

Organization



Outline

Main Businesses

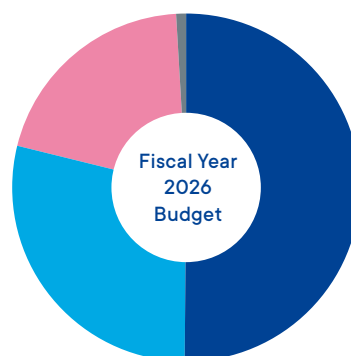
- ✓ Research and development of technologies related to the electromagnetic distribution of information and the use of radio waves
- ✓ Support of individuals and organizations pursuing research and development in the field of advanced communications and broadcasting technology
- ✓ Promotion of businesses in the communications and broadcasting sectors

Establishment Date April 1, 2004

6th Mid-To-Long-Term Plan April 2026 – March 2031

Number of Personnel 1,653 (Including fixed term employees)

Budget



Grants:
30.1 billion yen

Other subsidies:
17.26 billion yen

Income from funded research:
12.15 billion yen

Other income:
550 million yen

Total: 60.06 billion yen

Location of NICT facilities

Koganei-shi and Kodaira-shi, Tokyo

Headquarters

Radio Research Institute
Network Research Institute
Cybersecurity Research Institute
Koganei Frontier Research Center
Beyond Connectivity Research and Development Promotion Unit
AI Research and Development Promotion Unit
Quantum ICT Collaboration Center
Open Innovation Promotion Headquarters

Nomi-shi, Ishikawa (Ishikawa Science Park)

Hokuriku Collaboration Research Center

Saga-shi, Saga and Itoshima-shi, Fukuoka

Hagane-yama LF Standard Time and
Frequency Transmission Station

Overseas Centers

Washington, D.C., USA North-America Center

Paris, France Europe Center

Bangkok, Thailand Asia Center

Sendai-shi, Miyagi
(Tohoku University Katahira Campus)

Resilient ICT Research Center

Tamura-shi and Kawauchi-mura,
Futaba-gun, Fukushima

Ohtakadoya-yama LF Standard Time
and Frequency Transmission Station

Kashima-shi, Ibaraki

Kashima Space Technology Center

Chuo-ku, Tokyo

Innovation Center

Yokosuka-shi, Kanagawa
(Yokosuka Research Park)

Wireless Networks Research Center

Seika-cho, Soraku-gun, Kyoto
(Keihanna Science City)

Universal Communication Research Institute

Suita-shi, Osaka (Osaka University Suita Campus)

Center for Information and Neural Networks

Kobe-shi and Akashi-shi, Hyogo

Advanced ICT Research Institute

Onna-son, Kunigami-gun, Okinawa

Okinawa Electromagnetic
Technology Center

History

(C): Communications Research Laboratory / CRL (T): Telecommunications Advancement Organization / TAO

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|-----------|---|-----------|---|
| Aug. 1891 | Electrotechnical Laboratory established as part of the Ministry of Communications (C) | Jan. 2001 | Ministry of Posts and Telecommunications became Ministry of Public Management, Home Affairs, Posts and Telecommunications (currently Ministry of Internal Affairs and Communications) (C) |
| Jan. 1915 | Hiraiso Branch opened (C) | Apr. 2001 | Communications Research Laboratory, Incorporated Administrative Agency established (C) |
| May 1935 | Testing and Examination for Radio Equipment Type Approval started (C) | Jul. 2001 | Promotion system on facilitating research and development in private basic technology started (T) |
| Jan. 1940 | Frequency Standard Radio Service (JJY) started (Kemigawa) (C) | Apr. 2004 | National Institute of Information and Communications Technology (NICT), Incorporated Administrative Agency, established by merging the former CRL and former TAO |
| Jun. 1948 | Radio Physics Laboratory of the Ministry of Education integrated (C) | Apr. 2012 | Resilient ICT Research Center opened (Sendai) |
| Aug. 1952 | Radio Research Laboratory of the Ministry of Posts and Telecommunications established (C) | Apr. 2013 | Center for Information and Neural Networks opened (Suita) |
| May 1964 | Kashima Branch opened (30-m diameter Parabola Antenna Facility completed) (C) | Apr. 2015 | Renamed to National Institute of Information and Communications Technology, National Research and Development Agency |
| Aug. 1979 | Communications and Broadcast Satellite Organization established (T) | Apr. 2016 | National Cyber Training Center opened |
| Aug. 1982 | Kimitsu Satellite Control Center opened (T) | Mar. 2021 | Beyond 5G R&D Promotion Project started |
| Apr. 1988 | Renamed to Communications Research Laboratory (C) | Apr. 2021 | Beyond 5G Research and Development Promotion Unit opened |
| May 1989 | Kansai Branch opened (Kobe) (C) | | Quantum ICT Collaboration Center opened |
| Oct. 1992 | Renamed to the Telecommunications Advancement Organization (T) | Sep. 2024 | AI Research and Development Promotion Unit opened |
| Jul. 1997 | Yokosuka Radio Communications Research Center opened (C) | | |
| Jul. 2000 | Keihanna Info-Communication Research Center opened (C) | | |