Forcepoint Skype For Business DLP

Sphere Shield

FORCEPOINT
POWERED BY Raytheon

THE CHALLENGE

• Companies invest significant effort and resources in their Data Loss Prevention (DLP) systems. Usually, these cover the main content channels such as email and web services.

• However, most neglect to protect the data going through unified communication channels, such as Skype for Business (Lync).

• As usage of Skype for Business extends outside the network boundaries, communication with external parties via federation meetings occurs.

• This poses serious security and data protection risks due to the ease of communication between parties. Unified communication apps can be used at any time, in any place, and with any device.

• Preventing data leakage via Skype for Business is challenging due to the variety of mobile, web and desktop clients that Skype for Business offers. Client usage of dual communication protocols (SIP + HTTP) adds to this challenge.

• Examples of data leakage include a user sending sensitive information in a chat, using the iOS Skype for Business client, or transferring a sensitive file during Peer-to-Peer communication

• For Forcepoint DLP customers wanting to extend inspection to cover Skype for Business, SphereShield's DLP filter solution leverages Forcepoint's existing capabilities, sending all communications passing through the server for inspection by the DLP engine.

MAIN FEATURES

• SphereShield sends all Skype for Business communication to Forcepoint for DLP inspection

• Covers all client types including iOS, Android, PC, Mac and web

• Leverages existing Forcepoint DLP infrastructure and policy

• Incidents are displayed in Forcepoint DLP Manager along with content

• Notifies user of incident by IM

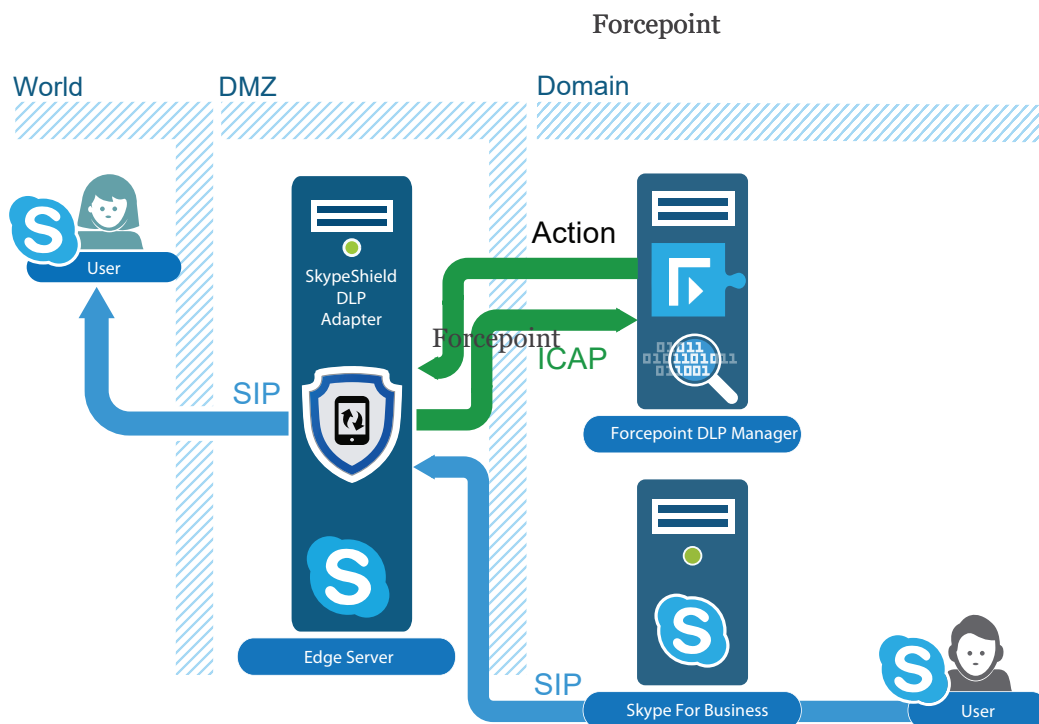• Covers traffic exiting network, as well as internal communication

COMING SOON

• Inspects file transfer in conferences and one-on-one communication (P2P)

• Skype Online support

PRODUCT & COMPANY OVERVIEW

• AGAT Software is an innovative security provider specializing in external access authentication and data protection solutions.

• SphereShield, AGAT's product suite, manages security threats related to password and identity theft as well as data and network protection.

• SphereShield secures Microsoft Skype for Business (Lync) external connectivity, addressing specific unified communication (UC) requirements for on-premises and online/cloud deployments.

SphereShield - Forcepoint Topology

Forcepoint

World | DMZ | Domain

User

SkypeShield DLP Adapter

SIP

Forcepoint

Action

ICAP

Forcepoint DLP Manager

Edge Server

SIP

Skype For Business

User

SphereShield is a security suite offering many additional features such as device access control, MDM conditional access, Ethical Wall, multi-factor authentication and much more.