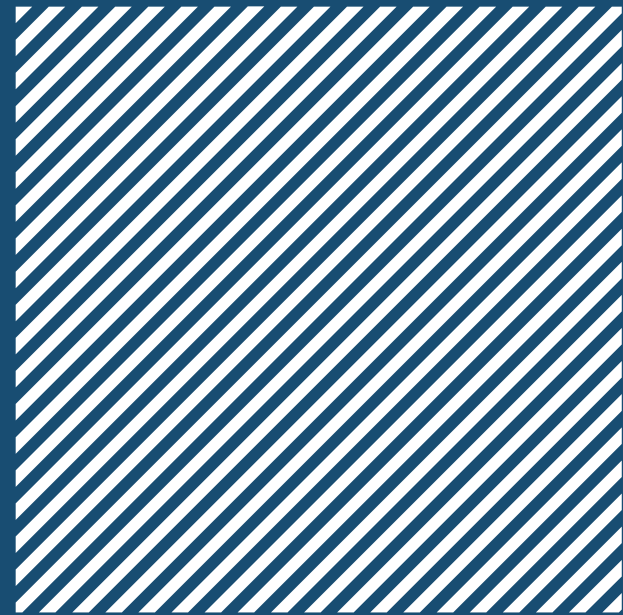
Problem 3

Due to routine operations high turnover rate

Problem 4

Long firewall policy optimization period





Solution

Equipping (SecOps) teams with the most user-friendly, budget-friendly, and flexible NSPM solution currently available in the market.



Solution to Problem 1

Firewall policy changes done within minutes

Solution to Problem 2

By automation minimized downtime risk

Solution to Problem 3

Lowered routine operations reduced turn-over

Solution to Problem 4

Mimimal periods for firewall optimization

Opinnate NSPM

Opinnate has been designed by security operations experts that have decades long executive level and hands-on experience on policy change operations



Integration with leading firewall vendors





Vision

Help customers build the capabilities for adapting security operations to business demands consistently and fast.

Mission

To be trusted and extended as a team player for IT security operations



Why Opinnate

- No hidden costs and low TCO:
 - ✓ No need for a firewall manager
 - ✓ Lower Disk, CPU, RAM usage
- Simple licensing:
 - ✓ Same license for physical, virtual, cluster firewalls
 - ✓ No license for switches, routers
- Ease-to-use:
 - ✓ Gained effort be used for other security topics

Platform

The solution composed of four main parts

1

Analysis

2

Optimization

3

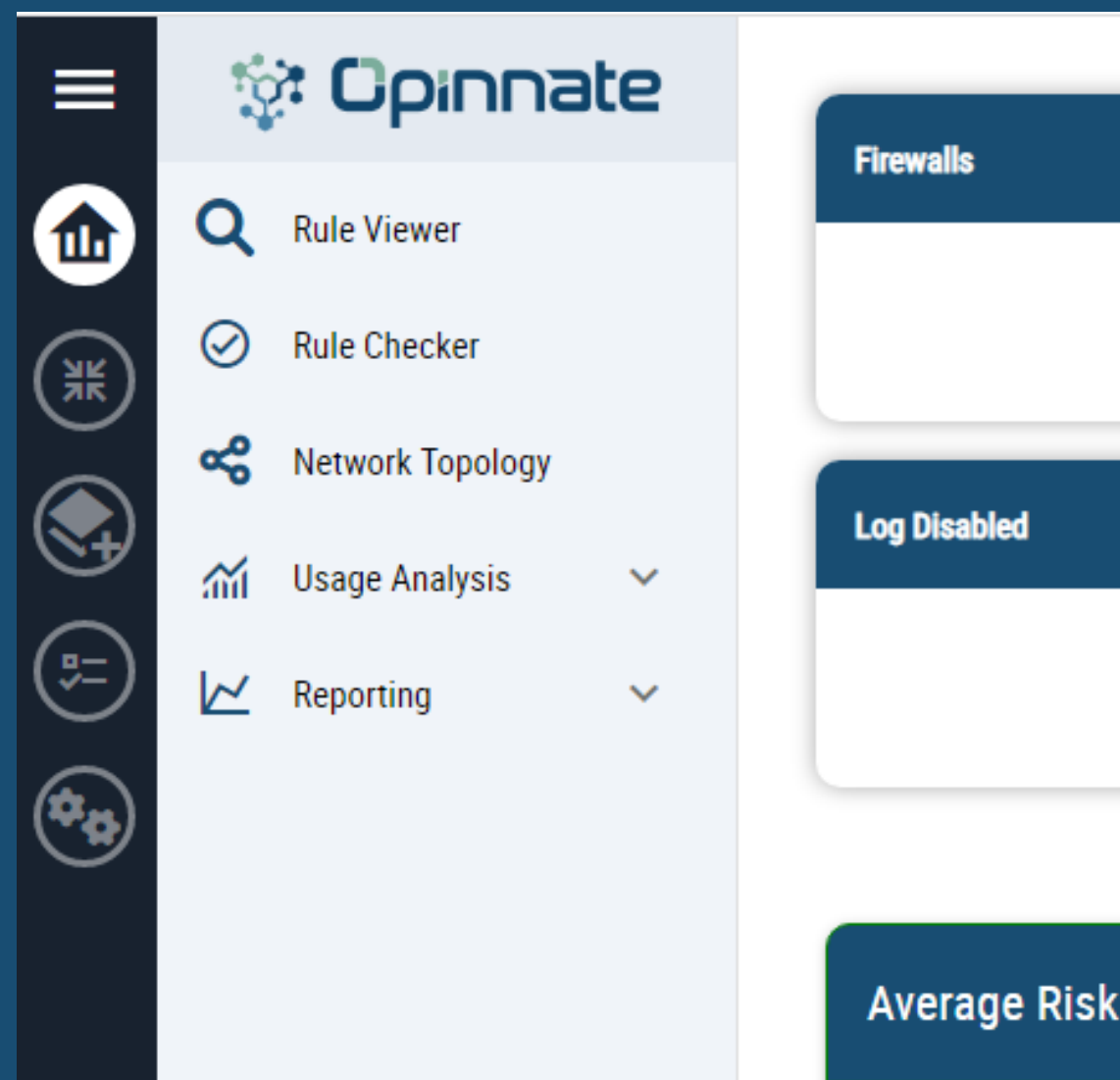
Automation

4

Audit and Reporting

Platform

The solution composed of four main parts



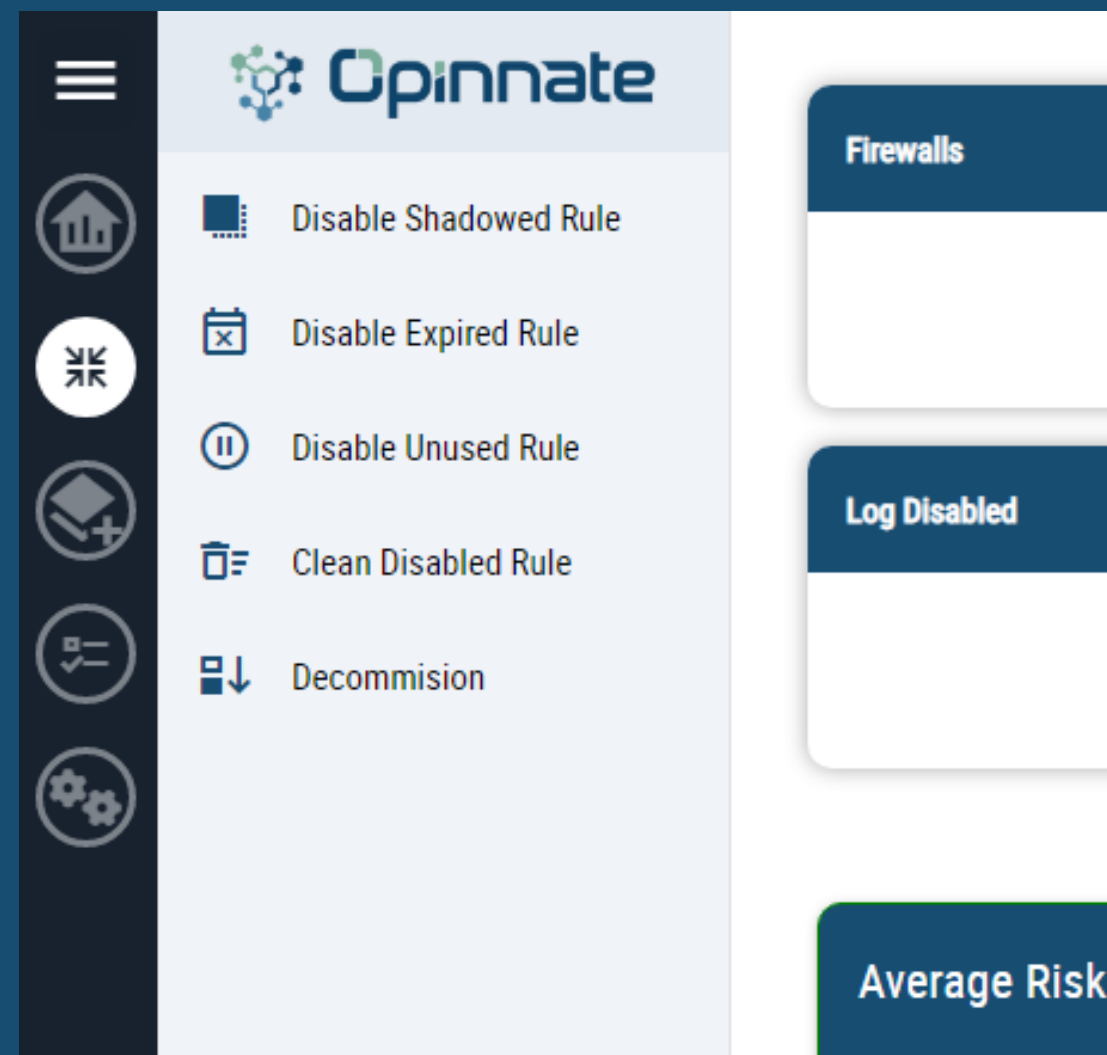
1

Analysis

- Firewall topology map
- Unused rules
- Duplicated objects
- Duplicated rules
- Shadowed rules
- Permissive rules
- Expired rules
- Disabled rules

Platform

The solution composed of four main parts



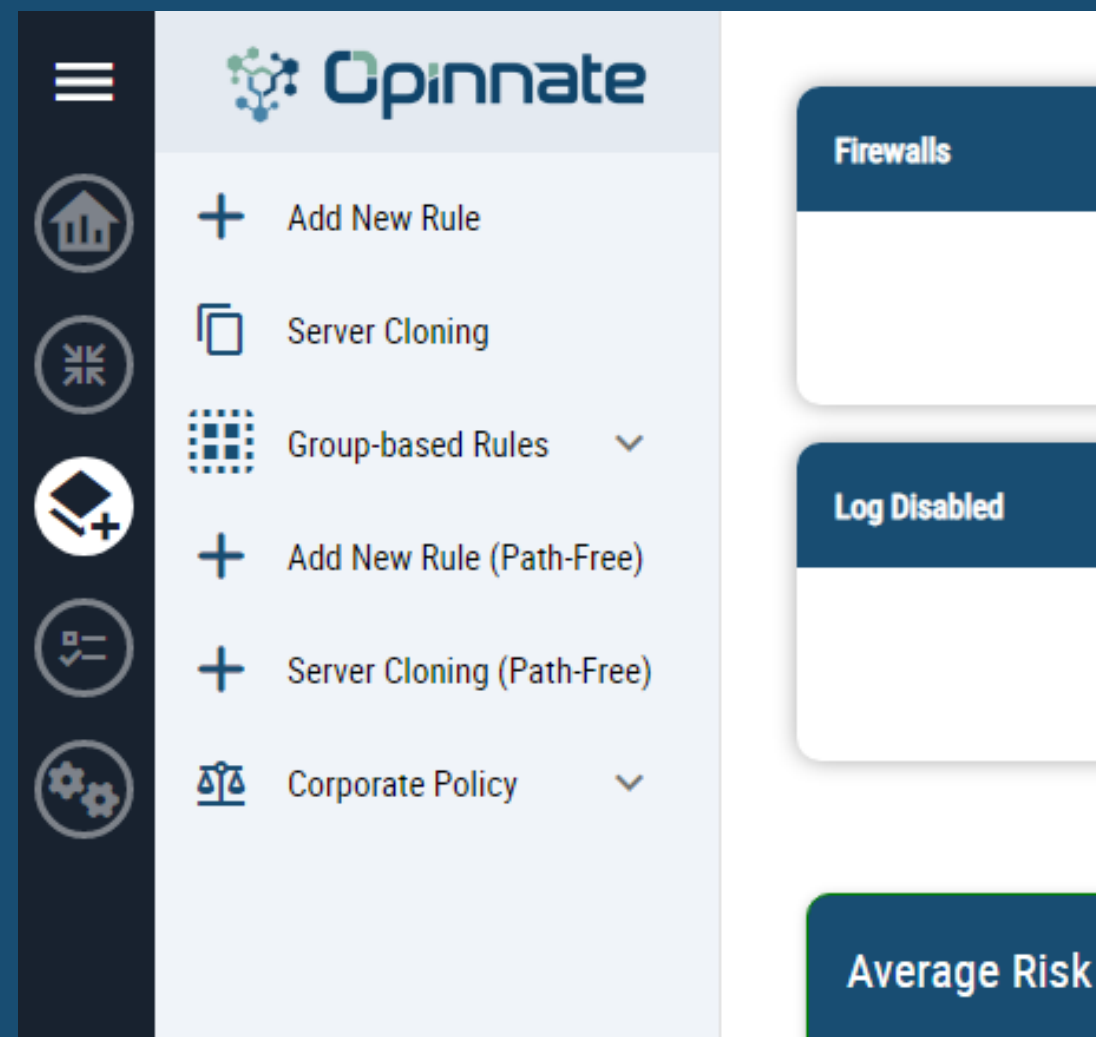
2

Optimization

- Unused rules disable
- Duplicate rules clean
- Duplicate objects clean
- Expired rules disable
- Disabled rules clean
- Shadowed rules clean
- Duplicated objects removal
- Decommission server

Platform

The solution composed of four main parts



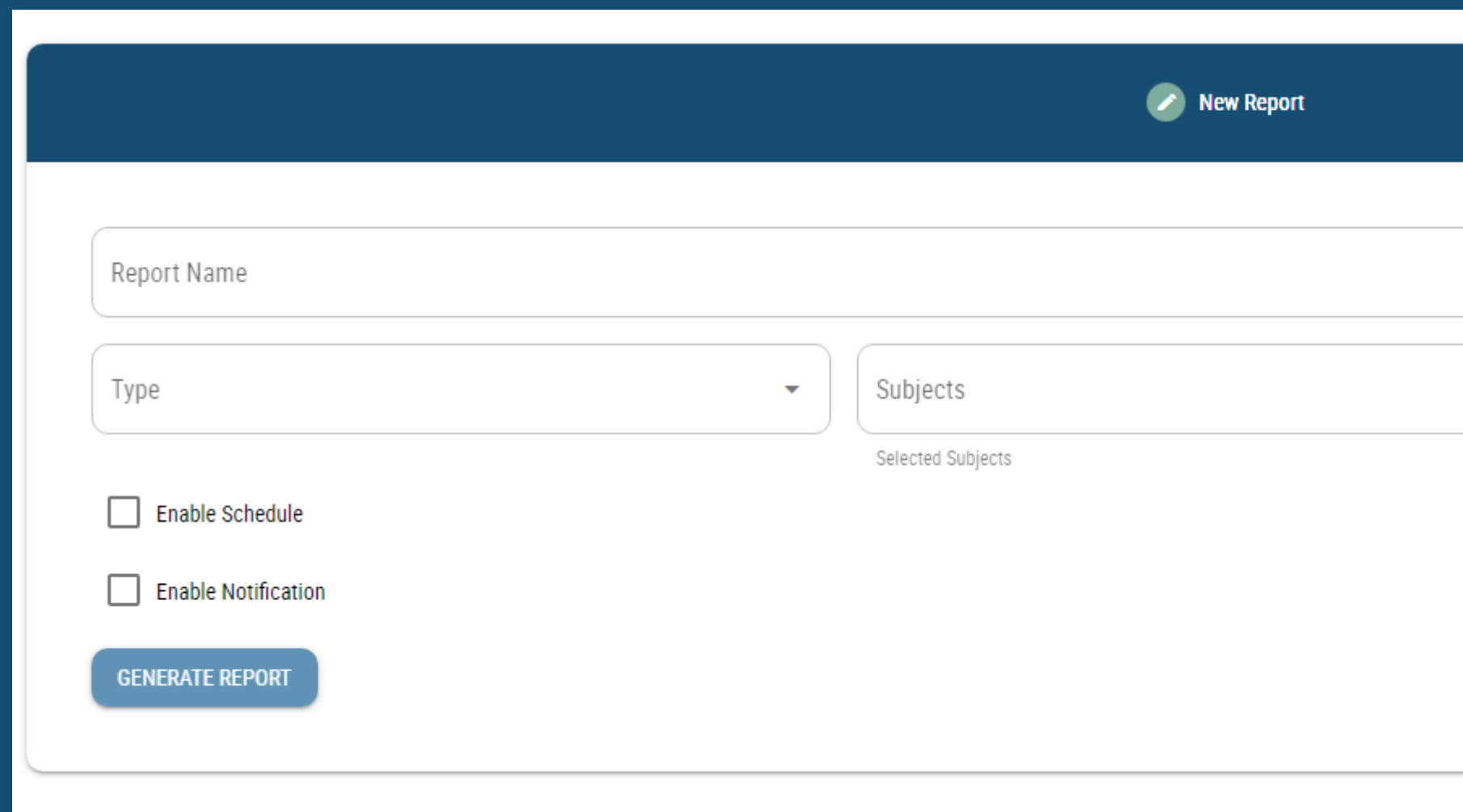
3

Automation

- New rule creation
- Approval process automation
- Server cloning
- Group-based firewall rules – Application connectivity
- User-based rules
- Expired-rules management

Platform

The solution composed of four main parts



The screenshot shows a 'New Report' form with the following fields and options:

- Report Name:** A text input field.
- Type:** A dropdown menu.
- Subjects:** A text input field with a sub-label 'Selected Subjects' below it.
- Enable Schedule:** A checkbox.
- Enable Notification:** A checkbox.
- GENERATE REPORT:** A blue button.

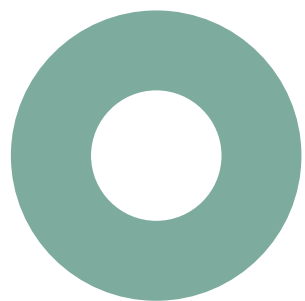
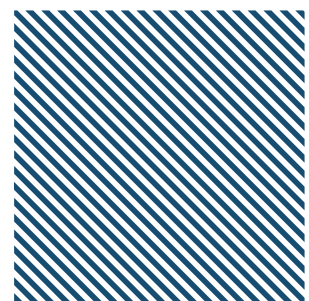
4

Audit and Reporting

- Risk analysis reports
- Compliance reporting
- Custom reports
- Scheduled/on-demand reporting

Key Differentiators

There are several real life use cases



Use Case 1

Virtualized Multi-tenant structure

Use Case 2

Server Cloning

Use Case 3

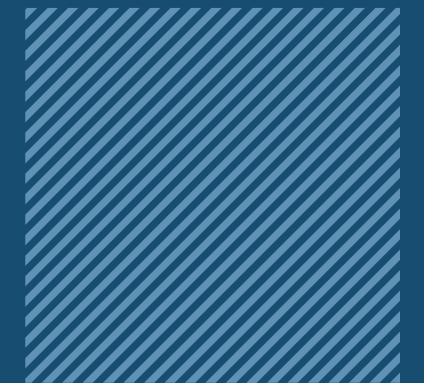
Approval process automation

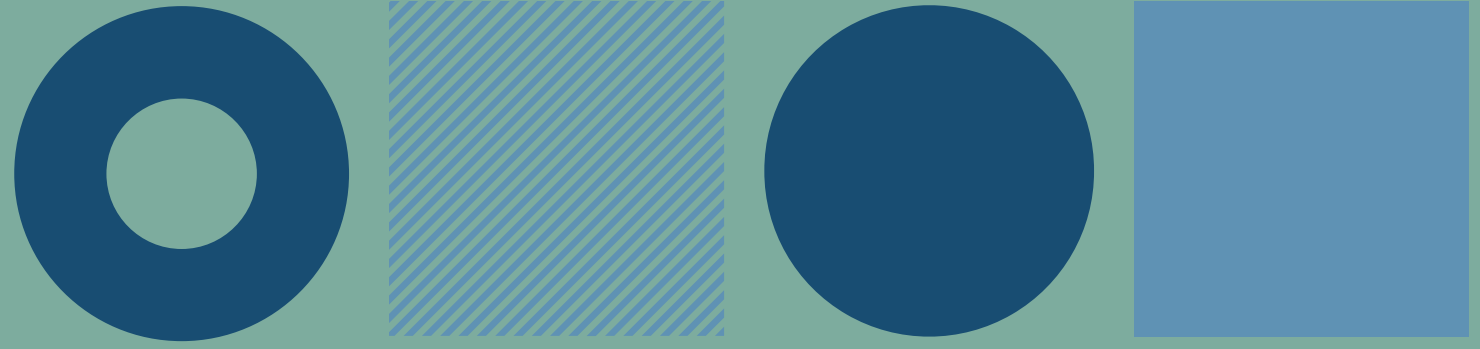
Use Case 4

Filtered log collection

Packages

Lite	Standard	Enterprise
Analysis	Analysis	Analysis
Reporting	Reporting	Reporting
Topology View	Topology View	Topology View
Audit	Audit	Audit
	Optimization	Optimization
		Automation





Thanks

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