

SECLORE Email Security

Why Email Security is More Important Now More Than Ever?

Email is the most popular method of communication – almost the lifeline of any organization. Lately, organizations have noticed that despite the security protocols applied, the information in the emails often remains unprotected.

Why Email Security?

74%

Information Security officials have placed Email Security as the top priority

Source: [GetGDS.com](#)



73%

Business Email Compromise (BEC) victims have faced financial losses

Source: [GetGDS.com](#)



Internal Threats

71%

Organizations are hit by an internal threat.

Source: [GetGDS.com](#)

70%

Emails exchanged by organizations contain sensitive information

Source: [Virtu.com](#)

Types of Email Security Breaches

Business Email Compromise (BEC)



44%

Increase in internal threats

Source: [GetGDS.com](#)

Common Email Accidents Leading to Data Breaches

Source: [BusinessWire.com](#)



Wrong Email/Accidental Sharing



Email Forwarding of Sensitive Data



Sharing Attachments with Hidden Data



Forwarding Data to Personal Email Accounts



83%

Organizations experience data breaches via email

Source: [HelpNetSecurity.com](#)



59%

Employees sending more emails than usual due to work from home

Source: [HelpNetSecurity.com](#)



24%

Data breach incidents due to human error

Source: [HelpNetSecurity.com](#)

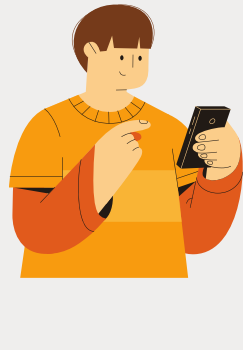


73%

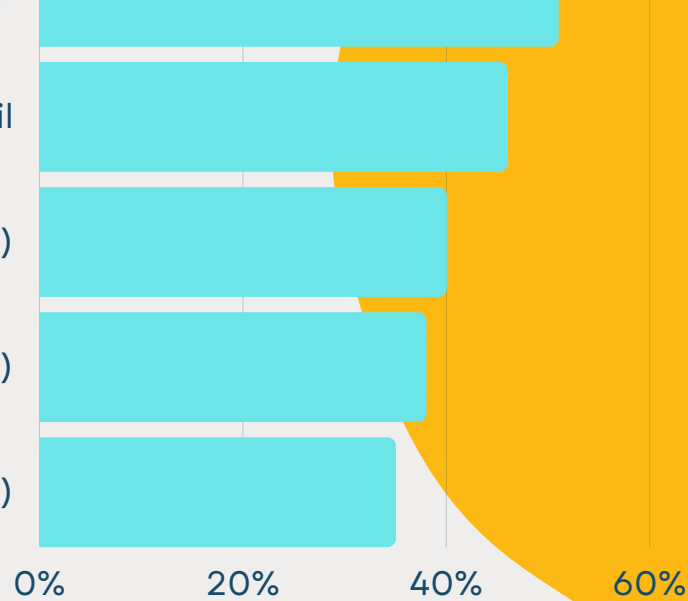
Employees accessing work emails outside work hours

Source: [HelpNetSecurity.com](#)

Most Common Technologies Leading to Data Breaches by Employees

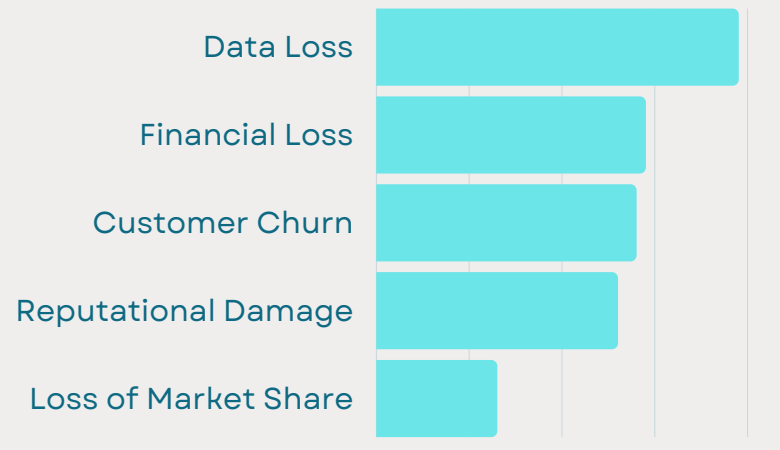


External Email Services (Gmail, Yahoo, etc.)
Corporate Email
File Sharing Services (FTP Sites)
Collaboration Tools (Slack, Dropbox)
SMS/Messaging Apps (G-chat, WhatsApp)



Source: [BusinessWire.com](#)

Cost of Data Breaches Due to Email Vulnerabilities



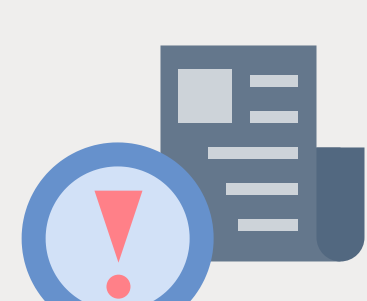
Source: [GetGDS.com](#)

\$ 676 Mn

Business Email Compromise (BEC) Cost to Organizations

Source: [PurpleSec.com](#)

Consequences of Email Attacks on Organizations



42%

Email Security Solutions That Have Been Tried

Data Breach Incidents Not Detected by Static DLP Tools

Source: [HelpNetSecurity.com](#)



79%

Deployed Static DLP Solutions But Reported Difficult to Use

Source: [HelpNetSecurity.com](#)

Data Encryption: Large majority of organizations fail to encrypt data before it is shared - both internally and externally.



79%

Organizations share customer PII internally without encryption



64%

Organizations share customer PII externally without encryption

Source: [BusinessWire.com](#)

Adopt a Holistic Email Security Solution that:



Protects emails from unauthorized access and data leakage

Enables users to communicate and collaborate, no matter where they are



Tracks all the emails and attachments to prevent data breaches

SECLORE

Email Encryption Plus - an award-winning email security solution