## /LIBRAESVA

Libraesva offers an end-to-end email encryption service to ensure confidential communication stays private and secure.

The emails are encrypted and stored on the senders Libraesva Email Security Gateway appliance to ensure your files and encrypted emails are not sent outside of the network.

## GDPR & LEGAL REQUIREMENTS FOR EMAIL ENCRYPTION

Sending a normal email including personal or sensitive information without encryption is considered to be illegal under GDPR.

Interestingly, email encryption is not as common as it should be. The Libraesva email security platform provides a way for businesses to communicate simply and easily in an encrypted manner to ensure all confidential information is only readable by the intended recipient.

#### **HOW DO I SEND AN ENCRYPTED EMAIL?**

The sender of the encrypted writes their email as normal, but can trigger encryption a few ways, either by specifying excplitly with a subject trigger word, content analysis can pick up on sensitive topics or trigger words.

Once sent, the sender of the email will receive the Decryption key, this will be sent to the recipient via means other than email, usually via secure messages, phone call or text message.

#### **HOW DO I RECEIVE THE ENCRYPTED EMAIL?**

A recipient will receive an email telling them they have received an encrypted email, the recipient will receive the decryption key via the sender through text, phone call or secure message. Once received the recipient will input their email address and decryption key into the web portal to read, respond and access the email.

A FULL VIDEO GUIDE CAN BE FOUND HERE

# FIVE BENEFITS OF LIBRAESVA'S END TO END ENCRYPTION

- O1 Simplified encryption trigger process with subject line based encryption, content detection encryption and you can set enforcable hard encryption rules between two email users.
- O2 Encrypted Email and Decryption Keys are stored on your own Libraesva ESG Appliance
- O3 Integration into Libraesva's Data Loss Prevention (DLP) Policies to encrypt sensitive data when it leaves the organisation
- ()4 Ability to revoke access to encrypted email at any time.
- 105 Independent of Device and no need for additional software or agents on devices.

FOR MORE INFORMATION w: www.libraesva.com @: sales@libraesva.com