

HOW

PFORTNER SCP CREATES A SECURE COMMUNICATIONS PLATFORM

SCP protects confidential information flowing between employees, business partners and clients of an organisation. It is a secure communications platform that looks like familiar email and feels like popular instant messaging.

PROBLEM



WhatsApp

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CEO Fraud

CEO fraud is the latest in a new generation of cyber-attacks involving impersonation of senior company officials, using social engineering to coerce employees to transfer company money under the auspice of a legitimate business purpose. A recent FBI report states attackers stole \$215m in this way in the 14 months up to Jan 2015. **



3rd Party Communications

Companies share confidential information with numerous parties, often using unencrypted mediums. This data may include trade secrets, financial information or even a competitive advantage that is at risk of interception.

SOLUTION



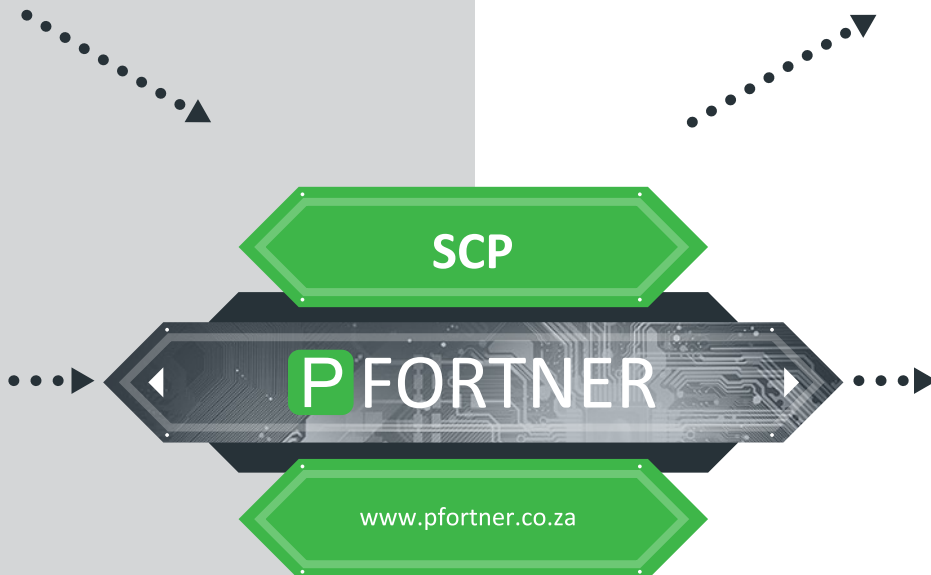
With **SCP** all DATA (instant messages) is under total ownership and control. Messages are encrypted in transit and there is no residual data on the phone.



SCP creates an OUT OF BAND communications medium to totally mitigate impersonation and subsequent CEO fraud. Audibility of communications regarding payments and approvals.



SCP ensures 3rd Parties access data via a secure medium and includes a full audit trail



*<https://www.whatsapp.com/legal/>

**<https://www.softcat.com/news/ceo-fraud-what-it-is-and-three-simple-steps-to-make-sure-it-doesn%E2%80%99t-happen-to-you/>

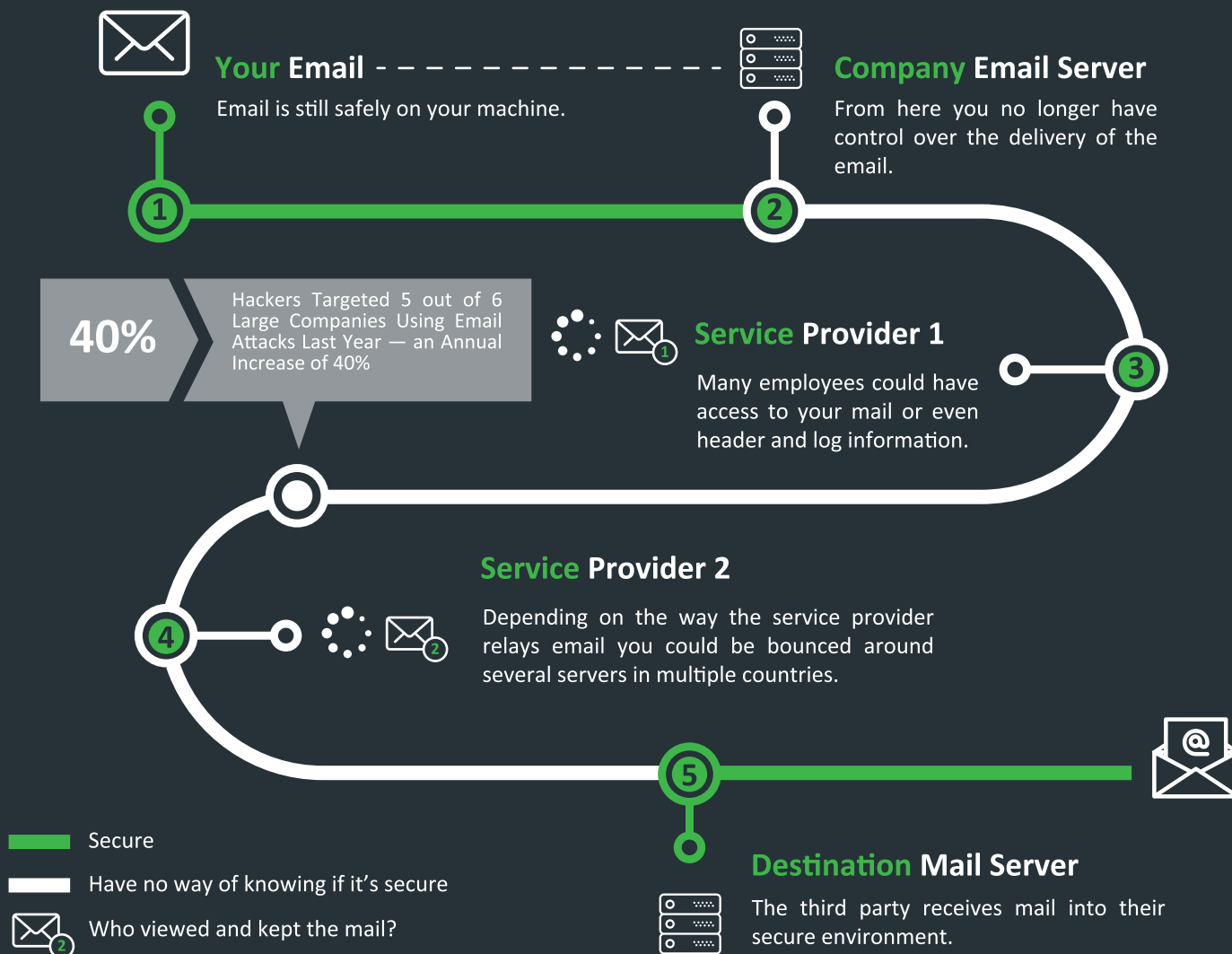


ARE YOUR EMAIL COMMUNICATIONS SECURE?

SCP protects confidential information flowing between employees, business partners and clients of an organisation.

It is a secure communications platform that looks like familiar email and feels like popular instant messaging and is best defined as a data sovereign OUT OF BAND secure communications platform that allows for governance and oversight.

TYPICAL EMAIL TRANSPORTATION PROCESS



WHAT SCP DOES FOR YOU

“Pfortner SCP is true OUT OF BAND encrypted communications. With no mail server and fully encrypted communications we protect all communicate and attachments between your organisations and its customers.”

SOME USE CASES INCLUDE

- Board & Executive communications
- Large file transfers
- Collaboration with regulators / auditors
- Person to person communications
- Card data handling and taking Exchange out of scope
- Dealing with 3rd parties
- Private wealth individuals communicating with bankers
- One Time Pin
- Sharing of Personally Identifiable Data