

This mail is from outside of Sophos - please be careful.



mi. 13/03/2019 19:00

Segurança <Seguranca@casadamusica.gmailmsg.com>

Por favor veja isto

To: Alberto R. Rodas

Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.

Bom Dia,

Parece que alguns dos participantes do evento deixaram o carro com as janelas abertas no estacionamento da Casa da Música. Um funcionário tirou uma foto do carro que eu coloquei [aqui](#).

Verifique se é o seu carro.

Nós não queremos que ninguém encontre uma surpresa quando sair do trabalho hoje!
Muito obrigado a todos.

Segurança do edifício






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Segurança do edifício


En ciberseguridad, la formación de usuarios importa



Alberto R. Rodas
Sales Engineer Sophos Iberia
Alberto.Rodas@Sophos.com



@AlbertoRRodas



““ No hay una sola tecnología que
no pueda ser superada por la
Ingeniería Social ””

Frank Abagnale, security consultant

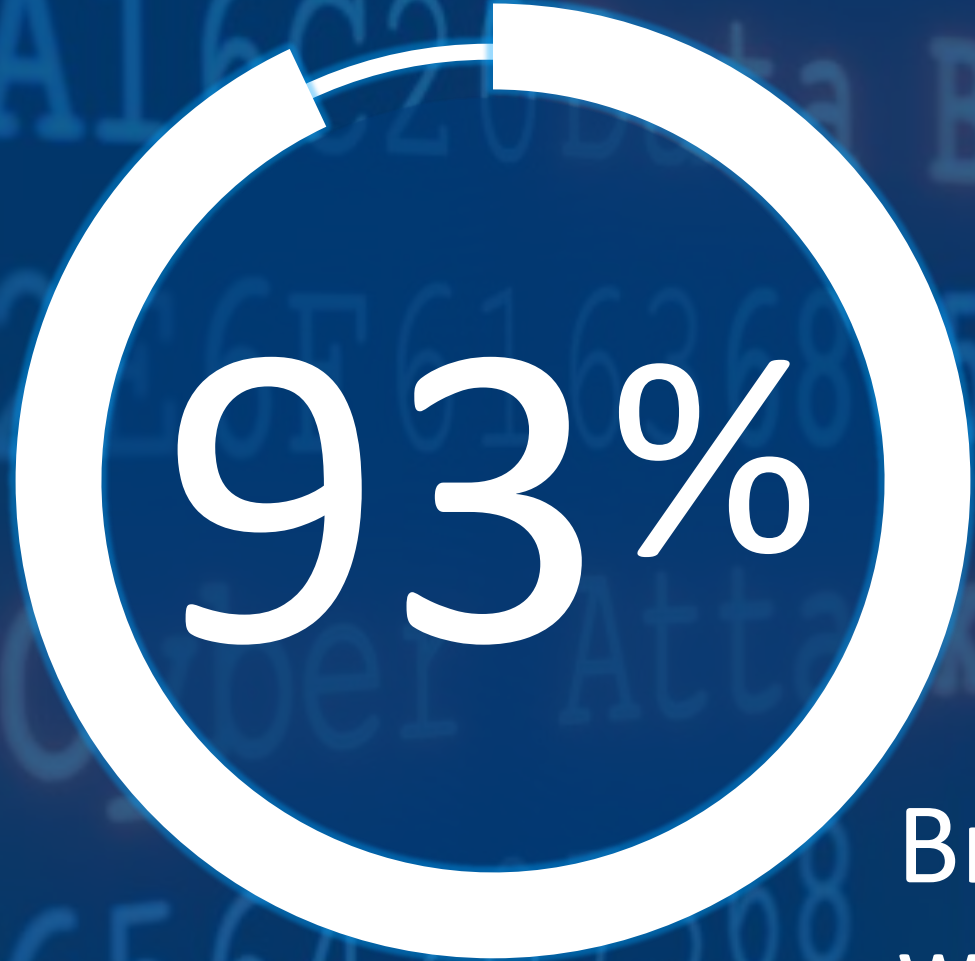
¿Recordáis...?



El personal de las Administraciones públicas recibirá la **formación** específica **necesaria** para garantizar la seguridad de las tecnologías de la información aplicables a los sistemas y servicios de la Administración.

Esquema Nacional de Seguridad

Concienciar a los empleados, factor clave para el cumplimiento de **GDPR**



Breaches starts
with phishing

El phishing es una gran amenaza, que provoca grandes perdidas

ABC MADRID Buscar

[España](#) ▾ [Internacional](#) [Economía](#) ▾ [Sociedad](#) [Madrid](#) ▾ [Familia](#) ▾ [Opinión](#) ▾ [Deportes](#) ▾ [Gente](#) ▾ [Cultura](#) ▾ [Ciencia](#) [Historia](#) [Viajar](#) ▾ [Play](#) ▾ [Summum](#) ▾

ABC > ESPAÑA > MADRID > [Distritos](#) [Municipios](#) [Vídeos](#) [Plan B](#)

«Fraude del CEO», «Love Scam» y «Premio de la Lotería»: las tres estafas destapadas en Madrid

- Agentes de la Policía Nacional, en colaboración con Europol y el Servicio Secreto de EEUU, han desarticulado un grupo internacional de ciberestafadores que había defraudado casi un millón de euros



Fugas de datos

5.000 MM €
in Business Email
Compromise damages

≡ EL PAÍS ESTADOS UNIDOS

EUROPA EE UU MÉXICO AMÉRICA LATINA ORIENTE PRÓXIMO ASIA ÁFRICA FOTOS OPINIÓN BLOGS TITULARES »

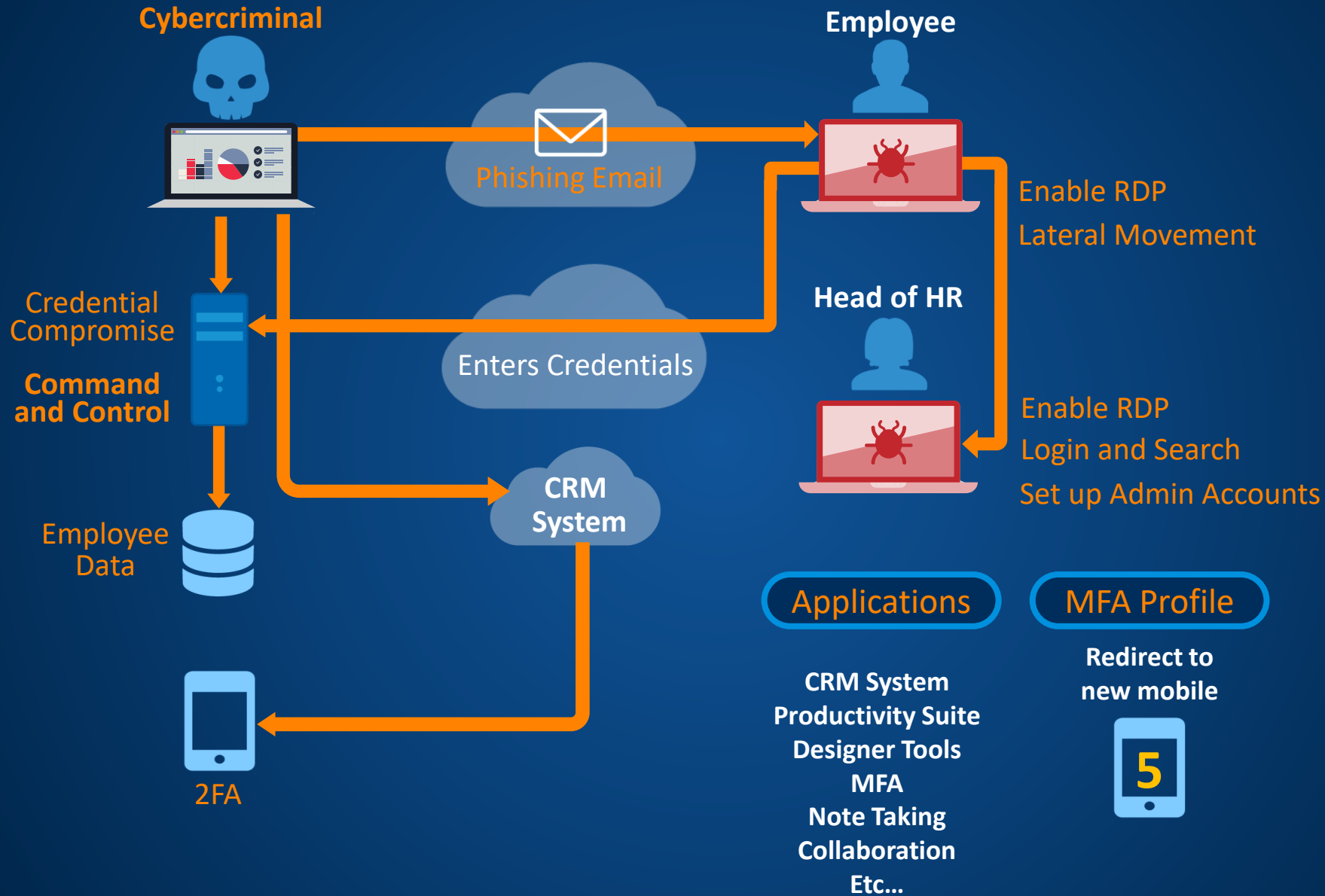
[CASO CAMBRIDGE ANALYTICA >](#)

Una fuga de datos de Facebook abre una tormenta política mundial

Políticos de EE UU y Reino Unido reclaman que Zuckerberg dé explicaciones tras la revelación de que una consultora electoral manipuló información de 50 millones de usuarios de la red social

¿Quién es más peligroso?





Solución: Actuar como los malos

Educar y someter a pruebas a los usuarios para que detecten ataques



PRUEBAS AL USUARIO



**SIMULACIONES REALES DE
ATAQUE**



**MÓDULOS DE FORMACION
DINAMICOS**



INFORMES COMPLETOS

Presentamos Sophos Phish Threat

Imita campañas de phishing fácilmente en 3 pasos

1

Elegir ataque

- 140 de plantillas de ataque personalizables

2

Elegir formación

- Más de 60 cursos interactivos de formación

3

Monitorizar la actividad y medidas de concienciación

- Reporte de las campañas
- Niveles de seguridad por organización, grupos, o individualmente

Ventajas de consolidar su protección en Central

1. Gestión simplificada:

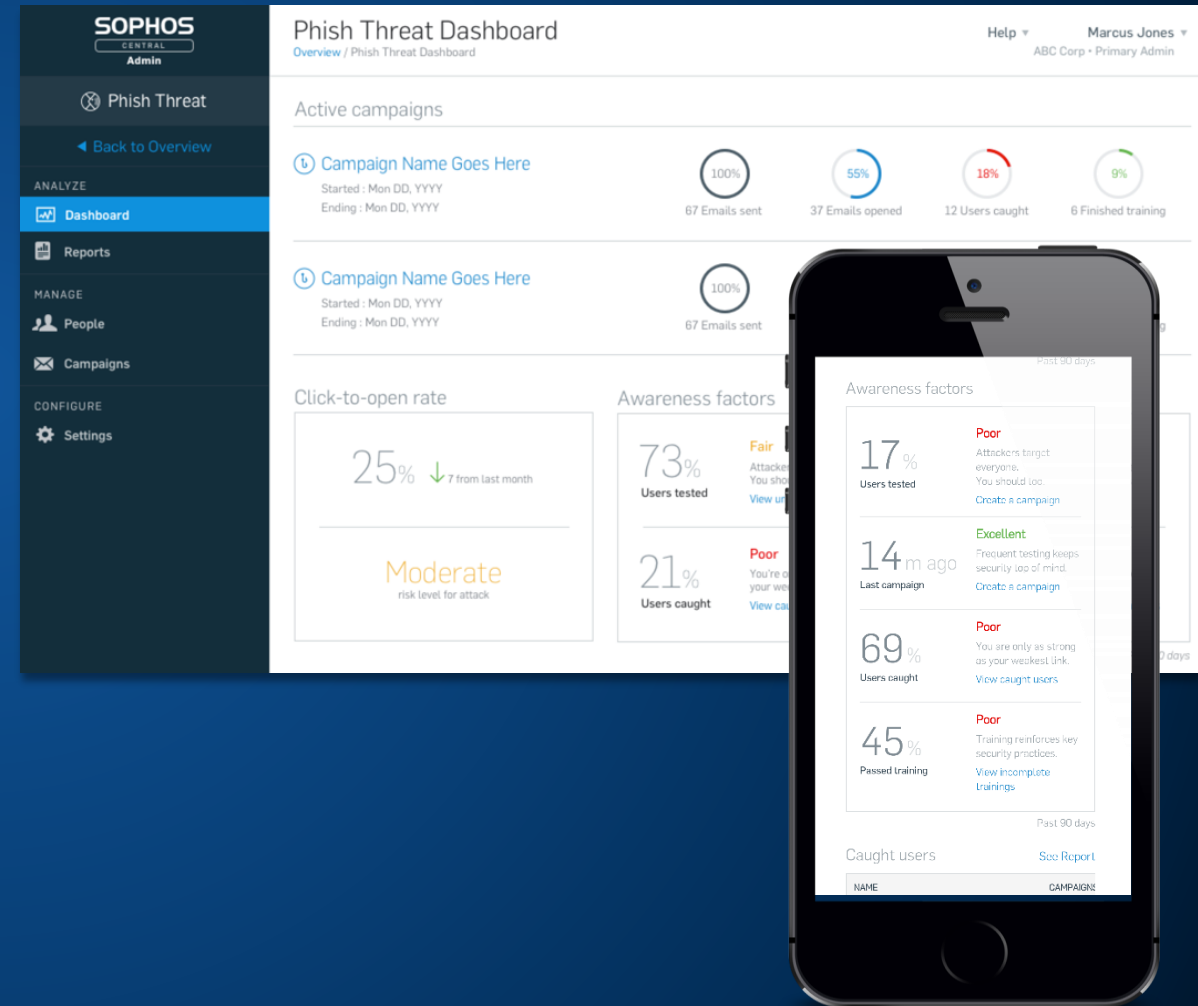
- Una sola licencia, simulaciones ilimitadas por usuario
- Data center situados en Norte América, Irlanda y Frankfurt

2. Reduce la complejidad:

- Todo está en un consola intuitiva
- Uso sencillo, sin complicaciones

3. La forma más sencilla de ampliar la protección:

- Crea una estrategia de phishing multicapa incluyendo simulaciones de phishing y formación + Seguridad Email & Endpoint



Sophos Email Security



The Latest Threat Intelligence

- Global **SophosLabs** Network
- Operating **24/7** in 8 locations
- ~100 spam traps in 22 Countries
- **10 million mailboxes** protected by Sophos



The Problem

The Problem

90%

De las pequeñas empresa preocupadas por la seguridad IT no están actualizadas frente al **malware**

25%

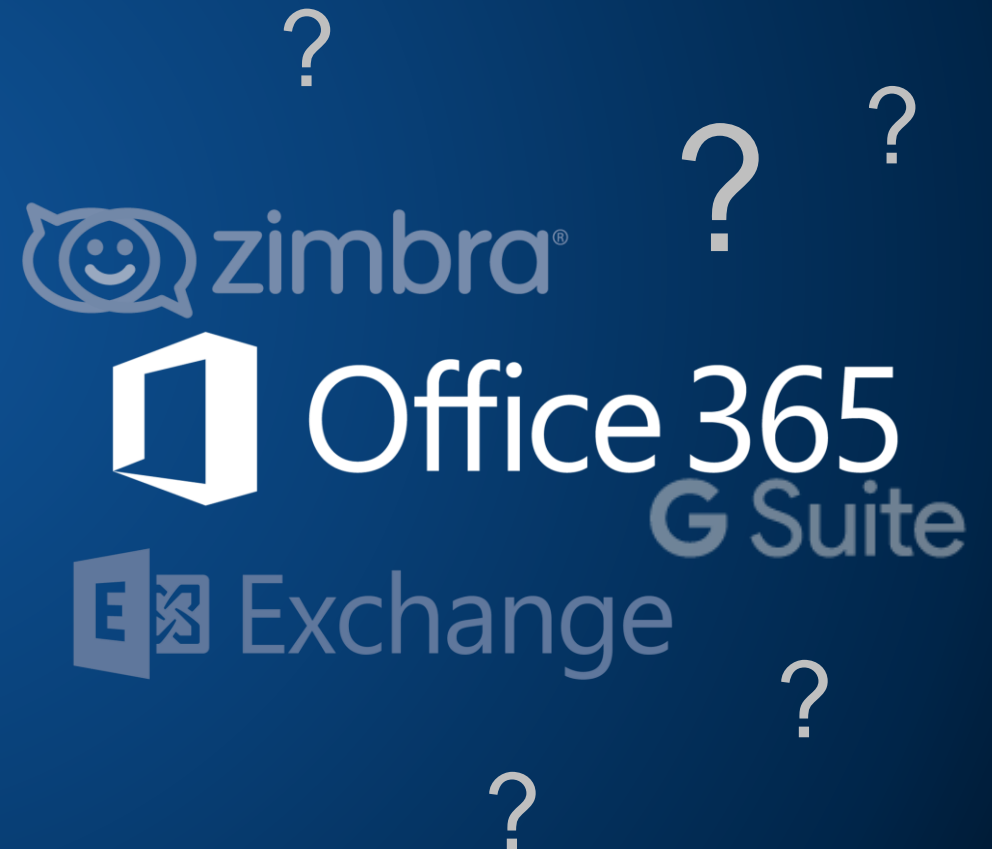
Del **tiempo** de los profesionales de IT se dedica a la seguridad

58%

Del correo es **SPAM**

41%

De los profesionales de IT reportan al menos 1 caso de **phishing** diario



The need for Sophos Email

Predictive Cloud Email Security Powered by Artificial Intelligence

The Problem

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41%

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Sophos Email Benefits

Predictive Email Security

- Sandboxing powered by Deep Learning
- Time-of-Click URL protection

One Account. All of Sophos

- Secure any business email
- Sophos Central Console

Latest Threat Intelligence

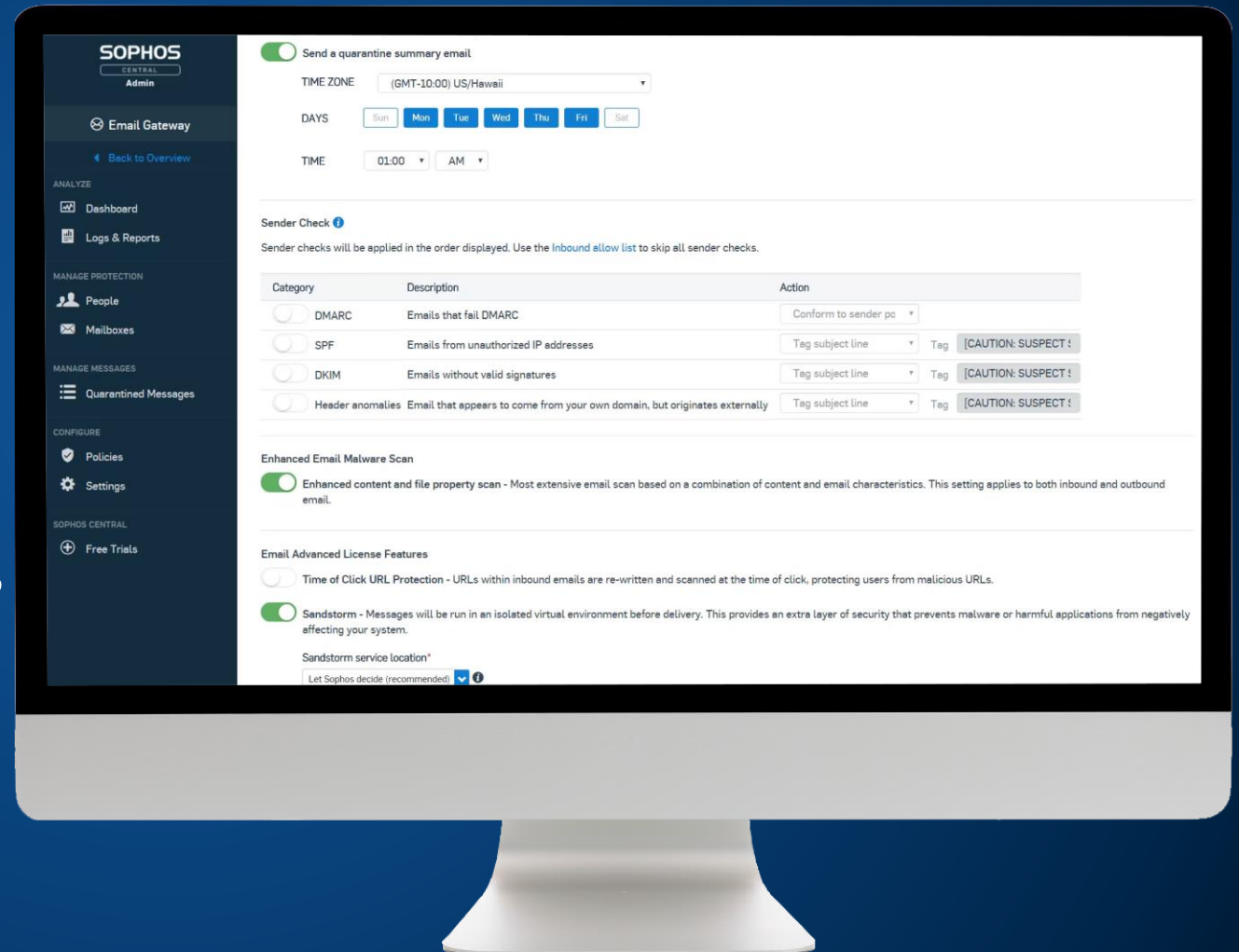
- Global SophosLabs Network
- Protecting 10 million mailboxes

Protection from Phishing Fraud

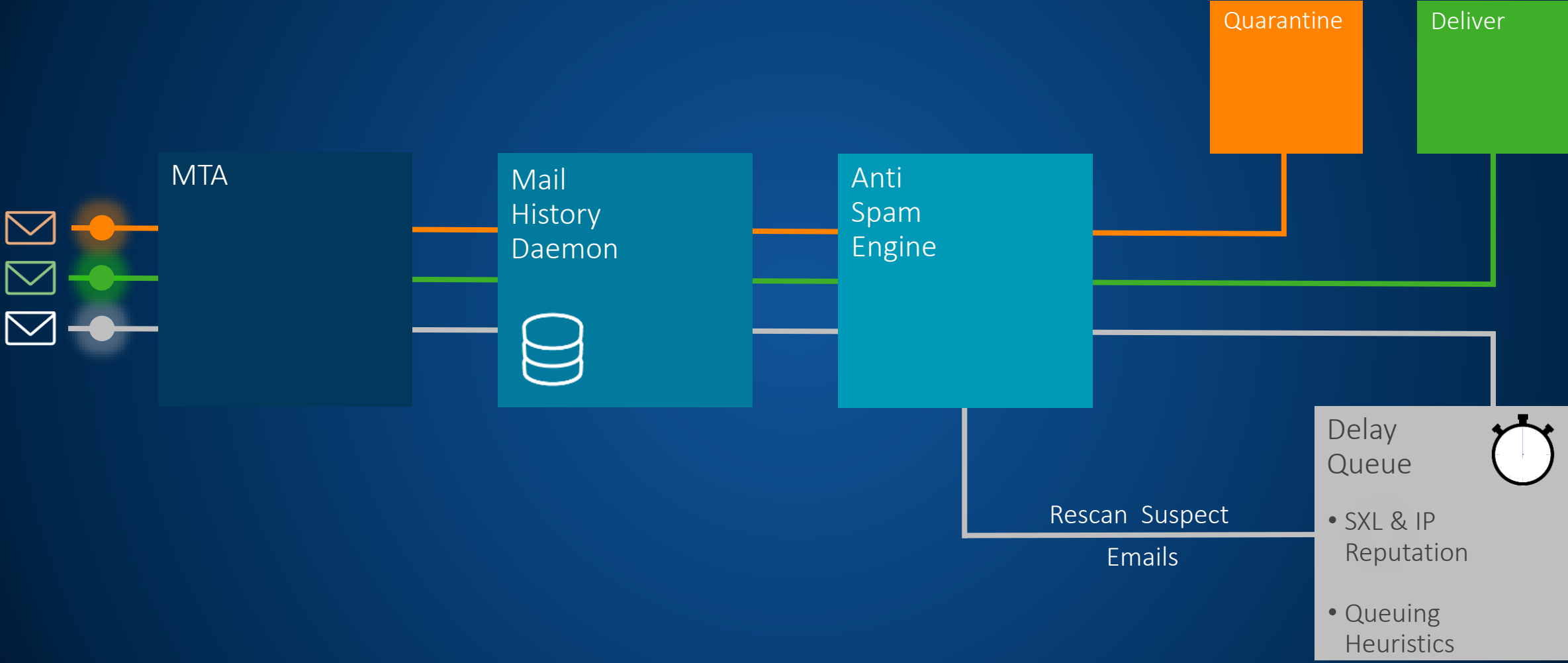
- SPF, DKIM and DMARC
- Header anomaly detection

Security Features

- Reputation Filtering
- Sender authentication checks (SPF, DKIM and DMARC)
- Header anomaly detection
- Anti-Spam & Anti-Virus Engines
- Sophos Sandstorm
- Sophos Delay Queue



Sophos Delay Queue



More Sophos Email Advantages

Email continuity – Emergency Inbox

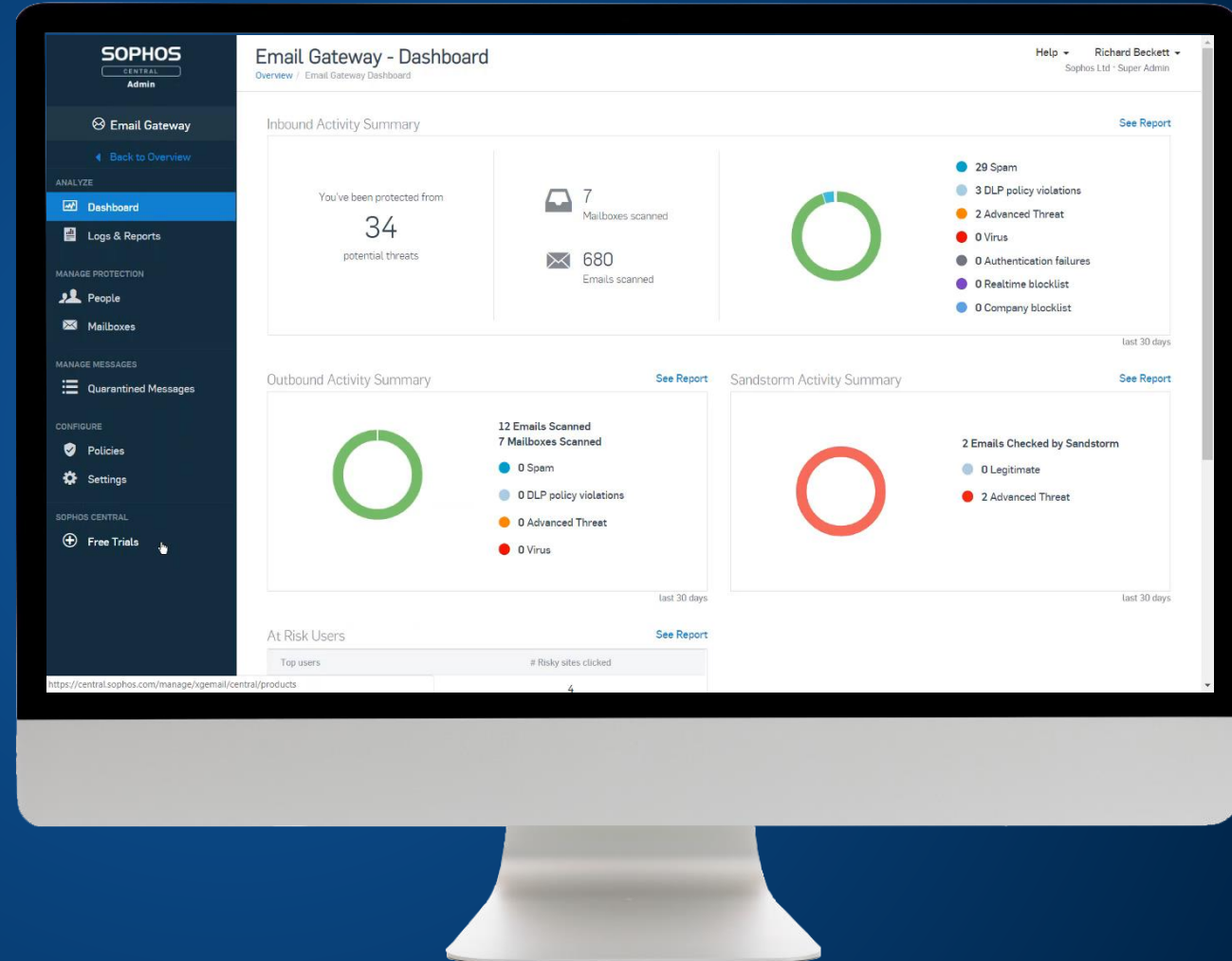


<https://downdetector.es/problemas/office-365>

Information Protection

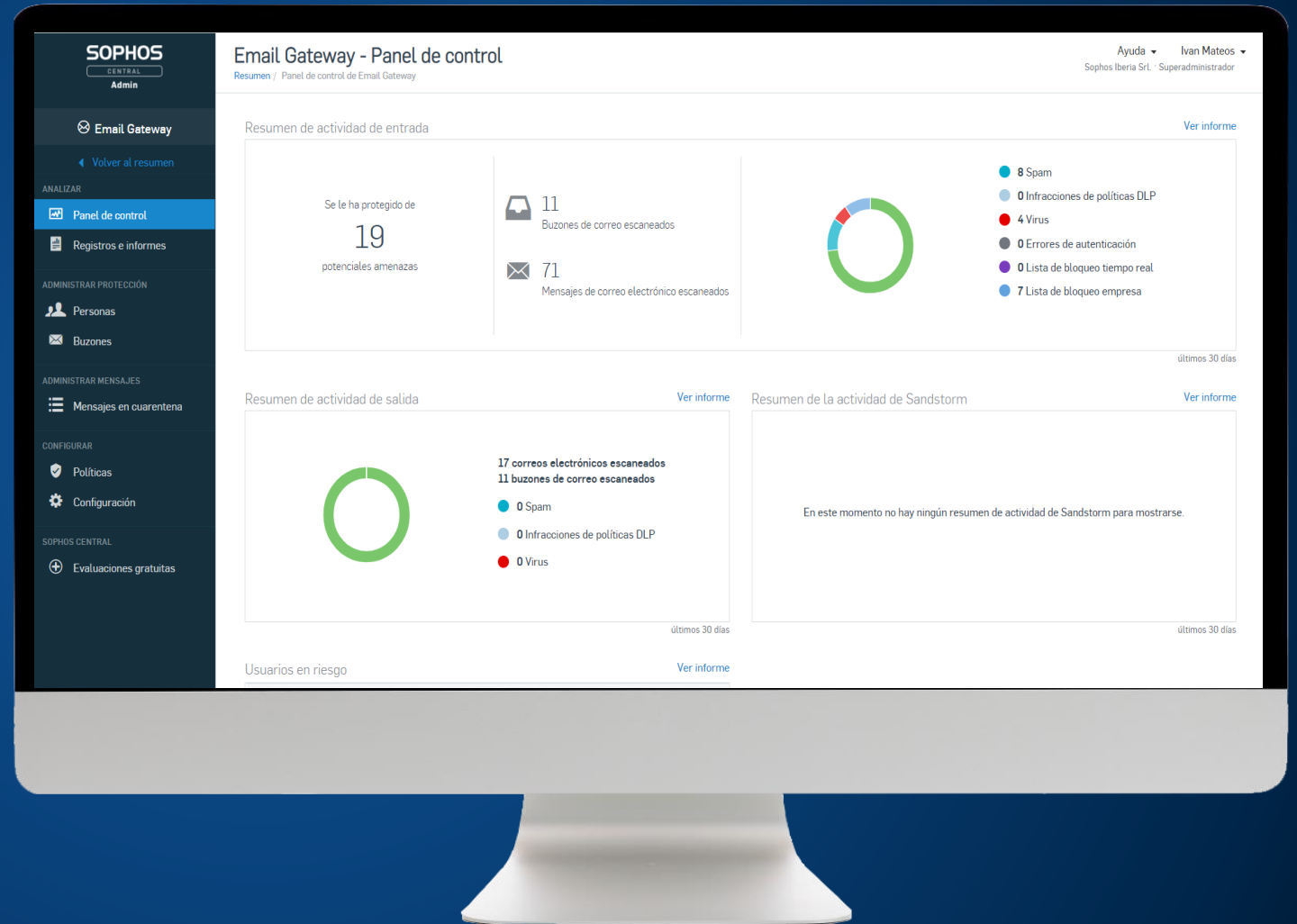
Content Control

- **Prevent data loss**
Filter messages for keywords and file types
- **Stop hidden malware**
Identify forged file extensions masquerading as safe documents
- **Block phishing requests**
Block or quarantine sent emails containing sensitive information



Email Encryption – BETA

- **Encryption in few steps**
Entire email or attachments only
- **Flexible Policy**
Allow to encrypt all messages sent to a list of recipients
- **Secure messages fast**
Use O365 add-in or custom subject line . I.e. “Secure: ***”
- **Reply Securely Sophos**
Secure Message Portal



Email Gateway

[Volver al resumen](#)

ANALIZAR

Panel de control

Registros e informes

ADMINISTRAR PROTECCIÓN

Personas

Buzones

ADMINISTRAR MENSAJES

Mensajes en cuarentena

CONFIGURAR

Políticas

Configuración

SOPHOS CENTRAL

Evaluaciones gratuitas

Resumen de actividad de entrada

[Ver informe](#)

Se le ha protegido de

20

potenciales amenazas

 11
Buzones de correo escaneados

 72
Mensajes de correo electrónico escaneados



- 8 Spam
- 0 Infracciones de políticas DLP
- 4 Virus
- 0 Errores de autenticación
- 0 Lista de bloqueo tiempo real
- 8 Lista de bloqueo empresa

últimos 30 días

Resumen de actividad de salida

[Ver informe](#)



15 correos electrónicos escaneados
11 buzones de correo escaneados

- 0 Spam
- 0 Infracciones de políticas DLP
- 0 Virus

últimos 30 días

Resumen de la actividad de Sandstorm

[Ver informe](#)

En este momento no hay ningún resumen de actividad de Sandstorm para mostrarse.

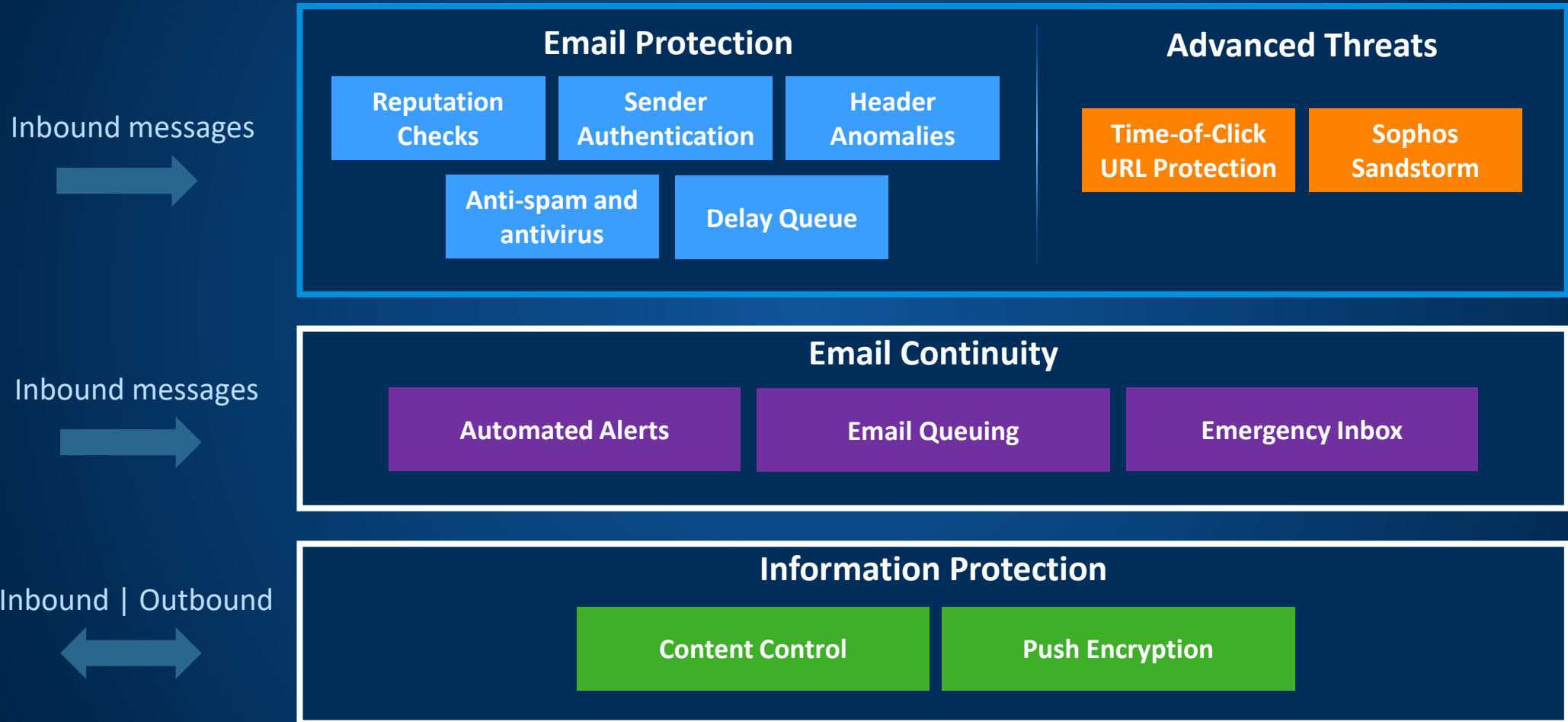
últimos 30 días

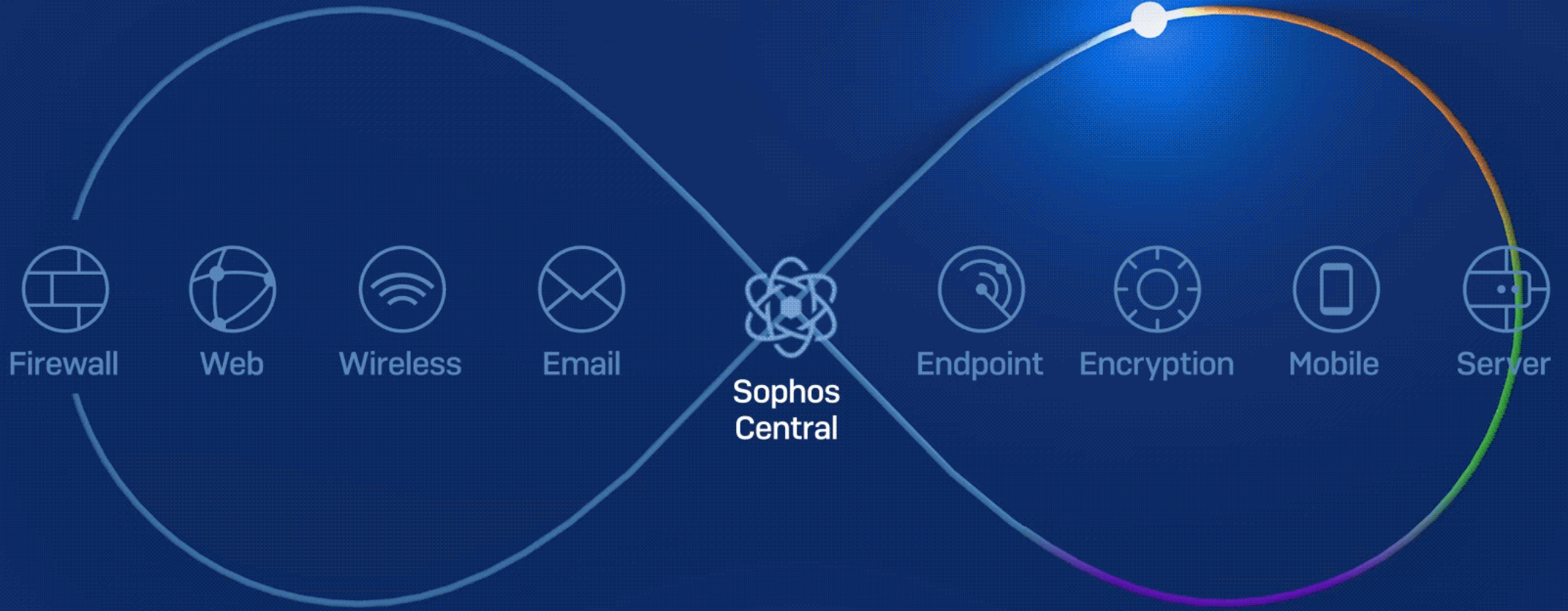
Usuarios en riesgo

[Ver informe](#)

Usuarios principales	Se ha hecho clic en # sitios
info@chopitolab.es	4

Sophos Email Protection





Firewall

Web

Wireless

Email

Sophos
Central

Endpoint

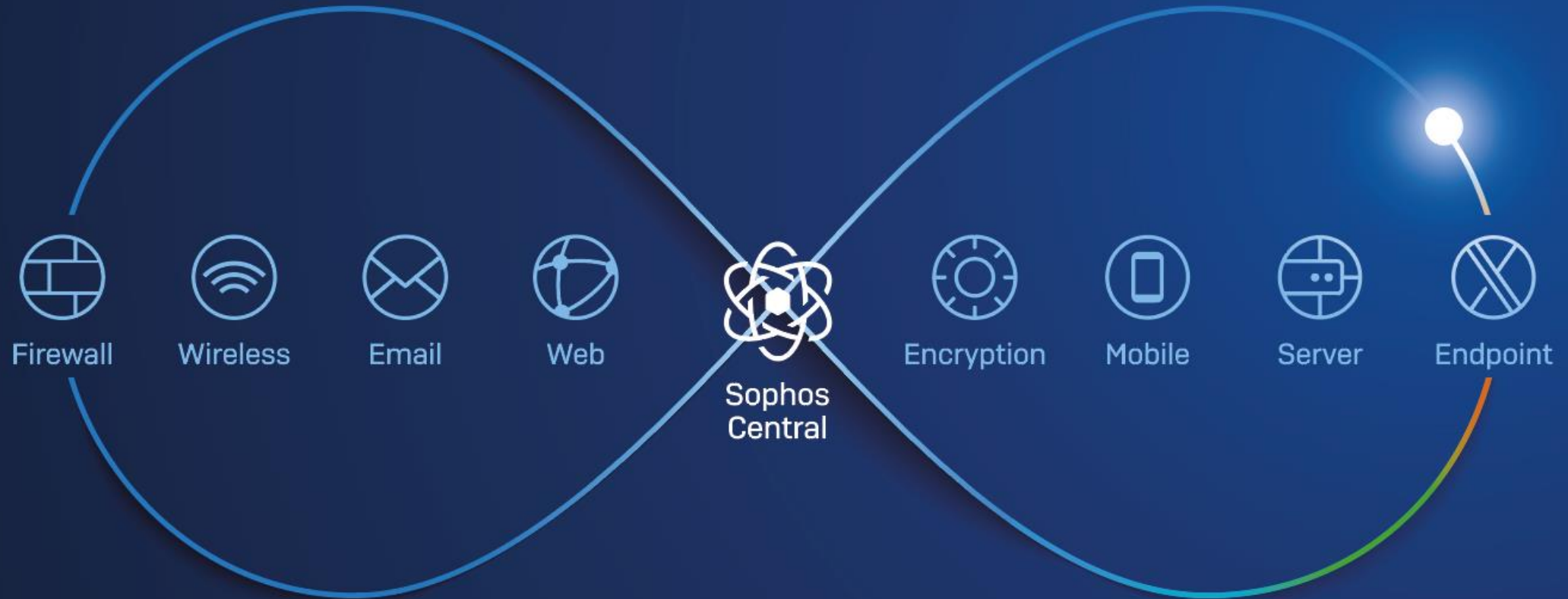
Encryption

Mobile

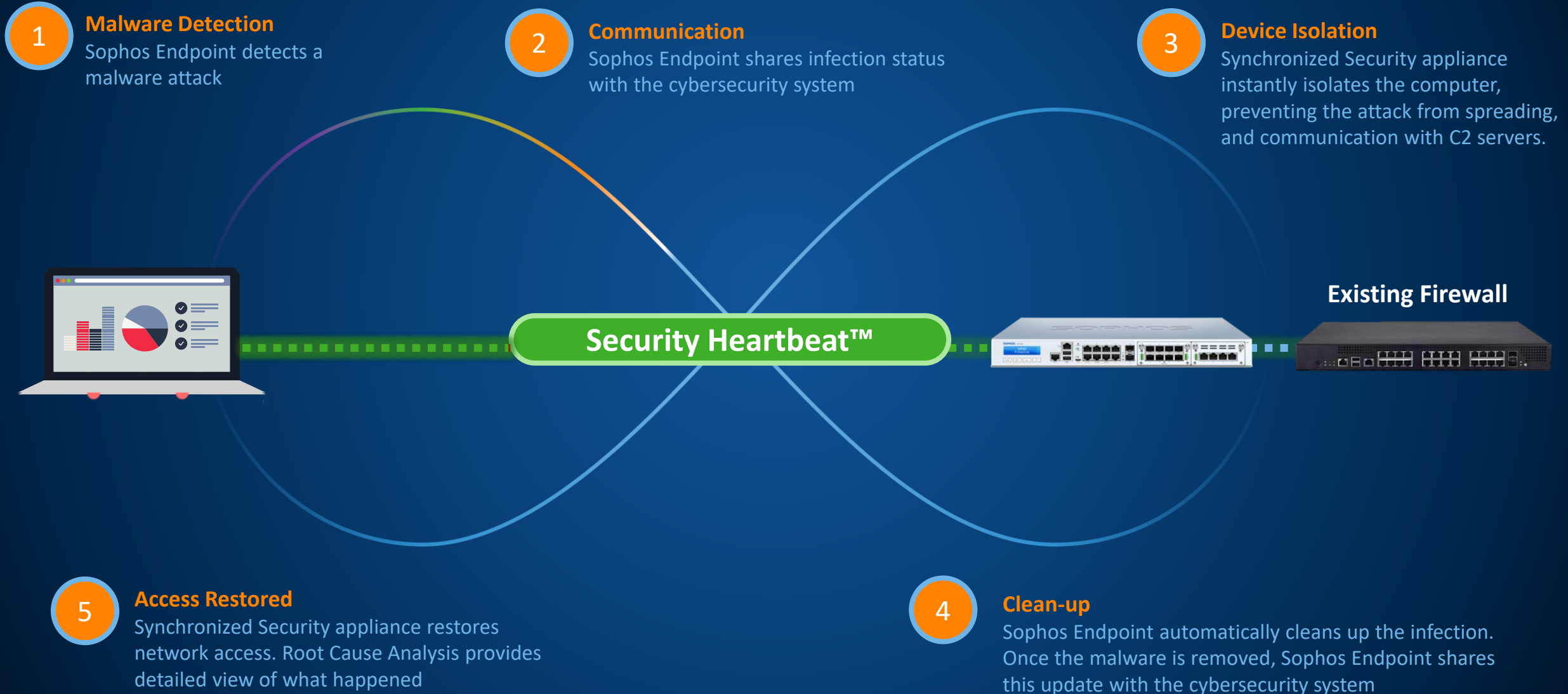
Server

Synchronized Security

Cybersecurity as a System



Sophos Endpoint and Synchronized Security Appliance



Sophos Endpoint and Synchronized Security Appliance

1

Malware Detection

Sophos Endpoint detects a malware attack

2

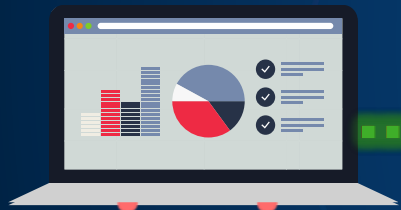
Communication

Sophos Endpoint shares infection status with the cybersecurity system

3

Device Isolation

Synchronized Security appliance instantly isolates the computer, preventing the attack from spreading, and communication with C2 servers.



Security Heartbeat™

Existing Switch

Existing Firewall



XG Firewall



5

Access Restored

Synchronized Security appliance restores network access. Root Cause Analysis provides detailed view of what happened

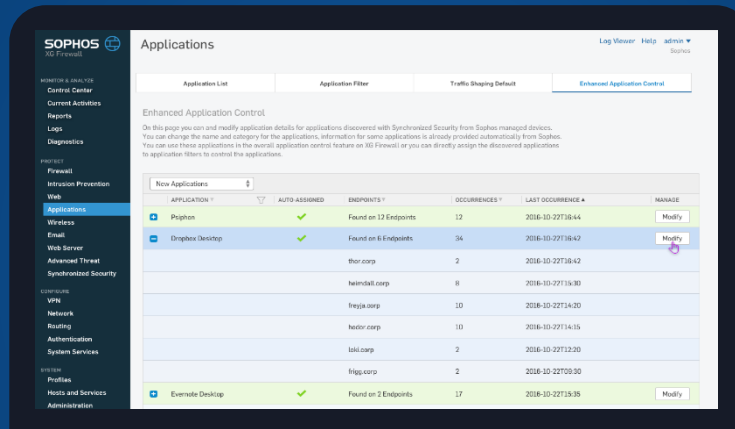
Discover Mode:

- Security Heartbeat Health
- ATP Detection
- RCA for ATP Detections
- Lateral movement prevention (on the same LAN segment)

Synchronized App Control

33%

of customers have discovered up to 100 new applications



The screenshot shows the 'Applications' page in the Sophos Firewall management console. It features a table titled 'Enhanced Application Control' with columns for Application, Auto Assigned, Endpoints, Occurrences, Last Occurrence, and Manage. The table lists several applications, including 'Phishon', 'Dropbox Desktop', 'Eversite Desktop', and others, with their respective endpoint counts and last occurrence dates.

APPLICATION	AUTO ASSIGNED	ENDPOINTS	OCCURRENCES	LAST OCCURRENCE	MANAGE
Phishon	✓	Found on 12 Endpoints	12	2016-10-22T16:44	Modify
Dropbox Desktop	✓	Found on 6 Endpoints	34	2016-10-22T18:42	Modify
		fbn.corp	2	2016-10-22T18:42	
		hewlett.corp	8	2016-10-22T15:30	
		trexja.corp	10	2016-10-22T14:20	
		hutor.corp	10	2016-10-22T14:15	
		lali.corp	2	2016-10-22T12:20	
		flips.corp	2	2016-10-22T09:30	
Eversite Desktop	✓	Found on 2 Endpoints	17	2016-10-22T15:35	Modify

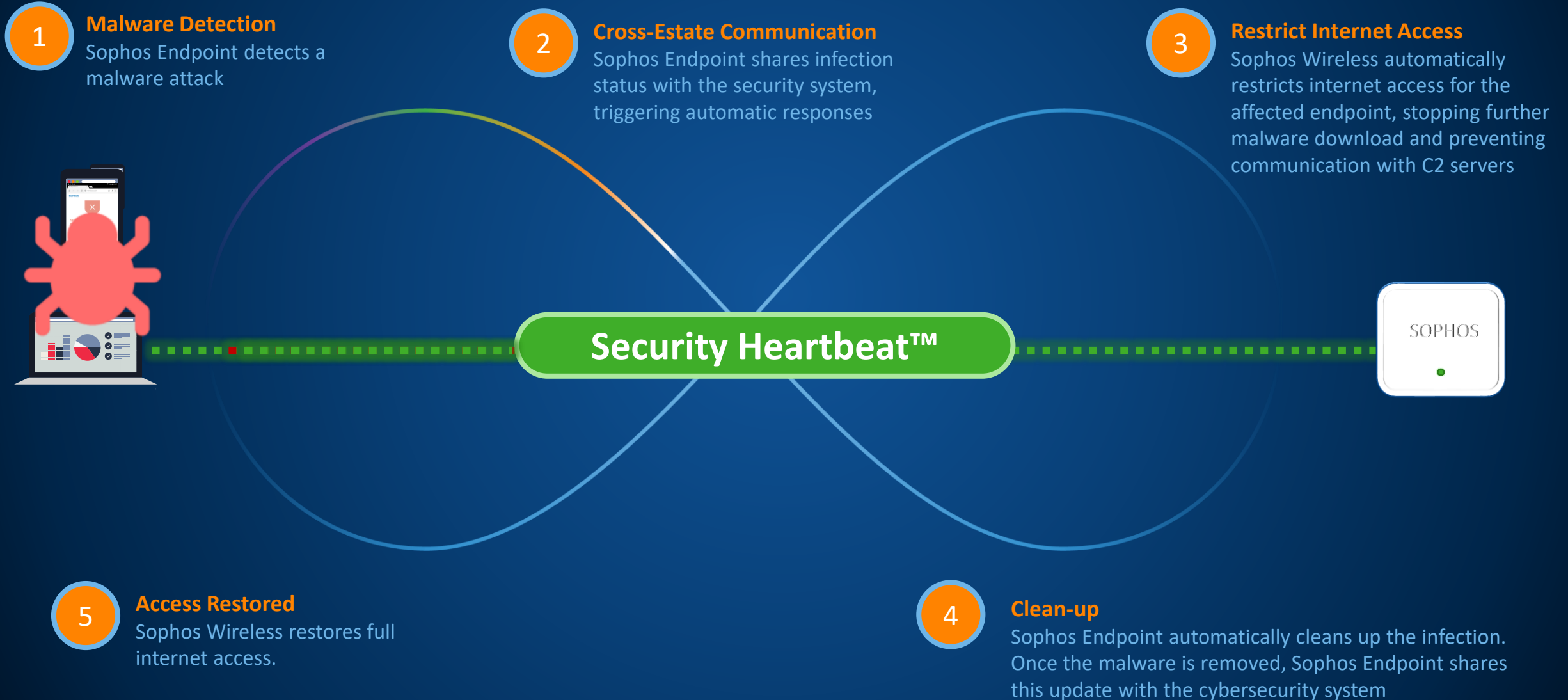
67%

of customers have discovered >100 new applications



¿La sincronización sólo aplica al Firewall?

Integración Endpoint y Wireless



¿La sincronización sólo aplica al Firewall y la WiFi?

Integración eMail y EndPoint

1

Compromised Mailbox Detected

Sophos Email detects a compromised mailbox sending outbound spam or phishing emails

2

Mailbox Isolation

Sophos Email isolates the mailbox, alerts the Central Administrator and shares information with Endpoint. Preventing the attack from spreading and removing sender privileges

3

Endpoint: Device Scan

Sophos Endpoint identifies and scans all known devices associated to the mailbox

Security Heartbeat™

5

Mailbox Restored

Mailbox sender privileges restored

4

Endpoint: Clean-up

Sophos Endpoint automatically cleans up any infection with admin alerts surfaced in Endpoint

¿La sincronización sólo aplica al Firewall, la WiFi y el Correo?

Integración EndPoint y PhishThreat



¿La sincronización sólo aplica al Firewall, la WiFi, el Correo y el PhishThreat?

Integración eMail y PhishThreat

1

Malicious Email Link Clicked

A Sophos Email user clicks an email link classed as a risk to the organization

2

Identify at Risk Users

Instantly view high-risk users in the Sophos Email "At Risk Users" report

3

One-Click Enrolment in Training

Enrol high risk Sophos Email users directly into Phish Threat phishing simulations and security awareness training in one-click.

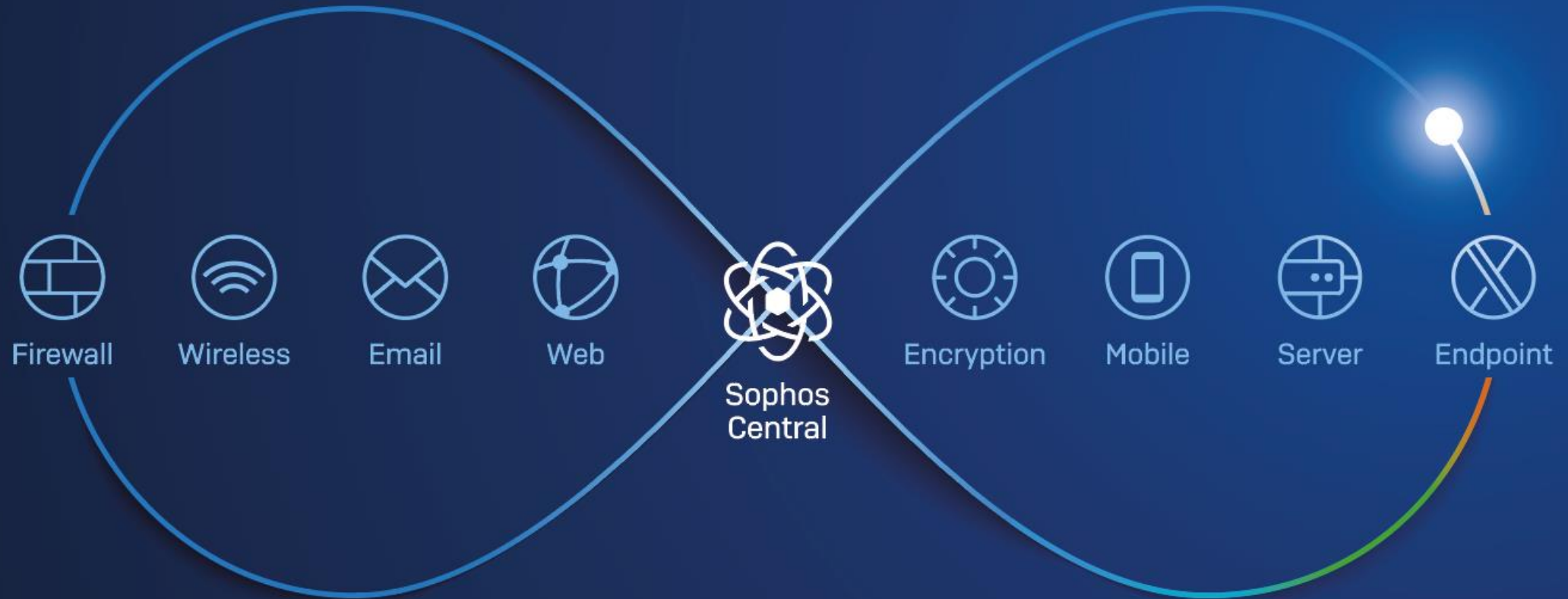


Security Heartbeat™



Synchronized Security

Cybersecurity as a System



¿A qué esperas para probarlo?

<https://central.sophos.com/>

SOPHOS
CENTRAL
Admin

Sign In with Microsoft

or

EMAIL ADDRESS
Your login

PASSWORD
Your password

Sign In

Forgot your password?

Don't have an account? [Sign up here](#)

Interested in Sophos Central? [Learn more](#)

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Welcome to Sophos Central




Featuring a streamlined design, enhanced protection, simplified reporting, and a robust dashboard.





SOPHOS CENTRAL

Free Trials

Try Sophos Central Products for Free

Try Sophos Central Products for Free

-  **Intercept X Advanced with EDR**
Sophos Intercept X Advanced with EDR integrates intelligent endpoint detection and response (EDR) with the industry's top-rated malware detection, top-rated exploit protection, and other unmatched endpoint protection features.
[Trial in Progress](#) | [Buy Now](#) | [Watch Video](#)
-  **Sophos Mobile**
Sophos Mobile is a comprehensive Enterprise Mobility Management (EMM) solution that lets you spend less time and effort to manage and secure mobile devices, keeping users productive, business data safe and personal data private. Includes Sophos Mobile Security.
[Purchased](#) | [Watch Video](#)
-  **Device Encryption**
Easy to use full-disk encryption management protects data on lost or stolen devices, and offers compliance reporting and a self-service portal for end users.
[Purchased](#) | [Watch Video](#)

-  **Intercept X Advanced**
Protect cloud and on-prem ransomware, deep learning cause analysis.
[Purchased](#) | [Watch Video](#)
-  **Wireless**
Powerful wireless protection.
[Start Trial](#) | [Buy Now](#) | [Watch Video](#)
-  **Email**
Extend the power of Sophos.
[Purchased](#) | [Watch Video](#)
-  **Phish Threat**
Avoid phishing scams, protect your end users.
[Purchased](#) | [Watch Video](#)

¿A qué esperas para probarlo?

The screenshot shows the Sophos website with a navigation bar containing 'SOPHOS', 'PRODUCTS', 'SOLUTIONS', 'PARTNERS', 'SUPPORT', 'COMPANY', a search icon, and 'SIGN IN'. Below the navigation bar, there are two main product sections:

- Next-Gen Endpoint Protection:** Features the 'INTERCEPT' logo with a large orange 'X' over it. The text below reads 'Unmatched endpoint protection.' with 'Learn More' and 'Try Now' buttons.
- Next-Gen Network Protection:** Features the 'XG FIREWALL' logo. The text below reads 'The world's best visibility, protection, and response.' with 'Learn More' and 'Try Now' buttons.

At the bottom, there is a grid of product cards:

- Intercept X:** Unmatched endpoint protection.
- XG Firewall:** Next-gen network protection.
- Sophos Mobile:** Secure unified endpoint management.
- Sophos Home:** Business-grade cybersecurity. Now available for home users. Includes a 'Learn More' button.
- Intercept X for Server:** Cloud and on-premises server protection.
- Sophos Wireless:** Smart, secure cloud-managed Wi-Fi.
- Phish Threat:** Phishing email simulations and cybersecurity training.
- SafeGuard Encryption:** Full-disk and file encryption.
- Sophos Email:** Protection from spam.
- UTM:** Driven unified threat.
- Secure Web Gateway:** Web security control and

SOPHOS
Security made simple.