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Toyobo group vision

Toyobo group vision

Road map to realize our vision

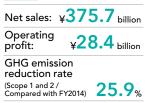
To achieve the goals set forth in Sustainable Vision 2030, we will drive sustainable growth by advancing the four strategies outlined in the 2025 Medium-Term Management Plan, thereby contributing to the realization of a prosperous society.

2018-2021 **Medium-Term Management Plan**

Themes

- Try again to achieve operating profit of ¥30 billion
- Continuously reform the business portfolio

Results



2022-2025 **Medium-Term Management Plan**

Themes

• Transform to sustainable growth Four years to rebuild and prepare

Targets

¥450 billion Net sales: Operating ¥25 billion profit:

Results (FY2024)

GHG emission reduction rate (Scope 1 and 2 / (Scope 1 and 2 / Compared with FY2014) 31.6%

> Overview of the 2025 > p.17

Sustainable Vision 2030

Where we'd like to be

Ushering in both a prosperous society where people can live with peace of mind and the enhancement of corporate value

Targets

¥600 billion Net sales: Operating profit margin: 8.3% or higher GHG emission reduction rate **46**% (Scope 1 and 2 / Compared with FY2014) or higher

🕜 Sustainable Vision 2030

Innovation strategy Innovation strategy > p.29

Human resource strategy > p.22

Realizing sustainable growth

We create solutions needed by people and the planet through materials and science, contributing to the realization of a prosperous society



Introduction	CEO message	Source of value creation	Value creation strategy	Practicing value creation	Foundation of value creation	Corporate governance	Data	14	∷≡

Toyobo group vision Materiality

Risks, opportunities, and materialit

vision Overview of the 2025 Medium-Term Manageme

CEO message Einancial and capi

ancial and capital strategy

Materiality

To meet the demands and expectations of our stakeholders and realize our aim to be "a group that continues to create the solutions needed by people and the Planet," Toyobo group identifies material issues and implements initiatives through its business activities.

Toyobo group's materiality

The materiality of the group was initially identified in May 2020 and has since been reviewed considering our Sustainable Vision 2030, leading to the current framework.

By assessing both the impact on stakeholders and the group, we have clarified high-priority goals and organized them into four key areas: contributing to the solving of social issues through business, human capital, environment and manufacturing, and business foundations (see diagram below).

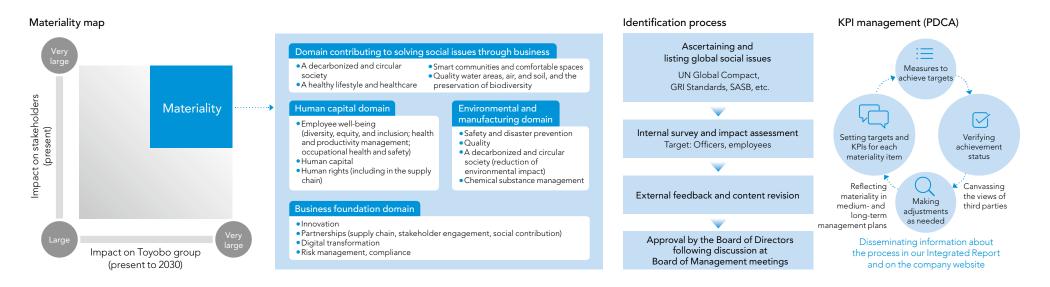
Process of identifying material issues

We reviewed external initiatives and 12 international guidelines, including the GRI Standards, to select candidate items. The positive and negative impacts of these issues were assessed through internal questionnaires and interviews. After considering feedback from external parties, such as institutional investors, we finalized our material issues with the approval of the Board of Directors.

Given the group's situation in fiscal 2023 and fiscal 2024, we decided to make quality independent of compliance and added chemical substance management.

Management of materiality KPIs (PDCA)

To ensure steady progress on our materiality initiatives, we have assigned officers to each materiality and established corresponding targets and Key Performance Indicators (KPIs). We report and share KPI progress twice a year within the Sustainability Committee and, based on this progress, review and adjust targets and KPIs to continuously enhance our efforts. In addition, the discussions within the Sustainability Committee are reported to the Board of Directors as appropriate.



Introduction	CEO message	Source of value creation	Value creation strategy		Foundation of value creation		Data	15	∷≡
Toyobo group vision	Materiality Risks, opp	ortunities, and materiality	in achieving the vision	Overview of the 2025 Me	dium-Term Management P	lan CFO message	Financial and capital strat	tegy	

Risks, opportunities, and materiality in achieving the vision



April 1, 2024

Materiality KPIs

	-					KPIs		1. , ·
Category	Major items	Risks	Opportunities	Themes	Targets from FY2025 onward	Officer in charge	FY2024 targets	FY2024 results
Domain contributing to solving social issues through business	A decarbonized and circular society	Short, medium, and long term • Greenhouse gas (GHG) reduction efforts • Increase in environmental impact costs • Losses due to environmental pollution	Short, medium, and long term Growth and expansion of products and businesses contributing to the following: • A decarbonized society • A resource-circulating society • People's well-being • Comfortable living	 Expansion of ECO-PARTNER SYSTEM[®] products and services that contribute to the environment Greening of the film business 	1. Sales ratio of 40%* ³ 2. Green ratio of 60%* ³	Taichi Sakai Senior Managing Executive Officer Head, Safety and Disaster Management Division, and Controlling Supervisor of Production Technology Division and Procurrement and Logistics Department Muneo Hirooka Managing Executive Officer Head, Films Division	1. Sales ratio of 40%* ³ 2. Green ratio of 60%* ³	1. 31% 2. 13%
ain con al issue	A healthy lifestyle and healthcare			 Number of tests through the provision of infectious disease diagnostic reagents Number of dialysis patients served with dialysis membranes 	1. 10 million times per year* ³ 2. 250,000 patients per year* ³	Takahito Sagara Managing Executive Officer Head, Life Science Division	1. 10 million times per year* ³ 2. 250,000 patients per year* ³	 4 million times per year^{*3} 250,000 patients per year^{*3}
Dom sociá	Smart communities and comfortable spaces			1. Expansion of sales volume for products supporting DX: 1.5 times FY2021	1. 1.5 times FY2021* ³	Muneo Hirooka	1. 1.5 times FY2021* ³	1. 1.51 times
Human capital domain	Employee well- being (diversity, equity, and inclusion, health and productivity management, occupational health and safety) Human capital	 Short and medium term Human rights violations in the supply chain Productivity decline due to mental health issues and dissatisfaction Losses and business impact from occupational accidents 	Medium and long term •Work-style reforms emphasizing diversity •Talent development and creating a supportive workplace •Retaining top talent through health and productivity management	 Ratio of overworked employees Number of core overseas personnel undergoing training in Japan Training investment per employee and training time Ratio of women managerial staff Employment ratio of people with disabilities Ratio of annual piai dleave taken per year Reduction in annual time worked outside statutory working hours (number of employees working more than 360 hours of overtime per year / total number of eligible employees) Ratio of men employees taking childcare leave Certification as a "White 500" enterprise with Outstanding Health and Productivity Management Improvement in how positive employees feel about their work, based on employee nagagement surveys Percentage of respondents agreeing with the statement that they do not feel that their day-to-day work is difficult to perform Percentage of respondents agreeing with the statement that the company respects the diverse views and ideas of each individual employee 	 Improvement compared with the previous fiscal year (ratio) I5 people per year³ \$0,000 per year, 21 hours^{*1} 5.0% or more⁴ 5.27%*¹ 7.7 - 8. At least 80% of eligible employees^{*1} 9. Maintained 10. Improvement in positive response rate 	Takehiko Inada Managing Executive Officer Controlling Supervisor of HR, Administration and Legal Division	 - 15 people per year*¹ 3. \u00ed \u00ed \u00ed year, 21 hours*¹ 4. 50\u00ed \u00ed or more*¹ 5. 27\u00ed \u00ed \u0eed \u00ed \u0eed \u00ed \u00ed \u00ed \u00ed \u0eed \u00ed \	1. – 2. 7 people per year 3. ¥50,000 per year, 18.22 hours 4. 5.5% 5. 2.29% 6. 83.2% 7. 4.3% 8. 97.7% 9. Maintained 10. Not implemented
	Human rights (Toyobo group)			 Implementation of human rights education and training 	 Holding human rights study sessions and training for group employees times or more per year 		1.4 times or more	5 sessions for managerial staff, 18 sessions for others Number of participants: 2,767
ng domain	Safety and disaster prevention	 Short and medium term Recurrence of similar disasters or troubles Loss of social credibility due to accidents or scandals 	Short, medium, and long term • Cultivating a safety culture • Accumulating know-how in preventive maintenance	Number of major accidents* I. Frequency rate of workplace accidents resulting in lost workdays Winber of fires or explosions A. Number of spills *Set internal standards based on definitions stipulated by the Ministry of Health, Labour and Welfare Note: Items 1-4 are aggregated from January to December	1. 0 incidents per year 2. 0.25 or less 3. 0 incidents per year 4. 0 incidents per year	Taichi Sakai	1.0 incidents per year 2.0.25 or less 3.0 incidents per year 4.0 incidents per year Note: Items 1-4 are aggregated from January to December	1.0 incidents 2.1.15 3.0 incidents 4.1 incident
nanufacturi	Quality	Short, medium, and long term • Loss of social credibility due to inaccurate data handling or inappropriate product shipments	 Short, medium, and long term Improving customer satisfaction and social credibility 	1. Number of incidents related to products* 2. Implementation of product safety and quality assurance training * Set internal standards based on definitions stipulated by the Ministry of Economy, Irade and Industry	1.0 incidents per year 2.100%	Masakazu Iwasaki Executive Officer Head, Quality Assurance Division General Manager, Quality Assurance Management Department	1. 0 incidents per year 2. 100%	1.0 2.100%
Environmental and manufacturing domain	Chemical substances management	Short, medium, and long term • Loss of business opportunities due to non-compliance with chemical substance regulations	Short, medium, and long term • Strengthening business profitability through compliance with laws and regulations • Improving customer satisfaction and social credibility	Major disasters (Level IV) Number of environmental accidents (Level III) Environmental law violations (Level III): Pollution control law, Poisonus and Deleterious Substances Control Act, Waste Management and Public Cleansing Law	1. 0 incidents 2. 0 incidents 3. 0 incidents	Taichi Sakai	-	-
Environm	A decarbonized and circular society (reducing environmental impact)	Short, medium, and long term • Increased risk of extreme weather and natural disasters due to climate change • Environmental impact from waste and emissions • Water resource shortages or depletion	 Short, medium, and long term Expanding demand for products contributing to climate change mitigation (resource conservation, energy saving, low carbon) Reducing energy costs through improved production efficiency Lowering environmental conservation costs 	 Discharge of hazardous substances into water bodies (domestic total) 	$\begin{array}{l} 1. \mbox{ At least 46\% reduction compared with $FY2014^{s3}$ $2.60\% \mbox{ reduction compared with $FY2015^{s3}$ $3.80\% \mbox{ reduction compared with $FY2015^{s3}$ $4.15\% \mbox{ reduction compared with $FY2016^{s3}$ $5. Less than 1\% \mbox{ per year} \end{array}$	Taichi Sakai	FY2014* ³ 2. 60% reduction compared with FY2015* ³	1. 31.6% reduction (831 thousand t-CO:) 2. 77% reduction 3. 73% reduction 4. 3% increase 5. 0.52%

Risks, opportunities, and materiality in achieving the vision

Materiality KPIs

Risks FY2024 results Medium and long term Medium and long term 1. Number of meetings of the Board of Directors/Nomination and 1 Disclosure of results 1. Disclosure of results 1 22 times Takehiko Inada Compliance with laws and Practicing sustainability Compensation Advisory Committee 2 Disclosure of results 2 Disclosure of results 2. Attendance by directors and regulations, and responding management aimed at 2. Attendance rate of officers at meetings in 1. above 3. Disclosure of details of effectiveness 3. Disclosure of details of effectiveness corporate auditors at meetings Governance to system changes enhancing corporate value 3. Effectiveness evaluation of the Board of Directors, content evaluation evaluation 3. Evaluation of the effectiveness Social demands for disclosure of the Board of Directors 🙆 strengthening corporate governance Medium and long term . Promotion of development in the three key themes 1. At least 75% 1. – Medium and long term Katsuya Ito Executive Officer • Delays in creating new Creating new markets by Number of new inventor 2. At least 30 people 2 Controlling 3. 19 times 3. 20 times 3. Number of intellectual property education sessions for Toyobo and group products and new developing new products 3. 20 times per year businesses due to decreased and businesses that address companies Supervisor of 4.90% or more? 4.90% competitiveness in R&D Percentage of research themes contributing to the achievement of 5.4 cases or more per year 5.4 cases social issues Innovation Division Decline in product demand. Early response to changes 6. 32 cases Sustainable Vision 2030 6.20 cases per vear Innovation due to changes in customer in customer needs and 5. Direct investments in open innovation (e.g., proof of concept for 7.0 cases per year 7.0 cases needs strengthened regulations commercialization with invested companies, joint development) 8.2 cases 8.2 cases 6. Number of intellectual property information analyses Number of business suspensions due to patent infringement 8. Number of intellectual property training sessions for employees (Toyobo and group companies) Number of comprehensive industry-academia-government collaborations 1. Ratio of CSR procurement surveys returned Taichi Sakai 1. 94% Short, medium, and long term Short, medium, and long term 1. Ratio of surveys returned, or engagement 1.90% or more • Negative impact on business Securing social sustainability 2. Ratio of reduction in CO2 emissions (intensity) related to logistics with business partners with room for 2. Reduction of 0.5% year on year 2. Reduction of Partnerships activities due to illegal actions and long-term competitive (sales) improvement 0.53% (supply chain) or compliance violations by 2. Reduction of 0.5% year on year advantage suppliers 1.84 cases Takehiko Inada foundati Short, medium, and long term Short, medium, and long term Number of press releases 1. At least 75 per year 1. At least 75 per year Partnerships · Failure to fulfill accountability Building strong trust Number of interviews with investors. 2. At least 150 per vea 2. At least 150 per year 2.113 cases 3. At least 60 times per year (stakeholder leading to unestablished trust relationships with diverse 3. Number of meetings with employees and labor unions 3. At least 60 times per year 3. 60 times with stakeholders stakeholders 4. Frequency of engagement with stakeholders 4.3 times 4.3 times 4.3 times engagement) Reputational risk Short, medium, and long term Short, medium, and long term 1. Promotion of information security measures 1.50% completion of renewal (FY2025-FY2026) Ichiro Takai 2. 60 times per vear 2. 97 times per vear Bus Information leaks, system Gaining customer trust. Renewal of network security infrastructure 2, 15 sessions per year* Senior Managing failures, or stoppages due to Renewal of computer security infrastructure 3. 0 incidents per vear Executive Officer 3.0 cases per vear 3. 0 cases per vear maintaining good Data security, 2. Number of information security training sessions * The standard for the number of sessions has Controlling 4. Completion of activities 4. Completion of activities cvberattacks relationships with business Loss of customer trust. 3. Number of incidents (e.g., information leaks, service outages) been changed due to a modification in the partners, and improving Supervisor of privacy deterioration of relationships 4. Completion of activities centered on the Information Security format of the events Corporate Planning competitiveness with business partners and Sub-committee Division decreased competitiveness Short, medium, and long term Short, medium, and long term 1. Enhancement of compliance awareness 1. Improvement in compliance questionnaire responses Takehiko Inada 1. Improvement in compliance questionnaire responses 1. a. I feel that it does, or by and large Establishing a stable 2. Awareness and utilization of the Compliance Consultation Desks a. Does the company emphasize compliance? I feel that it does: 78% Business activity a. Does the company emphasize compliance? stagnation, loss of social management foundation 3. Number of serious legal violations b. Awareness of case study reports, expansion of b. Awareness of case study reports, expansion of b. I read every issue, or I sometimes credibility, and damage to Strengthening risk compliance study sessions and other training compliance study sessions and other training read it, or I read those articles corporate value management systems c. Frequency of compliance study sessions c. Frequency of compliance study sessions that are of interest to me: 77% Fostering a culture of (managerial staff) and other training (managerial staff) and other training c. Compliance study sessions: 22 times Compliance compliance awareness 2. Improvement in compliance questionnaire 2. Improvement in compliance questionnaire + video streaming to all employees responses responses Other training: 40 times a. Awareness of Compliance Consultation Desks a. Awareness of Compliance Consultation Desks 2. a. 89% b. Ease of use of Compliance Consultation Desks b. Ease of use of Compliance Consultation Desks b. 83% Disclosure of number of cases handled Disclosure of number of cases handled 102 cases 3.0 cases 3.0 cases 3.0 cases 1 Achievement rate of education and anti-fraud activities related to R&D 1 100% Katsuva Ito 1 -1 -2. Implementation of audits related to compliance with intellectual 2 100% 2 -2 -3.0 cases per year 3.0 violations property regulations Compliance 3. Number of product safety or quality assurance violations in the 4 0 violations 4.0 cases per vea (R&D. R&D quality assurance system 5.0 cases per vea 5.0 violations 4. Number of serious rule violations related to guidelines from intellectual 6.0 cases per year 6.0 violations ministries and funding allocation agency rules property) 5. Number of serious rule violations related to the handling of research data 6. Number of orders for corrective actions regarding labeling

🕜 Materiality

April 1, 2024



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Overview of the 2025 Medium-Term Management Plan

Overview of the 2025 Medium-Term Management Plan

Ideal we seek to realize and strategy

Guided by the basic policy of shifting from a survival mindset to a sustainable growth orientation, the 2025 Medium-Term Management Plan sets out the four measures outlined below.

Change to Sustainable Growth



Targets and past performance

The financial targets outlined in the table on the right were initially set. However, due to a decline in earning power and deterioration in financial stability caused by large-scale up-front investments, the outlook for fiscal 2026 has been revised.

Nevertheless, progress is being made in safety, disaster prevention, and quality assurance, preparing for the future, and reestablishing the foundation, and these efforts will continue.

	FY2022 results	FY2023 results	FY2024 results	FY2026 initial target	FY2026 outlook
Net sales (¥bn)	375.7	399.9	414.3	450	450
Operating profit (¥bn)	28.4	10.1	9.0	35	25
Operating profit margin (%)	7.6	2.5	2.2	7.8	5.6
EBITDA (¥bn)*1	48.5	29.1	28.8	63	51
Net profit (¥bn)	12.9	▲ 0.7	2.5	15	9
ROE (%)*2	6.8		1.3	≧7.0	≧4.5
ROIC (%)*3	5.1	1.7	1.3	≧5.0	≧4.0
D/E ratio	0.98	1.21	1.26	<1.20	<1.40
Net debt/EBITDA ratio*4	3.4	5.8	7.5	<5.0	<5.0
Capital investmen	t (FY2023 to FY20	240	180		

*1 Operating profit + depreciation (includes goodwill) *2 Profit / Average shareholders' equity at the beginning and end of period

*3 NOPAT / (Interest-bearing debt + Net assets) *4 (Interest-bearing debt - Cash and deposits) <Period-end> / EBITDA

Key measures for FY2024

The status of the four measures is as follows:

Measures 1, 3, and 4 are on track, whereas Measure 2, which involves reorganizing the portfolio, has been delayed. We will address that issue this fiscal year.

Progress of the four measures

\bigcirc On schedule \triangle Some delays \blacktriangle Significant delays



Changes in business portfolio positioning



•Determine whether the business is a "stable earning business" or a "business requiring improvement," taking into account not only the hurdle rate but also qualitative information. The entire group's capital efficiency indicator is ROIC, and the management indicator for each business is ROCE.

Actions to enhance corporate value by addressing outstanding issues

To put reorganization of the business portfolio (Measure 2) on track and improve corporate value, we will broadly focus on three major actions this fiscal year: recover earning power, reduce capital employed, and progress to the next growth stage.





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Overview of the 2025 Medium-Term Management Plan

Road map toward the steady recovery of growth investments

Overview of the 2025 Medium-Term Management Plan

Action to prepare for FY2026 onward

Recover earning power Action 1

To recover earning power, we will implement measures based on four fundamental policies: ensuring pricing commensurate with value, taking measures for businesses requiring improvement, narrowing down expenses and cost reduction, and steadily recovering growth investments. By doing so, we will secure capital for the next phase of growth. Specifically, in measures for businesses requiring improvement, we will analyze the factors causing performance deterioration and implement countermeasures. To drive the steady recovery of growth investments, we will establish a road map and execute it diligently.

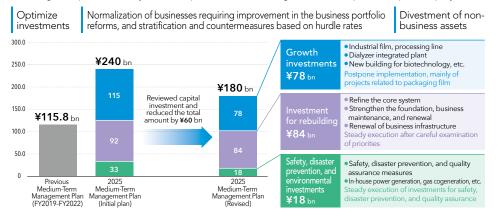
Basic policy

Taking measures for businesses requiring improvement

 Follow up on the execution of pricing by management: 		Factors in deterioration of operating results		Measures	Segment	Details	Investment amount				<u> </u>
· –		High prices for raw	Deterioration	Accelerated shift to eco-		OPP film oquinmont (Inuucma)	(¥bn, round number)	2024	2025	2026	2027
eco-conscious products, sales expansion for overseas • Nonwoven materials: Reorganization of domestic business,		 Delayed and insufficient price increase 	in terms of trade	conscious products • Accelerated rollout of ultra-high rigidity OPP film	Films	Processing equipment for Unit 2 of	6.0* ¹				
 Airbag fabrics, contract manufacturing of pharmaceuticals: 	Packaging	(partially affected by imported products)	Calassialuma	 Thorough revision of product pricing 			20.0				
• Textiles: Returned to profitability in FY2024 \rightarrow Pursue capital	film		decrease	strengthening overseas sales)			7.0				
 Enhance the cost competitiveness of business sites and plants (review of common departmental costs, business reallocation) Reduce the cost of indirect materials and services Improve operational efficiency and productivity (enhancing 		Delay in new equipment launch		new equipment • Review of the production	Life Science	Equipment for reagents for PCR testing and genetic diagnostic reagents (Tsuruga)	6.5		.		
	Nonwoven materials	Competition with overseas products	Increase	Strengthening and promotion		Integrated production plant for artificial kidney hollow fiber (Akita)	5.0				
			Profit	 Revision of domestic 	Environmental and	Equipment for high-performance resins (Takasago)	0.0+2				
 Profit increase by realizing the effects of growth investments and development investments 		 Commoditization 	Georedse	 production system Expansion of production outsourcing 	Functional Materials	Equipment for high-performance resins (Iwakuni)	8.0*2				
	 Nonwoven materials: Reorganization of domestic business, production system revision Airbag fabrics, contract manufacturing of pharmaceuticals: Execution of the road map to profitability Textles: Returned to profitability in FV2024 -> Pursue capital efficiency improvement Enhance the cost competitiveness of business sites and plants (review of common departmental costs, business reallocation) Reduce the cost of indirect materials and services Improve operational efficiency and productivity (enhancing business quality while reducing costs) Profit increase by realizing the effects of growth investments 	 Packaging film: Production system revision, early expansion of eco-conscious products, sales expansion for overseas Nonwoven materials: Reorganization of domestic business, production system revision Airbag fabrics, contract manufacturing of pharmaceuticals: Execution of the road map to profitability Textiles: Returned to profitability in FY2024 → Pursue capital efficiency improvement 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the effects of growth investments Profit increase by realizing the effects of growth investments Prodicts Commoditization Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Products Prodicts Commoditization Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by realizing the effects of growth investments Profit increase by 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volume of belay in new equipment launch increase • Fixed cost increase • Strengthening and promotion of development • Strengthening and promotion of development • Profit increase by realizing the effects of growth investments business quality while reducing costs) • Competition with overseas products • Competition with overseas products • Competition with overseas products • Strengthening and promotion of development • Environmental and film for high-performance revision of domestic production system • Environmental and functional Equipment for high-performance revision of domestic production system	• Only dup of setting from cost based to value based • Packaging film: Production system revision, early expansion of correseas • High prices for raw materials and fuel of the cost conscious products, sales expansion for overseas • High prices for raw materials and fuel of the cost conscious products • Accelerated shift to eco-conscious products in determination of prices for raw materials and fuel of the cost of interest of trade • Accelerated shift to eco-conscious products • Accelerated collout of ultra-high right for the cost of trade • Accelerated collout of ultra-high right for the cost of trade • Accelerated collout of ultra-high right for trade may for profitability • Accelerated collout of ultra-high right for trade may for trade may for trade may for trade may for the cost of indirect materials and fuel of constract manufacturing of pharmaceuticals: • Profonged distribution inventory adjustment (for cost post to cost of the cost of indirect materials and period cost) • Accelerated by interest of the cost of indirect materials and period cost of indirect materials and period costs (fouruga) • Accelerated by increase of the cost of indirect materials and period costs (fouruga) • Accelerated collout of ultra-high right for trade may may for trade may for the cost of indirect materials and period costs (fouruga) • Accelerated collout of ultra-high right for trade may for the cost of indirect materials and period costs (fouruga) Accelerated collout of ultra-high right for trade may for trade m	• Only definit presenting from the execution of pricing by management. • Packaging film: Production system revision, early expansion of coverseas • High prices for raw materials and fuel • Details • Method for execution of operating from cost based to value based • OPP film equipment for Vult 2 of moder felesing film for MLCC (Tsuruga) 0.0*1 • Nonwoven materials: • Prolonged distribution inventory adjustment grieficiency and productis (the cost of indirect materials and services) • Prolonged distribution inventory adjustment (accrease) • Delay in new equipment launch for cost cost of indirect materials and services • Competition with overseas products) • Competition with overseas products) • Sales volume development for averagents for CR testing depretation of inventory adjustment (accrease) • Competition with overseas products) • Strengthening and promotion of development and present for averagement for cost of indirect production plant for artificial for advectory production plant for artificial for averagement for cost for each cost of indirect materials • Competition with overseas products) • Strengthening and promotion of development for water for the indipote for materials • Competition with overseas products) • Strengthening and promotion of development for high-performance review of commentation • Strengthening and promotion of development • Profit increase by realizing the effects of growth investments	Packaging film: Production system revision, early expansion of co-conscious products, sales expansion for overseas Packaging film: Production system revision, early expansion of coverseas Percentiation of products of the road manufacturing of pharmaceuticals: Execution of the road map to profitability in PV2024 → Pursue capital efficiency and productivity (enhancing business reallocation) Packaging film: Production with overseas products, sales expansion for overseas Percentiation of the road map to profitability in PV2024 → Pursue capital efficiency and productivity (enhancing business reallocation) Processing equipment faultion inventory adjustment (start-up cost recorded) Packaging film: Production with overseas products, sales expansion for raw enzymes for fraw may materials: Restructed to profitability in PV2024 → Pursue capital efficiency and proventiability in PV2024 → Pursue capital efficiency and productivity (enhancing business reallocation) Processing equipment faultion inventory adjustment (start-up cost recorded) Sales volume decrease Percessing endities investments Percessing endities investments • Profit increase by realizing the effects of growth investments business quality while reducing costs) • Ocompetition with overseas products • Ocompetition of development • Ocompetition with overseas products • Ocompet

Action 2 Reduce capital employed

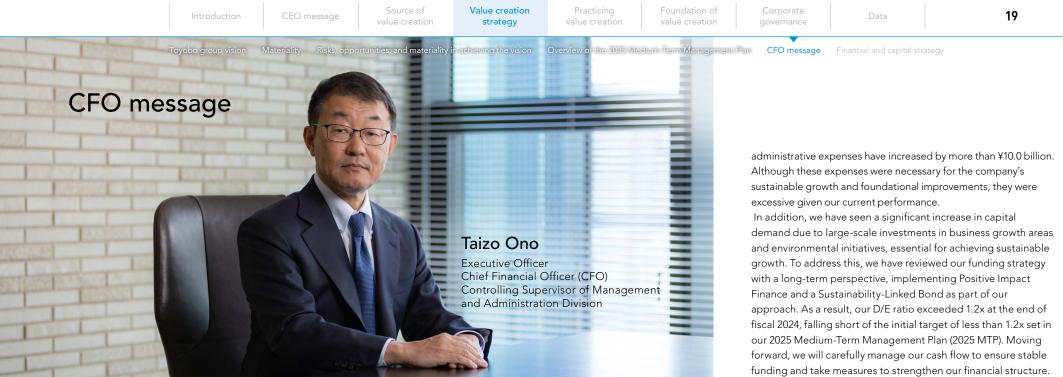
Focusing on capital efficiency, we will implement the following initiatives to optimize capital employed.



Action 3 Progress to the next growth stage

As part of the next growth strategy, we will implement the following measures in each area.

Focus area	Action details
Films	 Increased production and expansion of highly functional film, including polarizer protective films for LCDs, COSMOSHINE SRF[®], and mold releasing film for MLCC Development of new highly functional film
Life Science	 Enhancement of production capacity in the biotechnology business Increased production of artificial kidney hollow fiber in the medical materials business and expansion of applications for acute blood purification membranes and process membranes
Environmental and Functional Materials	 EV response and expansion of OEM for overseas companies in resin and chemicals business, etc. Expansion of VOC recovery equipment, water treatment membranes, and high-performance fibers in the environment and fiber business
Innovation Creation	 Strengthening of the company-wide innovation system through collaboration between corporate research and divisional development Launch of the Mobility Business Strategy unit (TOYOBO MC Corporation)
Three Areas of Innovation Creation	 New Circulation Plastics Solution: Conversion to renewable polymer Environmental Active Clean Solution: Providing new eco-conscious materials and services Well-Being Solutions: Medical materials and devices that satisfy unmet medical needs; Providing value to next-generation medicine Cross-domains: Providing petroleum-free and sustainable materials through biomanufacturing



Enhancing profitability and asset efficiency to recover earning power

Aspirations upon assuming the role of CFO

Although I have only recently assumed the role of CFO this April, I am already finding great fulfillment and excitement in having more opportunities to engage directly with the capital markets and experience external perspectives firsthand. A key responsibility as CFO is to accurately assess risks and opportunities, and I am committed to distinguishing between when to apply the brakes to avoid risks and when to step on the accelerator to seize valuable growth opportunities, all while carefully monitoring the business environment. Furthermore, since the volume of information is crucial for making sound decisions, I will always remain attuned to external developments, staying informed of changes in the external environment and market trends via various sources. Internally, I will deepen

close collaboration with the Sales and Marketing Division and the Corporate Planning Division to accurately understand the company's situation and make objective, sometimes even cold, decisions. As someone working in a manufacturing company, I also value the pride in the worth generated by research, development, and manufacturing, and I am determined to create a framework that effectively translates this value into profitability.

Reflecting on fiscal 2024

In fiscal 2024, the group's earning power declined, leading us to revise our initial earnings forecast downward twice. We recognize that this has eroded the trust of our stakeholders. Reflecting on our insufficient grasp of the earnings outlook, we will enhance our internal information gathering and analysis, and implement proper cost management. Over the past few years, selling, general, and

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Looking ahead to the latter half of the 2025 MTP

The two years starting from fiscal 2025 will mark the latter half of the 2025 MTP. To recover earning power, we will implement four key management measures: ensuring pricing commensurate with value, taking measures in businesses requiring improvement, narrowing down expenses and reducing costs, and ensuring steady returns on growth investment.

Regarding measures for businesses requiring improvement, we evaluate the position of each business in our portfolio based on a hurdle rate of 6.5% for Return on Capital Employed (ROCE) as a profitability indicator, taking into account both quantitative and qualitative information. In addition to our businesses related to textiles, contract manufacturing of pharmaceuticals, and airbag fabrics, we have classified the packaging film and nonwoven materials businesses, where profitability has declined due to changes in the business environment, as areas requiring improvement. We are currently making company-wide efforts to normalize these businesses

Introduction	CEO message	Source of value creation		Foundation of value creation	Data	20	∷≡
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To ensure the steady recovery of growth investment, we are now entering the stage of recouping the large-scale capital investments made over the past two years in the films and life science businesses. The urgent task at hand is to swiftly and reliably bring the new facilities under construction online and monetize them. In addition, in the environment and functional materials business, we aim to expand by capitalizing on business opportunities driven by megatrends such as the shift to electric vehicles (EVs). We will also maintain our R&D investments, aimed at creating future growth opportunities, at a level of 3.6% to 3.8% of sales.

To generate the necessary cash, the Sales and Marketing Division will ensure pricing commensurate with value. We will closely monitor progress and, if needed, consider and implement early actions. Furthermore, as part of efforts to narrow down expenses and reduce costs, we will meticulously manage expenses such as selling, general, and administrative costs by prioritizing and applying a focused approach within our limited resources. Through these initiatives, we will control performance to achieve our targets. Over the four years of the 2025 MTP, we will reduce capital investments by ¥60 billion from the initial plan due to resource constraints. While we will ensure that investments in safety, disaster prevention, and quality assurance, and areas focused on expansion are executed as planned, we have decided to postpone investments related to the packaging film business, which has been reclassified as a business requiring improvement. In the meantime, we will aim to carefully control the Net Debt/EBITDA ratio with a target between 4 and 5, monitoring the balance between cash inflows and outflows.

Toward enhancing corporate value

From the perspective of improving the P/B ratio, recovering earning power and enhancing ROE are our top priorities. We are taking seriously the fact that the P/B ratio has significantly declined over the past few years, falling below 1.0. We will steadily advance

Measures for businesses requiring improvement

In the reorganization of our business portfolio, the businesses requiring improvement now include not only the original textiles, contract manufacturing of pharmaceuticals, and airbag fabrics businesses but also the packaging film and nonwoven materials businesses. We aim to normalize and return all these businesses to profitability by fiscal 2026.

Performance in the first half of the 2025 MTP

Textiles Achieved profitability in fiscal 2024

- Integration and reorganization of group companies through the establishment of TOYOBO TEXTILE CO., LTD. (April 2022)
- Completed consolidation of the three sites at the Toyoma Production Center (March 2024)
- Withdrawal from unprofitable products
- Revision of product prices

Contract manufacturing of pharmaceuticals

• Warning Letter from the U.S. Food and Drug Administration (FDA) lifted (July 2023)

Airbag fabrics

• Commercial production commenced at the new factory for airbag yarns in Thailand (fiscal 2024)

Actions for the second half of the 2025 MTP

Textiles

Pursuit of asset efficiency

Contract manufacturing of pharmaceuticals

 Continued efforts toward normalizing the business

Airbag fabrics

 Continued efforts toward normalizing the business

Packaging film

- Thorough revision of product prices
 Review of the production system
 - Acceleration of shift toward environmentally friendly products, where we have a competitive edge
- Strengthening of international expansion

Nonwoven materials

- Review of domestic production system
- Expansion of external production
- outsourcing • Enhancement of development
- products



the reorganization of our business portfolio and work to improve profitability and asset efficiency. As CFO, I will provide strong support to the Sales and Marketing Division. By uniting staff divisions with the Sales and Marketing Division, we will ensure that various measures are effectively translated into profits. At the same time, we will strive for greater transparency in our disclosures to enhance reliability and expectations. We will provide more detailed explanations regarding the progress of efforts to reorganize the business portfolio; the road map for ensuring thorough safety, disaster prevention, and quality assurance; and the progress of addressing human capital and foundational improvements as we reestablish our foundation. In addition, we will advance information disclosures that clearly convey how the new materials developed by the group will transform people's lives and society, and demonstrate their future potential and growth. Through these efforts, we aim to enhance corporate value.

To restore our ability to expand returns to shareholders, we recognize that recovering earning power is the most direct approach. Although we have been somewhat delayed in returning to a growth trajectory and appreciate the patience of our stakeholders, we will continue our efforts to build trust in the market. We ask for your continued support as we work toward this goal. Toyobo group vision Materiality Risks, opp

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Overview of the 2025 Medium-Term Management Plan CFO

Financial and capital strategy

Financial and capital strategy

Financial Strategy

In the 2025 Medium-Term Management Plan (2025 MTP), we aim to implement forward-looking investments to ensure future growth without missing opportunities. Our policy is to control the balance between cash generation and interest-bearing debt, targeting a D/E ratio of less than 1.2 and a Net Debt / EBITDA ratio between 4 and 5, thereby managing our financial condition stably. However, due to a decrease in cash flows from operating activities, increased cash flows from investing activities related to large-scale investments in growth businesses such as films and life science, and a rise in interest-bearing debt due to increased capital employed from delays in business portfolio reorganization, we have reviewed our cash flow allocation.

In terms of capital investment, we will ensure the reliable implementation of investments in safety, disaster prevention, and quality assurance. We will prioritize and execute investment for remaking as needed. Growth investment, particularly in the packaging film business will be postponed.

Cash flow allocation (FY2023–2026)



Sustainable finance

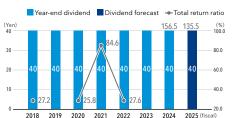
As a strategic external financing method, we executed two sustainable finance transactions in fiscal 2024.

Policy on shareholder returns

During the 2025 MTP, our policy is to aim for a total return ratio of 30% (including share buybacks as an option), while continually providing a stable dividend. This approach takes into account sustainable profit levels, retention of earnings for future investments, and improvement of our financial position.

Revised plan Cash flows from operating activities ¥70bn Y70bn External financing ¥124bn Cash inflows Cash inflows Cash inflows Cash inflows Positive Impact Finance

	use of funds.
Sustainability-Linked	lssue amount: ¥10.0 bn
Bond	Maturity: 5 years

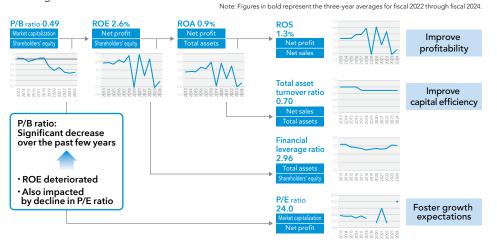


Impairment in

Management focused on cost of capital and stock price

Current situation

Toyobo group is advancing management with a focus on the cost of capital, incorporating key financial indicators such as ROE and ROIC into the 2025 MTP. We are taking the current situation, where the price-to-book (P/B) ratio is below 1.0, seriously and recognize that improving ROE and ROIC is a critical challenge.



Policy to improve ROE and ROIC

By effectively implementing the four measures outlined in the 2025 MTP, we aim to enhance the group's asset efficiency and profitability, thereby improving ROE. In addition to demonstrating specific strategies and results for growth to boost growth expectations through preparations for the future, we will work on improving the P/B ratio by reducing risks through thorough safety, disaster prevention, and quality assurance, and reestablishment of foundation.

