Specific Initiatives to Reinforce Security

Product security

The Ricoh Group implements Security by Design to maintain information security from the planning and design stages in keeping with international standard ISO/ IEC*1 27034-1. We immediately deploy vulnerability countermeasures in accordance with international standards ISO/IEC 29147 and 30111. We raise awareness of cyberattack risks, provide contact points for reporting vulnerabilities, and offer information on countermeasures. We comply with increasingly stringent laws and regulations in various countries.

*1 ISO/IEC (International Organization for Standardization/International Electrotechnical Commission)

Corporate security

The Ricoh Group deploys cybersecurity measures worldwide. We created the RICOH Computer Security Incident Response Team in fiscal 2013 to analyze threats based on incident reports from the Security Operation Center and external response team organizations and information from security information websites. The team takes the lead in promptly and optimally responding to threats. We constantly monitor group-wide IT systems to quickly detect external unauthorized intrusions and internal unauthorized use and swiftly respond to incidents.

Factory security

We are bolstering the security of operational technologies in plant networks. We are constantly deploying initiatives to enhance organizational governance, with all plants proactively evaluating their situation through internal and third-party assessments while taking steps to address issues that come to light.

Data privacy policy

Progress with digitization and the growing use of big data have heightened concerns about data privacy and

personal data protection. We manage information based on a data privacy policy for all customer personal data that complies with the Personal Information Protection Act and other laws and regulations. We will launch a full-fledged data business to create new value by drawing on Al to help customers grow and resolve their issues.

Complying with international security standards

Cyberattacks are increasingly frequent and sophisticated, indiscriminately targeting all industries. We undertake security activities that primarily aim to safeguard customer information assets in line with NIST*2 SP 800-171 guidelines for protecting sensitive information. These efforts encompass strengthening corporate, product, factory, and data privacy security. We design our products and services to meet the needs of customers seeking secure business environments and comply with NIST SP 800-171. Ricoh will continue deploying measures to comply with NIST SP 800-171 in its business environment to rigorously safeguard the information assets of customers. These endeavors address the security needs of customers considering our products and services, and help protect their information assets and lower their business risks

*2 NIST (National Institute of Standards and Technology)

