SUSTAINABILITY MANAGEMENT ▶ INFORMATION SECURITY MANAGEMENT

FUJITSU GROUP OVERVIEW
PROGRESS IN BUSINESS MODEL TRANSFORMATION
SUSTAINABILITY MANAGEMENT
CORPORATE GOVERNANCE
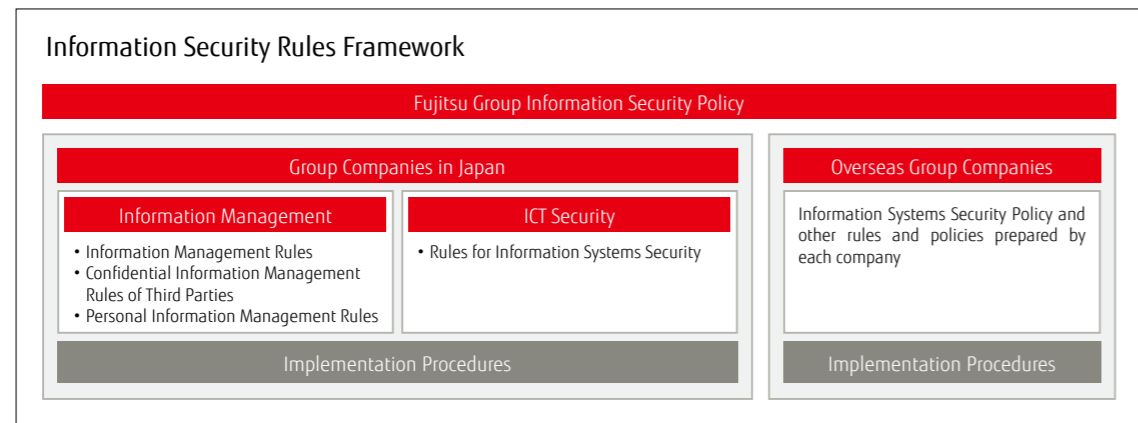REVIEW OF OPERATIONS

INFORMATION SECURITY MANAGEMENT

Ensuring Information Security

Bearing in mind that ICT constitutes a fundamental part of the Fujitsu Group's business, the Fujitsu Group maintains information security throughout the Group and also proactively strives to maintain and improve its customers' information security through Fujitsu's products and services, thereby contributing to the Fujitsu Way, our corporate philosophy that articulates a desire for "a network society that is rewarding and secure."

Information Security Policy and Related Rules

Based on the Fujitsu Group Information Security Policy, each Fujitsu Group company around the world prepares internal policies for information management and ICT security and implements information security measures. Under the shared global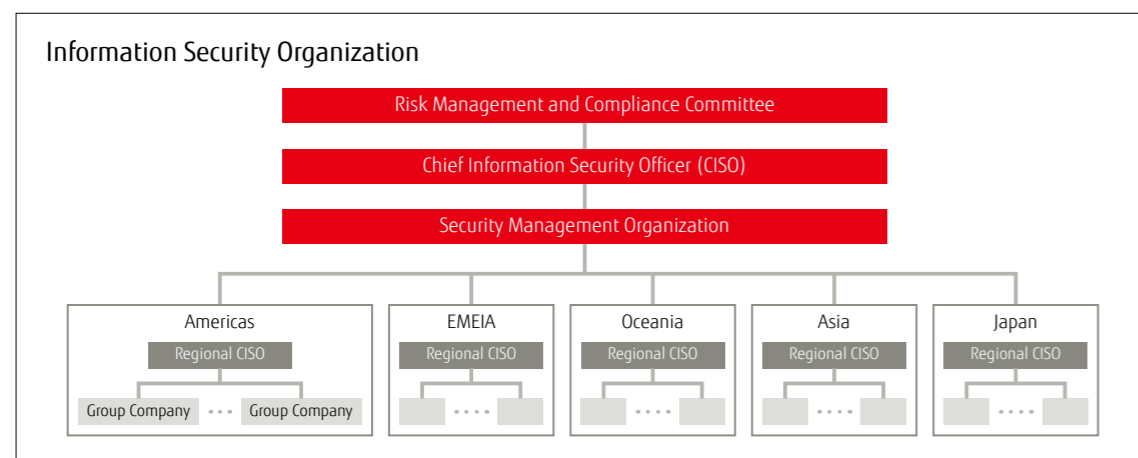 Fujitsu Group Information Security Policy, we have prepared policies relating to information management and information security for the Group companies in Japan. Overseas Group companies individually create and prepare rules and policies in accordance with the regulations of the respective country.

Information Security Rules Framework

Information Security Organization

In order to further strengthen its security measures in response to the recent trend of increasing cyber attacks, Fujitsu appointed a chief information security officer (CISO) under the authority of the Risk Management and Compliance Committee.

Moreover, in aiming to strengthen the Group's global information security management governance that supports our global ICT business, we have appointed regional CISOs around the world.

Information Security Organization

Three Priority Measures for Information Security Based on the Concept of "Defense in Depth"

Cyber attacks in recent years, exemplified by "advanced persistent threats (APTs)," have become more sophisticated, diverse, and complex, while conventional single-layer security measures are no longer able to completely defend against them. The Fujitsu Group has adopted the concept of "defense in depth" as its basic concept for information security, which utilizes a multilayer defense mechanism with several different defense measures instead of one.
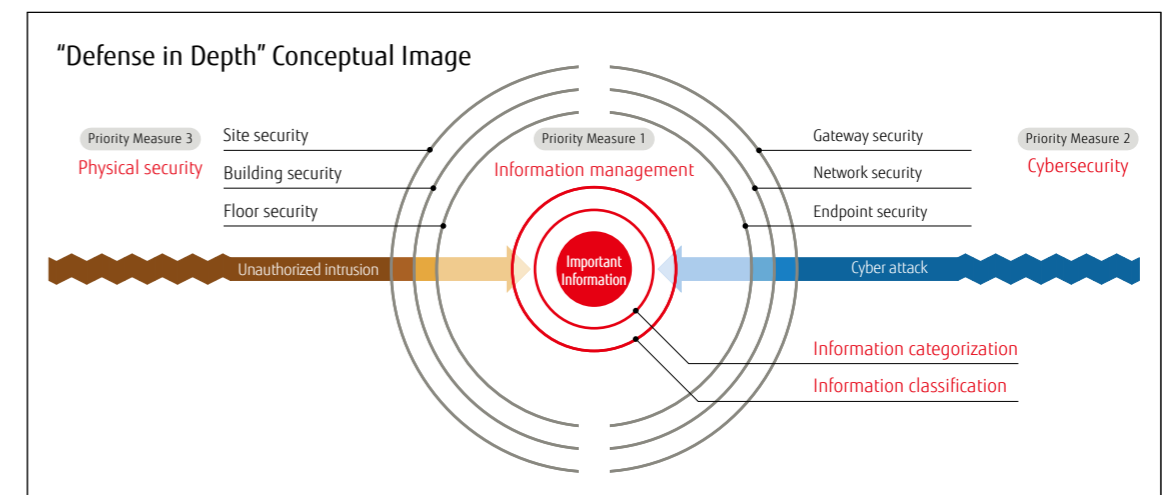
The Fujitsu Group has adopted three priority security measures to protect internal information: "information management," which aims to protect information; "cybersecurity," which is centered on measures that protect systems against cyber attacks; and "physical security," which prevents unauthorized access to offices, factories, and other facilities.

As for "information management," the Fujitsu Group has established a set of rules for handling information circulated internally, by which information is categorized, appropriately managed, and utilized. Furthermore, Fujitsu ranks the seriousness with which information should be handled in terms of legal requirements, value, and importance, defining rules for how information should be protected.

Regarding "cybersecurity," the Fujitsu Group carries out separate measures at different layers, such as gateway security measures, which include firewalls and measures against APTs; network security measures, which include unauthorized access detection; and endpoint security measures, which include malware countermeasures and security patch management.

For "physical security," Fujitsu takes measures to provide security at worksites including factories and individual office floors, not just at the entrances of offices, using security cards and surveillance cameras.

"Defense in Depth" Conceptual Image

Personal Information Protection

Fujitsu acquired the "PrivacyMark" in August 2007, and has continuously worked to strengthen its personal information protection framework, which includes handling personal information involving annual training and audit information. Fujitsu Group companies in Japan also acquire the PrivacyMark when necessary, and work to ensure personal information management. On the websites of overseas Group companies, privacy policies are posted that are designed to meet the laws and social requirements of each country. As data continues to circulate in higher volumes on a global basis, the Fujitsu Group will make efforts to strengthen the personal information protection frameworks of each Group company to ensure that personal information is protected in a more secure and smooth manner.

For further details on information security management, please refer to *Fujitsu Group Information Security Report 2017*.
http://www.fujitsu.com/global/about/resources/reports/securityreport/2017-securityreports/