

SECURING NETWORK DATA IN MOTION

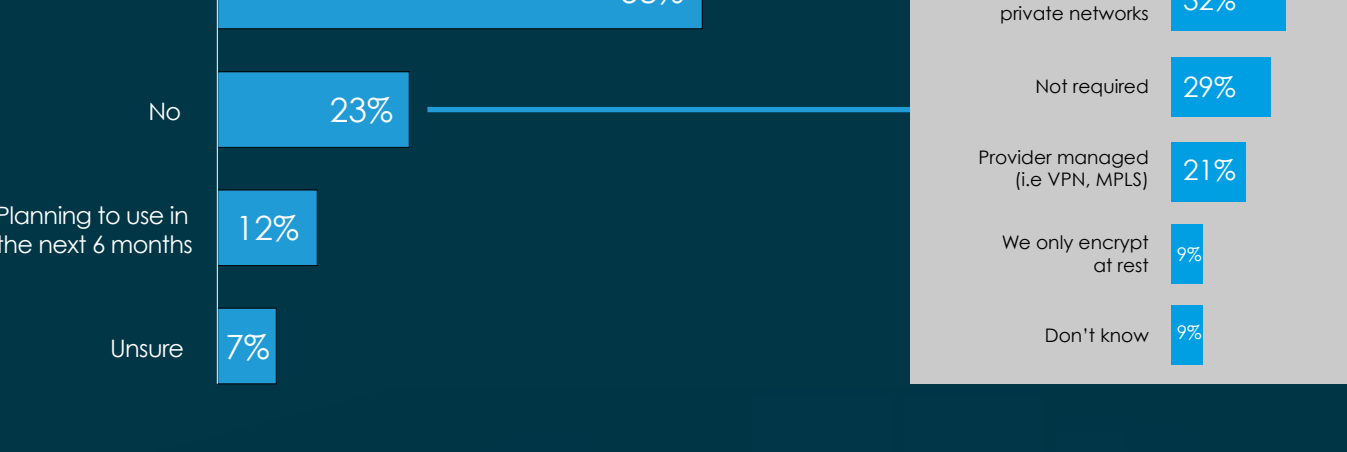
2020 THALES RESEARCH FINDINGS

A global survey of IT and cybersecurity decision-makers highlights serious concerns about the security of data in motion across private and public networks.

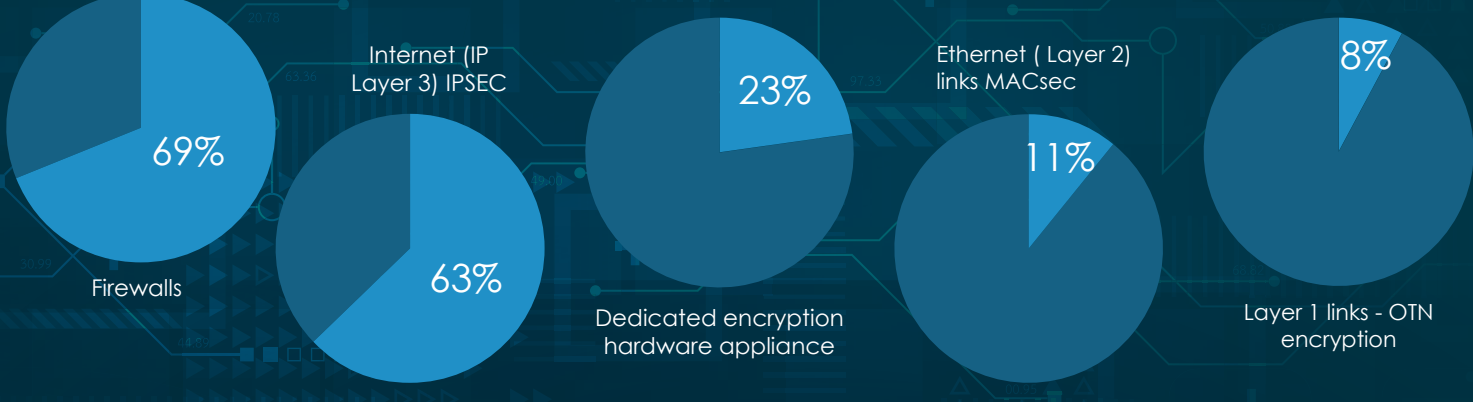
Significantly, just 9% of respondents believe they have an agile cybersecurity strategy in place that effectively provides protection against emerging threats.

Key Findings

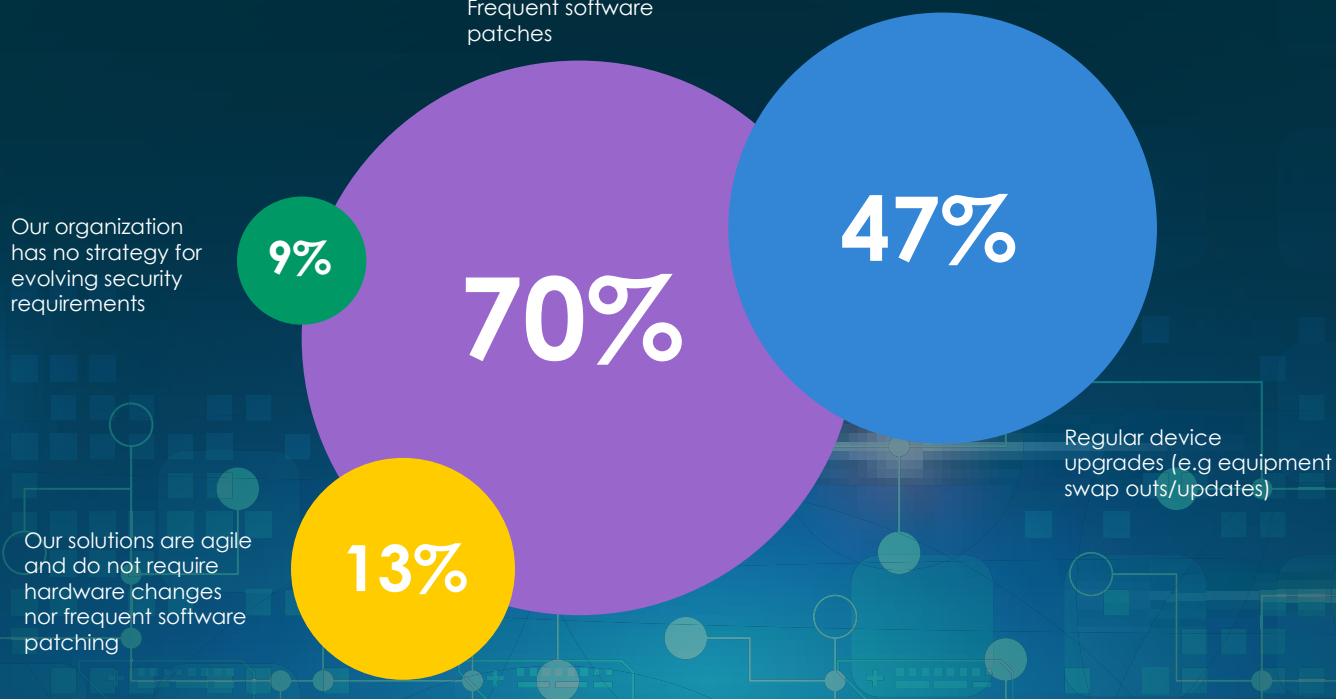
1. Do you encrypt data in motion across your organization's network infrastructure?



2. Which of the following solutions do you use to encrypt data in motion?



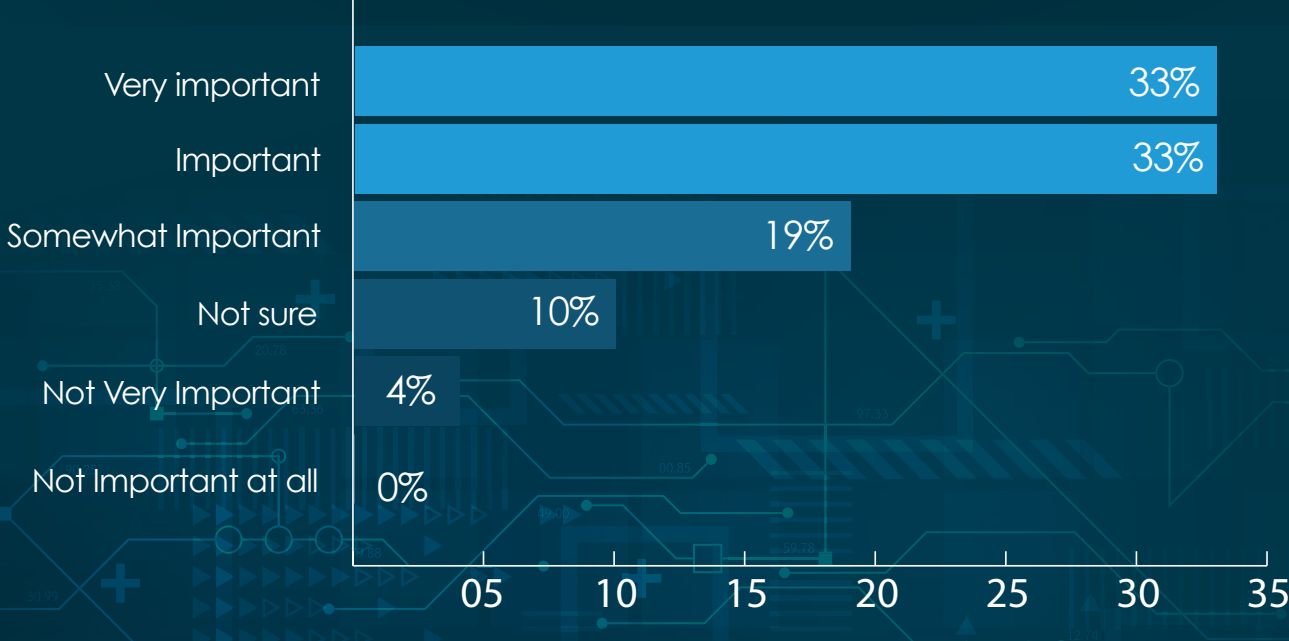
3. How does your organization address the changes to encryption processes demanded by evolving security standards and cyber threats?



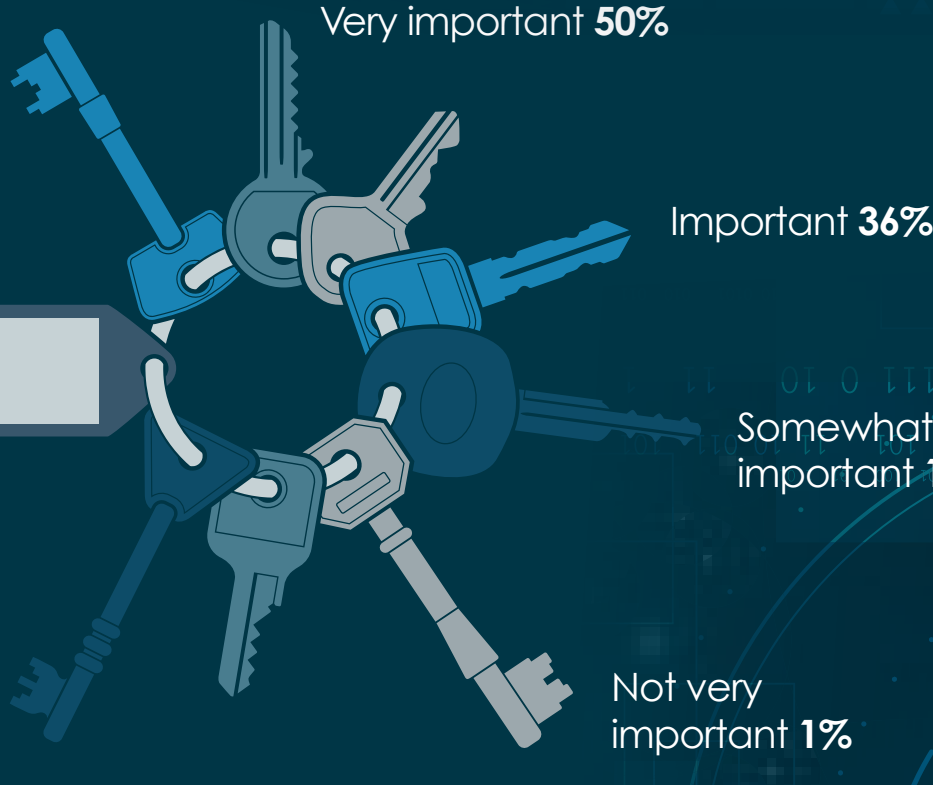
4. How is your organization preparing for the security threats posed by quantum computing?



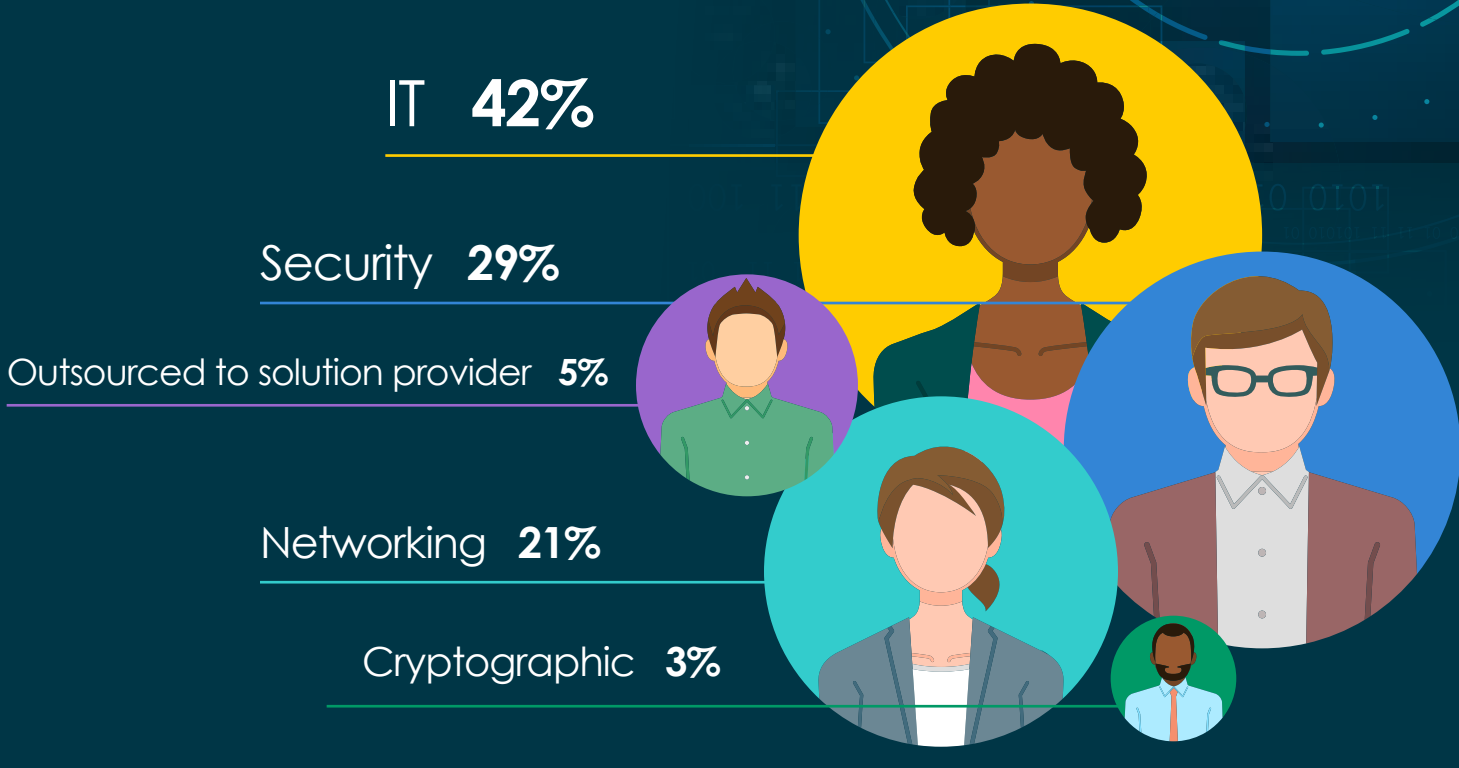
5. How important is a network encryption solution's separation of duties when evaluating security products?



6. How important are issues relating to key management when adopting an encryption solution?



7. Within end-user organizations, who is primarily responsible for key management and network encryption?



ABOUT THIS STUDY

This study was conducted by Tech Target on behalf of Thales and sponsored, in part, by Senetas. Data contained within this report is derived from an online research survey conducted during the fourth quarter of 2020. The results include 406 respondents from enterprise (end-user) organizations and 101 respondents from solution provider organizations. Respondents worked in organizations across the globe, including Europe, Asia, Middle East, Africa & North America. All were involved in making purchase decisions or recommendations on security solutions.

[Download a copy of the full report.](#)

Senetas is a leading developer of encryption security solutions; trusted to protect enterprise, government, defence, cloud and service provider data in over 40 countries. From certified high-assurance hardware, and virtualised encryption, to secure file sharing and collaboration with data sovereignty control, all are based on the same crypto-agile platform and deliver security without compromise.

Senetas encryption solutions are distributed and supported internationally (outside Australia and New Zealand) by Thales.