

# Safeguarding Data, Empowering Societies with NEC Group

Orchestrating a brighter world

NEC

Global

## NEC Leads the Way



### The Challenge

In today's digital landscape, data is the lifeblood of organizations. However, with increasing reliance on cloud computing, data breaches and cyberattacks pose a significant threat.

Here's how NEC safeguards sensitive data while simultaneously enabling innovation and societal progress across the globe.



### The Solution

NEC's data security solutions are built on a multi-layered foundation, encompassing a comprehensive portfolio of technologies and services that leverage its expertise in biometrics and advanced authentication technologies:

- ❖ **Top-level security based on international standards:** NEC boosted its proactive defense and resilience in line with the "Cybersecurity Management Guidelines" established by Japan's Ministry of Economy, Trade and Industry (METI), and the "Cybersecurity Framework" issued by the US National Institute of Standards and Technology (NIST). NEC's information security governance is supported by three main pillars: management, infrastructure, and personnel.
- ❖ **Cross-organization transparency:** NEC shares the security status of the entire group via information-consolidating dashboards.
- ❖ **Security Awareness Training:** In line with the "Security By Design 3.0" concept, both current and incoming staff are trained to recognize security threats, minimizing risk across the organization.



### The Benefits

NEC delivers these tangible benefits across various industries:

- ❖ **Designed to handle critical information:** NEC leverages on its world-class face recognition technology to provide an additional layer of security.
- ❖ **Provides visibility and transparency:** The security status of the entire NEC Group, business partners, and collaborators can be shared.

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NEC is building a zero trust security platform and has robust and flexible security measures in place across our group.  
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Hiroshi Kodama  
Executive, Corporate Executive Vice President,  
Chief Information Officer (CIO) and  
Chief Information Security Officer (CISO)  
NEC Corporation

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A drive towards greater sustainability

### Aligning seamlessly with NEC's sustainability goals

To promote a more sustainable world, NEC's information security approach consists of three main factors : implementing cyber attack measures, providing secure products and services, and promoting information security in collaboration with business partners.