Quality is more than a word

ESPEC

Company Profile 2025

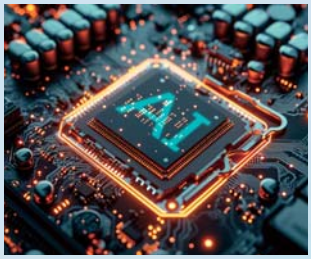
ESPEC's core competence is "Environmental Creation Technology"

Creating more certain "Seikankyo" for tomorrow

A radiant bright blue, our earth is comprised of a number of different environments. There are tropical rainforests alive with colorful flora, snowy mountains in frigid extremes, and scorching-hot deserts. There are also worlds into which humans have never stepped, including the stratosphere and the deep seas. ESPEC's "Environmental Creation Technology" allows for the reproduction of all the globe's different environments, and it effectively confirms the safety and reliability of the various products, technologies, and services that support our lives. Planes can fly safely. Smartphones can be used on snowy mountains at subfreezing temperatures. Automobiles work safely, be it the middle of summer or winter. ESPEC's technology provides support for all these things that we take for granted in our lives.

Regardless of any living things or products, there is a life just as in the case of human beings. And, the higher the reliability and safety these things achieve, the longer this life can be lived to its fullest. Human beings have a life. The earth has a life. And, the devices, components, and the like that enrich our lives also have a life. The environment that allows for each and every one of these to sparkle with vitality and fully perform to their abilities is what we refer to as "Seikankyo."

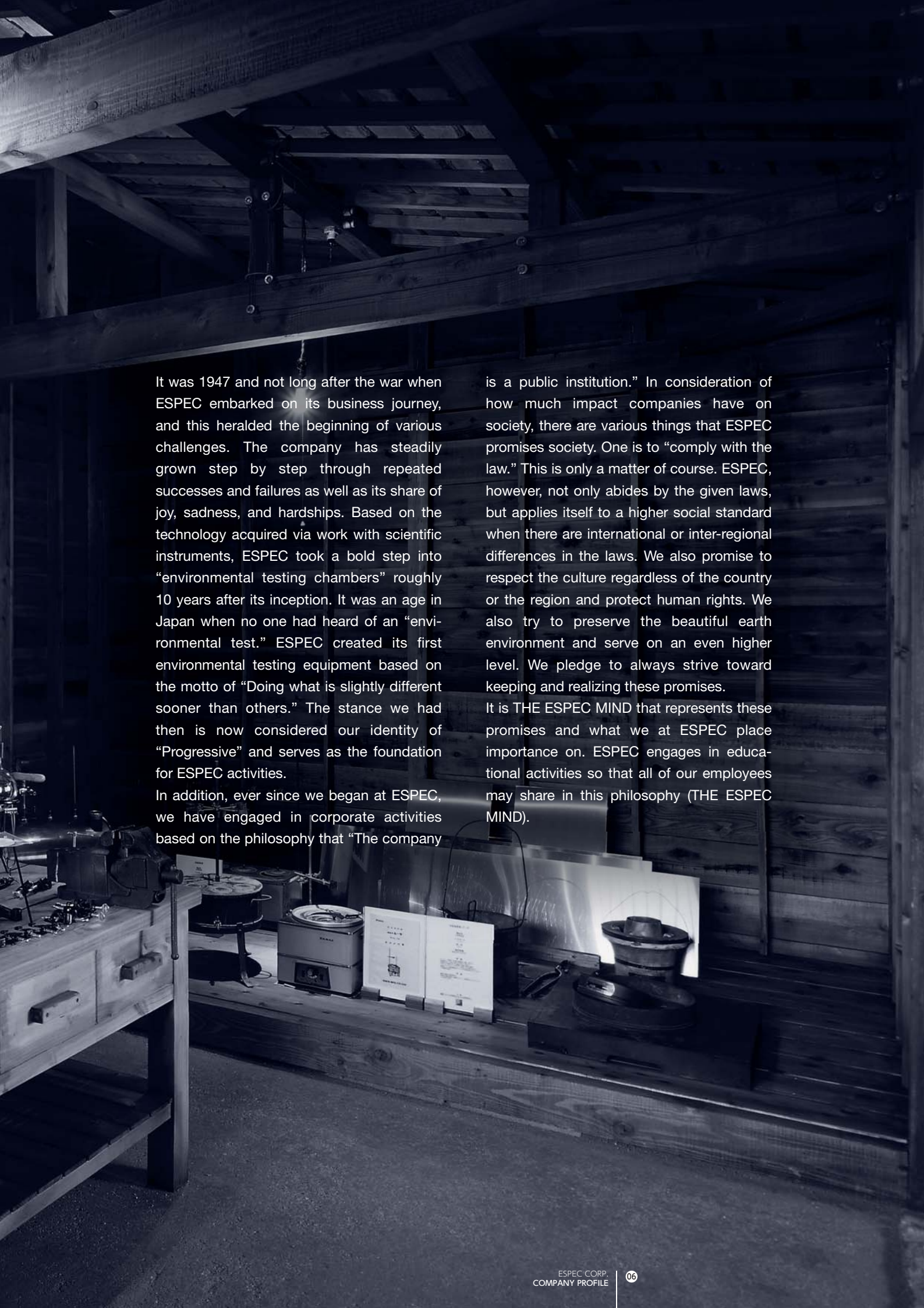
ESPEC's role in society is by no means to stand out, but it is very important and necessary for society. We will continue to serve as "a small, but brilliantly shining and corporate presence" for a society in which people can live with peace of mind.



ESPEC,
growing in tandem with the environment

The singing of small birds, the chirping of insects, the splash of a fish leaping out of the water, the laughter of children… If you listen carefully, you may hear the sounds of living things. The murmur of rivers, the sound of waves, water running amidst large trees, wind blowing through a pine forest…
If you listen carefully, you can hear the sounds of the earth.
If we move our perspective from “human” to “earth,” we begin to see things we have never noticed. We are the same as every other living thing on this earth, and thus are part of the global environment. Ever since its inception, ESPEC has placed its focus on the environment. Our stance with regard to the environment is not merely to avoid placing a burden upon it, but a continuing effort to see how much good we can do for it.
Not only are we focused on greater energy efficiency in our products, but we are also actively making contributions in the field of technology development towards decarbonization.
The entire ESPEC group is working towards biodiversity preservation via activities such as urban greening and natural regeneration.

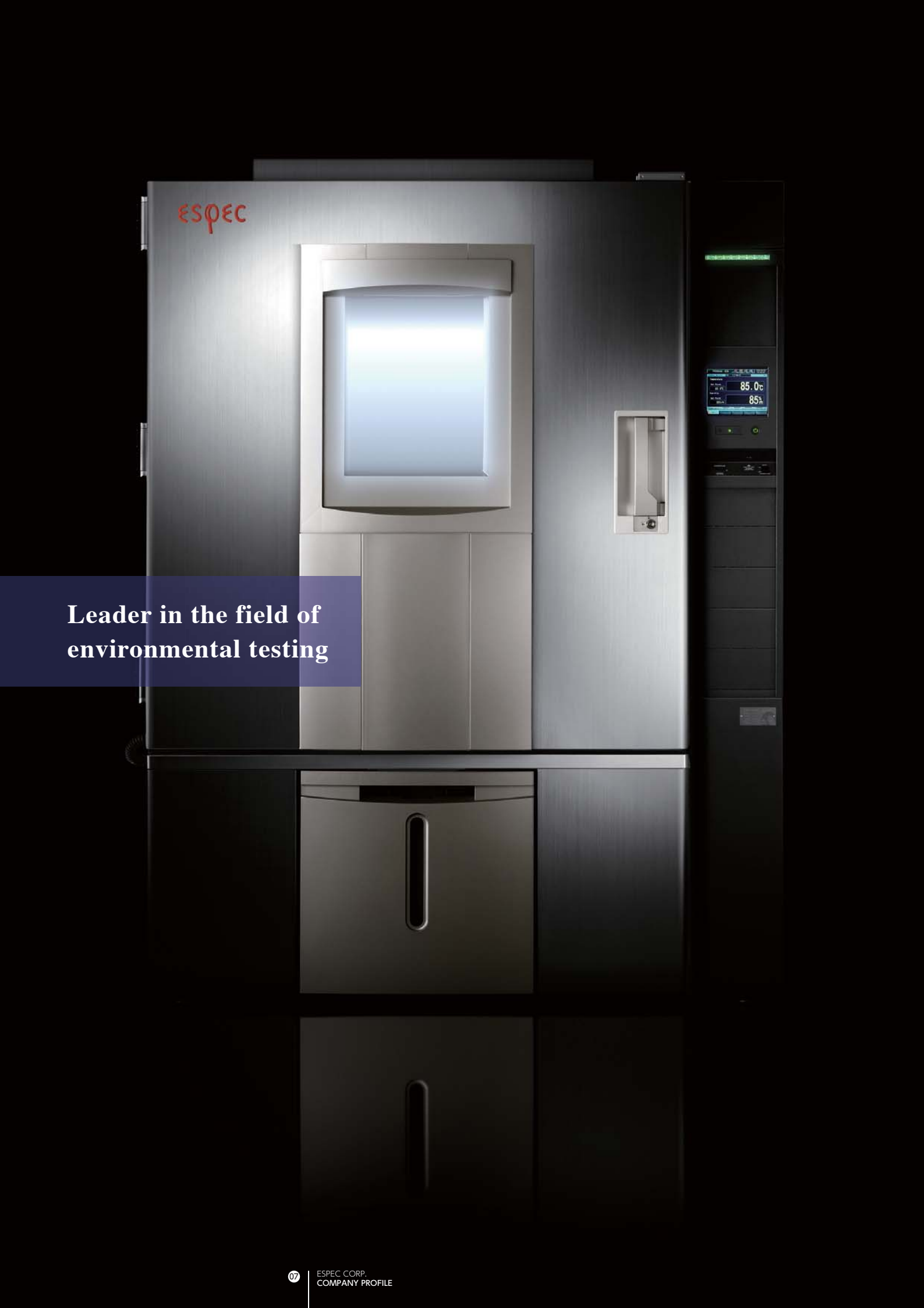
Identity passed on through the ages



It was 1947 and not long after the war when ESPEC embarked on its business journey, and this heralded the beginning of various challenges. The company has steadily grown step by step through repeated successes and failures as well as its share of joy, sadness, and hardships. Based on the technology acquired via work with scientific instruments, ESPEC took a bold step into "environmental testing chambers" roughly 10 years after its inception. It was an age in Japan when no one had heard of an "environmental test." ESPEC created its first environmental testing equipment based on the motto of "Doing what is slightly different sooner than others." The stance we had then is now considered our identity of "Progressive" and serves as the foundation for ESPEC activities.

In addition, ever since we began at ESPEC, we have engaged in corporate activities based on the philosophy that "The company is a public institution." In consideration of how much impact companies have on society, there are various things that ESPEC promises society. One is to "comply with the law." This is only a matter of course. ESPEC, however, not only abides by the given laws, but applies itself to a higher social standard when there are international or inter-regional differences in the laws. We also promise to respect the culture regardless of the country or the region and protect human rights. We also try to preserve the beautiful earth environment and serve on an even higher level. We pledge to always strive toward keeping and realizing these promises.

It is THE ESPEC MIND that represents these promises and what we at ESPEC place importance on. ESPEC engages in educational activities so that all of our employees may share in this philosophy (THE ESPEC MIND).



Leader in the field of environmental testing

Comprehensive solutions for environmental testing to support the development of advanced technology

Electronic devices and industrial products that we rely on every day are impacted by our environment in myriad ways, including temperature, humidity, pressure, vibration, light, and electromagnetic waves. Environmental testing analyzes and evaluates the impact that these environmental factors have on products in order to ascertain their durability and reliability.

In this field, which is essential for the development of advanced technology, ESPEC is the pioneer in Japan and has been the industry leader for over half a century. We have a wide variety of different products including the “Platinous J Series,” which is the world’s standard in the field of temperature and humidity chambers. Others include “Walk-In Temperature (& Humidity) Chambers” that allow environmental testing of large-scale products, “Thermal Shock Chambers” used in the reliability and durability testing of electronic components, and “Bench-Top Type Temperature (& Humidity) Chambers” that can achieve full-fledged testing despite their compact size.

ESPEC starts with proposing a test plan to the customers. We also select and offer the proper testing equipment for the test, provide laboratory testing services, and analyze/evaluate the test results. Furthermore, in addition to providing product maintenance, we offer product rentals, used products, and the like, all in an effort to provide comprehensive solutions for environmental testing from the customer’s perspective via a wide variety of services.

Thermal Shock Chamber TSA Series

DESIGN AWARD 2016

GOOD DESIGN

Bench-Top Type Temperature (& Humidity) Chamber

Walk-In Temperature (& Humidity) Chamber
E Series/High-Power Series

Temperature (& Humidity) Chamber Platinous J Series

Establish a bountiful future via environmental creation technology

Providing equipment to ensure reliability and safety also in the fields of AI, IoT, and next-generation mobility.

The development of cutting-edge technologies has been accelerating toward global social digitalization and decarbonization, and in this field, ESPEC equipment, which is based on our environmental creation technologies, is contributing to it. In the field of AI and IoT, in order to boost transmission speeds and data traffic capacity, ensuring the reliability of high-function electric devices with new technologies is required for servers, communication base stations, smartphones, etc. In the field of next-generation mobility, technological developments are proactively being promoted for the higher functioning of products such as EV (electric vehicle) batteries as well as ECUs (electronic control units), in-vehicle cameras and sensors that support self-driving, which is increasing the demand for tests to evaluate the performance and ensure their safety. ESPEC will continue to contribute to advancements in technology by addressing our customers' new testing needs with our comprehensive product lineup and laboratory testing services with advanced testing technology.

Weather Simulation Chamber for Vehicle Testing

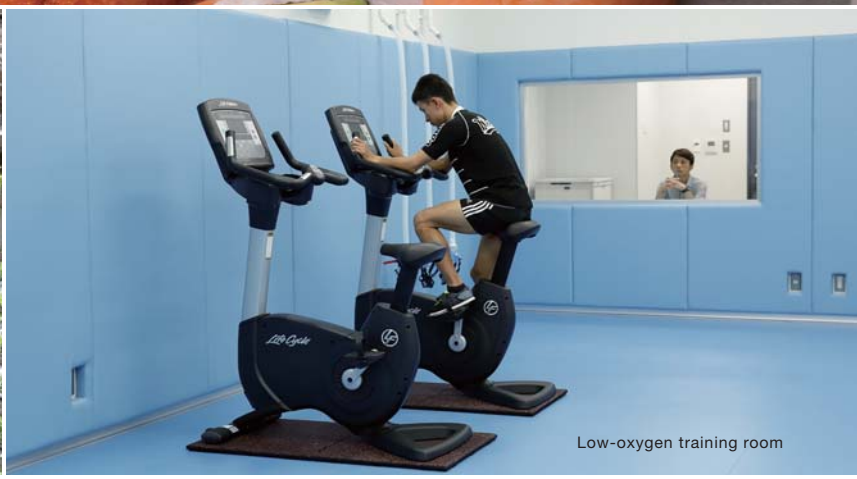
Large Capacity Thermal Shock Chamber

Battery Charge/Discharge Test System
Integrated with Temperature Chamber
for Secondary Batteries in Electric Vehicles

GOOD DESIGN

Environmental Stress Chamber AR series
Rapid-Rate Temperature Cycle Type / Standard Type

What ESPEC can do



Low-oxygen training room

Conducting new operations using “Environmental Creation Technology”

ESPEC has been conducting new operations using the core technology “Environmental Creation Technology.” Recently, semiconductor packages and printed circuit boards that support AI servers and self-driving systems often suffer from bonding defects due to the increased power consumption or heat dissipation caused by the large amount of data transmission and fast processing speeds. To address these challenges, we offer a “Thermal Dependent Warpage Measurement System” that enables visual verification of thermal impact. We also offer commissioned measurement services, such as thermal defect measurement and thermal image analysis, which help improve the simulation accuracy of heat dissipation design and CAE* for thermal analysis related to semiconductor packages, printed circuit boards, and the like.

In the field of food machinery, we offer an “Aging Cabinet” and a “Vacuum Low-Temperature Heating Cooker” that enhance the taste of food, as well as an “Ultra Shock Freezer” that preserves the freshness of freshly frozen food.

In the field of plant cultivation equipment, we offer a plant factory where vegetables are effectively grown by controlling heat and light, as well as systems like Aquaponics, in which vegetables and fish grow by circulating water and nutrients.

We also have a “Low-oxygen Training Room” that recreates a low oxygen environment where people can do altitude training. The room has been used by some of the world’s top athletes for training and to research effective training. We are promoting this business that serves people and society even in these new fields.

*CAE (Computer Aided Engineering):
Technology that uses computers to support product design and development

Thermal Dependent Warpage Measurement System

Aging Cabinet used to produce sausages and aged meat

VidePro, a vacuum low-temperature heating cooker that allows for scientific cooking

“Ultra Shock Freezer” for delicious frozen storage of fresh foods

More reliable service via reliability testing technology

Safety Testing Room, Drive-in Bunker
(at the Aichi xEV Battery Safety Test & Certification Center)

Aichi xEV Battery Safety Test & Certification Center
(at the Aichi Next Generation Mobility Test Lab Tokoname Site)

Kobe Test Center (Within the Kobe R&D Center)

Utsunomiya Test Center (Within the Utsunomiya Technocomplex)

Toyota Test Center
(at the Aichi Next Generation Mobility Test Lab Toyota Site)

Kariya Test Center

ESPEC TEST TECHNOLOGY (SHANGHAI) CO., LTD.

ESPEC ENGINEERING (THAILAND) CO., LTD.

Reliable testing quality that is internationally recognized
Total support for customers' testing needs in compliance with various standards

ESPEC provides comprehensive solutions for environmental testing. Using our wealth of knowledge developed via environmental testing and unrivaled performance, we are able to provide comprehensive services that include everything from the design/implementation of reliability testing to the evaluation/analysis and proposals for improvement. ESPEC has established five test centers (Utsunomiya, Tokoname, Toyota, Kariya, and Kobe) throughout Japan with the latest environmental testing equipment and analytical instruments to conduct reliability testing and temperature and relative humidity calibration services. The centers have been certified as being in compliance with "ISO/IEC17025" by the Japan Accreditation Board (JAB)*1. They are also ILAC*2 MRA*3 compliant, which allows for high quality testing / calibrations. In addition, under the Japan Calibration Service System (JCSS), we are the first JCSS-accredited humidity calibration laboratory in Japan to provide calibration services. In the Chinese and ASEAN markets, we have opened test centers in Shanghai, Suzhou, and Chonburi Province (Thailand) and provide laboratory testing services. ESPEC offers quality services that meet the needs of our customers via our 30 and more years of laboratory testing services and vast experience both in Japan and abroad.

*1 Excluding the Kariya Test Center. Aichi xEV Battery Safety Test & Certification Center is expected to be certified in the autumn of 2025.

Testing LAB
RTL04160

*2 **ILAC (International Laboratory Accreditation Conference)**
An international organization that certifies test centers and laboratories

*3 **MRA (mutual recognition arrangement)**
A system where one country accepts certification results based on the standards in its counterpart country, even if the standard certification procedures differ between these two countries

■ Two test centers for in-vehicle batteries established in Japan

We have established test centers for in-vehicle batteries that pass safety tests as advanced batteries large in size and capacity in Utsunomiya, Tochigi, and Tokoname, Aichi. We offer one-stop service for safety testing and certification in compliance with UN Regulation UN ECE R100 Rev.03 Part II in partnership with TÜV SÜD Japan Ltd.*4 We also offer safe and reliable commissioned testing services that comply with various testing standards, such as the UN Recommendations Tests, UN 38.3.

*4 **TÜV SÜD Japan Ltd.**
Japanese subsidiary of TÜV SÜD Group, a third-party certification organization headquartered in Germany

■ Laboratory Testing Services with 100% renewable energy

We have been switching all the power used in our laboratory testing service centers in Japan to power derived from renewable energy. We will contribute to our customers' efforts to reduce the environmental burdens via Japan's first 100% renewable energy laboratory testing services.

Utsunomiya Technocomplex

We built the Tochigi xEV Battery Safety Test & Certification Center, Utsunomiya Test Center, and a showroom in the Utsunomiya Technocomplex, which functions as our sales base for East Japan and offers various services such as providing products and laboratory testing services. All the power used in the Utsunomiya Technocomplex is derived from renewable energy.

Location	23-1, Kiyohara Kogyo-danchi, Utsunomiya, Tochigi
Year operations started	1991
Total area	30,320m²
Utsunomiya Test Center area	2,804m²
Tochigi xEV Battery Safety Test & Certification Center area	1,085m²

Measuring room for safety testing (at the Tochigi xEV Battery Safety Test & Certification Center)

Tochigi xEV Battery Safety Test & Certification Center

Technology Development Building

The Kobe R&D Center is equipped with the world's first "All Weather Simulation Chamber" that replicates various weather environments on earth.

All Weather Simulation Chamber

Snowfall test

Rain test

Research & Development

On the theme of new "potential"

New reliability testing is necessary for innovative technology to achieve reliability, and, to evaluate innovative products, new testing and inspection methods are used. ESPEC has proposed testing methods, equipment, and systems that meet these new needs via solutions comprised of "innovative technical development" and "creative new products." For example, establishing reliability is one of the most important technological issues in the fields of AI, IoT, and next-generation mobility. ESPEC is participating in joint research activities on new testing technologies to resolve issues in our customers' fields of technology via the use of our All Weather Simulation Chamber and solution laboratory, which are open to the public. We are also involved in standardization activities for environmental testing in the fields of automobiles and electronics as well as promoting international standardization for testing in conjunction with government agencies and industrial associations. With environmental problems becoming more serious, we are working to develop environmentally friendly products, such as the first environmental testing chamber with a low global warming potential (GWP) in Japan, in addition to our efforts to make our products more energy-efficient. ESPEC will continue to create innovative technologies and products that will be at the forefront of the next generation, while bolstering our own technologies and promoting open innovation through industry-academia-government collaboration.

● Website for engineers, "Test Navi"

We have developed a website that specializes in information on reliability technology for engineers called "Test Navi." It provides customers with helpful information in practice settings, such as environmental testing knowledge, basic information on reliability technology, and the latest testing trends, at the appropriate timing. Over 24,000 members are registered with "Test Navi."

ESPEC's technology development capacity

Core technologies

- Environmental factor technology
- Refrigerating and air conditioning system technology
- Sensing and control technology
- Testing and analysis technology

In order to replicate all types of meteorological environments on earth, we have various environmental factor technologies, and our superior technology allows multiple environmental factors to be replicated simultaneously. Environmental factors that we can replicate include rain, fog, snow, wind, and light, in addition to temperature and humidity. Our core technology for replicating temperature and humidity is used in refrigerating and air conditioning system technology. We have developed our own high-performance refrigeration and air conditioning systems in order to replicate uniform temperature and humidity environments in short periods of time for all types of specimen. Sensing and control technology is the brain of our environmental testing chamber, and we have developed controllers that control various environmental factors with high precision and high efficiency, which are easy to use and very expandable. In the area of testing and analysis technology, we analyze the impact of environmental test stress on specimen in terms of physical properties, and from the perspective of thermophysics, we conduct research on how to apply appropriate environmental stress and reflect the results in our products.

Peripheral technologies

- Network system technology
- Electronic device measurement and control technology
- Mixed gas precision control technology

By combining core technologies with various peripheral technologies, we have created test systems that serve a variety of purposes. Our network system technology, which responds to the digitization of environmental testing, not only centrally manages environmental testing chamber, but also evolves the testing environment for our customers by combining it with specially developed cameras that monitor the inside of the chamber. In the field of electronic devices such as semiconductors, electronic components, and lithium-ion batteries, we have independently developed evaluation testing systems and screening systems that integrate environmental testing with measurement and control technologies. Our technologies cover a wide range of areas, including equipment drive control, measurement of characteristic values, and charge/discharge control. In lithium-ion battery testing, we also consider safety and provide enhanced our security mechanism technology by utilizing our own testing technologies. At ESPEC, our goal is to further evolve the technologies we have already developed so they may someday attain status as one of our core technologies.

Kobe R&D Center

This center develops new technology and products as the base of our R&D activities. We have opened to the public the world's first "All Weather Simulation Chamber" that replicates various weather environments on earth to promote open innovation. It also encompasses the Kobe Test Center, which has been certified as an ISO/IEC 17025-compliant test center and a plant that manufactures Temperature (& Humidity) Chambers. All the power the center uses is derived from renewable energy resources. Moreover, the premises feature a forest, a biotope, and rooftop greenery, all of which are used as places to disseminate our biodiversity preservation activities and raise awareness of the environment. We have received the Minister of Economy, Trade and Industry's Award as the National Award for Greenery Factory, as well as been certified by the Association for Business Innovation in harmony with Nature and Community (ABINC) and certified as a "30by30 Alliance for Biodiversity" site by the Ministry of the Environment.

Location	5-2-5 Kanokodaiminamimachi, Kita-ku,Kobe, Hyogo	
Year operations started	2001	
Total area	31,911m²	
Building area	Technology Development Building	4,558m²
	Building for testing	2,462m²
	Building for design and production	5,032m²
Total area with green areas included	14,693m² *Including area with facilities	

A rare species "suzusaiko (cynanchum paniculatum)" is planted for preservation in the rooftop green area of the Technological Development Building.

Efforts toward biodiversity preservation

In the rooftop grassland on the Technology Development Building, we are cultivating native plants from northern Rokko. In addition, a biotope consisting of two ponds and a stream attracts a wide variety of living things, including birds, insects, and fish. The construction and planting were done by ESPEC MIC, which is engaged in environmental conservation businesses.

Production

Putting the ESPEC ideal into products

ESPEC's products can be used in more than 400,000 different ways depending on how each one such as our test chambers, doors, and freezers are combined with a multitude of optional parts. We also provide a lot of custom-made equipment to meet the special needs of our customers. The Fukuchiyama Plant houses a production line that is capable of handling a wide variety of small orders as it efficiently creates the necessary link between orders received and production. The plant is currently home to seven different facilities and, as evident in our newest facilities, utilization of IT technology, QCC (QC circle) activities, 3S (Seiri: organized, Seiton: neat, Seiketsu: clean) activities, and other endeavors, ESPEC is sparing no effort in improving its production facilities to create the highest quality products possible. We also established the Fukuchiyama Training Center on site as the training base for our company's employees and those from other companies. Based on the concept, "The foundation for product creation is in the people," the Fukuchiyama Plant conducts a unique program of education and training. It has introduced an in-company proficiency measurement system in order to train and develop skilled employees who are able to produce high quality products efficiently, with many employees participating in the program each year. These efforts, as well as the establishment of "Monozukuri Dojo" (our manufacturing training course), which offers a variety of curricula for the acquisition and improvement of production-related knowledge and skills, make clear that our focus is on HR development.

Monozukuri Dojo
(our manufacturing training course)

● Global Production System

With five overseas production facilities in China (Shanghai and Guangdong), the U.S. (Michigan and Colorado), and Korea, we are striving to expand our production capabilities so that we can globally offer the highest quality products. As the mother plant in the globally expanding ESPEC group, the Fukuchiyama Plant plays the key role for more sophisticated and diversified production.

Fukuchiyama Plant

The Fukuchiyama Plant began operations in 1974. The Osadano Industrial Park in Kyoto Prefecture established advanced self-imposed restrictions with regard to environmental impact, which was rare at the time. We selected it as our production center as we strived to create sophisticated and diversified products. Today, all the power used in the Fukuchiyama Plant is derived from renewable energy. The plant is home to facilities such as the Fukuchiyama Training Center in addition to seven different manufacturing buildings. Many people from around Japan and abroad visit the plant.

Location	1-7 Osadano-cho, Fukuchiyama, Kyoto
Year operations started	1974
Total area	54,822m²
Plant area	18,039m²

Fukuchiyama Training Center

SHANGHAI ESPEC

ESPEC NORTH AMERICA

ESPEC KOREA

ESPEC TEST EQUIPMENT (GUANGDONG)

Quality Assurance

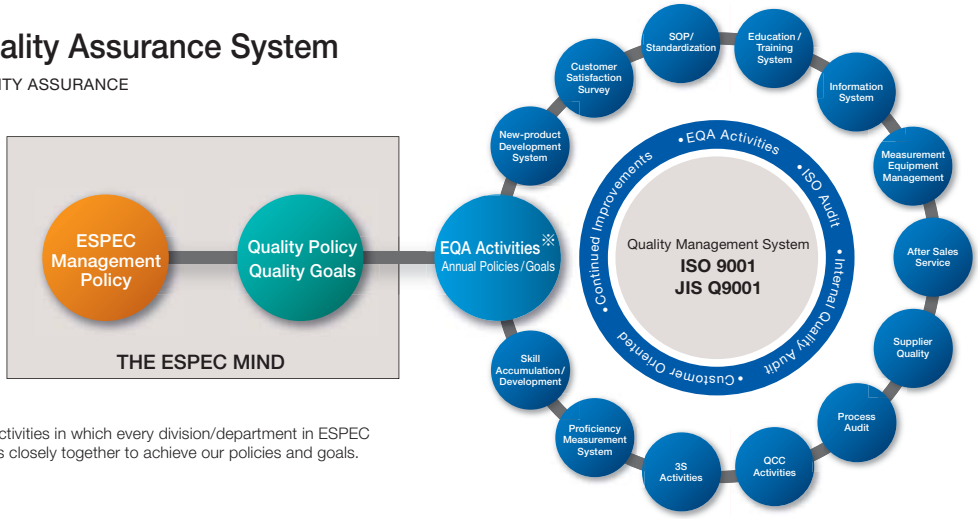
Quality assurance from the customer's perspective

The rapid advancement of technology and complexity of machines and equipment have made quality assurance (QA) even more important and difficult. We pay the utmost attention to our product quality since it leads directly to the quality of our customers' products. In 1993, we obtained ISO 9001 certification, the international standard for quality management systems, ahead of many other domestic competitors. Since then, we have been continuously improving our QA program. Moreover, the ESPEC group's quality policy is to "safely, comfortably, and assuredly fulfill the mission as well as provide more reliable products and services."

We strive to provide products that satisfy all our customers and make them think, "It was a good decision to buy/use ESPEC's product." We also have established a unique QA system, called EQA (ESPEC QUALITY ASSURANCE), and are promoting it in Japan and among our group companies overseas. These efforts are intended to provide customers with complete satisfaction in the entire process from product R&D to sales, service, and disposal, in cooperation with ESPEC group companies and our agencies. Other QA efforts include QCC (QC circle), which was created to work on nurturing human resources. Also, we introduced the IATF 16949 (the international standard for automotive quality management systems) process management system in FY2015 to confirm and improve the effectiveness of each process. As such, we have diligently persisted in our efforts to ensure quality. Our international-level QA system reinforces our customers' trust and meets their needs.

ESPEC Quality Assurance System

EQA : ESPEC QUALITY ASSURANCE



※ EQA Activity : QA activities in which every division/department in ESPEC works closely together to achieve our policies and goals.

Environmental Management

Contributing to a sustainable society via the promotion of environmental management

"A corporation is a social existence aimed at supporting the realization of people's happiness." This ideal, which is at the root of all ESPEC activities, is clearly reflected in our stance toward environmental problems. We position global warming countermeasures as one of the key issues and have set a goal to reduce greenhouse gas emissions by 2030. This goal was acknowledged as a scientific evidence-based one by the international Science Based Targets (SBT) initiative and has acquired an SBT certification. With regard to the reduction of greenhouse gas emissions, we are engaging in the development of eco-friendly products and introduction of renewable energy. In FY2021, we switched all the power our domestic sites use to renewable energy. With regard to information disclosure, we have been awarded Score B -- the third-highest among eight ranks -- in climate change research by the international non-profit organization CDP* for five consecutive years. As for the preservation of biodiversity, our Kobe R&D Center acquired the "Association for Business Innovation in harmony with Nature and Community (ABINC) Certification" as an office that takes biodiversity into consideration, and is certified as one of the sites for "30by30 Alliance for Biodiversity" by the Ministry of the Environment. In addition, we received the Minister of Economy, Trade and Industry's Award (so-called National Award for Greenery Factory) through Award System for Factories and Facilities with Outstanding Greening Initiatives in FY2024.

As the "ESPEC's 50-Year Forest by ESPEC" project in commemoration of the 75th anniversary of our foundation, making use of the "Corporate Forestry" program by the Forestry Agency, the Ministry of Agriculture, Forestry and Fisheries, we are growing a vast forest in a national forest area in Sanda city, Hyogo over a period of 50 years. In addition, we are also conducting various activities, and one is a forest preservation initiative called the "Kewara Forest Creation Initiative" where we work with a residents' association from the Oe-cho Kewara area in Fukuchiyama city, Kyoto, under our forest utilization and protection arrangement. Another is the "ESPEC Foundation for Global Environmental Research and Technology," which is a public trust that supports environmental conservation research.

*CDP: An international non-profit organization (NGO) that researches the efforts of companies and cities with regard to climate change and other environmental issues and discloses such information to investors

Planting a total of 12,000 saplings for the "50-year Forest by ESPEC" project

We received the Minister of Economy, Trade and Industry's Award in Factory Greening Award Program

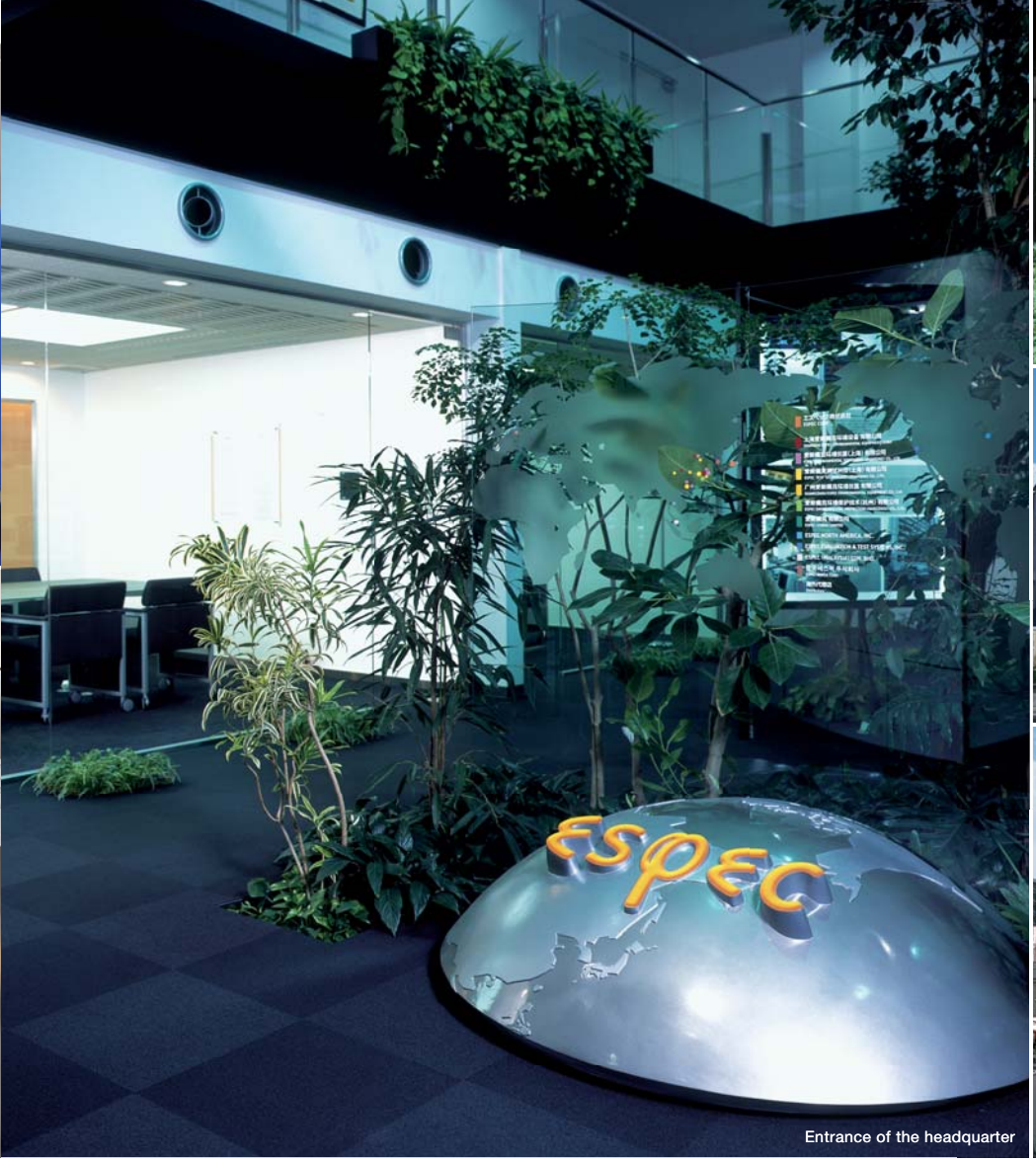
The "ESPEC Foundation for Global Environmental Research and Technology" public trust award ceremony

Sales and Service

Services that increase the customers' value

Our customers demand various products and services, and ESPEC's motto for sales activities is to "Meet the customers' real needs properly to increase value for the customer." We boast a nationwide sales and service network throughout the country, meeting the various needs of our customers from test planning to the provision of equipment and rental products as well as laboratory testing proposals, product preventive maintenance, and disposal. We firmly believe that "The real relationship with the customer begins once the product has been delivered." In addition to domestic and overseas agencies, ESPEC's Field Engineering Department provides not only after sales service but regular preventive maintenance so that our customers can use our products without worry wherever they are located. We are trying to offer services that increase value for our customers, such as providing proposals for improvement so that they can continue using our products in the best condition possible. Our customer support desk is manned by staff who have a wealth of product knowledge and respond promptly and appropriately to customer inquiries regarding product performance and technological aspects as well as materials requests. We are equipped with a system that allows us to provide prompt responses to inquiries from customers, which means that we can provide them the support they need. ESPEC strives to create an ongoing relationship with our customers, providing services that can be purchased and used around the world with peace of mind.

Domestic sales and service centers		16 centers
Domestic agencies		46 companies
Overseas sales network	50 (countries/regions)	44 companies



Entrance of the headquarter

Osaka Sales Office

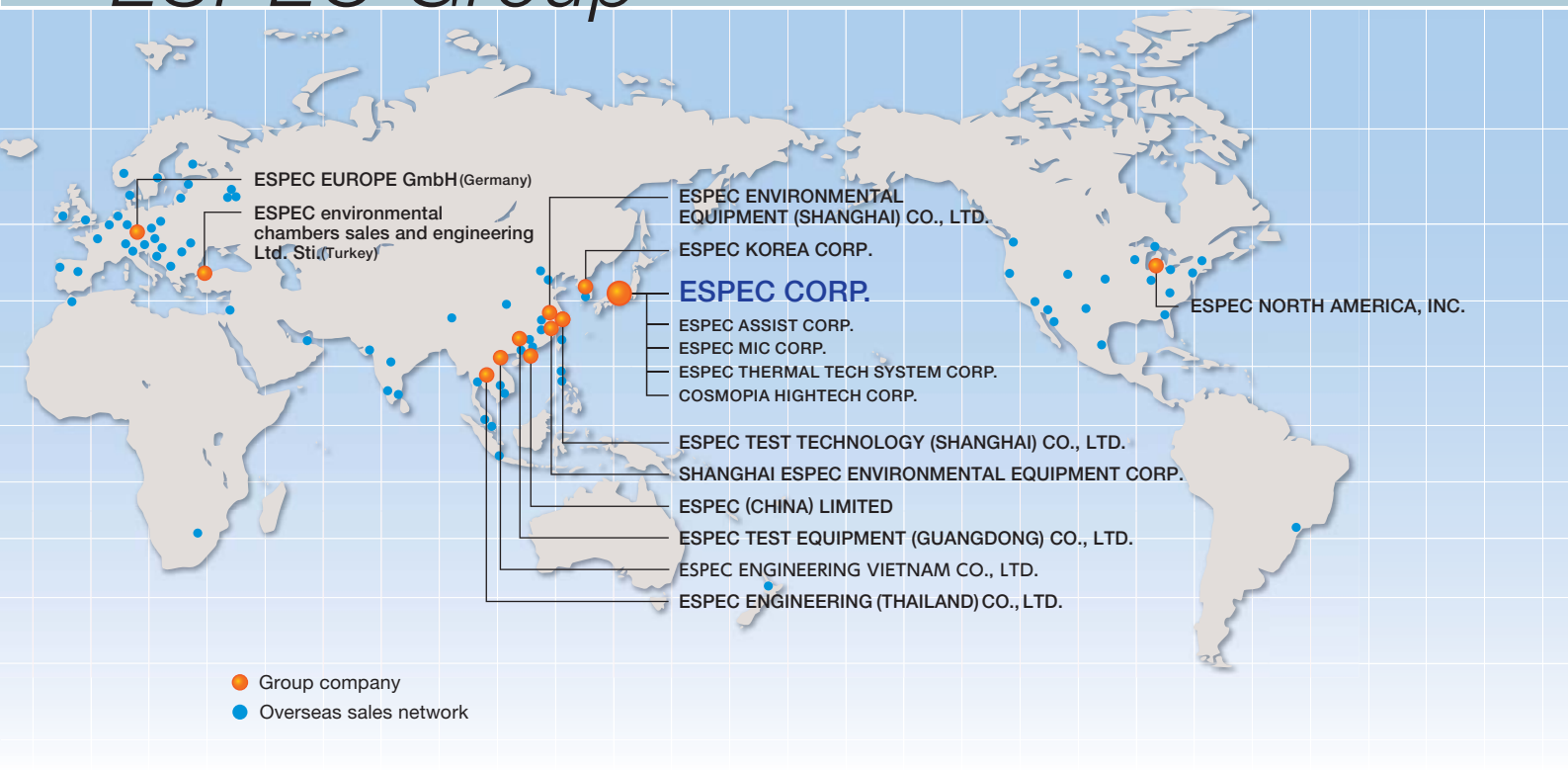
Head Office

●Network-based maintenance contract services

We provide network-based maintenance contract services (Super Support Plan) that allow our customers to have peace of mind when they use our products. Our network service enables remote monitoring of devices' operational status from an office or home using mobile terminals and cloud systems. In the event of a problem, our customers are promptly notified via email. At the same time, we detect what the problem is, allowing us to ensure the fastest possible recovery of the device via remote diagnosis based on the device data.


Assistance for rapid device recovery

ESPEC Group



Comprehensive capabilities throughout the world that support ESPEC quality

ESPEC offers comprehensive environmental testing services, and our name is not only known in Japan, but around the world as well. We have group companies all over the globe and overseas sales networks that provide us with support. This network is the largest among the environmental testing equipment providers and serves as one of the driving forces behind the ESPEC brand. With the network, we will continue to provide customers throughout the world with high quality products and services as well as put forth our best efforts to gain the strong trust of our customers as a global company.

ESPEC NORTH AMERICA, INC.

ESPEC NORTH AMERICA was established as our first overseas subsidiary in 1983. It has all development, production, sales, and service functions, and offers a wide array of product lineups to meet our customers' needs. It conducts the sales and service of its own products, including Global-N Temperature Cycling Chambers, Walk-In Temperature (& Humidity) Chambers, and Criterion Benchtop Temperature (& Humidity) Chambers, as well as those manufactured in Japan. It has obtained the second largest share of the U.S. market. By also providing QUALMARK-brand HALT/HASS testing chambers, ESPEC NORTH AMERICA can meet not only the testing needs of customers in the U.S., but also those in other countries throughout the world. At our Michigan Plant, a 12,081m^2 building has been constructed on a large site with an area of 53,540m^2, and our Colorado Plant is engaged in the production of HALT/HASS testing chambers.

Company name	ESPEC NORTH AMERICA, INC.
Headquarters	4141 Central Parkway, Hudsonville, MI 49426, U.S.A.
Business	Development, manufacturing, sales, and servicing of environmental testing equipment, HALT/HASS testing chambers
Total area	53,540m^2 (Michigan Plant)
Building area	12,081m^2 (Michigan Plant)

https://espec.com

SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP.

SHANGHAI ESPEC is the first production base that was established in China in 1985. It already has a history of over 30 years and has garnered the strong trust of Chinese customers. It is engaged in the development and production of a number of products including Walk-In Type Temperature (& Humidity) Chambers, Temperature (& Humidity) Chambers, Convection Ovens, Temperature Chambers, and Desk-Top Type High-Temp Chambers. It constructed three 3,000m² plants, which are equipped with the latest production capacity, covering some 30,000m² of land. It has focused on the improvement of production areas, for example, introducing QC circle activities and a proficiency measurement system in order to efficiently provide higher quality products.

Company name	SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP.
Headquarters	1518 Hao, Hua xin Zhen Hua zhi Road, Qing pu Qu, Shanghai, 201708, P.R. China
Business	Design and manufacturing of environmental testing equipment
Total area	Approximately 30,000m²
Plant area	Approximately 3,000m² ×3 buildings

ESPEC TEST EQUIPMENT (GUANGDONG) CO., LTD.

Established in 2013, ESPEC Test Equipment (Guangdong) Co., Ltd., which is fully funded by ESPEC, began operations in March 2014. Built in the Nansha District of Guangzhou (Guangdong), an area where the electronics and automobile industries are flourishing, it features a factory floor area of roughly 17,000 m² spread out over a roughly 28,000 m² site. ESPEC Test Equipment (Guangdong) Co., Ltd. is developing and producing “Low Temperature (& Humidity) Chambers,” “Rapid-Rate Thermal Cycle Chambers,” “Bench-Top Type Temperature (& Humidity) Chambers,” and “High Temperature Chambers” using production technology developed in Japan. The products manufactured here are sold not only in China but also throughout ASEAN countries and Europe. ESPEC Test Equipment (Guangdong) is striving to grow as a new base that supports ESPEC globally.

Company name	ESPEC TEST EQUIPMENT (GUANGDONG) CO., LTD.
Headquarters	14Hao Meide 2 road, Zhujiangjie, Nan sha Qu, Guangzhou City, Guangdong, 511462, P.R. China
Business	Manufacturing of environmental testing equipment
Total area	Approximately 28,000m²
Plant area	Approximately 17,000m²

http://www.gd-espec.com

ESPEC KOREA CORP.

ESPEC KOREA was established in 2001. In 2006, the company constructed a plant equipped with the latest facilities in the Hyeongok Industrial Park in Pyeongtaek City, Gyeonggi Province, a region that serves as the country’s center for the electronics and automobile industries. The plant is involved in the manufacture of environmental testing equipment. The products manufactured by ESPEC KOREA are not even marketed in Korea, but are exported to Japan and ASEAN countries as well as Europe and the U.S. With Temperature (& Humidity) Chambers with Large, Double-sided Viewing Windows produced based on the high-power Thermal Chamber AR Series in 2019, efforts are always being made to upgrade and expand technologies and production capabilities to ensure the provision of high-quality products as ESPEC’s production base.

Company name	ESPEC KOREA CORP.
Headquarters	(Hyeongok Industrial Park)67, Hyeongoksandan-ro, 93 beon-gil, Chongbuk-Eup, Pyeongtaek-City, Gyeonggi-do, 17812, Korea
Business	Manufacturing of environmental testing equipment
Total area	4,880m²
Plant area	1,996m²

https://www.espec-korea.com

ESPEC Group

ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) CO., LTD.

ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) sells the products of all of the companies in the ESPEC group. It also provides after-sales services, allowing customers to purchase ESPEC products with peace of mind. It has offices in Beijing, Tianjin, Shanghai, Suzhou, Guangzhou, Shenzhen, Xian, Chengdu, and Wuxi. It can even respond to inquiries in Japanese.

Company name	ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) CO., LTD.
Headquarters	Unit A, 5F, Building B, No.207, Songhong Road, Changning District, Shanghai, 200335, P.R. China
Business	Sales and after sales service of environmental testing equipment
Sales office	Beijing, Tianjin, Shanghai, Suzhou, Guangzhou, Shenzhen, Xian, Chengdu, Wuxi

https://www.espec.cn

ESPEC TEST TECHNOLOGY (SHANGHAI) CO., LTD.

Boasting the latest in environmental testing equipment, ESPEC TEST TECHNOLOGY conducts a wide range of laboratory testing services. As a private third-party testing facility, it provides highly reliable testing results. With the establishment of its center in Suzhou, it steadily meets the demands of its customers in the Chinese market.

Company name	ESPEC TEST TECHNOLOGY (SHANGHAI) CO., LTD.
Headquarters	Room 101, Building 2, No.1295, ChuanQiao Road, Pudong New Area, Shanghai, 201206, P.R. China
Business	Laboratory testing services for environmental testing
Test center	Shanghai, Suzhou

ESPEC ENGINEERING (THAILAND) CO., LTD.

ESPEC ENGINEERING (THAILAND) was established in the Amata City Chonburi Industrial Estate, where many Japanese companies are located. It is working hard to improve its services, such as technical support and laboratory testing services for Japanese companies that have expanded their businesses to ASEAN countries. In addition, it established a subsidiary, ESPEC ENGINEERING VIETNAM CO., LTD. in Hanoi, Vietnam to improve technical support for customers.

Company name	ESPEC ENGINEERING (THAILAND) CO., LTD.
Headquarters	700/860, Amata City Chonburi Industrial Estate (Phase 8), Moo5, Tambol Nongkakha, Amphur Panthong, Chonburi 20160, Thailand
Business	Product sales, maintenance and inspection, after sales service, laboratory testing services

https://espec.co.th

ESPEC EUROPE GmbH

ESPEC EUROPE GmbH, which is located in Dusseldorf, Germany, handles sales and services of ESPEC-group company products in the European market. In addition, it established a subsidiary in Turkey to handle sales and services and it also responds to customer requests by utilizing its sales network in European countries.

Company name	ESPEC EUROPE GmbH
Headquarters	Wahlerstr. 18, 40472 Düsseldorf, Germany
Business	Sales and service of environmental testing equipment

https://www.espec.de

ESPEC ASSIST CORP.

ESPEC ASSIST sells not only ESPEC products but a number of different equipment including physicochemical equipment, analytical equipment, and semiconductor-related equipment, and provides after sales service for these equipment. The company makes proposals that meet the diverse needs of our customers and aims to provide complete support from product sales to disposal.

Company name	ESPEC ASSIST CORP.
Headquarters	2-6-15 Katanoshinmachi, Kokurakita-ku, Kitakyushu, Fukuoka
Business	Sales and after-sales services of physicochemical equipment, analytical equipment, and semiconductor-related equipment
Office	Oita

https://espec-q.co.jp

ESPEC MIC CORP.

ESPEC MIC is engaged in creating, restoring, managing, and maintaining forests, watersides, and grasslands, which are suitable to the local area, by researching indigenous wild plants and producing seedlings of indigenous plants. It is also involved in agri-food technology business that provides plant factory, land-based aquaculture, and plant researching equipment.

Company name	ESPEC MIC CORP.
Headquarters	1-233-1 Omido, Oguchi-cho, Niwa-gun, Aichi
Business	Environment preservation business (Greening with indigenous species, green maintenance business, etc.) Agri-food technology business (Plant factories and production and sales of plant R&D equipment, etc.)
Office	Tokyo and Osaka

https://www.especmic.co.jp

ESPEC THERMAL TECH SYSTEM CORP.

ESPEC THERMAL TECH SYSTEM manufactures and sells precision chillers, air conditioners, and environmental testing equipment. We respond to our customers' various needs by utilizing our advanced precision liquid temperature control technology and customized technology.

Company name	ESPEC THERMAL TECH SYSTEM CORP.
Headquarters	1-2-15 Bijogihigashi, Toda, Saitama
Business	Manufacturing and sales of precision chillers/air conditioners, environmental testing equipment, customized products (chillers/air conditioners)
Office	Aichi and Hyogo

https://www.espec-tts.co.jp

COSMOPIA HIGHTECH CORP.

COSMOPIA HIGHTECH manufactures and sells environmental testing devices, such as thermal cycling testing equipment using freeze cycle control technology, and also provides after-sales services.

Company name	COSMOPIA HIGHTECH CORP.
Headquarters	8-1 Shinmidori-cho, Shimizu-ku, Shizuoka
Business	Manufacturing, designing, sales, after-sales services of environmental testing equipment

https://www.cosmopia.co.jp/

History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1947 ● Goro Tabai, the company's first president, Toshio Tabai, the managing director, and Eiichi Koyama, the company's second president, founded the scientific equipment manufacturing company at the site of the present head office.

1954 ● Reorganized as Tabai Manufacturing Co., Ltd.

1960 ● Development of Japan's first environmental test chambers begins. A

1966 ● Establishment of a nationwide network of sales agents.

1967 ● Delivery of Japan's first hyperbaric treatment chamber (PHC-50) to Osaka University Hospital. B

1968 ● Reception of the national recognition award from the Medium and Small Business Research Institute.

1969 ● Sales of the Platinous Series of Temperature and Humidity Chambers begins.

1972 ● The Platinous Series carries the industry's first 2-year / 5000-hour warranty.

1974 ● Completion of the first phase of the Fukuchiyama Plant. C

1975 ● Establishment of Tabai Engineering Service Co., Ltd.

1977 ● Completion of the second phase of the Fukuchiyama Plant, and establishment of three affiliated manufacturing companies.

1978 ● Establishment of the Quality Assurance Department to develop a quality assurance system.

1979 ● Completion of the third phase of the Fukuchiyama Plant.

● Opening of the industry's first large showroom in the head office.

1980 ● Assumption of post of Representative Director / President by Senior Managing Director Eiichi Koyama with the passing of first president Goro Tabai.

1981 ● Commencement of the first corporate identity plan.

1983 ● Renaming of company to TABAI ESPEC CORP.

● Completion of new Head Office. D

● Listing of company shares on the second section of the Osaka Securities Exchange.

● Establishment of ESPEC CORP. (Currently ESPEC NORTH AMERICA, INC.)

1985 ● Joining of the Technocosmos Pavilion exhibition at Tsukuba Expo '85. E

● Listing of company shares on the second section of the Tokyo Stock Exchange.

● Signing of joint-venture agreement with Shanghai Experimental Instrument Factory.

1986 ● Listing of company shares on the first sections of both the Tokyo Stock Exchange and the Osaka Securities Exchange.

● Start of operations of SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP.

1987 ● Certification for the Environmental Test Technology Center as Japan's first independent IECQ-certified test laboratory.

● Start of laboratory testing services.

● Holding of TABAI ESPEC's first independent exhibition of environmental testing equipment in Beijing, China.

1989 ● Holding of the second independent exhibition in Beijing.

● Holding of the company's first domestic independent exhibition, ESPEC NEW・S '89 in Tokyo. F

1990 ● Cosponsorship of the International Garden and Greenery Expo.

● Completion of the sixth factory at the Fukuchiyama Plant.

1991 ● Completion of the first phase of the Utsunomiya Technocomplex.

1992 ● Assumption of post of Chairman by Eiichi Koyama; Succession of Kiyoshi Shimazaki as Representative Director / President.

1993 ● Registration certification of company's quality control system according to ISO 9001 quality standard (JIS Z 9901).

1995 ● Signing of joint venture agreement with Guangzhou Environmental Simulation Engineering Corp. of CEPREI.

1996 ● Start of operations of GUANZHOU ESPEC ENVIRONMENTAL EQUIPMENT CO., LTD.

● Holding of the '96 ESPEC Group Environmental Test Equipment Exhibition in Beijing. G

● Registration of the Fukuchiyama Plant as complying with the ISO 14001 standard for environment management systems.

1997 ● Registration of the Utsunomiya Technocomplex as complying with the ISO 14001 standard for environment management systems.

● Establishment of TABAI ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) CO., LTD. [Currently ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) CO., LTD.]

● Holding of 50th anniversary commemorative event.

2000 ● Establishment of SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP. (New)

● Completion of the seventh factory at the Fukuchiyama Plant.

2001 ● Completion of the first phase of the Kobe Technocomplex (currently known as Kobe R&D Center). H

● Establishment of ESPEC KOREA CORP.

2001 ● Start of operations with Mic Co., Ltd. based on agribusiness. (Currently ESPEC MIC CORP.)
● Certification by the Environmental Test Technology Center (Kobe Test Center) as an independent IECQ-authorized test laboratory per ISO / IEC 17025.

2002 ● Assumption of post of Representative Director by Kiyoshi Shimazaki, and Representative Director / President by Susumu Nojii.
● Change of company name to ESPEC CORP. I
● Renaming of Tabai Engineering Service Co., Ltd. to ESPEC ENGINEERING CORP.
● Establishment of ESPEC ENVIRONMENTAL TEST TECHNOLOGY CENTER.

2003 ● Achievement of ISO 14001 certification by entire group.
● Opening of ESPEC History Hall P^3 (P Cubic) at the Fukuchiyama Plant.
● Completion of ESPEC NORTH AMERICA's new plant. J

2004 ● Reception of the "Nihon Kogyo Shimbun Co., Ltd. Prize" in the 13th Grand Prize for the Global Environment Award.
● Establishment of ESPEC TEST TECHNOLOGY (SHANGHAI) CO., LTD.

2005 ● Reception of the "Excellent Sustainable Management Award" of the Third Japan Sustainable Management Awards.

2006 ● Apollomec Co., Ltd. changes company name to ESPEC TECHNO CORP.
● Establishment of ESPEC KYUSHU CORP. (currently ESPEC ASSIST CORP.)
● Establishment of ESPEC EUROPE GmbH.

2007 ● Renaming of ESPEC ENVIRONMENTAL TEST TECHNOLOGY CENTER CORP. to ESPEC TEST CENTER CORP.
● Completion of the Fukuchiyama Training Center.
● Assumption of post of Representative Director / President by Nobuyoshi Shin.

2010 ● ESPEC CORP. acquired ESPEC ENGINEERING CORP. and ESPEC TEST CENTER CORP.
● Receipt of certificates of appreciation as a member of the "Hayabusa" project support team from the State Minister in Charge of Space Development and Minister of Education, Culture, Sports, Science and Technology.

2011 ● Assumption of post of Representative Director by Nobuyoshi Shin, and Representative Director / President by Masaaki Ishida.

2013 ● The Platinous J Series received the 33rd Japan Machinery Federation Chairman's Award for Excellence in Energy-Conserving Machinery.
● Renaming of ESPEC TECHNO CORP. to ESPEC TEST SYSTEM CORP.
● Establishment of Energy Device Environmental Test Center (in Utsunomiya Test Center).

2014 ● Start of operations of ESPEC Test Equipment (Guangdong) Co., Ltd. K
● Being selected as one of the "Global Niche Top Companies Selection 100" by the Ministry of Economy, Trade and Industry.

2015 ● Establishment of ESPEC ENGINEERING (THAILAND) CO., LTD. in Thailand.
● Acquisition of 100% ownership of SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP to own it as a wholly-owned subsidiary.
● Establishment of Battery Safety Certification Center in Utsunomiya Test Center.
● Acquisition of ownership of QUALMARK CORPORATION (U.S.) to own it as a consolidated subsidiary.

2016 ● Received "Kurumin," and "Eruboshi" Mark Certification from the Ministry of Health, Labour and Welfare and "Leading Company in Women's Advancement in Osaka City " Certification from Osaka city.

2017 ● "47・17・25" event held in cerebration of ESPEC's 70th anniversary.

2018 ● ESPEC NORTH AMERICA, INC. acquired QUALMARK CORPORATION.
● Establishment of ESPEC ENGINEERING VIETNAM CO., LTD. in Vietnam.

2019 ● Obtained ISO 27001, the international standard for an information security management system.

2020 ● Completed construction of Technology Development Building, a technology development building within the Kobe R&D Center. L
● Being selected as one of the "Global Niche Top Companies Selection 100" by the Ministry of Economy, Trade and Industry.

2021 ● Renaming of ESPEC KYUSHU CORP. to ESPEC ASSIST CORP.
● Establishment of ESPEC THERMAL TECH SYSTEM CORP.

2022 ● Assumption of post of Representative Director and Chairperson by Masaaki Ishida, and Representative Director and President by Satoshi Arata.
● Transition to the "Prime Market," a new market segment of the Tokyo Stock Exchange.
● Holding of 75th anniversary commemorative event.

2023 ● Establishment of COSMOPIA HIGHTECH CORP.

2024 ● ESPEC THERMAL TECH SYSTEM CORP. acquired ESPEC TEST SYTEM CORP.
● Opening of Aichi Next Generation Mobility Test Lab Tokoname Site. M


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Outline

Corporate data (as of March 31, 2025)

Established	July 25,1947
Incorporated	January 13, 1954
Capital	¥ 6,895,000,000
Stock Market	Tokyo Stock Exchange's Prime Market
Shares Issued	23,781,394 shares
Employees	1,860 (consolidated)
Website	https://www.espec.co.jp

Board Members (as of June 20, 2025)

Representative Director and President
Satoshi Arata

Director, Managing Executive Officer
Kazuhiro Suehisa

Director, Executive Officer
Junko Nishitani

Director, Executive Officer
Hideyuki Oda

Director, Executive Officer
Toshihiko Yoshino

Outside Director
Akihiko Yanagitani

Outside Director
Kazuo Hirata

Director
(Full-time Audit and Supervisory Committee Member)
Kunikazu Ishii

Outside Director
(Audit and Supervisory Committee Member)
Takahiro Tanaka

Outside Director
(Audit and Supervisory Committee Member)
Yasuko Yoshida

Executive Officer
Kenji Fuchita

Executive Officer
Takehiko Umehara

Director, Executive Officer
Norihiro Kajiguti

Offices

Head Office
3-5-6, Tenjinbashi, Kita-ku,
Osaka 530-8550, Japan
Tel:06-6358-4741 Fax:06-6358-5500

Metropolitan Area Sales Office
SHINBASHI SQUARE BLD. 6F, 5-14-10,
Shinbashi, Minato-ku, Tokyo 105-0004, Japan
Tel:03-6402-3591 Fax:03-6402-3594

Kanagawa Sales Office
1-29-12, Shimokodanaka, Nakahara-ku,
Kawasaki, Kanagawa 211-0041, Japan
Tel:044-740-8450 Fax:044-797-0073

Osaka Sales Office
15-8, Taimahigashi-machi, Neyagawa,
Osaka 572-0072, Japan
Tel:072-834-1191 Fax:072-834-7755

Utsunomiya Technocomplex (UTC)
23-1, Kiyohara Kogyo-danchi, Utsunomiya,
Tochigi 321-3231, Japan
Tel:028-667-8730 Fax:028-667-8733

Sendai Sales Office
2-2-22, Yaotome chuo, Izumi-ku,Sendai,
Miyagi 981-3135, Japan
Tel:022-218-1891 Fax:022-218-1894

Takasaki Sales Office
3-16-6, Midori-cho, Takasaki,
Gunma 370-0073, Japan
Tel:027-370-3541 Fax:027-370-3542

Nagoya Sales Office
2-250, Takayashiro, Meito-ku, Nagoya,
Aichi 465-0095, Japan
Tel:052-777-2551 Fax:052-777-2575

Shiga Sales Office
3-4-6, Tehara, Ritto, Shiga 520-3047, Japan
Tel:077-551-2275 Fax:077-551-2276

Fukuoka Sales Office
4-10-12, Hakataekiminami, Hakata-ku,
Fukuoka 812-0016, Japan
Tel:092-471-0932 Fax:092-474-3500

Tsukuba Service Branch
1-11-10, Matsushiro, Tsukuba,
Ibaraki 305-0035, Japan
Tel:029-854-7805 Fax:029-854-7785

Nishitokyo Service Branch
4-2-10, Fujimidai, Kunitachi, Tokyo 186-0003, Japan
Tel:042-501-2571 Fax:042-501-2573

Atsugi Service Branch
36-5, Higashinaruse, Isehara,
Kanagawa 259-1117, Japan
Tel:0463-94-9433 Fax:0463-94-6542

Shizuoka Sales Branch
7-26, Izumi-cho, Suruga-ku,
Shizuoka 422-8066, Japan
Tel:054-654-6570 Fax:054-654-6571

Kanazawa Service Branch
3-115, Kuratsuki, Kanazawa, Ishikawa 920-8203, Japan
Tel:076-268-1891 Fax:076-268-1893

Hiroshima Service Branch
1-1-42, Yasuhigashi, Asaminami-ku,
Hiroshima 731-0153, Japan
Tel:082-832-8065 Fax:082-832-8068

Kobe R&D Center
5-2-5, Kanokodaiminamimachi, Kita-ku, Kobe
Hyogo 651-1514, Japan
Tel:078-951-0960 Fax:078-951-0967

Fukuchiyama Plant (Kyoto)
1-7, Osadano-cho, Fukuchiyama, Kyoto 620-0853, Japan
Tel:0773-27-3131 Fax:0773-27-1132

Utsunomiya Test Center/ Tochigi xEV Battery Safety Test & Certification Center
23-1, Kiyohara Kogyo-danchi, Utsunomiya
Tochigi 321-3231, Japan
(At the Utsunomiya Technocomplex)
Tel:028-667-8735 Fax:028-667-8733

Aichi xEV Battery Safety Test & Certification Center
1-25-25, Rinku-cho, Tokoname Aichi 479-0882, Japan
(At the Aichi Next Generation Mobility Test Lab Tokoname Site)
Tel:0569-77-7181 Fax:0569-77-7182

Toyota Test Center
3-44-1, Seishin-cho, Toyota,Aichi 471-0844, Japan
(At the Aichi Next Generation Mobility Test Lab Toyota Site)
Tel:0565-25-3364 Fax:0565-25-3365

Kariya Test Center
1-3, Shinmei-cho, Kariya, Aichi 448-0034, Japan
Tel:0566-62-8380 Fax:0566-62-8385

Kobe Test Center
5-2-5, Kanokodaiminamimachi, Kita-ku, Kobe
Hyogo 651-1514, Japan
Tel:078-951-0961 Fax:078-951-0964

ESPEC Group (Japan)

ESPEC ASSIST CORP.
2-6-15, Katanoshinmachi, Kokurakita-ku, Kitakyushu,
Fukuoka 802-0062, Japan
Tel:093-941-1731 Fax:093-921-2822

ESPEC MIC CORP.
1-233-1, Omido, Oguchi-cho, Niwa-gun,
Aichi 480-0138, Japan
Tel:0587-95-6369 Fax:0587-95-4833

ESPEC THERMAL TECH SYSTEM CORP.
1-2-15, Bijogihigashi, Toda, Saitama 335-0032, Japan
Tel:048-423-1800 Fax:048-423-1801

COSMOPIA HIGHTECH CORP.
8-1 Shinmidori-cho Shimizui-ku Shizuoka 424-0927
Tel:054-663-9901

ESPEC KURIYA LAB CORP.
Nippo Higashihonmachi Building 303,
3-3-3, Otedori, Chuo-ku, Osaka 540-0021, Japan
Tel:06-6766-4821 Fax:06-6766-4822

ESPEC TECHNOLOGY CREATION CORP.
3-5-6, Tenjinbashi, Kita-ku,
Osaka 530-8550, Japan
Tel:06-6358-2263 Fax:06-6358-1453

ESPEC Group (Overseas)

ESPEC NORTH AMERICA, INC.
4141 Central Parkway, Hudsonville, MI 49426, U.S.A.
Tel:(1) 616-896-6100 Fax:(1) 616-896-6150

SHANGHAI ESPEC ENVIRONMENTAL EQUIPMENT CORP.
1518 Hao, Hua xin Zhen Hua zhi Road, Qing pu Qu,
Shanghai, 201708, P.R. China
Tel:(86) 21-69791178 Fax:(86) 21-69791213

ESPEC ENVIRONMENTAL EQUIPMENT (SHANGHAI) CO., LTD.
Unit A, 5F, Building B, No.207, Songhong Road,
Changning District, Shanghai, 200335, P.R. China
Tel:(86) 21-51036677 Fax:(86) 21-63372237

ESPEC TEST TECHNOLOGY (SHANGHAI) CO., LTD.
Room 101, Building 2, No.1295, ChuanQiao Road,
Pudong New Area, Shanghai, 201206, P.R. China
Tel:(86) 21-68798008 Fax:(86) 21-68798088

ESPEC TEST EQUIPMENT (GUANGDONG) CO., LTD.
14Hao Meide 2 road, Zhujiangjie,Nan sha Qu,
Guangzhou City, Guangdong, 511462, P.R. China
Tel:(86) 20-84528103 Fax:(86) 20-84528107

ESPEC (CHINA) LIMITED

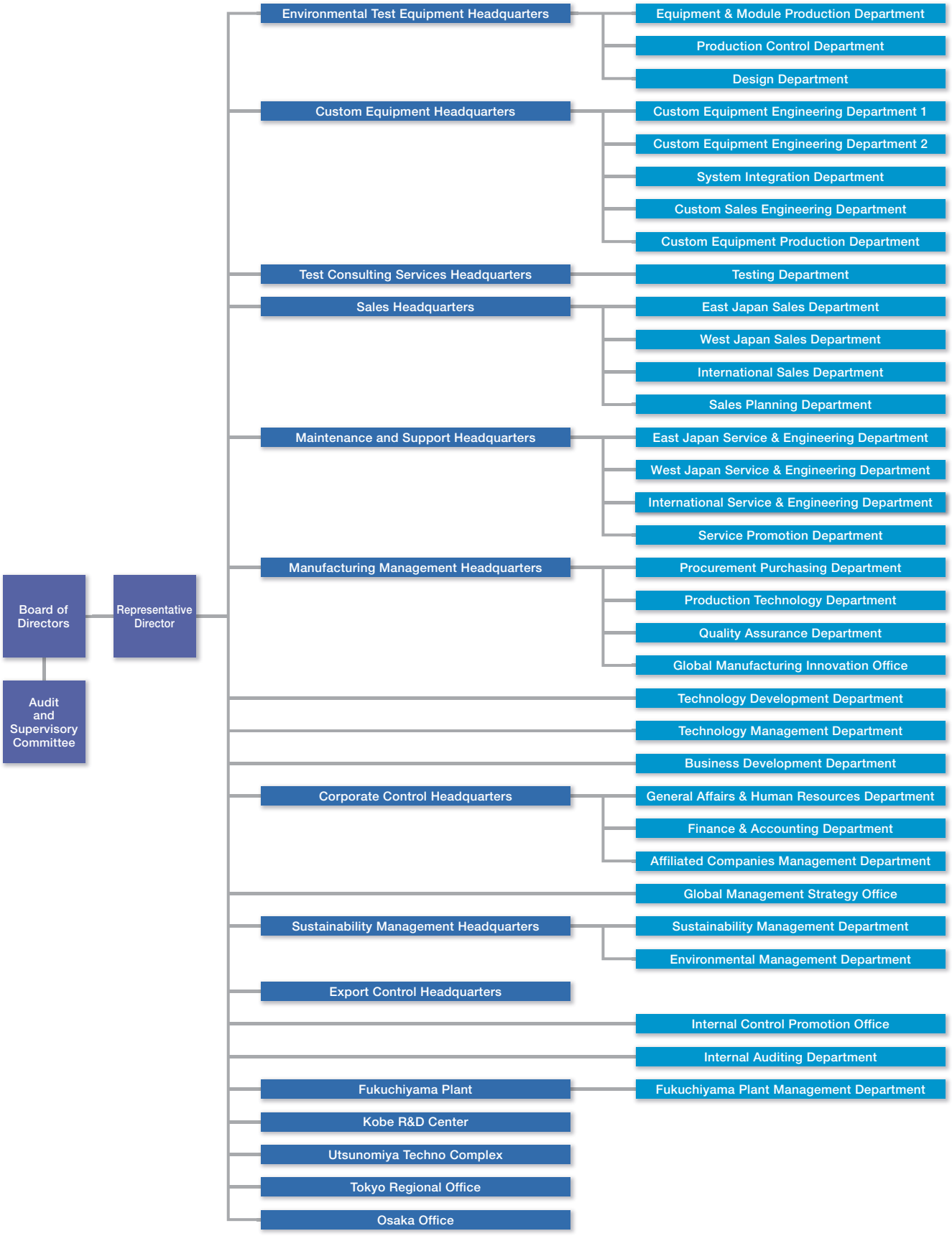
ESPEC KOREA CORP.
(Hyeongok Industrial Park) 67, Hyeongoksandan-ro,
93 beon-gil, Chongbuk-Eup, Pyeongtaek-City,
Gyeonggi-do, 17812, Korea
Tel:(82) 31-686-8523-5 Fax:(82) 31-686-8526

ESPEC ENGINEERING (THAILAND) CO., LTD.
700/860, Amata City Chonburi Industrial Estate (Phase 8),
Moo5, Tambol Nongkakha, Amphur Panthong,
Chonburi 20160, Thailand
Tel:(66) 3-810-9353 Fax:(66) 3-810-9356

ESPEC ENGINEERING VIETNAM CO., LTD.
18th Floor, Office Building of 789 Corporation, No. 147
Hoang Quoc Viet, Nghia Do Ward, Hanoi City, Vietnam
Tel:(84) 24-73007486

ESPEC EUROPE GmbH
Wahlerstr. 18, 40472 Düsseldorf, Germany
Tel:(49) 211-361850-0

Organizational Chart (as of April 1, 2025)



ESPEC CORP.

3-5-6, Tenjinbashi, Kita-ku, Osaka 530-8550, Japan
Tel:81-6-6358-4741　Fax:81-6-6358-5500
https://www.espec.co.jp

●as of June, 2025.
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