



Top Message

With being customer-centric and a spirit of challenge, striving to be "a company needed by stakeholders", and we will focus on ESG management through our business.





Biography
1990 April
2007 July
2015 April
2018 April
Head of Eye Care Company
Head of Smart Infrastructure Business Division
Head of Corporate Planning Division
Executive Vice President and General Manager,
Quality Assurance Division

President and CEO

President and CEO Takashi Eto

Contents



I. Topcon's Future Direction

II. Mid-term Business Plan 2025



I. Topcon's Future Direction

- 1. Vision
- 2. Business Growth Potential
- 3. Topcon's Growth Trajectory and Future
- 4. Long-term Goal

1. Vision



Expand our businesses and solve the societal challenges within the growing market of Healthcare, Agriculture and Infrastructure



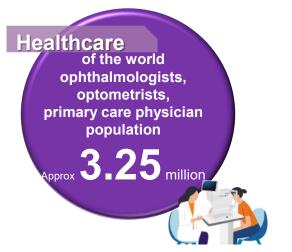
2. Business Growth Potential



- **Global Trends:**
- **1 Global Population Growth and Aging**
- **2 Climate Change from Global Warming**
- 1 The world population reached **8B**illion in 2022, rising to **9.7B**illion in 2050, and the percentage of people over **65** is expected to rise from **10%** (2022) to **16%** (2050)
- ② Global climate change from global warming requires the strengthening of social infrastructure and stable food production









World Population Estimate 2022 Version https://www.unic.or.jp/news_press/info/44737/

Markets for Healthcare, Agriculture and Infrastructure will continue to expand

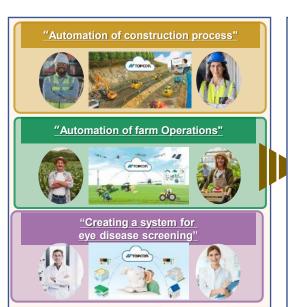


3. Topcon's Growth Trajectory and Future

Net

Proposing new and unique DX solutions that customers are unaware of

Continues to offer solutions with innovative imagination along with ever-evolving technology









of Business Data Management and Sharing Analysing Data

Proactive Response for Issues based on the

Improving Work Efficiency by using **Real World Data**

Productivity and Quality
Improvement by
Digitization and
Automationa

Creating new business models,
Striving for sustainable Growth

Our Proprietry Leading-Edge **Hardware** Making New Concepts to Create New Markets

FY2022

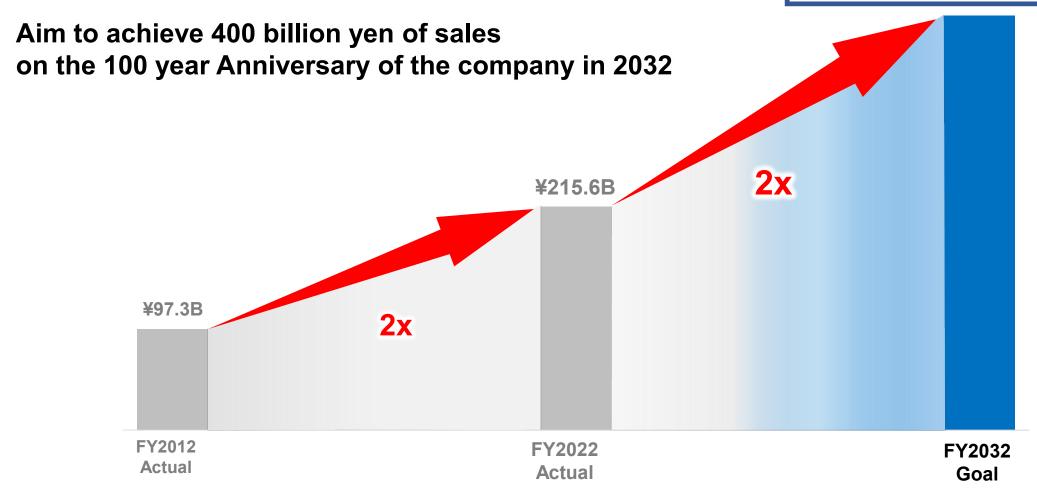
FY2032

4. Long-Term Goal



Taking on the challenge of a sustainably growing 100 year venture

Challenge 2032 Net Sales ¥400B





II. Mid-term Business Plan 2025

- 1. Mapping of Mid-term Business Plan 2025
- 2. FY2025 Financial Targets
- 3. Basic Policy
- 4. Management Target (KPI)
- 5. Growth Strategy by Business
- 6. Summary

1. Mapping of Mid-term Business Plan 2025





Remaining Issues for Mid-term Business Plan 2025

- Further sustainable sales growth
- Improving and maintaining profitability

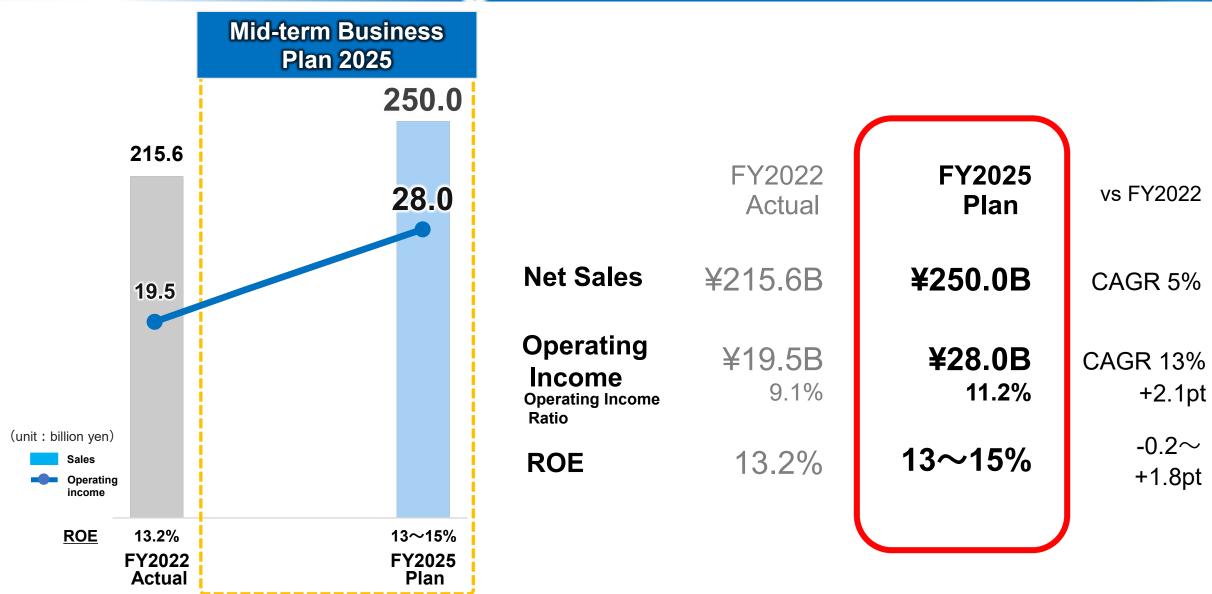
Achievement

- Accelerating the development of growth business and creating new markets
- ¥250 billion of sales is in sight



^L 2. FY2025 Financial Targets







Challenging to sustainably growing 100 year venture

Deepening Customer Orientation

▶ to Remain a Company in Need

- Develop products and solutions with an emphasize on customers and markets
- Get advanced hardware to the de facto standard

Reforming the Foundation

Establish an efficient organization

- Maximizing efficiency of the Positioning Business
- Improving the profitability of the Eye Care
- Increasing production capacity and advancing production efficiency

DX Acceleration

► Continue to create the next growth business

- Continuing investment focused on growth areas (R&D, M&A)
- Strengthened foundation to accelerate evelopment/ deployment of Digital Transformation

Three pillars of sustainable growth





■ Further growth by developing solutions to meet various customer needs

Think Globally

Continue to create unique solutions by Leading-Edge Hardware based on core technology of "Measurement" + Software

Act Locally

Develope customized solutions closer to customers by leveraging our global sales network and Strengthen collaboration with local software companies

Significant Room for market development





■ Maximizing the Efficiency of Positioning Operations

Smart Infrastructure

Development of state-of-the-art optics-based hardware and software

Positioning

Development and manufacturing based on precision GNSS and machine control

Maximizing business efficiency to enhance global competitive advantage

Positioning Business

Expected effects

- Strengthening development capabilities
 Speed up planning and development by optimization
- Improving operational efficiency
 Optimizing business functions within the organization
- Enhancing sales capabilities
 Providing solutions responding to the local needs by a global trilateral sales framework (US-Euro-Asia)





- Boosting production capacity and improving production efficiency
 - To increase production capacity to support business expansion and to improve production efficiency through digitalization and automation, investing the worth of 10 billion yen
 - Optimizing global procurement













■ Continuing to invest focusing on growing areas (R&D, M&A)

Continuing investment to create new DX solutions following IT Construction, IT Agriculture and Screening for accelerating business growth





 Enhancing organization and management foundation for HR and IT to accelerate development and deployment of DX

Maximize the potential of global resources throughout the entire development, production, sales, and service process, in pursuit of greater synergy



Development

30 bases

Development framework to leverage our strength

Production

16 bases

Sharing the spirit of manufacturing with the world

Sales

66 bases

Covering the entire world

HR

- Secure DX talent to drive software/ solutions by leveraging global locations
- Strengthen human resource development and training

Management Foundation

- Strengthen management of solutions and service revenue
- Strengthen quality management

IT

Accelerating automation and operational efficiency through digitalization and data



4. Management Target (KPI)



■ Net Sales/Profit (Consolidated) · ROE

		FY2022 Actual	FY2025 Plan	vs FY2022
Growth potential	Net Sales	¥215.6 _B	¥250.0B	CAGR 5%
Profitability	Operating Income Operating Income Ratio	¥19.5B 9.1%	¥28.0 _B	CAGR 13% +2.1pt
Capital efficiency	ROE	13.2%	13~15%	-0.2∼+1.8pt
Exchange Rate (Average)	USD EUR	¥134.95 ¥141.24	¥130.00 ¥135.00	-¥4.95 -¥6.24



4. Management Target (KPI)



■ Financial Target by Business (Consolidated)

		FY2022 Actual	FY2025 Plan	vs FY2022
Positioning Pusings	Net Sales	¥147.7 _B	¥166.0 в	CAGR 4%
Positioning Business	Operating Income Ratio	13.9%	Over 16%	Over +2.1pt
Eye Care	Net Sales	¥66.9 _B	¥83.0 _B	CAGR 7%
Lye Gale	Operating Income Ratio	5.9%	Over 10%	Over +4.1pt
Exchange Rate	USD	¥134.95	¥130.00	-¥4.95



^L 4. Management Target (KPI)



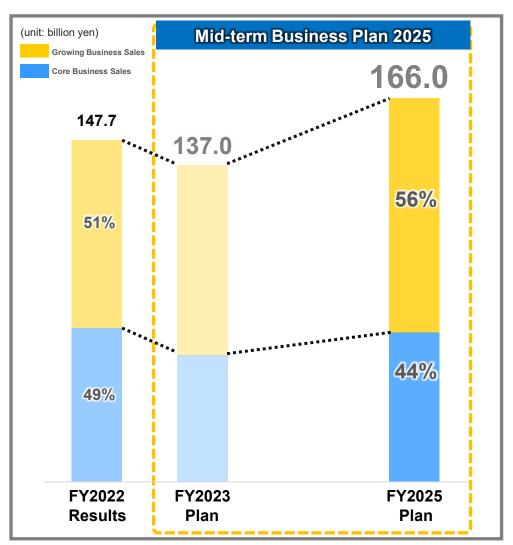
Investment plan and Shareholder return

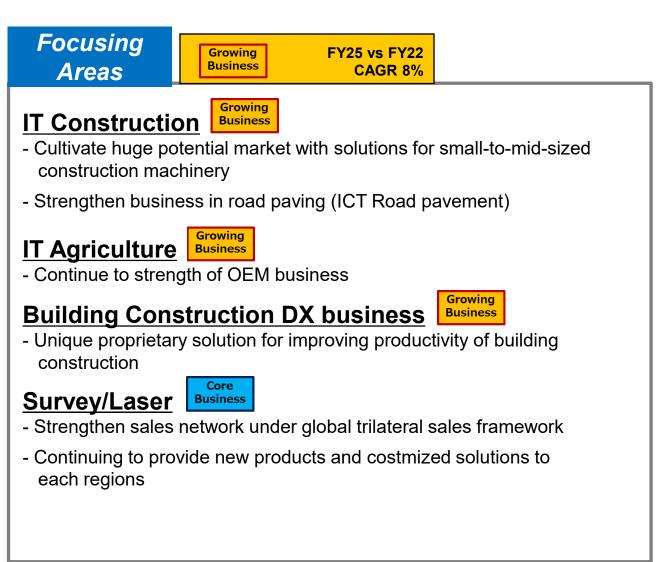
	FY2020-2022 Total	FY2023-2025 Total	vs FY2020-FY2022
Operating Cash Flow	¥49.8 _B	¥60.0 _B	+¥10.2в
Growth Investments (M&A, etc.)	¥7.3 _B	¥40.0 B	+¥32.7 _B
R&D	¥51.8 _B	¥65.0 _B	+¥13.2B
Payout Ratio	37% (FY2022)	Over 35%	





Growing business and Core business





■ ICT Construction: Exploring a huge potential market with solutions for small-to-mid sized construction equipment

Market Size Image of Construction Machinery (Units)



System for dozers and compact truck loaders



Systems for excavators

Annual production Volume:
approx 300k units
Applicable models: upper 8%
Expected product lifetime: 8 years
(After market)

(Estimated by Topcon)
Installation ratio

Global
addressable
Numbers
200k units

Expected market size increases with the addition of small-to-mid sized construction machinery, capturing labor-saving needs from labor shortages



Annual production Volume:
approx 350k units
Applicable models: upper 20%
Expected product lifetime: 8 years
(After market)

Global
addressable
Numbers
560k units

Annual production Volume: approx **600k** units
Applicable models: upper 8%
Expected product lifetime: 8 years (After market)



Positioning Business



5. Growth Strategy by Business

ICT construction: Strengthening business in the road pavement (ICT road pavement)

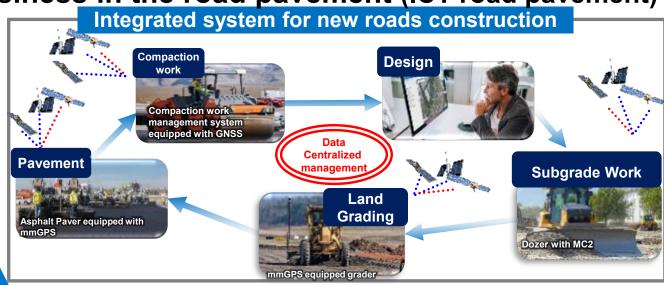
Total global road length: approx 64M km *1,600 times around the globe

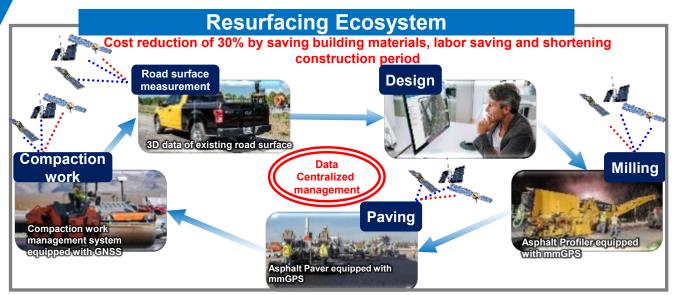
■ Road length in major countries around the world

	Country name	Total extension distance (km)	Year surveyed	
1	United States	6,586,610	2012	
2	India	6,371,847	2021	
3	China	5,200,000	2020	
4	Brazil	2,000,000	2018	
5	Russia	1,283,387	2012	
6	Japan	1,218,772	2015	
7	France	1,053,215	2011	
8	Canada	1,042,300	2011	
9	Australia	873,573	2015	
10	South Africa	750,000	2016	

New construction projects mainly in emerging countries, and demand for repair and resurfacing projects in developed countries continues to increase

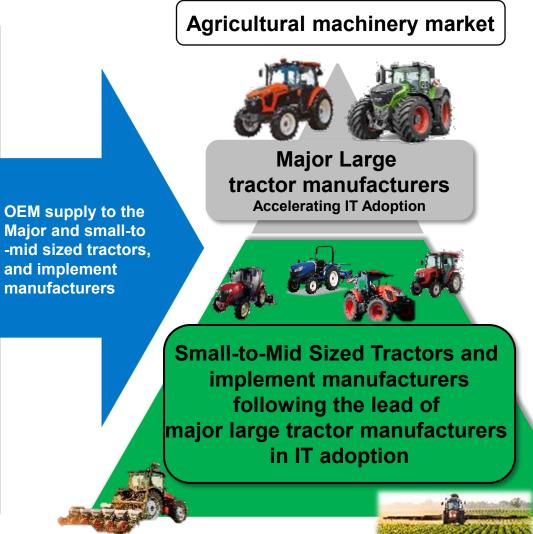
> * From CIA.gov THE WORLD FACTBOOK https://www.cia.gov/the-world-factbook/field/roadways/country-comparison

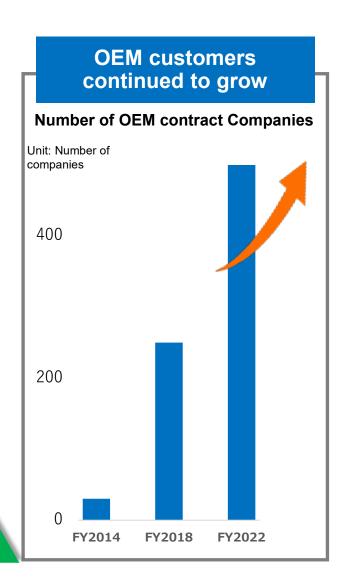




■ IT Agriculture: Continue to Strengthen of OEM Business







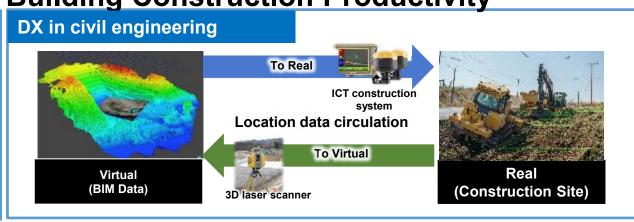




Building Construction DX Business: Proprietary solution to Increase Building Construction
Building Construction

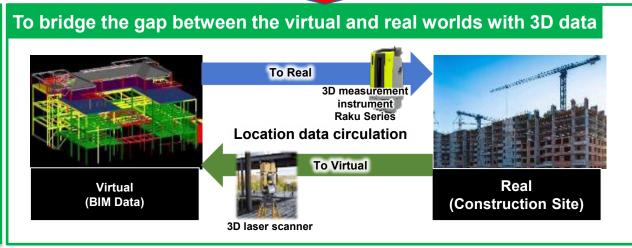
Building Construction Market Size The market size of the building construction is twice as much as that of civil works **Japanese** Construction Investment **Civil Works** 237 631 394 38% 62% Building Construction **Global** Construction Investment **Civil Works** 3,042 31% 10,588 7,546 69% Building Construction rce: Calculated from the National Bureau of Statistics' China Statistical Yearbook 2020 and converted at 1 USD = 6.57 year (Unit: US \$billion) CUnit: US \$DIIIIOT
Compiled from the European Federation of Construction Industry FIEC KEY FIGURES 2019; 1 USD = converted at EURO 8.82
Calculated from the European Federation of Construction Industry FIEC KEY FIGURES 2019; 1 USD = converted at EURO 8.82
Calculated from the Ministry of Land, Infrastructure, Transport and Tourism's FY 2020 (FY 2020) Construction Investment Outlook, 1 USD = converted at EURO 103.6

Civil engineering



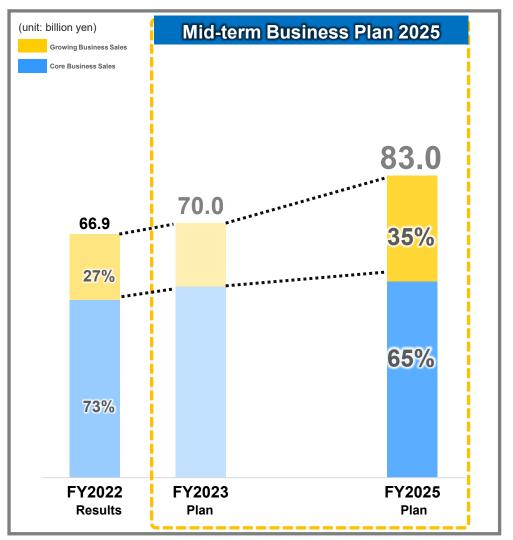
Deployment DX solutions developed through civil work in the field of building construction

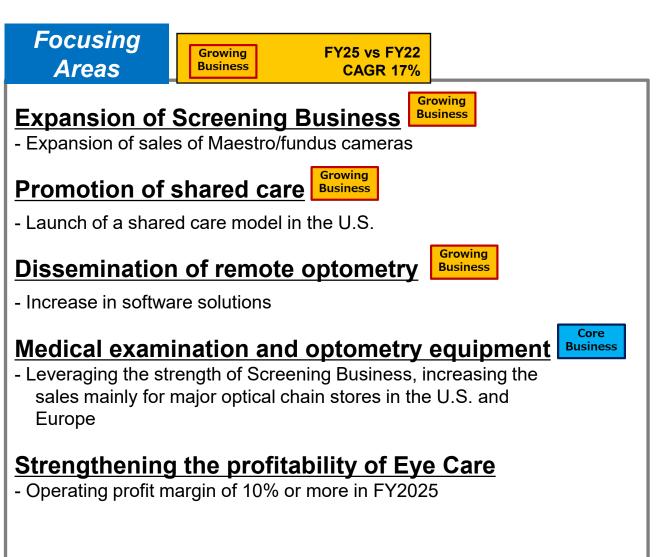
Building Construction





Growing business and core business



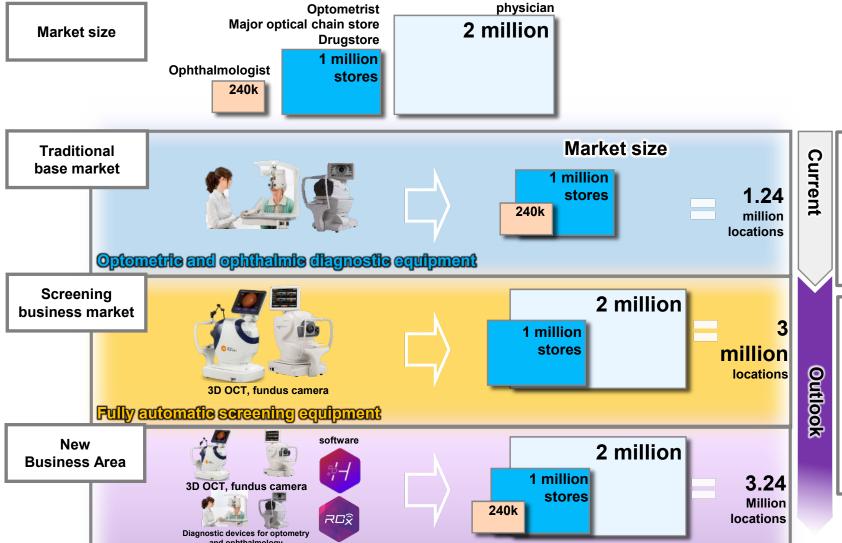






■ Continue to expand Screening Business

Foundation based on shared care model



Primary care

Number of units installed with screening equipment

Number of new installations

Estimated number of installations

Major optical chain 40k stores (worldwide)

Primary care physician 2 million(worldwide)
Ratio to be addressable 3%
Number of addressable facilities 60k facilities

Estimate

100k
facilities

Estimated number of installations

- Major optical cain stores and drugstores
 - : 1 million(worldwide)
 - Ratio to be addressable 20%
 - Number of addressable facilities 200k facilities
- Primary care/ophthalmologist
 - 2 million(worldwide)
- Ratio to be addressable 20%
- Number of addressable facilities 400k facilities



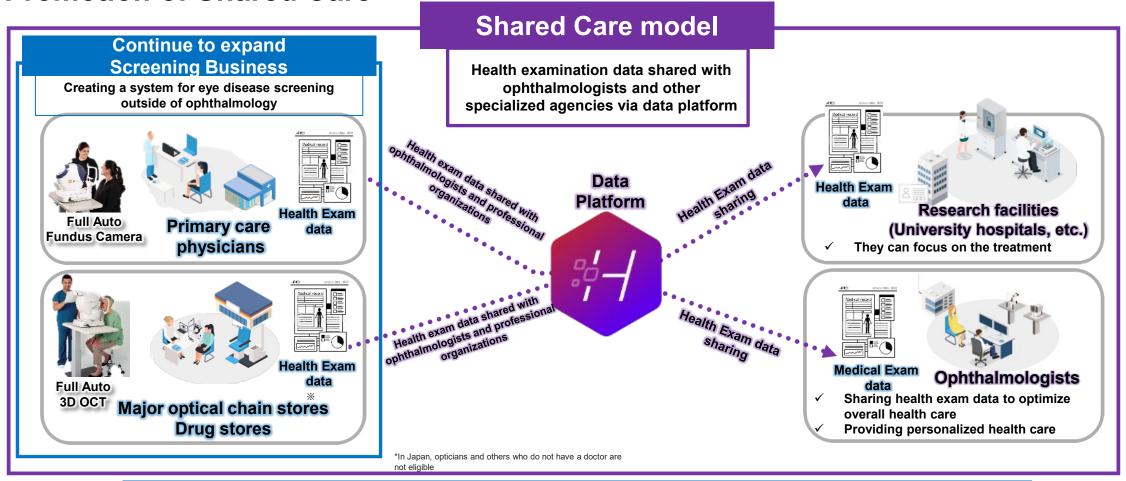
Implementation trends as expected

Eye Care



5. Growth Strategy by Business

Promotion of Shared Care



By promoting Shared Care

Create new data platform business in addition to further expanding sales of screening equipment



Reforming the Foundation

Eye Care

5. Growth Strategy by Business

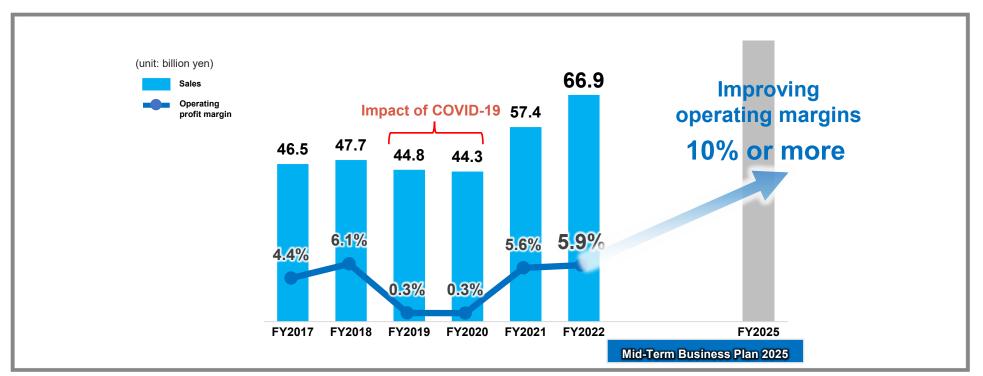
■ Strengthening the profitability of Eye Care

Issues: Initiatives in The Third Mid-term Business Plan

- Upfront investment in solution development
- Reforming inefficient organizational structures
- Improving some low-profit areas

Focused items to enhance profitability

- Continuing sales growth
- Improving business efficiency
- Expanding DX solutions





6. Summary



■ Mid-Term Business Plan 2025

Achieving sustainable sales growth and improving and maintaining profitability

■ FY23 outlook

Solid demand and labor saving needs continue while taking into account global recession risks and the impact of yen appreciation

		FY2022	FY2023			FY2025	(unit: million yen)
		Actual	Plan	vs FY2022	%	Plan	vs FY2022
Net Sales		215,625	208,000	-7,625	-4%	250,000	CAGR 5%
Operating Income		19,537	19,000	-537	-3%	28,000	CAGR 13%
Operating Income Ratio		9.1%	9.1%	0.0pt		11.2%	+2.1pt
Ordinary Income		17,829	17,000	-829	-5%	-	-
Net Income		11,806	11,000	-806	-7%	-	-
ROE		13.2%	11%	-2.2pt		13~15%	-0.2∼+1.8pt
Dividends		¥42	¥42	-	-	-	-
Payout Ratio		37%	40%	+3pt		Over 35%	-
Exchange Rate	USD	¥134.95	¥130.00	-¥4.95		¥130.00	-¥4.95
(Average)	EUR	¥141.24	¥135.00	-¥6.24		¥135.00	-¥6.24



6. Summary



■ Financial Targets by business (Consolidated)

		FY2022 Actual	FY2023 Plan	vs FY2022	%	FY2025 Plan	(unit: million yen) VS FY2022
	Net Sales	147,691	137,000	-10,691	-7%	166,000	CAGR 4%
Positioning Business	Operating Income Operating Income Ratio	20,464 13.9%	18,500 13.5%	-1,964 -0.4pt	-10%	Operating Income Ratio Over 16 %	Over +2.1pt
	Net Sales	66,899	70,000	3,101	+5%	83,000	CAGR 7%
Eye Care	Operating Income Operating Income Ratio	3,968 5.9%	5,000 7.1%	1,032 +1.2pt	+26%	Operating Income Ratio Over 10 %	Over +4.1pt
Exchange Rate (Average)	USD EUR	¥134.95 ¥141.24	¥130.00 ¥135.00	-¥4.95 -¥6.24		¥130.00 ¥135.00	-¥4.95 -¥6.24





Appendix

Appendix



We implement ESG management by establishing objectives across the three fundamental components that constitute ESG "Environment, society and governance."

- Established Sustainability Committee to operate directly under the Board of Directors
- Identified six materialities and SDGs related to them











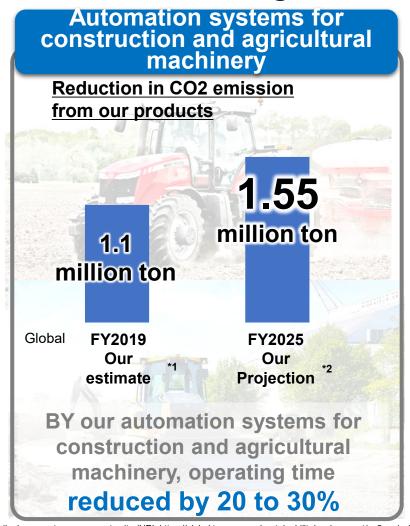




Appendix

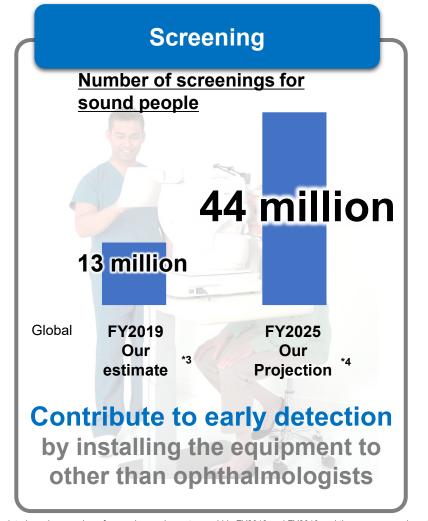


Social contribution through our DX solution





^{*2} Calculated based on the number of units our plan to sell using the way the same as *1



^{*3} Calculate based on number of screening equipment we sold in FY2018 and FY2019 and the average number of annual examinations per unit.



^{*4} Calculate based on number of screening equipment we sold between FY2020 and FY2022 and number of projected selling between FY2023 and FY2025





Cautionary Note regarding Forward-Looking Statements

These materials contain forward-looking statements, including projections of future operating performance. Such statements are based on management's best judgment, given the materials available to them at the time these statements are made.

However, please be aware that actual performance may differ from projected figures owing to unexpected changes in the economic environment in which we operate, as well as to market fluctuations.

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Inquiries:

Corporate Communication Div.
Corporate Communication Dept.
TOPCON CORPORATION

Tel: +81-3-3558-2532

E-mail: investor_info@topcon.co.jp
URL: https://global.topcon.com/invest/

