CASE STUDY

DATA SECURITY IN THE LEGAL SECTOR



PROTECT YOUR COMPANY'S DATA -WHEREVER IT GOES

Secure **Emails**







Secure Messaging

Data protection for the legal sector

The legal sector faces a multitude of challenges in safeguarding confidential information, including client information, case details, financial information, and proprietary knowledge.

It is crucial to securely exchange and protect this information against cyberattacks to ensure your business functions smoothly and securely. The consequences of a data breach can be significant, not only for the affected organization but also for the individuals whose data was compromised.

Why protect against a data breach

Client information

Personally identifiable information (PII), such as names, addresses, social security numbers, and other personal information, is highly sought after by cyber attackers, who can use it for identity theft and fraudulent activities.

Financial information

Financial information, such as credit card numbers, bank account details, and billing information, are appealing targets for cyber criminals seeking financial gain through straightforward fraud or complex schemes.

100+

THE NUMBER OF DATA INCIDENTS REPORTED TO STATE AUTHORITIES IN 2022 (SOURCE: STATE PUBLIC DISCLOSURE RECORDS)

35%

THE PERCENTAGE OF LAW FIRMS WITH 10-49 LAWYERS THAT HAVE EXPERIENCED A DATA BREACH (SOURCE: AMERICAN BAR ASSOCIATION)

\$9.4 MILLION

THE AVERAGE COST OF A DATA BREACH IN THE US

Intellectual property

Legal firms own various types of intellectual property, including trademarks, copyrights, patents, trade secrets, and software. This IP is a prime target for cyber attackers and the theft of such information can result in significant financial losses, reputational damage, and legal penalties.

Case Details

Confidential information related to legal cases, including case strategies, settlements, and court proceedings, holds significant worth if it falls into the wrong hands.

> Your data is precious. Galaxkey helps you protect it.

DATA SECURITY IN THE LEGAL SECTOR

Galaxkey is an end to end encryption software that establishes the benchmark for safeguarding data and preserving communication privacy. Its three levels of identity based encryption allow you to secure all information and correspondence, even when transmitted outside of your network.

RETAIN CONTROL

Three levels of identity-based encryption, with unique "keys" that are solely in your possession.

SINGLE PLATFORM SOLUTION

 Galaxkey integrates and encrypts all emails, files, instant messages and electronic digital signatures on one single platform.

USER FRIENDLY INTERFACE

An intuitive design that simplifies the learning process, allowing for swift adoption by all members of an organization.

COMPLIANCE READY

By utilising Galaxkey, your compliance and regulation requirements are easily addressed, providing full compliance readiness for your organization.





BENEFITS

EMAILS

- Protect emails though end-to-end-encryption
- Control who can reply or forward
- Auto revoke access to email after a pre-defined time
- Implement these controls through corporate policies

FILES

- Restrict access for individual users
- Control which types of document can be shared
 - Control domains within which documents can be shared
- Auto revoke access to shared files
- Use the platform for secure electronic signing of documents

COMPLETE PROTECTION

- Protect data when generated, when transmitted and in storage
- End-to-end encryption using strong three-layer encryption
- Additional security over transit channel using TLS
- Local hosting of data and private keys, allowing additional control over data

AUDITS

- Logging of key events
- Ability to send logs to industry standard SIEM solutions for additional controls such as 24x7 monitoring

OTHER BENEFITS

- Integrate with other industry solutions
- Multi-device accessibility
- Comprehensive platform supporting all common types of unstructured data for simpler enterprise architecture
- Competitive pricing model with free usage for external users to help easy adoption across organizations



© Copyright 2010-2023 Galaxkey Limited, All Rights Reserved. www.galaxkey.com @Galaxkey is a registered trademark of Galaxkey Limited, London.