PARTNER SOLUTION BRIEF:
ALGOSEC & BLUE COAT

BLUE COAT®

Streamline Change Requests for Web-Filtering Policies

Today's network security policy is dynamic as business needs continue to evolve across many departments. Managing change across multiple devices, such secure web gateways (SWG) and firewalls, is challenging. IT often lacks the visibility and control needed to ensure changes are performed as requested, and in accordance with regulatory and corporate mandates.

The AlgoSec Security Policy Management Solution

The AlgoSec Security Management Solution seamlessly integrates with Blue Coat Systems' Secure Web Gateways to deliver unified security policy management across your enterprise network. AlgoSec supports the entire security policy management lifecycle — from application connectivity discovery and migration, through ongoing management and compliance, to secure decommissioning.

Automate the Change Request Workflow for Blue Coat Secure Web Gateways

AlgoSec automates the entire change management workflow for Blue Coat devices, including end-user request initiation, design, review and work order generation, to enhance your security and improve business continuity.

AlgoSec adds security and network intelligence to the change workflow for Blue Coat Secure Web Gateways:

1. Upon receiving a Blue Coat unauthorized access page notification, an end user can submit a request for access to a URL for a user or group directly to AlgoSec. Or, a request can be created in the organization's change management system (e.g. BMC Remedy, HP Service Manager).

AlgoSec Security Management Solution for Blue Coat

- Out-of-the-box, role-based workflows and customizable templates can be tailored to secure web gateways change processes
- Proactive analysis of each change before it is implemented to ensure compliance
- Complete tracking and auditing of the entire change workflow
- Automatic work order generation
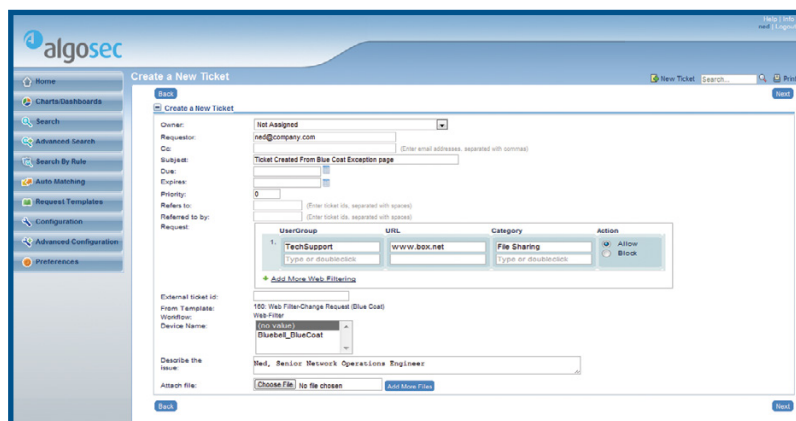
2. AlgoSec identifies the relevant devices and provides the administrator with flexible implementation options — such as adding or removing URLs from a category, adding categories and adding URL rules to the policy.
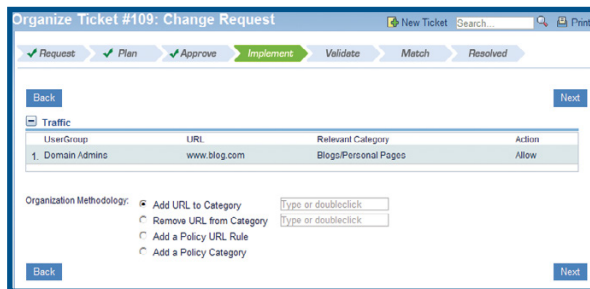
3. AlgoSec verifies that changes were implemented as requested, and tracks and audits the approval process and reports on Service Level Agreement (SLA) metrics.

Additional AlgoSec Capabilities

- Processes firewall changes in less than half the time
- Identifies "already works" requests to avoid unnecessary changes
- Proactively assesses the risk of every proposed firewall change
- Ensures changes comply with regulatory and corporate standards
- Easily tracks and audits the entire change workflow
- Improves accuracy, visibility and governance
- Integrates seamlessly with existing service desk ticketing systems

Support for Heterogeneous Environments

In addition to Blue Coat Systems, AlgoSec seamlessly supports traditional and virtual firewalls, NGFWs and cloud controls as well as routers, load balancers and web proxies from the leading vendors to deliver unified security policy management across heterogeneous environments.

Supported Cloud Platforms

vmware vCLOUD

amazon web services

Microsoft Azure

Supported Network Security Vendors

Check Point SOFTWARE TECHNOLOGIES LTD.

paloalto NETWORKS

CISCO

FORTINET

JUNIPER NETWORKS

vmware

intel Security

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f5

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