

CORPORATE PROFILE

We connect the present to the future through innovation, and support social infrastructure through manufacturing.

To ensure a reliable and comfortable future of our planet

Since the establishment of Nitto Kogyo Corporation in 1948, we have continually supported social infrastructure with our technology under the slogan of “CONNECT” as the demand for electricity in our daily life and industries increased and the information network expanded.

Nitto Kogyo Corporation keeps striving to be a value-creating company that connects electricity and information for people, for society and for the future, and aspiring to meet your expectations.

Environmental Initiatives

We are making various efforts to preserve the global environment for the future

Development of environmentally conscious products for mitigating environmental impact

We are driving product management with a vision to hand over our beautiful planet to generations to come. Our products are managed with consideration to the environment throughout their life cycles, from development, manufacturing, transportation to usage and disposal by our customers. We strive to establish a system where usage of our products contributes to environmental preservation.

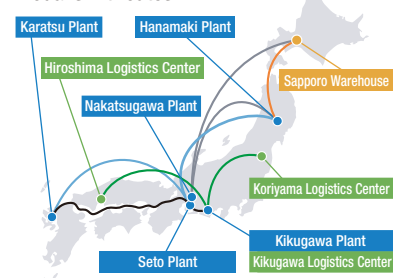
Creating a virtuous cycle towards decarbonized society



"Industrial Solar Self-Consumption Battery System" using repurposed EV batteries, contributes to a self-reinforcing cycle of decarbonization.

Modal shift initiative

Modal shift routes



We are promoting shift of transportation modes (modal shift) to rail and maritime transportation due to the significant CO₂ emissions of truck transportation.



Product Lineup

Our products support electricity and information communication infrastructure in every social setting



Enclosures

For protecting electrical/electronic apparatus from external environment



Plastic Enclosures

For protecting electrical/electronic apparatus, especially data transmitting apparatus, from external environment



Server Racks

For housing communication equipment used in data centers and server rooms



Fiber-Optic Splice Boxes

For connecting optic fibers and protecting joints



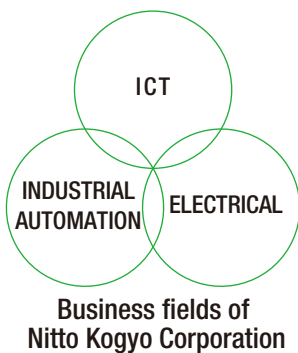
Thermal Management Devices

For controlling temperature inside enclosures



Panel Parts

For assembly and installation of electrical/control panels



Electrical equipment, such as residential distribution boards for example, are indispensable for safe usage of electricity even though they remain in the background. Server racks are required for storing ICT equipment in data centers, server rooms and offices and building reliable ICT infrastructure. You might have come across our products in the society without realizing it. Through manufacturing of those valuable products used in your vicinity, Nitto Kogyo Corporation support electricity and ICT infrastructure in various settings from residences to commercial facilities, industrial facilities and educational institutes.



Circuit Breakers, Switches & Terminal Blocks

For protecting electrical circuits and connecting/branching/jointing electrical cables



Electronic Equipment

For helping electrical fire prevention and abnormality monitoring



EV/PHEV Charging Equipment

For charging electric vehicles and plug-in hybrid electric vehicles



Residential Distribution Boards

For distributing power to the lighting circuits in residences



Standard Distribution Boards

For distributing power to the lighting circuits and outlets in commercial buildings and industrial facilities



Control Panels

For controlling machines, motors and pumps in industrial facilities and residential complexes



Cubicle Type Unit Substations

For receiving high-voltage power supply, transforming voltage and distributing low-voltage power

Testing and Verification Capability

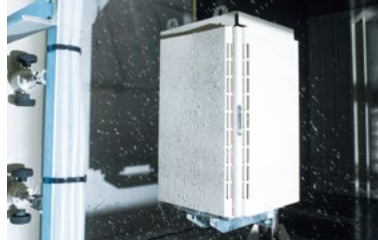
We pursue customer satisfaction utilizing abundant test data and verification capability

Safety underpinned by performance testing



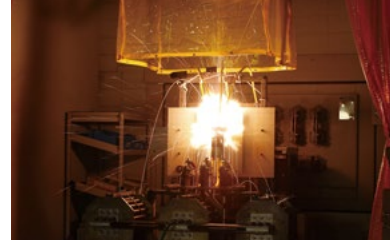
Seismic Test

Effects of earthquakes to products are verified by reproduced shaking patterns of earthquakes in the facility by simultaneous 3-axis excitation.



Simultaneous Rainstorm Test

Water proofness and wind pressure resistance of products are verified in the facility where simultaneous rainstorms are simulated.



Short-circuit Test

Breaking capacity of circuit breakers and effects to distribution panels are verified by applying short-circuit current.



Dust-proof Test

Dust proofness of enclosures is verified in accordance with IEC 60529 (JIS C 60529).



Water-proof Test

Water proofness of enclosures is verified in accordance with IEC 60529 (JIS C 60529).



Solar Radiation Test

Effects of radiation heat to products are verified in a chamber simulating outdoor environment with the sunlight lamps.

Production System

Our production system is highly optimized to achieve standardization, high quality and short delivery time.

Efficient manufacturing of standard products utilizing advanced technology



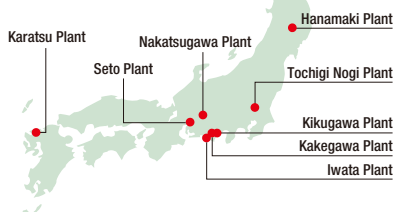
Quick response to semi-customization requirements by collaboration of manual work and ICT



Standardization backed by reliable production engineering capability



Comprehensive production capacity with 8 domestic bases



Exclusive online system for designing holes on enclosures



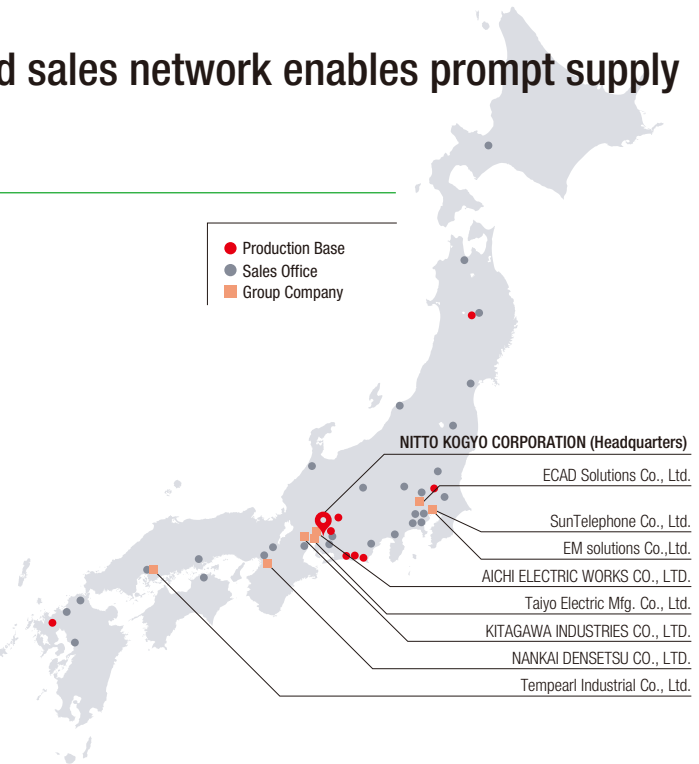
Logistics system enabling prompt deliveries nationwide



Business Locations in Japan

Our comprehensive production and sales network enables prompt supply of products and services.

Locations in Japan



Main Group Companies in Japan



Overseas Business Locations

We expand our business overseas to cater to global demands.



Overseas Group Companies



Company Overview	Corporate name	NITTO KOGYO CORPORATION
	Establishment	November 24, 1948
	President & COO	Akitaka Tejima
	Headquarters address	2201 Kanihara, Nagakute-shi, Aichi 480-1189 JAPAN
	Registered capital	JPY 6,578,000,000
	Business description	Manufacturing and sales of electrical equipment including cubicle type unit substations, standard and residential distribution boards, fiber-optic splice boxes, metal and plastic enclosures, server racks, circuit breakers, switches, EV/PHEV charging equipment, thermal management devices Power generation and sales

NITTO NITTO KOGYO CORPORATION



Non-VOC (Volatile Organic Compound) ink
 Our corporate profiles are printed using a petroleum solvent-free ink.



Waterless
 Our corporate profiles adopt water-free printing technologies.

● Unauthorized reproduction of this document is strictly prohibited.
 ● All corporate, product and system names appearing in this document are trademarks or registered trademarks of their respective holders.