

PTEX FY2025 Q1 Financial Results Presentation

OPTEX GROUP CO., LTD. May 9, 2025

(Tokyo Stock Exchange Prime Market Securities code: 6914)

<Disclaimer>

The forward-looking statements, including OPTEX GROUP CO., LTD.'s operating results, strategies, and business plans, contained in these materials are based on judgments and assumptions posited on information available at the time of the presentation. There is a possibility actual operating results will differ materially from the projections described herein as a result of uncertainties contained within these judgments and assumptions, and changes in the Company's management of its businesses or changes in domestic and overseas business conditions in the future.

Changes of the Business Segment Names

The segment names has been changed from the first quarter of FY2025 to make it easier to understand our business.

Former business segment name

	Security Sensors segment
SS Business	Automatic Door Sensors segment
(SS: Sensing Solution)	Social & Environmental segment
	FA segment
IA Duraina aa	MVL segment
IA Business (IA: Industrial Automation)	IPC segment
(IA . IIIuustriai Automation)	MECT segment
EMS Business	(EMS: Electronics Manufacturing Service)
Other Business	(Management of Outdoor Activity)

Current business segment name (yellow text)

	Security Sensors segment
SS Business	Automatic Door Sensors segment
(SS: Sensing Solution)	Social & Environmental segment
	FA segment
IA Business	Inspection Lighting segment
(IA: Industrial Automation)	Industrial PCs segment
(i.a.) inidustrial Automation)	Automation Systems segment
EMS Business	(EMS: Electronics Manufacturing Service)
Other Business	(Management of Outdoor Activity)



1. FY2025 Q1 Overview of Financial Results

2. FY2025 Consolidated Earnings Forecasts



Key Points of the Announcement

SS Business: Sensing Solution Business

IA Business: Industrial Automation Business

Financial Results of FY2025 Q1

Net Sales

- -Decreased 2.5% year on year.
- Sales decreased for automation systems (in-vehicle liquid filling equipment for batteries) in the IA Business. Operating Income
- Increased 6.7% year on year.
- SS Business: Increased significantly due to higher sales of high-value-added products (security sensors, vehicle detection sensors, etc).

IA Business: Decreased due to lower sales of automation systems, despite a decline in the cost of sales ratio due to changes in sales percentages.

Consolidated Earnings Forecasts of FY2025

- No changes in the earnings forecasts for the full year.
- There are concerns over the direct impact of U.S. tariff policies on earnings results, mainly in security/automatic door sensors in the SS Business and inspection lighting in the IA Business. Nevertheless, with sales in the U.S. expected to account for a little over 10% of total consolidated sales, efforts are being made to facilitate the rationalization of sales prices, which has been underway for some time, and the optimization of supply chains, with an eye toward reducing the impact on overall earnings results.



Summary of FY2025 Q1 Consolidated Financial Result

(Unit: mi	llion yen)	FY2024 Q1 Results	FY2025 Q1 Results	Change	Percent Change
Net sales		15,464	15,080	-384	-2.5%
Operating income (Operating income Ratio)		1,755 (11.4%)	1,873 (12.4%)	+118	+6.7%
Ordinary income		1,981	1,631	-350	-17.6%
Profit attributable to owners of parent		1,301	1,778	+477	+36.6%
Net income per share (yen)		36 .65	49 .92		
Exchange rate	1USD	148.61	152. 60		
(Unit: Yen)	1EUR	161. 31	160. 50		



Comparison of FY2025 Q1 Consolidated Financial Result between Segments

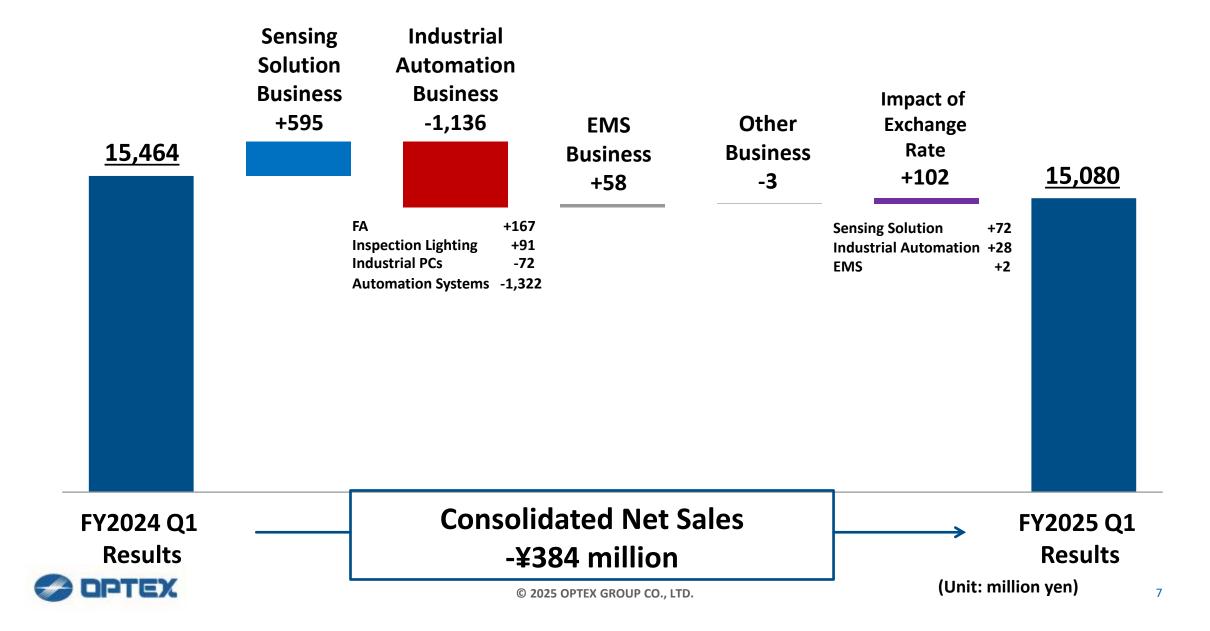
	Net sales		Operating income (Operating income Ratio)			
(Unit : million yen)	FY2024 Q1 Results	FY2025 Q1 Results	Percent Change	FY2024 Q1 Results	FY2025 Q1 Results	Percent Change
Sensing Solution Business	7,190	7,856	+9.3%	1,167 (16.5%)	1,597 (20.3%)	+36.8%
Industrial Automation Business	8,089	6,981	-13.7%	729 (9.0%)	516 (7.4%)	-29.2%
EMS Business	175	236	+34.5%	-169	-137	_

^{*} Net sales by segment represents the figure excluding sales from inter-segment transactions.

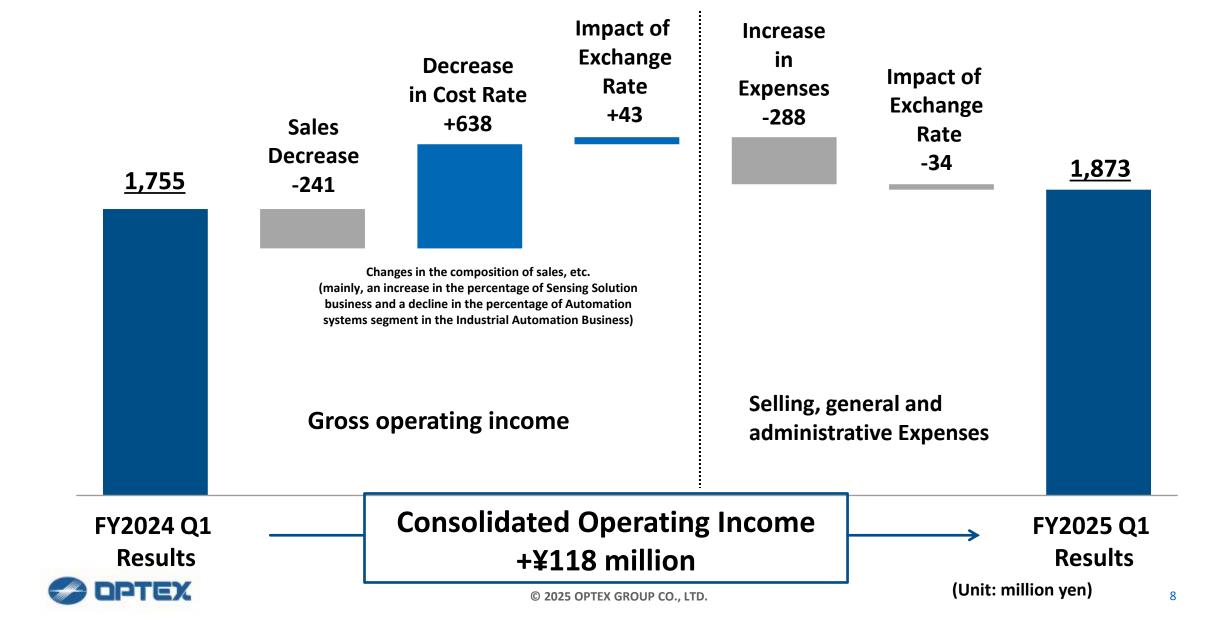
^{*} Operating income by segment represents the figure including operating income from inter-segment transactions.



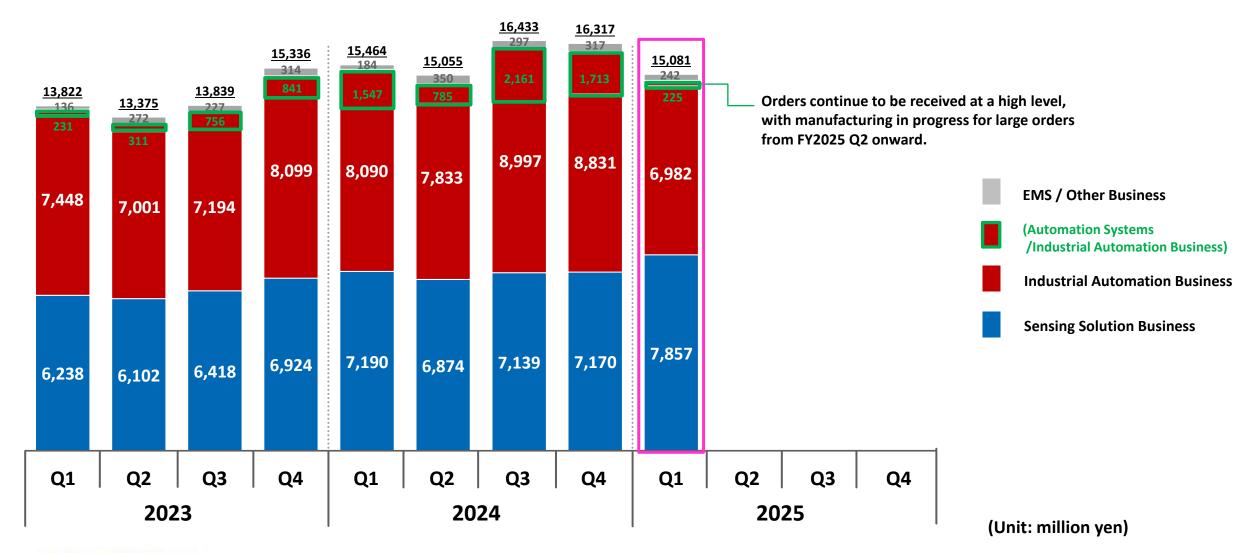
Factors of change in Net Sales (Year- on-year)



Factors of change in Operating Income (Year- on-year)



Quarterly performance - Consolidated Net Sales (Year-on-year)





Business by Segment - Security Sensors / Sensing Solution Business



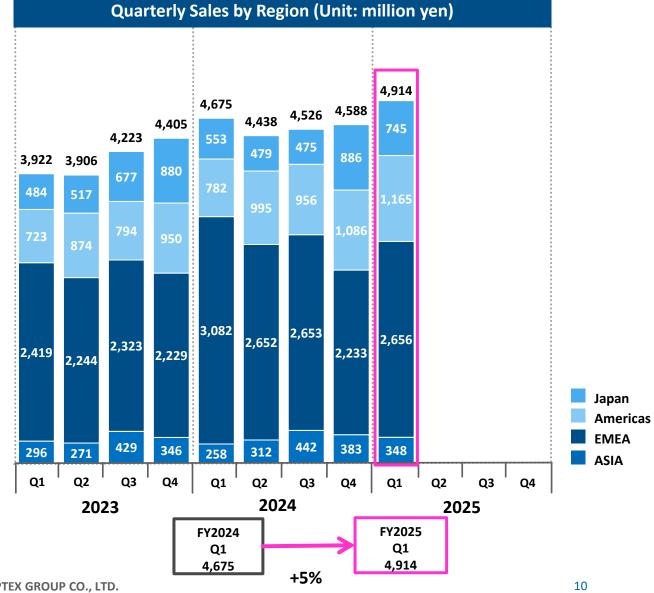
Region	FY2025 Q1 Overview
Japan	- The number of projects for large-scale critical facilities such as airports and infrastructure-related facilities increased.
AMERICAs	- Sales of laser scan sensor for data centers were strong.
EMEA	 Sales of laser scan sensors for data centers and infrastructure facilities remained solid. Orders for products for store or home use increased due to a last-minute surge in demand before price hikes.
Asia and Oceania	- The number of projects for large-scale critical facilities such as data centers and airports increased.



Sensors for large-scale critical facilities



Camera sensors





Business by Segment - Automatic Door Sensors / Sensing Solution Business



Region	FY2025 Q1 Overview
Japan	Sales of automatic door sensors were firm.Sales of people counting systems for commercial facilities were steady.
AMERICAs	 Sales of automatic door sensors remained firm. Orders increased due to a last-minute surge in demand before price hikes.
EMEA	- Sales for automatic door manufacturers were solid.



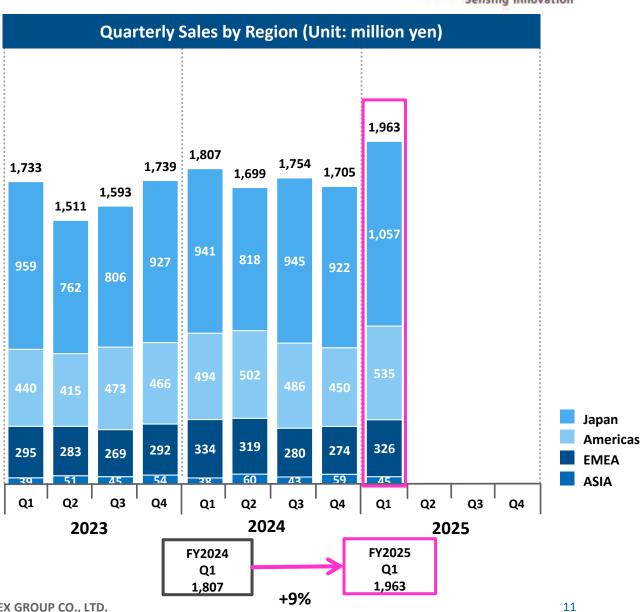
Automatic door sensors





Industrial door sensors





Business by Segment - Social & Environmental / Sensing Solution Business



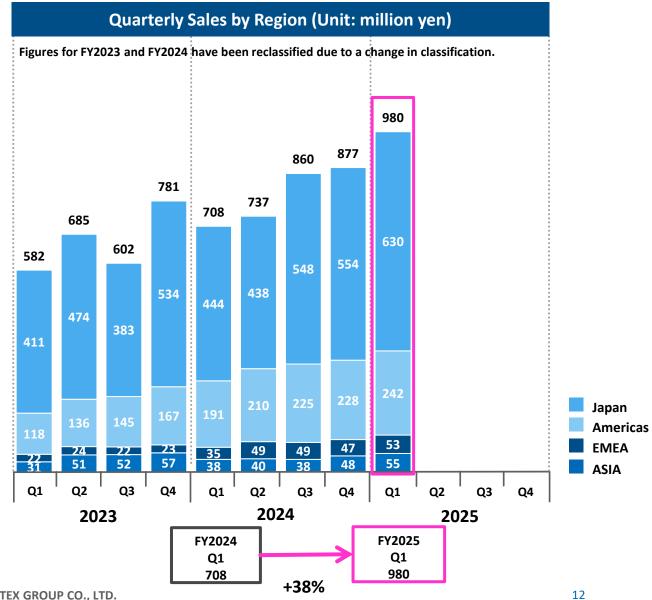
Region	FY2025 Q1 Overview
Japan	 Sales of vehicle detection sensors and systems for parking lots were strong. Sales were strong for the management service of water quality measurements.
AMERICAs	- Sales of vehicle detection sensors remained steady given use for opening and closing of parking lot gates.



Vehicle detection sensors



Water quality measurements





Business by Segment - Factory Automation Sensors / Industrial Automation Business



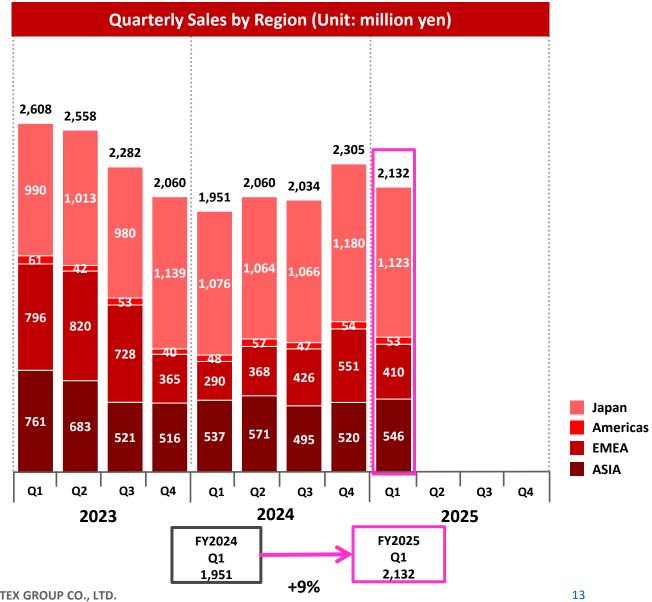
Region	FY2025 Q1 Overview
Japan	- Sales for semiconductors and other electronic parts remained solid.
EMEA	- With inventory adjustments completed at main customers, demand for capital investment continued to experience a moderate recovery trend.
Asia and Oceania	- Sales remained solid after weak demand for capital investment bottomed out in China.



Displacement sensors



IO-Link master





Business by Segment - Inspection Lighting / Industrial Automation Business



Region	FY2025 Q1 Overview
Japan	- The number of inquiries related to advanced parts steadily increased, although delays occurred with projects for EV-related industries.
AMERICAs	- In products handled by the French subsidiary, sales for the logistics industry remained firm.
EMEA	 In products handled by the French subsidiary, sales for the logistics industry remained firm. We will strengthen the sales system in Europe and aim to increase the market share of our products there.
Asia and Oceania	- Sales of products for semiconductors remained firm in Southeast Asia.

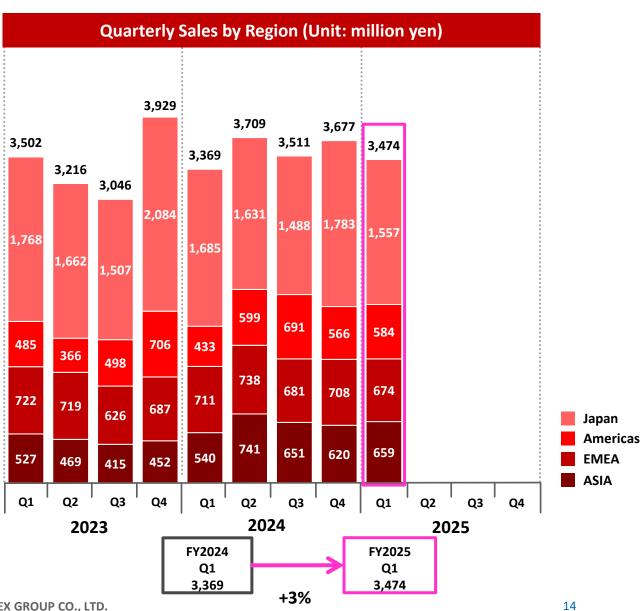






LED lighting systems for image processing





Business by Segment - Industrial PCs / Industrial Automation Business



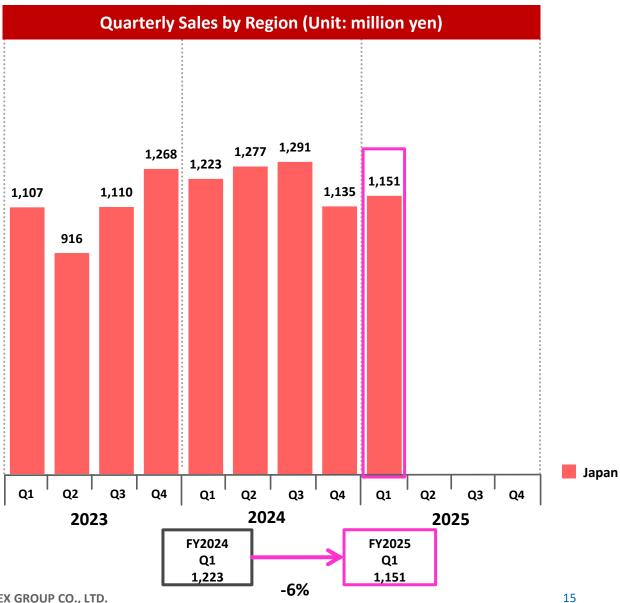
Region	FY2025 Q1 Overview
Japan	- Sales of products centering on semiconductor manufacturing equipment were brisk.



Industrial PCs



Tracking Cameras





Business by Segment - Automation Systems / Industrial Automation Business



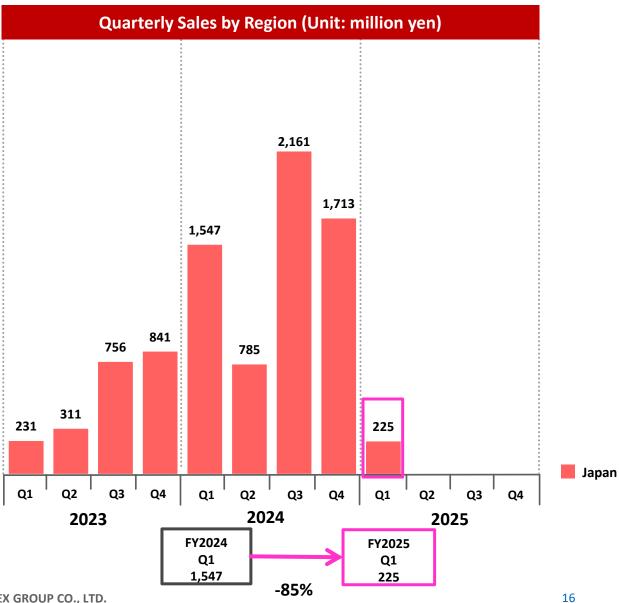
Region	FY2025 Q1 Overview
Japan	- Secondary battery manufacturing equipment is currently in production for delivery from Q2 onward.



Manufacturing equipment of secondary batteries for electric vehicles and hybrid vehicles



Image processing inspection systems





1. FY2025 Q1 Overview of Financial Results

2. FY2025 Consolidated Earnings Forecasts



FY2025 Consolidated Earnings Forecasts

The full-year earnings forecasts remain unchanged from the previous forecasts announced on February 14.

- U.S. tariff policies may affect security and automatic door sensors in the SS Business and lighting for inspections in the IA Business. However, we are working to reduce the impact on earnings results by rationalizing sales prices and optimizing supply chains.

- Going forward, we will continue to pay attention to developments in additional tariffs and work to minimize risks.

(Unit: million yen)	FY2024 Results	FY2025 Forecast	YoY
Net sales	63,269	66,000	+4.3%
Operating income (Operating income Ratio)	7,121 (11.3%)	7,400 (11.2%)	+3.9%
Ordinary income	7,749	7,400	-4.5%
Profit attributable to owners of parent	5,689	5,900	+3.7%
Net income per share (yen)	159 .86	165. 66	

Exchange rate

• Exchange rate	FY2024 Results	2025 Forecast
1USD	151.58 yen	145.00 yen
1EUR	163.95 yen	155.00 yen

Exchange rate sensitivity (Forecast for FY2025,

the amount of impact due to a change of one ven)

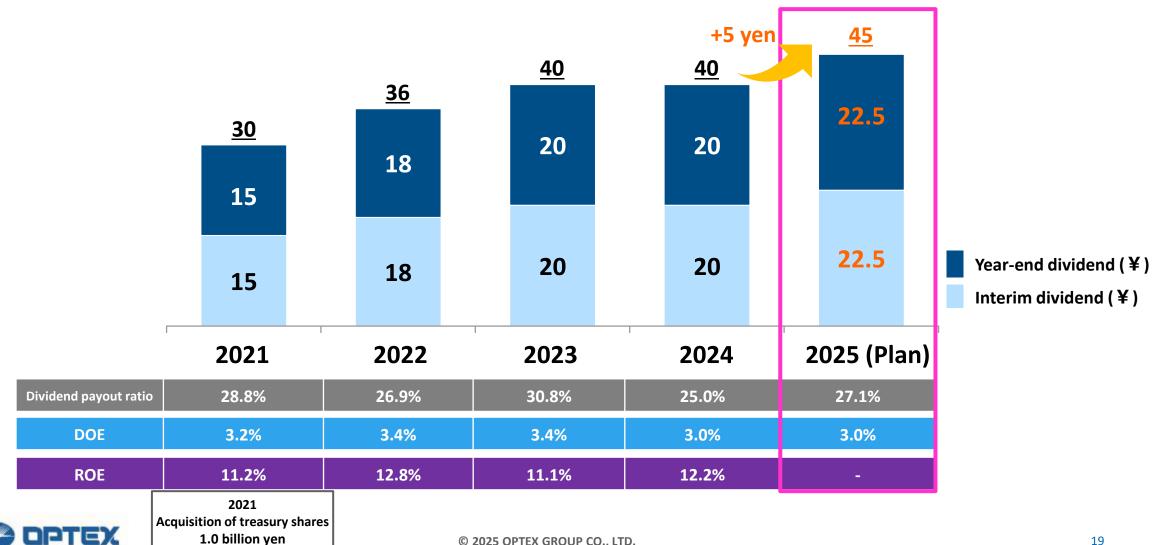
	Net Sales	Operating income
Impact equivalent to a change of one yen against the USD.	Approx. 200 million yen	Approx. 70 million yen



Shareholder Return

630,000 shares

Set a minimum DOE of 3% in addition to the existing dividend policy (targeting a 30% payout ratio) to ensure stable dividends.





Company Overview



Company Overview

Company Name OPTEX GROUP CO., LTD.

Location Shiga Otsu, Japan

Established May 25, 1979

Capital 2,798 million JPY

Sales 63,269 million JPY

Operating Profit 7,121 million JPY

Fiscal Year-End December

Stock Code Tokyo Stock Exchange

Prime Market 6914

Number of Employees 2,148

*Excluding temporary employees

Values: Results for the fiscal year ended December 31, 2024

The OPTEX Group is an integrated manufacturer of sensors.

- Our business is to see the unseen -

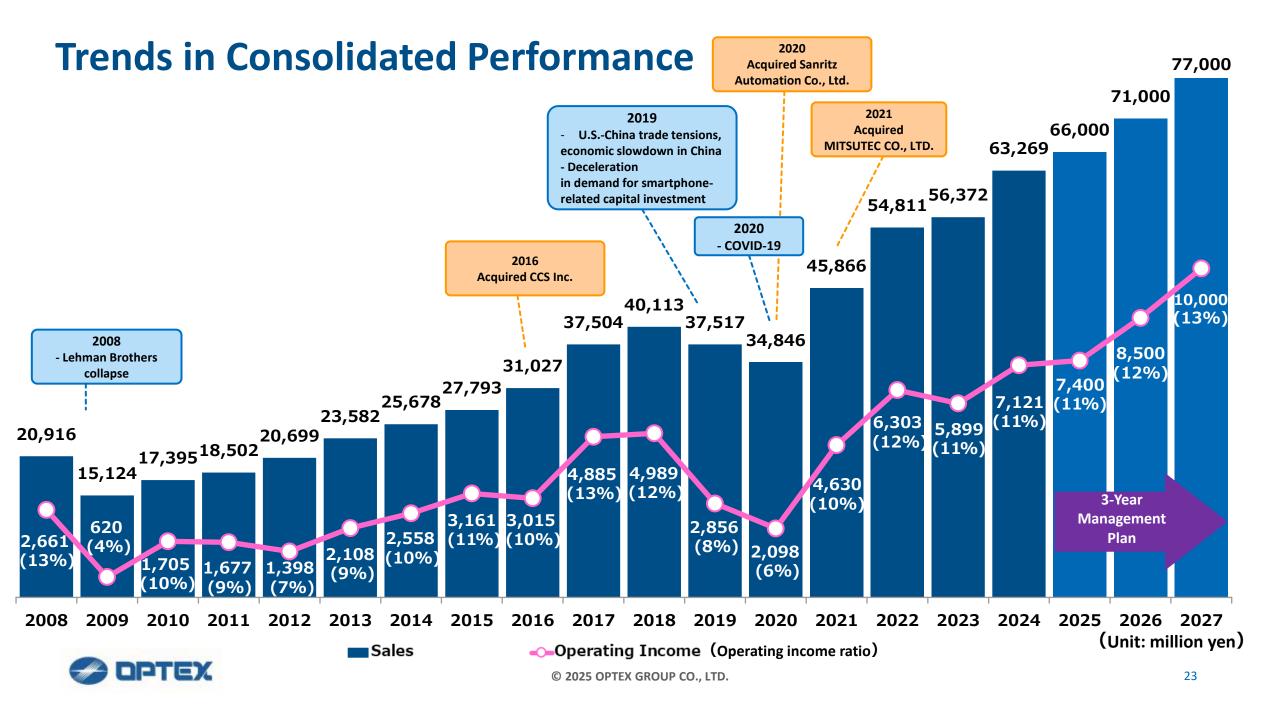
Meaning of the company name



OPtical TEchnology

X (a Greek letter) as the symbol of the unknown and the future





Company Overview - History

1979	• Established OPTEX CO., LTD.
1980	• Developed the world's first Automatic Door Sensors with far-infrared
1985	• Founded a subsidiary in California, U.S.A.
1991	Made the company's stock public
1996	Developed Outdoor Crime Prevention Sensors
2001	• Listed on the second section of the Tokyo Stock Exchange
2002	• Established OPTEX FA CO., LTD. as photoelectric sensor division
2003	Listed on the First Section of the Tokyo Stock Exchange
2005	• Established a factory in China
2016	• Acquired 63.5% shares of CCS Inc.
2017	• Acquired 100% ownership of OPTEX FA
	 Transitioned to a new organizational structure with OPTEX GROUP CO., LTD. as a holding company
2020	Acquired Sanritz Automation Co., Ltd.
2021	• Acquired MITSUTEC CO., LTD.



Founding members







Outdoor security sensor (1996)





Factory automation sensor developed by Optex FA



China: Home Plant (Dongguan City, Guangzhou)







OPTEX

Holding Company Structure

OPTEX GROUP CO., LTD

Tokyo Stock Exchange Prime Market Securities code: 6914

Holding Company

OPTEX CO., LTD.

Sales, Development & Production of Sensors for security, automatic doors, etc

Sensing Business

OPTEX FA CO., LTD.

Sales, Development & Production of Sensors for Factory Automation

Industrial Automation Business

CCS Inc.

Sales, Development & Production of LED Lighting for Image Inspection

Industrial Automation Business

Sanritz Automation Co., Ltd.

Development, manufacturing and sales of industrial computers

Industrial Automation Business

MITSUTEC CO., LTD.

Development/manufacturing of automation systems and image processing inspection systems, etc.

Industrial Automation Business

OPTEX MFG CO., LTD.

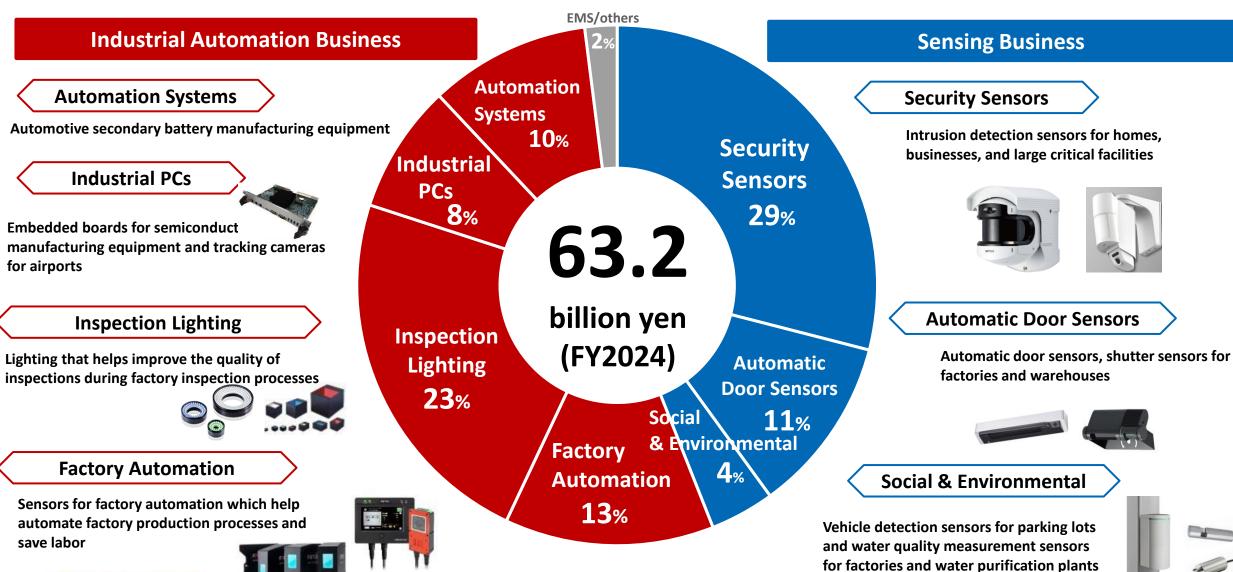
Manufacture of the Group's products/ equipment electronics manufacturing service

O'PAL OPTEX CO., LTD.

Management of outdoor activities and environmental learning programs

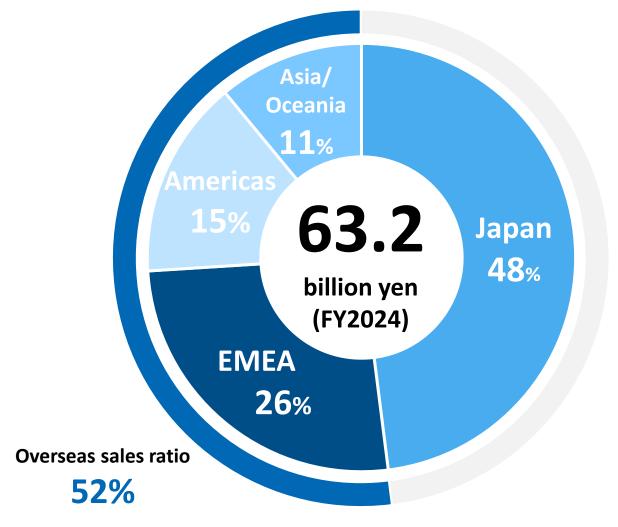


Company Overview - Sales by Product Category

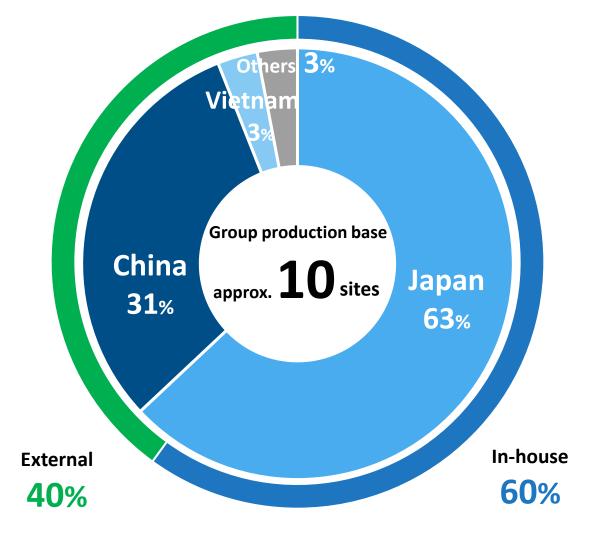




Company Overview - Data







Production base composition by region



Company Overview - Global Market Share

Global niche No.1

Security sensors

Global Share

40%

Outdoor intrusion detector



Sensor for large-scale critical facilities



Camera sensor

Automatic door sensors

Global Share

30%

Automatic door sensor



Infrared sensor



Industrial door sensors



Push plate

Inspection lighting

Global Share

30%

LED inspection lighting



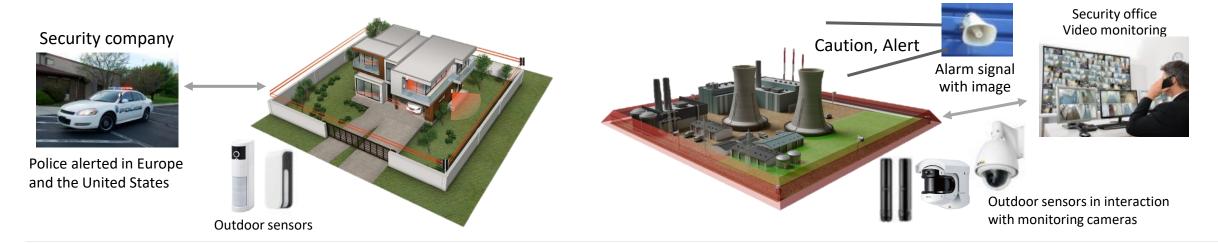
LED lighting systems for image inspection



Sensing Business - Security sensors



Largest market share in the world for outdoor intrusion detectors



Residential



Executive homes

Commercial



Offices

Warehouses

High Security



Oil, gas, and other infrastructure facilities



Data Centers



Sensing Business - Automatic door sensors



Domestic market share: Over 50% Overseas market share: Over 20%

1980

Developed the world's first far-infrared automatic door sensor



Mat switch (on the floor)

The world's first automatic door sensor

Reduces air conditioning energy loss and contributes to CO2 reduction





Ensure the detection of forklifts

Sensing Business - Social and Environmental



Vehicle Detection Sensors

Smooth access for parking lots and traffic infrastructure through vehicle detection sensors with low environmental impact.

[Parking Management]

Eliminate the need for coil burial work.

Loop coil



Coils are cut and buried underground.
Coils are not reusable.

Pole-mounted type
Vehicle detection sensor

Easy installation and maintenance. Relocatable and reusable.

[Gate operation]

Automatic gate operation applications for residences, business sites and others



No burial work required to facilitate installation and maintenance





Water Quality Measurements

Automation from water quality measurement to data management for efficient water quality monitoring and preventive maintenance.







Sensors



Gateway



Data management service





Industrial Automation Business - Factory Automation



Providing sensors that help automate and save labor in factory production processes.

Displacement sensors

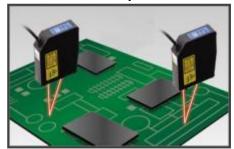




Products for semiconductor, electric, and electronic parts industries



Measurement of smartphone frame height



Measurement of substrate tilt/warp

Image sensors





Products for the three-item industries (food, pharmaceutical and cosmetic items)



Inspection of use-by dates printed on packages

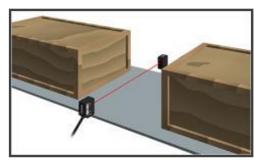


Inspection of use-by dates printed on milk cartons
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Photoelectric sensors



Products for the logistics industry



Detection of passing wooden boxes



Detecting boxes protruding from shelves in automatic warehouses

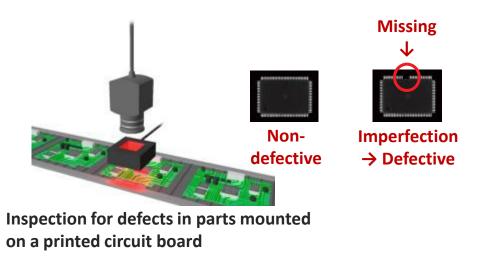
Industrial Automation Business - Inspection Lighting

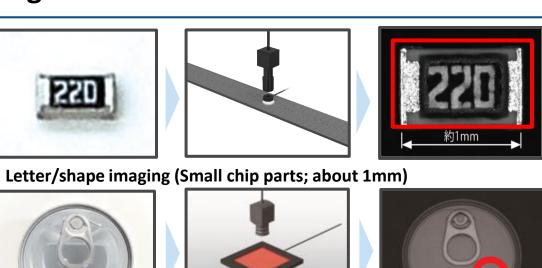


CCS: Producing image inspection lighting using LED since 1993.

Inspection Lighting

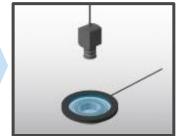
When producing something at a plant, each stage of work requires an inspection process. The object to be inspected is imaged using lighting, a power source, lenses, and cameras, and are then judged to be "good" or "defective".





Imperfection imaging (surface of can)







Engraved letter imaging (bearing)



Industrial Automation Business - Industrial PCs



Providing products highly reliable in environmental durability, noise insulation, and more.

Our competitive edge is long-term technical support services based on extensive hardware and software development expertise.

Embedded Boards

Provision of computer platforms for equipment used for semiconductor manufacturing, medical services and communications

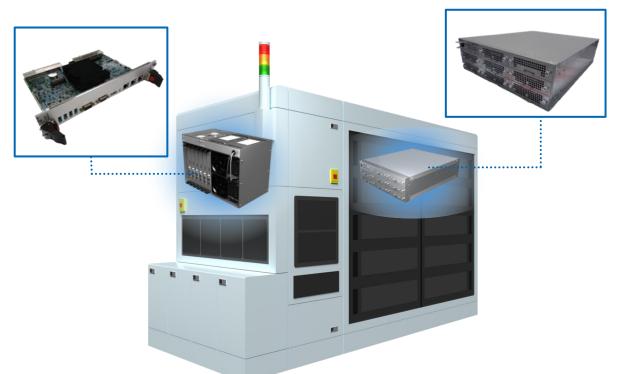


Image of semiconductor manufacturing equipment

OPTEX

Production and Infrastructure System

Provide automatic tracking cameras and other systems to solve problems in airports and other social infrastructures



Image of a local airport

Industrial Automation Business - Automation Systems



Automation Systems

Boasting advanced mechatronics technology

- ✓ High-speed/high-precision filling technology
- ✓ High-speed material handling technology, etc.



Since its founding, MITSUTEC has been manufactured automation systems such as secondary battery manufacturing lines.

Image Processing Inspection Systems

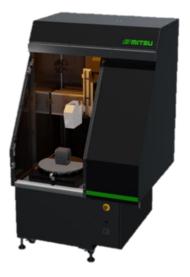
"Motion technology" to move things

×

"Vision technology" to see things

MITSUTEC builds an image processing inspection system that offers solutions to customer issues by combining cameras, LED lighting, measuring instruments, etc.







ESG's Efforts We are proactively addressing ESG issues to enhance our corporate value. See our ESG report here.









Environment

Initiatives to tackle environmental issues

[Support for the TCFD Recommendations]
We established a long-term goal of "reducing CO2 emissions by no less than 30% by 2030 compared to FY2019," and are pursuing measures according to the TCFD framework with a focus on the climate change response project.

[Contribution to the Reduction of CO2]
Making efforts to expand the use of environmentally friendly products and solutions

Automatic door sensors



Improve air conditioning efficiency by preventing the unnecessary opening and closing of doors. **Machine Vision Lighting**



Feedback control that automatically adjusts brightness helps achieve energy conservation.







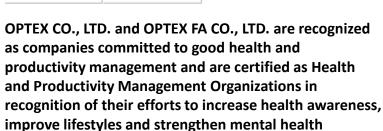
Social

Initiatives for social issues

Aiming to become the No. 1 self-realization company, we support the growth of our employees, cultivating human resources to help them demonstrate their abilities, and improve the work environment.



measures.



KENKO Investment for Health

大規模法人部門







Governance

Corporate governance initiatives

Four of the directors and members of the Audit & Supervisory Committee, who account for one-half of the total (8), are Independent Outside Directors.

Experts (certified public accountants and lawyers) are appointed.

*The number of the Directors and members of the Audit & Supervisory Committee is as of March 28, 2025.



Improving strategy quality by making decisions through active discussions held by the board of directors to further improve our corporate value.



