Data Sheet

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Protect Your Brand and Data with Al-based Cybersecurity, from Cortex Data Lake and Mimecast

Draw on integrated security data from across your enterprise, and a simple Mimecast integration - to identify or block compromised email users, protect your brand and prevent data leaks.

Staying one step ahead in a fast-moving threat landscape - identifying and stopping sophisticated attacks - demands access to unified cyber threat insight from across your entire enterprise security environment. However, organizations often lack that visibility because crucial data is locked away in siloes across cloud, endpoint and network security assets. As a result, security tools cannot draw on unified data to find and investigate threats, and trigger automated responses.

Cortex Data Lake addresses this issue. It is the only solution that:

- Collects, integrates and normalizes all your enterprise security data to provide a single, unified view of threat data.
- Stores your data in a secure, encrypted, jurisdiction-specific cloud environment, to reduce complexity, storage and compute costs.
- Runs advanced AI and machine learning to constantly learn from new data.
- Integrates with third party solutions to enable automated, streamlined security operations.

Key Benefits

- More complete defense Better protect your brand by adding Mimecast email security actions to your Cortex Data Lake solution.
- Automated threat response Immediately and automatically prevent compromised users from sending any outbound emails, protecting your firm from data loss.
- Integrated, normalized data The Mimecast App draws on unified alerts from Next-generation firewall and Wildfire, with more to come.
- Simple to get up and running Pre-built integration allows Mimecast App set-up and configuration in minutes - and operates seamlessly 24 hours a day.
- **Configurable** Choose security event alert levels (medium, high or critical) and alert actions (block user or admin notification).
- **Flexible** Quickly create and manage groups to make it easy to apply different threat response actions (alert, block) to different users.

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Mimecast and Cortex Data Lake: Defend Your Brand, Email and Data

Email remains the primary attack vector and the front line of incident detection, response, and remediation – so cyber security starts with email.

That's why integrated email security controls are vital to completing your Cortex Data Lake solution. It is crucial to realizing the full benefit of Cortex Data Lake investments, by enabling rapid, automated email security threat responses based on a single, unified view of enterprise security data.

Integrating Mimecast email security controls with Cortex Data Lake addresses this clear need. It gives our joint customers the power to work smarter, respond faster and strengthen cyber resilience - to improve ROI and make more efficient use of limited security resources. The Mimecast integration with Cortex Data Lake strengthens Mimecast customer defenses. It enables joint customers to set up and configure a Mimecast App in Cortex Data Lake in minutes.

The App draws on a single view of Nextgeneration firewall and Wildfire data to protect against data loss by immediately andautomatically preventing compromised users from sending outbound emails.

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API Applications		
Services > API Applications >	Create API Integration	
Create an Integration		
Application	Review your integration	
Activation	Status	Enabled
Settings	Integration	Palo Alto Cortex Data Lake
Authorization	Description	Cortex Data Lake provides a secure platform to collect data for security management and threat protection.
5 Summary	Region	Europe
	Spyware Severity	Medium
	Wildfire Severity	High
	Actions	Block Sender and Notify

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