

Our Connection to Daily Life

NESIC Contributes to a Safe, Secure, and Plentiful Tomorrow in Various Contexts of Daily Life.

1 Broadcasting
Construction, operation, and maintenance of digital TV broadcasting facilities, relay stations, and studio, facilities, as well as installation of fiber-optic cable for cutting-edge 4K and 8K broadcasting

2 Workstyle Innovation
Creation of an environment that allows people to work from any location, such as home or satellite offices, through the combination of physical and digital spaces by bringing together various cloud-based tools and applying cutting-edge technologies. Establishment of a venue that enables people to co-create as a team by transcending organizational and corporate boundaries and a way of working that generates innovation by resolving the issues of communication, management, and administrative tasks.

3 Airports
Visual Docking Guidance Systems (VDGS), air traffic control systems, airport information, and a broad array of other services

4 Hotels
Comprehensive hotel solutions such as telephones and switching equipment, room management systems, and systems for providing guests with information

10 Oceans
Installation of submarine cables that support international communication, and support for earthquake warning systems by integrating submarine seismometers

11 Space
Support for communication and operational control with various artificial satellites and spacecraft, including asteroid exploration

12 Local Governments & Education
Provision of networks to local governments that help realize safe and secure lifestyles by providing residential protecting services and energy management systems. Also, provision of rewarding workplace environments to government employees and ICT and online classes to schools

13 Primary Industry
Support for the transformation of business models in agriculture, forestry, fisheries, and other primary industries by means of digital technology, such as by promoting the safe and secure production of high-quality salmon through digital transformation of the aquaculture industry using the latest ICT technology

5 Mobile Communications Network
Installation of mobile base stations indispensable for daily communication via smartphone and flip phone, and overall network support, together with system integration of core networks

6 Fire-Fighting & Ambulance
Construction of command systems and radio systems enabling rapid responses to 119 emergency calls, and the provision of multilingual call center services

7 Railways & Roads
Support for public transportation by constructing and maintaining telecommunications networks and other systems for railway and highway traffic control

8 Disaster Prevention
Warning systems that provide information at times of emergency (earthquake, tsunami, typhoon, etc.) via simultaneous announcements over disaster prevention communication systems for greater safety and security in daily life

9 Shops & Public Facilities
Creation of convenient user environments for customers including Wi-Fi and local 5G, information distribution systems, and value-added video services

14 Plants
Provision of IoT systems able to detect, manage, and utilize the location of people and things in real time at plants and other production sites

15 Network Total Operation Centers
24/7 customer network support ranging from security monitoring to network operation

16 Comprehensive Technical Centers
Comprehensive technical services ranging from evaluation to SI of new technology to maintenance and repair that run 24/7

17 Data Centers
Keeping of customers' ICT assets in secure, robust environments, and provision of wide-ranging operation, outsourcing, and cloud services

18 Contact Centers
ICT system failure response, help desk, and other support services for customer system administrators and system users, and interpretation services in multiple languages

■: NESIC's service platform