

# CHECK POINT

## COMPLIANCE SOFTWARE BLADE

### Optimize Security and Ensure Full Utilization across Check Point Security Gateways and Software Blades

#### PRODUCT FEATURES

- ✓ Compares all configuration settings against hundreds of security best practices
- ✓ Monitors all network security Software Blades, not just Firewall
- ✓ Security status is automatically updated with each configuration change
- ✓ Alerts which configuration changes negatively impact security
- ✓ Reviews security gateway and management configurations
- ✓ Security best practices linked to thousands of regulatory requirements
- ✓ Real-time assessment of compliance with major regulations

#### INSIGHT

Organizations today need to know whether their security architecture is defined according to widely accepted best practices in order to identify policy and configuration weaknesses. Whilst this may seem obvious, research shows that 95% of security breaches have a misconfiguration component, and that 50% of threats could have been avoided if basic security controls were implemented. Yet the reality is, it is often not known what should be checked, and that even if this is known, the process of checking is a time consuming, complex and costly endeavor. The security change management process is further complicated by the fact that configuration and policy settings are in a constant state of flux with hundreds, if not thousands, of changes being applied each year. Network security managers struggle to determine whether requested changes are in line with security best practices or in violation of internal policies.

Security Managers are being increasingly challenged by Audit teams, and end up investing significant resources to prove that their security environments are compliant with policy and regulations. Additionally, this is all happening against a backdrop of increased Corporate Governance, with stakeholders demanding that monitoring be performed continuously, and not just a few times a year.

#### SOLUTION

The Check Point Compliance Software Blade leverages decades of security expertise and an extensive knowledge of Check Point products and security settings. The Compliance Blade continuously scans the policy and configuration settings defined within the Check Point software blades, security gateways and security management, highlighting all of the configuration weaknesses and errors, and making them available for remediation. Embedded within the Compliance Blade is a library of security best practices that allow organizations to monitor and compare the Check Point environment against vendor and security recommendations. Companies can also create their own personalized firewall policy best practices as part of the ongoing monitoring and analysis.

## COMPLIANCE BLADE

- ✓ Improves overall security
- ✓ Identifies configuration errors and weaknesses
- ✓ Scans all changes before policy changes are implemented
- ✓ Warns of potential policy and compliance violations
- ✓ Actionable security guidance on improving security
- ✓ Performs continuous monitoring, not periodic auditing
- ✓ Saves Security Managers time and reduces cost of audit
- ✓ Generates regulatory reports based on real-time security settings

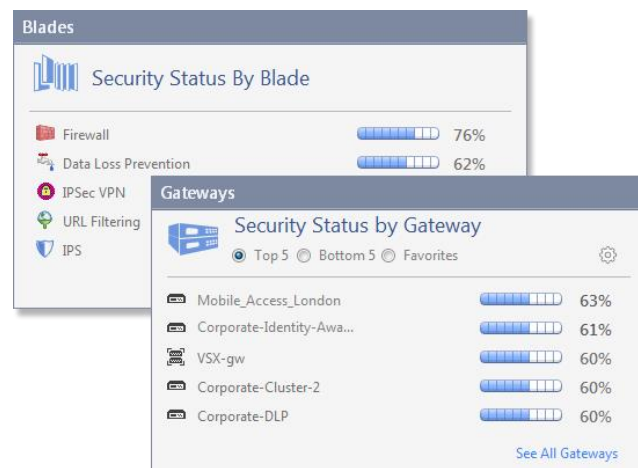
## UNDERSTAND THE STRENGTH OF YOUR SECURITY CONFIGURATION

- ✓ Monitor the performance of specific gateways and software blades within your network.
- ✓ Security administrators can perform comparisons across the network and see which products are configured properly according to Check Point best practices.

The Compliance Blade validates all policy and configuration changes against best practices prior to the changes being installed, thereby enabling security managers to identify issues and problems in real time and before the policy is actually implemented. Companies can be continuously assured that their environment is secure and operating in line with vendor best practices. Audit and compliance reporting has never been easier, with simple reports enabling organizations to reduce the time and costs associated with proving that each specific configuration setting is defined correctly. This in turn frees up resources to focus on security management. The Compliance Software Blade is fully integrated into the Check Point Software Blade architecture, providing a complete view of security status across Check Point gateways and software blades. On-screen security alerts and pre-defined compliance reports enable organizations to reduce the time and costs associated with maintaining optimized security and audit preparation.

## SECURITY BEST PRACTICES

Hundreds of security best practices define and recommend the optimal configuration for your Check Point Software Blades and management settings. Constantly monitoring your security status, the Compliance Software Blade lets network security managers quickly assess the strength of the current policy settings and where to improve. Based on security considerations, all best practices are defined by our top security experts.



## BENEFITS

### 24/7 Security Monitoring Across Check Point Software Blades

- ✓ Continually ensures that management, software blades, and security gateways are configured properly
- ✓ Highlights poor configuration settings and security weaknesses
- ✓ Provides actionable recommendations for security improvements

### Real-Time Security Alerts

- ✓ Simulates the security impact of configuration changes before installation
- ✓ Instant notification on security policy changes negatively impacting security
- ✓ Educates users on the broader impact of the desired change

### Audit Ready Reports

- ✓ Translates thousands of complex regulatory requirements into actionable security best practices
- ✓ Delivers real-time assessment of compliance with major regulations
- ✓ Compliance Software Blade can be expanded to GRC capabilities with Check Point easy2comply

## AUTOMATED SECURITY ALERTS

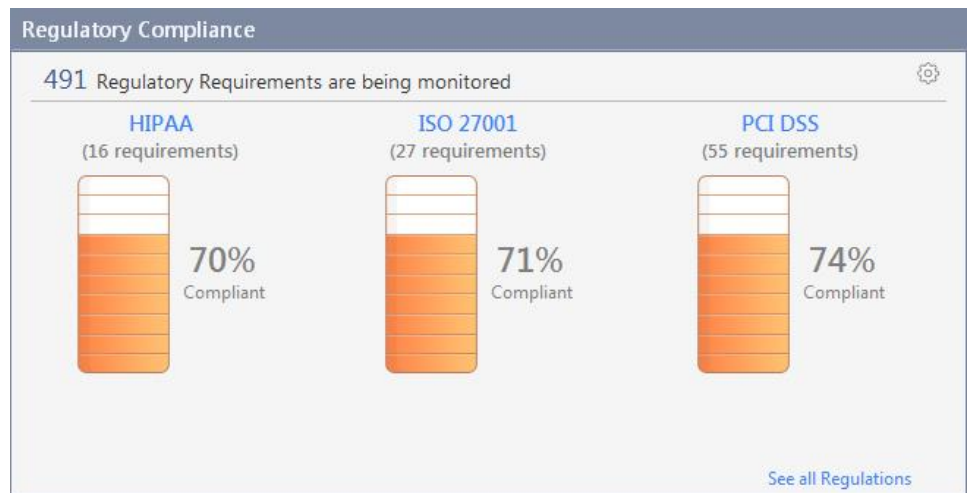
The Compliance Blade simulates and validates each saved policy and configuration change made to your Network Security Software Blades against security best practices. Automated security alerts let you know immediately when violations negatively affect your overall security status. Occurring after saving a change in policy, these alerts mean that you don't need to push the policy first. This reduces the time associated with manual change management, minimizes errors, and improves your overall security.

## INTEGRATED INTO CHECK POINT SOFTWARE BLADE ARCHITECTURE

The Compliance Software Blade is fully integrated into the Check Point Software Blade Architecture. It is the only compliance product that can be automatically and natively implemented with Check Point. Easily activated on existing Check Point Security Gateways and management servers, our Compliance Software Blade saves time and reduces costs by leveraging your existing security infrastructure.

## REGULATORY COMPLIANCE

Get a clear overview of your security compliance position and monitor multiple regulations in a single view with the Compliance Software Blade. By breaking down individual requirements and mapping them to our library of best practices, it translates these into a set of security configuration settings. This means your network security managers can now improve compliance and provide detailed audit-ready compliance reports with a single click.



## RECOMMENDATIONS AND ACTION MANAGEMENT

With each security best practice comes corresponding recommendations, assisting security managers in understanding how to improve compliance and security. While enabling effective management of actions and recommendations, our Compliance Software Blade facilitates the prioritization and scheduling of action items.

### CONTACT US

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