



We create unique technologies and innovative solutions based on our cultivated technological expertise and global network.

We have the confidence to respond to the expectations of every age and the future.



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Mission PTC Group Mission

PTC Group Mission

Deliver
the best possible
drive solutions
to build
a better tomorrow.

Mission Statement

Even though you don't always see us,

we are always by your side, as a constant driving force.

We drive society forward, creating connections between people and technology, making life better every day.

We aim to create the maximum impact with every step forward. Our mission is for your well being.

We strive to create a better world, sharing our philosophy, delivering effective solutions, building on a passion for technology and ensuring our planet's future.

Together, we drive toward a better, more sustainable world.



History History of the PTC Group

Striving for further growth through years of expertise in drive technology

Our journey began with speed reducers, it has allowed us to grow into a leading drive solution provider through continuous growth and technical innovations.



Started production of the direct current motor (3.7 kW) for the Besshi Copper Mine

1926

Mr. Lorenz Braren invented the first CYCLO Drive mechanism in German



1931

Founded CYCLO GmbH in Munich, Germany, and started production of the CYCLO Drive

1938

Partnered with CYCLO GmbH for the CYCLO Drive and manufactured the first made-in-Japan reducer in Niihama the following year



1961

Established the Nagoya Works in Obu, Aichi

1970

Started production of SH series reducers (gearboxes) in Niihama, Fhime

1966

Founded Sumitomo Machinery Corporation of America in Carlstadt, USA



1974

1973

Partnered with Hansen Transmissions

1978

Industry Co., Ltd.

Founded SHI Nittoku Reducers

Co., Ltd. with the Gear Reducer Division of Nittoku Metal

1982

Launched Power

Transmission Group (now the Power Transmission & Controls (PTC) Group) 1993

Established a small-sized

gearmotor manufacturing

factory in Kurashiki, Okayama

production of HP II series

International SA of Belgium and started

management of CYCLO GmbH to establish the joint venture Cyclo Getriebebau Lorenz Braren GmbH (CYD; now Sumitomo (SHI) Cyclo Drive Germany GmbH)



Participated in the capital and



1994

Founded Sumitomo

Heavy Industries Cyclo

Drive (Tianjin) Co., Ltd.

(now Sumitomo Heavy

Industries Cyclo Drive

(China) Co., Ltd.) in

Tianjin, China

1999

Invested in Osaka Chain and Machinery, Ltd. (later renamed SEISA Gear, Ltd.) to bring it into the group

2003

1997

South Korea

1996

Group

Founded Sumitomo (SHI) Cyclo Drive Korea, Ltd. in Seoul,

Founded Sumitomo (SHI)Cyclo Drive

a joint venture with Taiwan's Tatung

Asia Pacific Pte. Ltd. in Singapore Founded Tatung SM-Cyclo Co., Ltd.,

Introduced the PTC Group global brand, Sumitomo Drive Technologies

Sumitomo Drive Technologies

2016

Integrated the gearbox business of the PTC Group with Sumitomo Heavy Industries

2017

Integrated the gearbox businesses of Sumitomo Heavy Industries Gearbox Co., Ltd. and the PTC Group

2019

Converted Invertek Drives Ltd. of the UK to a wholly owned subsidiary



2018

Converted Lafert S.p.A. of Italy to a wholly owned subsidiary



2011

Converted Hansen Industrial Transmissions NV of Belgium to a wholly owned subsidiary



2010

Founded Sumitomo Indústrias Pesadas do Brasil Ltda. in Itu, Brazil



2008

Founded Sumitomo Heavy Industries (Tangshan), Ltd. in Tangshan, China



2005



1888

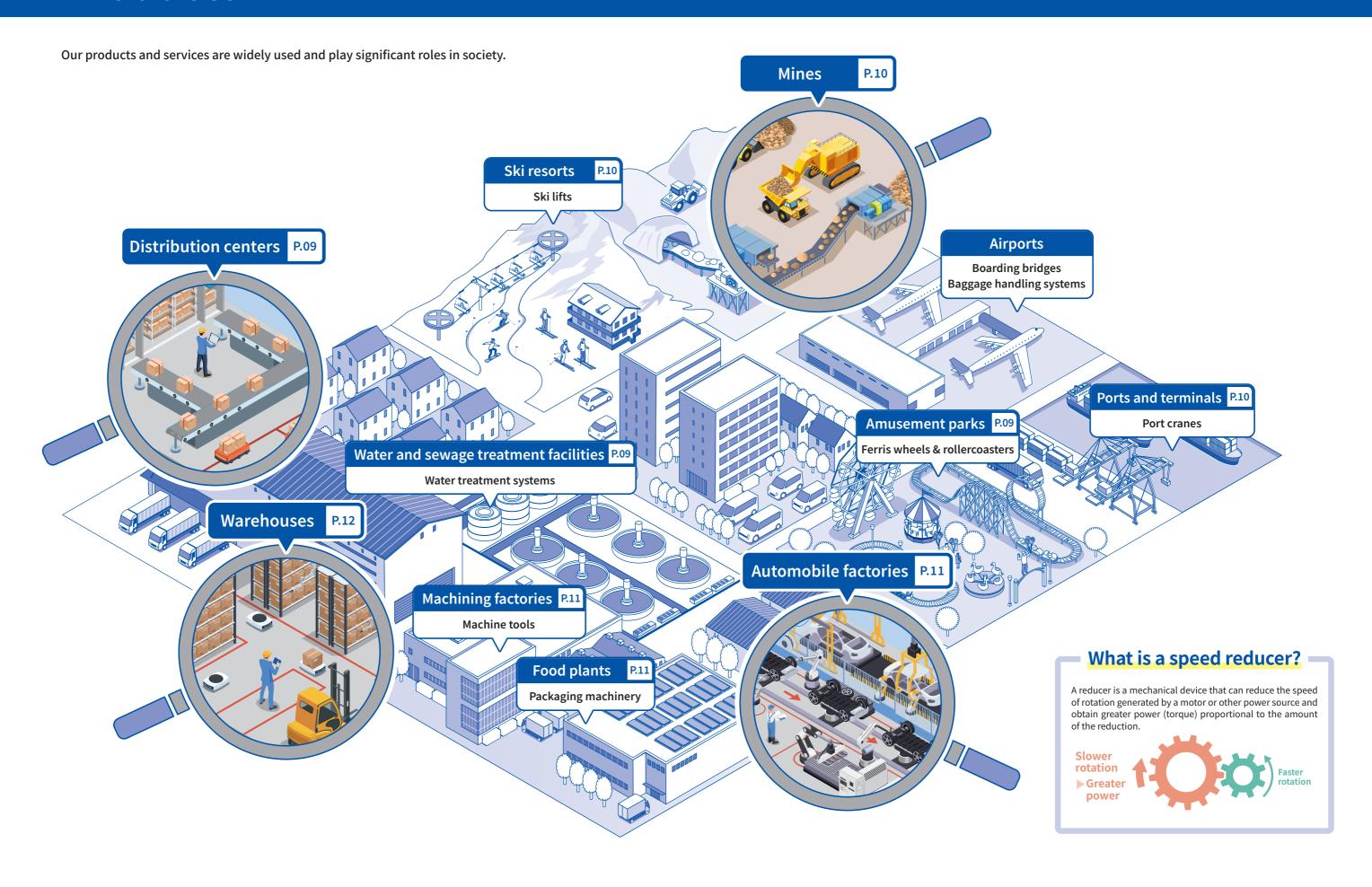
Launched as a machinery production and repair shop for the Besshi Copper Mine in Japan

Gearbox Co., Ltd.

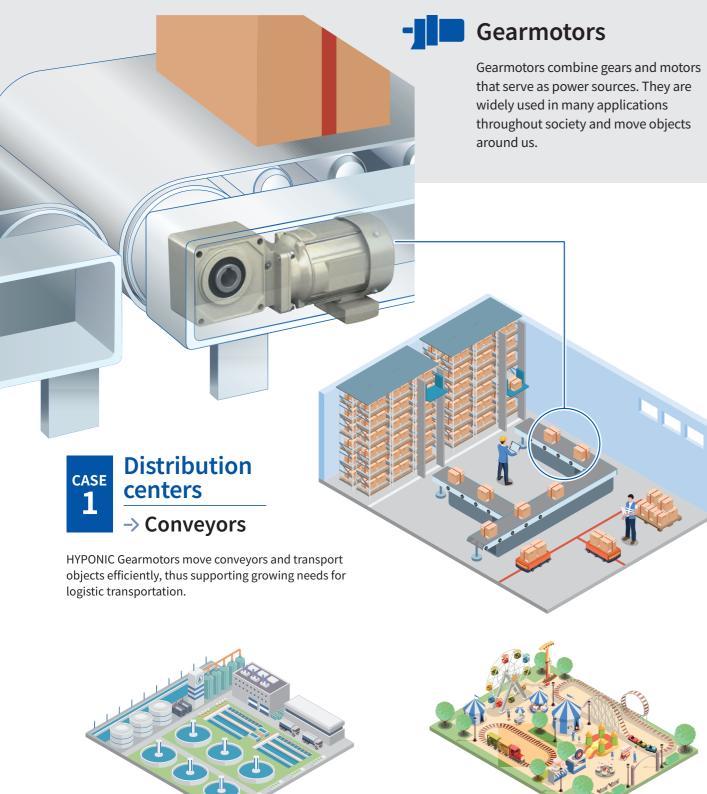
Founded Sumitomo Heavy Industries (Vietnam) Co., Ltd. in Hanoi, Vietnam



Products Products and Services Supporting Society



Products Application Case Studies

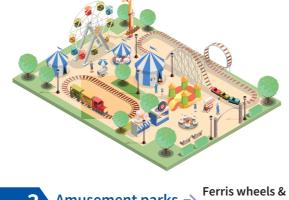


Water and sewage treatment facilities, which operate 24 hours a day, 365 days a year, have extensively implemented the highly durable CYCLO Drive units to support our lives.

Water and sewage

treatment facilities > Water treatment facilities

Water treatment



Amusement parks →

CYCLO Drive units move the rides safely, whether slowly rotating the Ferris wheel or carrying the rollercoaster to its peak at a steady speed.

Gearboxes

Gearboxes, which are large reducers, move large, heavy items under harsh conditions.





Ports and terminals → Port cranes

PARAMAX uses its great power to move cranes and lift containers to rapidly load and unload onto transport ships.



Ski resorts → Ski lifts

The smooth movement of the lifts in ski resorts is also supported by PARAMAX. It takes on the role of carrying many people safely to the top.

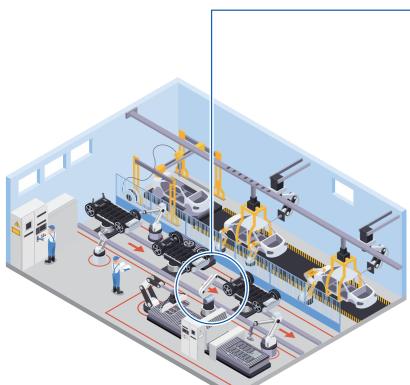
Products Product Case Studies



High Precision Gearboxes

High precision gearboxes are optimally integrated into machinery that requires precise movement. They do great work in the joints of industrial robots and positioning devices in machine tools.





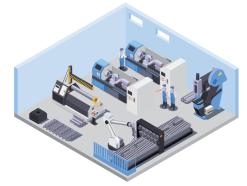


CASE

Automobile factories

→ Industrial robots

FINE CYCLO High Precision Gearboxes are installed in the joints of industrial robots and do great work in production lines for welding and assembling vehicles, which require advanced technology.





Machining factories → Machine tools

FINE CYCLO High Precision Gearboxes and IB Series are mounted in machine tools, which require highly precise positioning, to support efficient, high-quality manufacturing.





Food plants → Packaging machinery

Maintaining food safety and hygiene leads to the health and wellbeing of all people. IB Series is installed into food packaging machinery and contribute to the supply of hygienic foodstuffs.



Electronic and Control

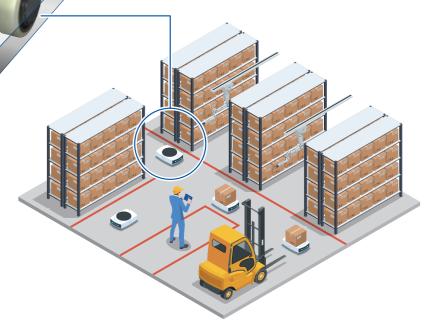
Enabling optimal control of the rotational speed and precise movement of speed reducers for machinery and devices. Exploring new driving solutions in the field of electronic and control products and services, such as AGV/AMR.



Warehouses

→ AGV/AMR

AGVs (automated guided vehicles) and AMRs (autonomous mobile robots) support more efficient transport and labor saving. Demand for them extends beyond warehouses to restaurants, hospitals, and welfare facilities as well.





Maintenance Solutions

Optimal maintenance gives multiple benefits, such as improved productivity, more efficient operations, avoiding downtime and economic losses, and reducing environmental impact, on top of the safe operation of machinery and equipment.



Quick response making full use of our nationwide service and sales network

Proposals of solutions

Proposals for maintenance planning, repairs, and new installations by using our expertise as a speed reducer manufacturer



Maintenance solutions as a speed reducer

manufacturer

Advice for selection and renewal of speed reducers and proposals of optimal maintenance services

of gear reducers

Maintenance & inspections

Maintenance and inspections through our service centers and certified service shops throughout the contry

Support for installations

Abnormality reports, regular reports, and proposals of Abnormality reports, regular reports, and proposed of recommendations by using condition monitoring systems (CMS)

Products Product Lineup



Gearmotors

P.09



CYCLO® Drive

Best-selling speed reducer with over 80 proud years of production experience, achieving high strength and reliability through a unique gear mechanism.





PREST® NEO Gearmotor

Compact design, low noise, and high radial-load, resulting in ease of use



HYPONIC Gearmotor®

Right angle shaft gearmotor with hypoid gears and increasable service factor. Offers a wide range of choices.



BUDDYBOX®

Gearmotor with CYCLO $^{\circ}$ Drive technology and a rugged gearbox integral in the output stage.



Gearboxes

* Gearboxes are manufactured by Sumitomo Heavy Industries Gearbox Co., Ltd.

P.10



PARAMAX®

Uses high-strength gears with a compact design. High-function, high-performance gearbox. Offers a wide range of options and applications.



Special Gearboxes

Specialty large gearboxes customized to fit in any application.



HEDCON® Worm Gear Reducer

Uniquely uses the double-contact theory for a high-performance worm gear reducer with high efficiency and high strength.



Couplings

Lineup of three types of coupling that can be used for different specifications, with quick lead time.



High Precision Gearboxes



FINE CYCLO® High Precision Gearboxes

High precision gearboxes with zero backlash, compact design, low vibration, durability, high efficiency, and long life.



E CYCLO® High Precision Gearboxes

Zero backlash, high precision and small gearbox that blends strain wave reduction with trochoid teeth similar to the Cyclo Drive.



Planetary Gear Reducer for Servo Motors, IB Series, PE type

Best for positioning with low backlash. Available at low cost with quick lead time.



Planetary Gear Reducers for Servo Motors, IB Series, P1 type

Durability and compact design due to the case with internal gear and a large diameter precision angular ball bearing.



Electronic and Control

P.12

P.11



Drive Solutions for AGV/AMR smartris®

Three smart components (gear + servo motor + driver) for AGV/AMR in one package.



Inverters

Inverters optimized for Sumitomo gearmotors. Usable for motors with explosion-proof (d2G4) specifications.



Autonomous Mobile Robot KeiganALI

An autonomous mobile robot with easy setup and use that support further automation in different scenes.



Maintenance Solutions

P.12



Condition Monitoring Systems (CMS)

Detect and visualize failures with vibration sensors. Optimal for predictive maintenance.

See the Product Guide for our full product lineup.

Our Future for People and Community

Moving society and walking together with people toward an exciting future

Now and into the future, our goal is to coexist and thrive alongside communities and society, making positive contributions through our business. We also strive to support safe, secure, happy lifestyles by actively engaging with people.

By assisting human motion and working together, our products support people with physical limitations and achieve wellbeing.



AMR (Autonomous Mobile Robot)

KeiganALI is an autonomous mobile robot (AMR) that offers easy introduction and setup. It supports further automation in a variety of scenes, such as transportation between production lines in factories and warehouses, serving in restaurants, and assisting with light carrying tasks in hospitals. This ultimately contributes to labor saving and improving efficiency.

Developing product All-in-one actuator TUAKA®

Small industrial robot/cooperative robot/ scalar robot/robotic arm for AGV/AMR

Driving actuator that provides easy selection of necessary components based on Gearmotor, allowing easier development of robotic joint arms.



Contribute to society through various initiatives, including charity events, that engage our employees and the community.



Factory tours Contributing to our employees and the community

Our initiatives always focus on the people and community, and also support their development. These activities also lead to an improvement in employee engagement.

Pink Ribbon Campaign

Promoting breast cancer screening and supporting early diagnosis and treatment

Pink speed reducers are symbol of our charity events that promote breast cancer screening and support early diagnosis and treatme



Our Future for the Environment

Delivering eco-friendly products for a greener future for the next generation

With extensive expertise in drive technologies, we are committed to providing the best solutions with years of knowledge.

To leave a greener future for the next generation, we will continue to strive forward with our business.

Further automation and improved efficiency by controlling our energy consumption. Striving forward with development of products contributing to achieving carbon neutrality by 2050.



PM (Permanent Magnet) Motor - IE4/IE5

High-efficiency motors

With a highly efficient permanent magnet motor (IE4/IE5) that combines the electrical design of a brushless servo motor and the mechanical design of an induction motor, we contribute to energy conservation and preventing global warming.

* PM (Permanent Magnet) Motor - IE4/IE5 is a product of Lafert S.p.A.

OPTIDRIVE P2 Inverter

Inverters

Inverters control the rotation of speed reducers to achieve optimal speed, enabling efficient operation. They achieve efficiency and conserves energy, even in applications that require high torque.

* OPTIDRIVE P2 Inverter is a product of Invertek Drives Ltd.



Implemented renewable energy sources to achieve energy conservation and fulfill BCP (business continuity planning) strategies in the case of large-scale disasters.



PTC Factory 2, Nagoya Works

Renewable energy

Solar panels have been installed on the roofs of PTC Factory 2 and the cafeteria "SHIesta" at the Nagoya Works. These installations not only contribute to energy conservation but also enhance our preparedness for BCP in the event of a large-scale disaster.

Global Network Americas



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SM Cyclo of Canada, Ltd. (SMC) 19288 36 Avenue, unit 107, Surrey, BC V3S 0L5, Canada TEL:(1)604-525-5403 FAX:(1)604-525-0879

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SM Cyclo de México, S.A. de C.V. (SMME) Guadalajara Alambiques 975-C, Álamo Industrial, 44769 Guadalajara, Jal., Mexico TEL:(52)33-2101-1911

SM Cyclo de México, S.A. de C.V. (SMME) Querétaro Lateral Carretera Estatal 431, Km 2+200, Hacienda La Machorra, Parque Tecnológico Innovación Querétaro, 76246 El Marqués, Qro., Mexico TEL:(52)44-2670-1690

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Monterrey

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Global Network Europe, Middle East & Africa





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Šempeter pri Gorici

Edegem

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□ | Invertek Drives GmbH

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SM-Cyclo France SAS (SMFR)
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Italy

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Venice

Venice

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Ravenna

Hull

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Invertek Drives Ltd. (IDL)

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Tel: +81 48-650-4700 Fax: +81 48-650-4615

08 Chiba

Hosokawa Building, 1-15-1 Benten, Chuo-ku Chiba-shi, Chiba 260-0045 Tel: +81 43-206-7730 Fax: +81 43-206-7731

01 lokyo

ThinkPark Tower, 2-1-1 Osaki, Shinagawa-ku, Tokyo 141-6025 Tel: +81 3-6737-2520 Fax: +81 3-6866-5171

09 Yokohama

Minamisaiwai Orime Building, 2-19-4, Minamisaiwai, Nishi-ku Yokohama-shi, Kanagawa 220-0005

Tel: +81 45-290-6893 Fax: +81 45-290-6885

10 Nagano

Mori Building, 166 Okada-machi Nagano-shi, Nagano 380-0936 Tel: +81 26-226-9050 Fax: +81 26-226-9045

11 Toyama

327-1 Kami Fukuro Toyama-shi, Toyama 939-8071 Tel: +81 76-491-5660 Fax: +81 76-491-5604

12 Kanazawa

WAKITA Kanazawa Building, 4-55 Minami-cho Kanazawa-shi, Ishikawa 920-0919 Tel: +81 76-261-3551 Fax: +81 76-261-3561

13 Shizuoka

T.K Building, 3-2-25, Mabuchi, Suruga-ku Shizuoka-shi, Shizuoka 422-8063 Tel: +81 54-654-3123 Fax: +81 54-654-3124

14 Chubi

Nagoya Itochu Building, 1-5-11 Nishiki, Naka-ku Nagoya-shi, Aichi 460-0003 Tel: +81 52-218-2980 Fax: +81 52-218-2981

15 Yokkaichi

4-17-20, Shinsho Yokkaichi-shi, Mie 510-0064 Tel: +81 59-353-7467 Fax: +81 59-354-1320

16 Shiga

334 Matsuo, Hino-cho Gamo-gun, Shiga 529-1601 Tel: +81 748-53-8900 Fax: +81 748-53-3510

17 Kyoto

Kyoto Oike Daiichi Seimei Building, 435 Sasaya-cho, Oikedori higashinotoin nishiiru, Nakagyo-ku Kyoto-shi, Kyoto 604-8187 Tel: +81 75-231-2515 Fax: +81 75-231-2615

18 Osaka

Osaka Mitsui Bussan Building, 2-3-33 Nakanoshima, Kita-ku Osaka-shi, Osaka 530-0005 Tel: +81 6-7635-3663 Fax: +81 6-7711-5119

19 Kobe

Kobe Harborland Center Building, 1-3-3, Higashi Kawasaki-cho, Chuo-ku Kobe-shi, Hyogo 650-0044 Tel: +81 78-366-6610 Fax: +81 78-366-6625

20 Okayama

854-10 Kurisaka Kurashiki-shi, Okayama 701-0113 Tel: +81 86-463-5678 Fax: +81 86-463-5608

21 Hiroshima

Hiroshima Inarimachi NK Building, 4-1 Inari-machi, Minami-ku Hiroshima-shi, Hiroshima 732-0827

Tel: +81 82-568-2521 Fax: +81 82-262-5544

22 Shikoku

SES Building, 3-4-23, Shinden-cho Niihama-shi, Ehime 792-0003 Tel: +81 897-32-7137 Fax: +81 897-34-1303

23 Kitakyushu

KMM Building, 2-14-1, Asano, Kokurakita-ku Kitakyushu-shi, Fukuoka 802-0001 Tel: +81 93-531-7760 Fax: +81 93-531-7778

24 Fukuoka

Hakata Fukoku Seimei Building, 8-30 Tenya Machi, Hakata-ku Fukuoka-shi, Fukuoka 812-0025

Tel: +81 92-283-3277 Fax: +81 92-283-3177

Sales Offices (Sumitomo Heavy Industries Gearbox Co., Ltd.)

01 East Japan

ThinkPark Tower, 2-1-1 Osaki, Shinagawa-ku, Tokyo 141-6025 Tel: +81 3-6737-2650 Fax: +81 3-6866-5178

18 West Japan

Osaka Mitsui Bussan Building, 2-3-33 Nakanoshima, Kita-ku Osaka-shi, Osaka 530-0005

Tel: +81 6-7635-3660 Fax: +81 6-7711-5121

21 Hiroshima

Hiroshima Inarimachi NK Building, 4-1 Inari-machi, Minami-ku Hiroshima-shi, Hiroshima 732-0827

Tel: +81 82-568-0101 Fax: +81 82-262-3767

Repair & Maintenance Inquiries Service Centers

*Japanese only

05 Hokkaido

16-1-38, Kita 47 Jo Higashi, Higashi-ku Sapporo-shi, Hokkaido 007-0847 Tel: +81 11-781-9803 Fax: +81 11-781-9807

25 Tokyo

5-9-13, Bijogi Toda-shi, Saitama 335-0031 Tel: +81 48-449-4755 Fax: +81 48-449-4785 (Gearmotors) Tel: +81 48-449-4766 Fax: +81 48-449-4786 (Gearboxes)

11 Hokuriku

327-1 Kami Fukuro Toyama-shi, Toyama 939-8071 Tel: +81 76-491-5660 Fax: +81 76-491-5604

26 Nagoya

2-97-1 Daitocho Obu-shi, Aichi 474-0023 (Service Technical Center) Tel: +81 562-45-6402 Fax: +81 562-44-1998

27 Osaka

2-1-20, Yokoe Ibaraki-shi, Osaka 567-0865 Tel: +81 72-637-3901 Fax: +81 72-637-5774

20 Okayama

854-10 Kurisaka Kurashiki-shi, Okayama 701-0113 Tel: +81 86-464-3681 Fax: +81 86-464-3682 (Gearmotors) 8230 Otoshima-Tamashima Kurashiki, Okayama 713-8501 Tel: +81 86-525-6229 Fax: +81 86-525-6358 (Gearboxes)

24 Fukuoka

Hakata Fukoku Seimei Building, 8-30 Tenya Machi, Hakata-ku Fukuoka-shi, Fukuoka 812-0025 Tel: +81 92-431-2678 Fax: +81 92-431-2694

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Technical Support Customer Service in Japan

*Japanese only

Business hours

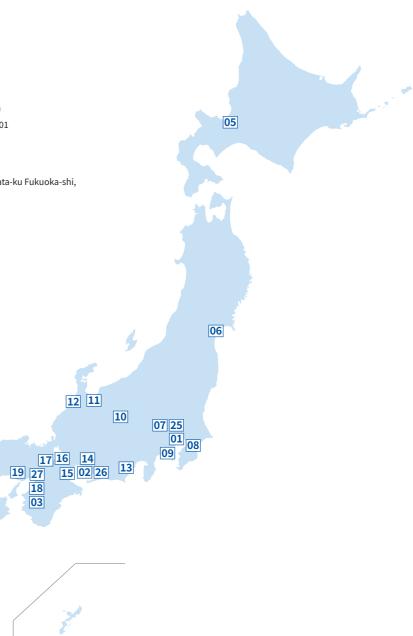
JST 9:00–11:45, 13:00–16:45, Monday–Friday (excluding public holidays and company holidays)

Toll-free: 0120-42-3196

From mobile phones: +81 570-03-3196 Fax: +81 562-48-5183



https://www.sumitomodrive.com



Company Profile

Head Office

Company Name: Sumitomo Heavy Industries, Ltd.

Founded: November 20, 1888 Incorporated: November 1, 1934

Address: ThinkPark Tower, 2-1-1 Osaki, Shinagawa-ku, Tokyo

Capital: 30,872 million yen

Number of Employees: 25,303 (consolidated)
*As of December 31, 2023

Net Sales: 1,081.5 billion yen (consolidated)

Website: https://www.shi.co.jp/english/

PTC Group

Headquarters: PTC Group, Mechatronics Segment, Sumitomo

Heavy Industries, Ltd.

Organization: Expanding a global network for manufacturing and sales in countries and regions around the world

Number of Employees: 7,752 (consolidated across PTC Group)

*As of December 31, 2023

Website: https://www.sumitomodrive.com

Global Network

Japan

Sumitomo Heavy Industries, Ltd.
Sumitomo Heavy Industries Gearbox Co., Ltd.

Asia Pacific

China

Sumitomo (SHI) Cyclo Drive Shanghai, Ltd. Sumitomo (SHI) Cyclo Drive China, Ltd. Sumitomo Heavy Industries (Tangshan), Ltd. Invertek Drives (Shenyang) Ltd. Lafert (Suzhou) Co.,Ltd.

Hong Kong

SM-Cyclo of Hong Kong, Ltd.

Taiwar

Tatung SM-CYCLO Co., Ltd.

South Korea

Sumitomo (SHI) Cyclo Drive Korea, Ltd.

India

Sumi-Cyclo Drive India Private Limited

Singapore

Sumitomo (SHI) Cyclo Drive Asia Pacific Pte. Ltd. Invertek Drives Far East Pte Ltd. Lafert Singapore Pte Ltd.

Philippine

Sumitomo (SHI) Cyclo Drive Asia Pacific Pte. Ltd. (Philippines Branch Office)

Vietnam

SM-Cyclo (Vietnam) Co., Ltd Sumitomo Heavy Industries (Vietnam) Co., Ltd.

Indonesia

PT. SM Cyclo Indonesia

Malaysia

SM-Cyclo (Malaysia) Sdn. Bhd.

Thailand

SM-Cyclo (Thailand) Co., Ltd.

Australia

Sumitomo (SHI) Hansen Australia Pty. Ltd.

Americas

U.S.A

Sumitomo Machinery Corporation of America Invertek Drives USA LLC

Canada

SM Cyclo of Canada, Ltd.
Lafert North America Inc

Mexico

SM Cyclo de México, S.A. de C.V.

Guatemala

SM Cyclo de Guatemala Ensambladora, Ltda.

Colombia

SM Cyclo Colombia, S.A.S.

Peru

SM Cyclo de Perú, S.A.C.

Chile

SM-Cyclo de Chile Ltda.

Braz

Sumitomo Indústrias Pesadas do Brasil Ltda

Argentina

SM-Cyclo de Argentina S.A.

Europe, Middle East & Africa

Germany

Sumitomo (SHI) Cyclo Drive Germany GmbH Invertek Drives GmbH

Lafert GmbH

Poland

Invertek Drives Polska Sp. z o.o.

Slovenia

Lafert Elektromotorji D.o.o.

Austria

 $Sumitomo(SHI)\ Cyclo\ Drive\ Germany\ GmbH\ (SCG)\ (Austria\ Branch\ Office)$

Belgium

Hansen Industrial Transmissions NV

France

SM-Cyclo France SAS Lafert Moteurs S.A.S.

Italy

SM-Cyclo Italy Srl Lafert S.p.A.

Spain

Sociedad Industrial de Transmisiones, S.A. Invertek Drives Iberica S.L.U.

United Kingdom

SM-Cyclo UK Ltd. Invertek Drives Ltd. Lafert Electric Motors Ltd.

Lafert Motores Electricos, S.L.U.

Turkey

SM-Cyclo Turkey Güç Aktarım Sis. Tic. Ltd. Sti.

PTC Group Global Brand **Sumitomo** Drive Technologies

Brand Statement

We are always moving forward in pursuit of new ideas that inspire our partners to create new values that will change the world.

Each of our skilled, knowledgeable, creative employees contributes to the creation of unique technologies and innovative solutions that meet and exceed our partners' expectations. Our global network facilitates premier support of our partners' needs.

We stand poised to meet the challenges of today and tomorrow, so that our partners may walk with confidence as industry leaders.

Sumitomo Drive Technologies: A dependable partner, creating unprecedented change and opening up unseen worlds. That is who we are.