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# Next Medium-Term Management Plan Sustainability V(Value)

May 11, 2023

Takashima & Co., Ltd.

(securities code:8007)



Takashima & Co., Ltd.





Progress of Current Medium-Term
 Management Plan "Sustainability X(Cross)"
 (Fiscal year Ended Mar. 2021(FY20) to Fiscal Year Ending Mar. 2023)

- 2. Summary of "the Plan to Meet the Criteria" and Direction of Next Medium-Term Management Plan.
- 3. Next Medium-Term Management Plan

"Sustainability V(Value)"

(Fiscal Year Ending Mar. 2024 to Fiscal Year Ending Mar. 2026)



# 1. Progress of Current Medium-Term Management Plan "Sustainability X(Cross)"

(Fiscal year Ended Mar. 2021 to Fiscal Year Ending Mar. 2023)

- 1. Current Medium-Term Management Plan "Sustainability X"
- 1-1 Basic Strategy of "Sustainability X"



- To contribute to the creation of a sustainable society, we would specialize, concentrate and improve on providing solutions in the areas of energy-saving, weight-saving, and labor-saving.

**《Strategic Field》** 

# **Energy-Saving Solution**

We offer total solutions that support the effective use of energy in homes and buildings by linking together energy creation, energy saving and energy storage.

# **Weight-Saving Solution**

We offer lightweight components and materials to help reduce environmental impacts to respond to changing social environments and needs, making use of a wide range of processes, from design to manufacturing, processing, and delivery.

# **Labor-Saving Solution**

We offer solutions to meet the needs of a declining population and the demands for increased efficiency through adding the concept of "labor-saving" to construction methods and applying unitization to manufacturing and processing.

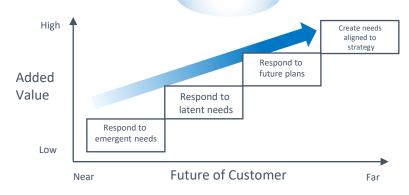




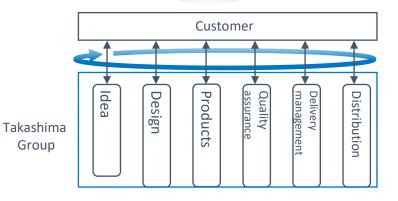


# **《Expertise》** \_

#### **Development Proposal Capabilities**



#### **Multiple Completion Capabilities**



- 1. Current Medium-Term Management Plan "Sustainability X"
- 1-2 Recognition of the Current Circumstances Around Us



 Due to energy-related issues, renewable energy and zero-emission related technologies are becoming increasingly popular in various sectors.

#### **Megatrends Around Us**

#### **Energy Security**

- Expansion of world energy use.
- > Fuel price rise
- Rising geopolitical tensions throughout the world

#### **Climate Change and carbon neutral trend**

- > CO2 emission reduction
- Business, policy, and finance are changing to achieve a zero carbon society

#### **Semiconductor & Power Electronics**

- Semiconductor market, centered on ICs, is expanding, making it difficult to secure stable supply.
- > Expanding the Power Electronics Market for Energy Utilization

#### **Current Change**

Expansion of energy-saving technologies

#### **Energy-related field**

- Movement for expansion usage coal-free, renewable energy and nuclear power.
- Energy savings through usage of electricity consumption data

#### **Transportation field**

- Use of zero-emission energy sources through electrification
- Changing car design and usage of lightweight materials.

#### **Industrial field**

- Reduction of energy consumption through data sharing and utilization of robots and AI
- Conversion to biofuels

#### Consumer field

- Change in the use of heat in residences and businesses
- Use of highly efficient equipment
- Reduce energy consumption through the evolution and spread of ZEB and ZEH

# 1. Current Medium-Term Management Plan "Sustainability X"

# 1-3. Market Opportunities & Growth Topics

Accelerate approach to markets with long-term growth potential





# Spreading ZEB and ZEH

#### **Market Opportunities**

Passive solution)
Thermal insulation
Heat shielding
Active solution)
High-efficiency air conditioning
and lighting
Energy creation)
Solar energy
Energy storage)
Storage system



#### **Market Opportunities**

Materials & Components)
Parts, automotive
equipment, logistics
materials
Peripheral equipment)
EV chargers, V2H, solar
carports

# Semiconductor Power electronics Market Opportunities

Products)
Capacitors, Relays,
Inverters, Transformers,
etc.

Applications)
AV equipment, white goods, office equipment, automobiles

Energy creation Energy savings Energy storage

#### **Growth Potential**

- Popularization of residential photovoltaic power generation systems
- Expand storage battery sales
- Expand sales and installation of heat insulating materials, mainly for residential houses

EV chargers, V2H (Vehicle to home)
Automotive parts and logistics materials

#### **Growth Potential**

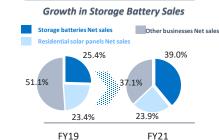
- Increase in V2H sales through existing sales channels. Start supply of equipment through tie-ups with used car sales companies.
- Expand sales of logistics materials suitable for EV parts

Procurement from ASEAN, PCB mounting

#### **Growth Potential**

- Business expansion following China plus one strategy
- Growth investment in own factories (Thailand, Vietnam)

#### **Energy Solution**



# Insulation Growth in processing and installation of insulation materials Insulation Materials Net Sales Construction Supply business excluding insulation materials Net sales 15.8% 19.5% 84.2% 80.5%

#### V2H

#### V2H(Vehicle to Home)



#### **Logistics Materials**

Example of molding of logistics materials for EV parts



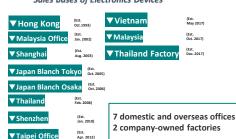


#### **Electronics Devices**

#### **Growth in Electronics Devices Segment**



#### Sales bases of Electronics Devices

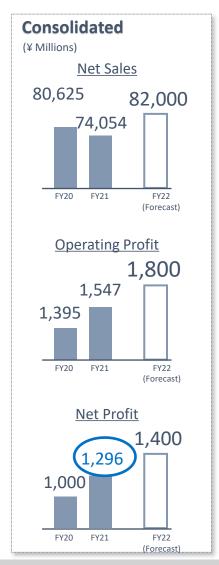


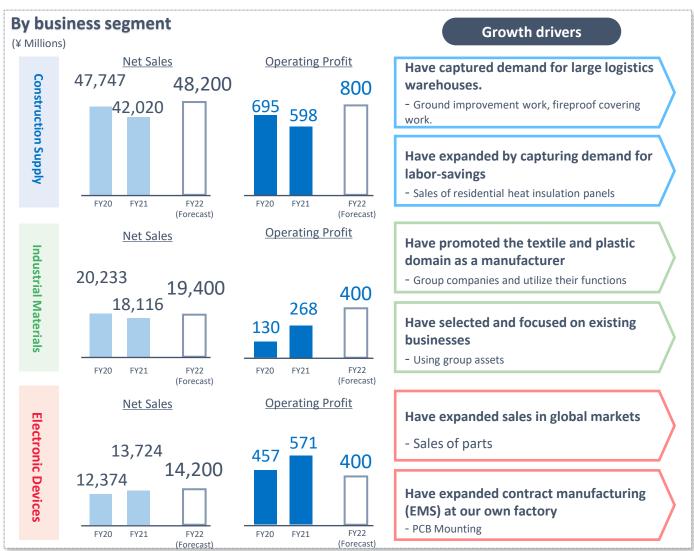
# 1. Current Medium-Term Management Plan "Sustainability X"

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# 1-4. Progress of Sustainability X

- We almost achieved the goal of Sustainability X, net profit ¥1.3 Bn, one year ahead of schedule. Our net profit was ¥1.29 Bn at FY21.
- Each business is promoting business development with an awareness of growth drivers.







2. Summary of "the Plan to Meet the Criteria" and Direction of Next Medium-Term Management Plan.

#### 2-1. Status of "The Plan to Meet the Criteria"



The plan to meet the criteria

- The Company has set the fiscal year ending March 31, 2026 as the plan period to meet the criteria for maintaining listing on the prime market of the Tokyo Stock Exchange, and the next medium-term management plan has been formulated based on this assumption.
- However, as the end of the transitional measures for the listing maintenance criteria has been set for the end of the fiscal year ending March 31, 2025, we are considering additional measures to meet the listing criteria by the end of the fiscal year ending March 31, 2025, ahead of schedule. Sustainability X

			staillabilit			
3	Management index	FY2020	FY2021	FY2022		FY2025
Management	Net profit	¥1,000M	¥1.296 M	¥1,400M		¥1.7Bn  (initial plan is ¥1.58n, in the plan to meet the criteria)
emen	ROE	5.9%	7.2%			8.0%
t Index	ROIC	5.1%	5.2%			6.0%
X	Total payout ratio	27.1%	52.8%	50% Based on basic policy		50%
	The criteria for continued listing	As of the end of Jun. 2021	As of the end of Sep. 2022 By our estimate	As of the end of Dec.2022		At the end of Mar. 2026
Rec	Number of tradable shar	es <b>27,185</b> units	27,694 units			More than 20,000 units
Requirement	Tradable share market capitalization	¥4.79 <sub>Bn</sub>	¥6.61Bn			More than ¥10 Bn
nent	Tradable share ratio	59.7%	61.5%			More than 35%
	Average daily trading value	¥6.83M	¥34.47M	¥33,32M		More than ¥20M/day

<sup>\*1</sup> Revised in the disclosure of November 14, 2022 ("Notice Regarding Update of "Plan to Meet the Criteria for Maintaining Listing in the New Market Classification" and "Progress Based on the Plan to Meet the Criteria for Maintaining Listing"). Both are available only in Japanese text ver.



# 2-2. Basic Initiative Policy at "The Plan to Meet the Criteria".

- The next medium-term management plan will be based on the five basic policies agreed to in "the Plan to Meet the Continued Listing Criteria of Tokyo Stock Exchange (TSE) Prime Market", and will clearly define growth strategies, including growth investment targets.

#### **Basic Initiative policy for increase**

"Tradable share market capitalization" and "Average daily trading value"

# Promoting capital allocation policy

- Growth investments within the scope of ¥7.0 billion
- Enhancement of shareholder return
- Improvement of financial leverage
- ROE 8.0% ROIC 6.0%

# Pursuing sustainable profit growth through investment return

- Business Restructuring that take into consideration investment efficiency
- Strategic approach to business opportunities that use the transition to a carbon neutral society as an opportunity.

#### Establishing an IR system

- Approach to institutional investors (small- to and medium cap, active value funds)
- Enhancement of various IR tools and communication opportunities with investors

#### **Enriching shareholder return**

- Total return ratio 50%
- Consolidated dividend payout ratio 40% or more
- Flexible acquisition and cancellation of treasury shares
- Establishment of minimum total amount of returns(¥0.5billion)
- Payment of interim dividends



# Complying with Japan's Corporate Governance Code

- Work on sustainability
- Set business portfolio policy
- Enable us of Electronic voting platform
- Disclose English disclosure materials
- Reduce shares held as cross shareholding

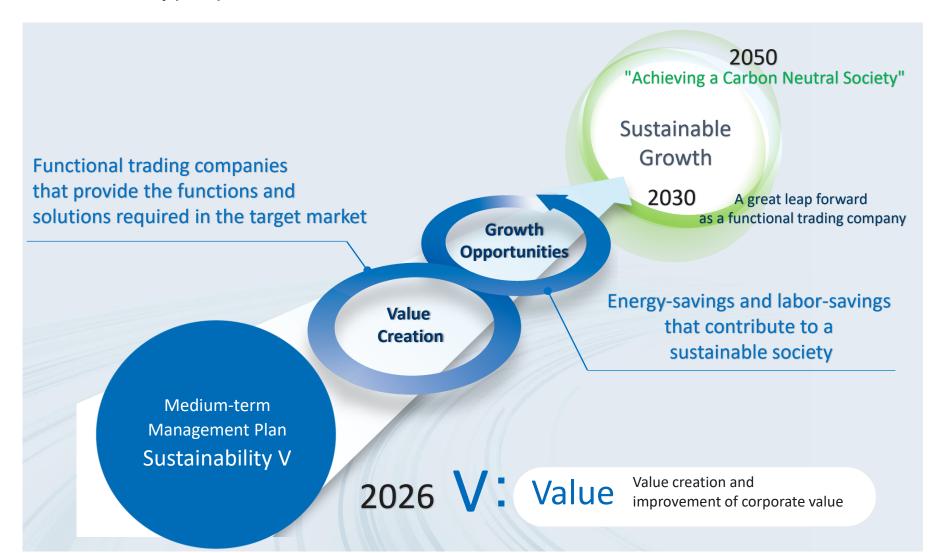


(Fiscal Year Ending Mar. 2024 to Fiscal Year Ending Mar. 2026)



# 3-1. Basic Policy

- "Sustainability V" will simultaneously achieve adaptation to a sustainable society and sustainable growth through value creation strategies that capture growth opportunities in a changing market toward "Achieving a Carbon Neutral Society (2050)".



# 3-2. Our Continuous Growth Story



# New value creation for the needs of energysavings and labor-savings



#### **Our Function**

#### [Construction Supply]

Nationwide domestic procurement and sales network

- -8 domestic sales offices
- -Domestic and foreign manufacturer procurement

Planning, Design, and Construction Function

- -Network of design companies
- -Renewable energy business

  Acquisition of construction companies

#### [Electronic devices]

**Overseas Device Sales Development** 

- 11 domestic and overseas sales offices
- In-house production in ASEAN
- Opened factories in Thailand and Vietnam

#### [Industrial Materials]

Design of cushioning materials for automobiles and electronics, product and mold forming functions

- Two Group companies (Plastics field)

# Strategic

Domain

#### **Energy-savings and Labor-savings**

#### **Expand renewable energy-related businesses**

Solar power generation systems, storage battery systems, V2H, quick chargers for EVs

#### **Expand energy-saving businesses**

Insulation, energy savings devices, modules, assemblies

#### **Adapting to a New Business Environment**

Logistics materials for EVs and precision equipment

#### **Expand labor-saving related businesses**

Building materials and construction methods that meet fire, heat, and earthquake resistance standards and enable labor-savings.

### Growth



Respond the energy savings needs against the environment of issues related to energy.



Responds an emerging market need for labor savings



# 3-3. Basic Policy

We aim to increase corporate value by achieving profit growth and capital productivity improvement

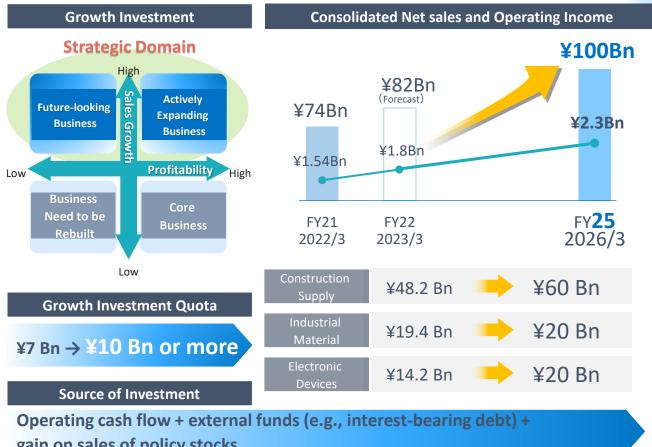


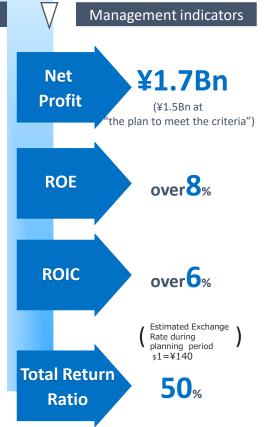
# TEAK

# 3-4. Management Indicators and Financial Policies

- We set management indicators and financial policies that focus on growth.
- We aim to achieve net income of ¥1.7 billion in the final year of the plan (fiscal year ending March 2026).

Additional measures are under consideration in accordance with the termination of the transitional measures for the criteria for maintaining prime market listing for the fiscal year ending March 31, 2025.



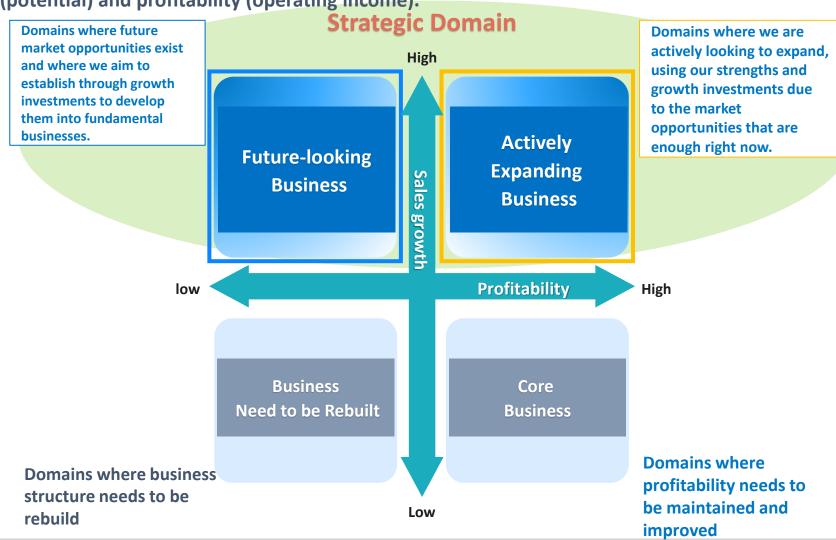


gain on sales of policy stocks



# 3-5. Strategic Domain (Business Portfolio Management)

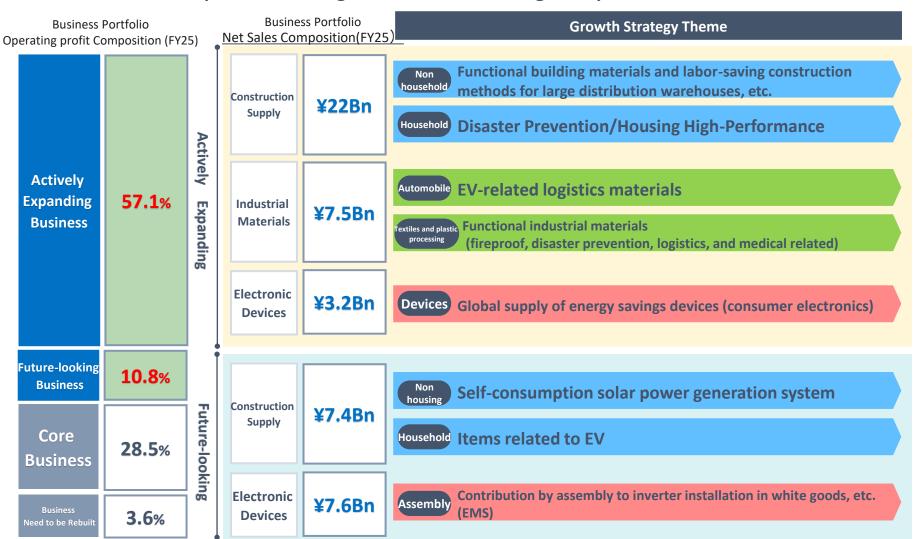
- We will seek to increase profitability by providing growth and added value based on market growth opportunities. To this end, we have established strategic areas based on sales growth rate (potential) and profitability (operating income).





# 3-6. Strategic Domain (Business and Target Indicator)

- Achieve high profit growth by steadily promoting growth strategies in strategic areas
- Promote business portfolio management and monitoring to improve ROIC indicators





# 3-7. Growth Strategy — Construction Supply Segment- 1/2

Segment Net sales

# **Actively Expanding Business**

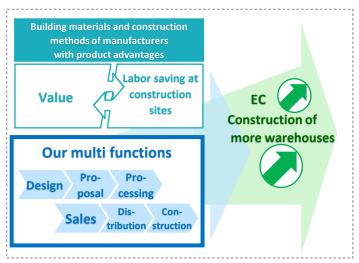
Non-Household Functional building materials and labor-saving construction methods for large distribution warehouses, etc.

Functional building materials for fire, heat insulation, and earthquake resistance

Expansion of labor-saving construction methods at construction sites



Capturing the growing demand for large logistics warehouses in the context of the growth of the EC market



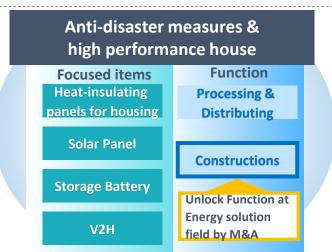
Household

Anti-disaster measures & high performance house

Expand sales of solar energy creation and storage systems and home insulation panels

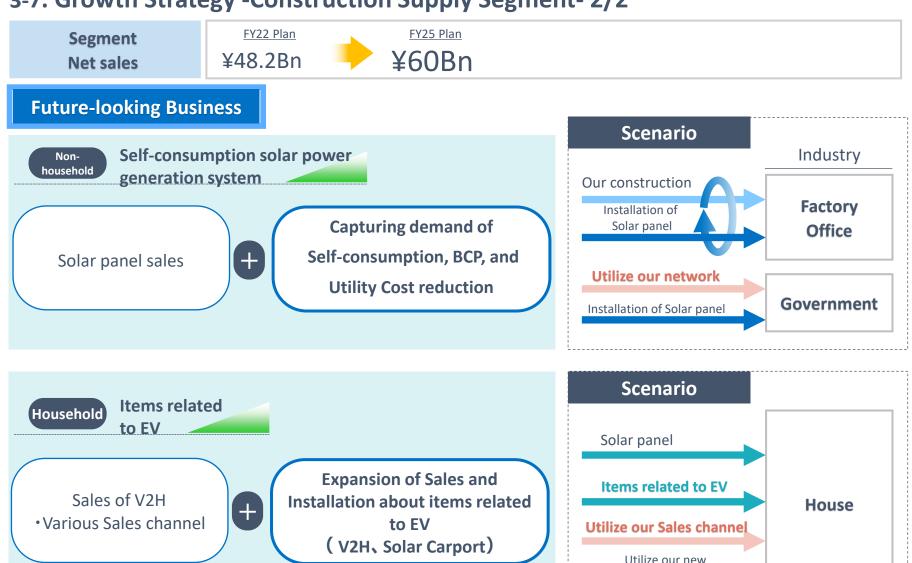


Capturing demand for ZEH and countermeasures against power outages in the event of disasters





# 3-7. Growth Strategy -Construction Supply Segment- 2/2



installation network



# 3-7. Growth Strategy -Industrial Material Segment-

Segment Net sales

# **Actively Expanding Business**

Mobility

**EV-related logistic items** 

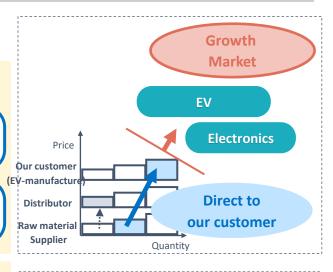
Expand sales of EVrelated logistics materials through sales offices in Nagoya



Expand end-direct to our customer, by utilizing processing and design functions



Capital investment, such as in processing facilities and M&A, to meet growing demand for EV-related logistics materials



Plastics and textiles products

**Functionary Industrial Material** 

(E.g. Fireproofing, Prevention of disaster, logistics, medical)

Promoting the shift to manufacturers in the textile and resin area (Utilize and improve our group company)



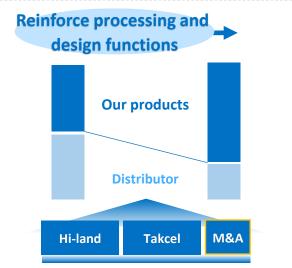
Expansion of our product's market share and development of new products (increase highmargin product)



Expansion of production and sales around areas of market presence (fireproofing, logistics, medical, etc.)



M&A (disaster prevention-related) synergy creation



# 3-7. Growth Strategy Electronic Devices Segment



Segment Net sales FY22 Plan **¥14.2Bn** 

¥20Bn

Rate during planning period \$1=¥140

# **Actively Expanding Business**

Sales

Global parts supply (consumer electronics)

Handling of electronic components made by overseas manufacturers with price advantage and sales to global markets



term

+

Expanding the customer base of non-Japanese and Japanese manufacturers through functionbased sales development

Expansion into in-vehicle and industrial equipment



# **Future-looking Business**

PCB Mounting Inverterization of white goods in ASEAN (Thailand, Vietnam)

Contract production at our own factories in Thailand and Vietnam



Investment in a new factory in Thailand and a factory line in Vietnam to establish a production system and expand sales



Integration of latest equipment and advanced technology

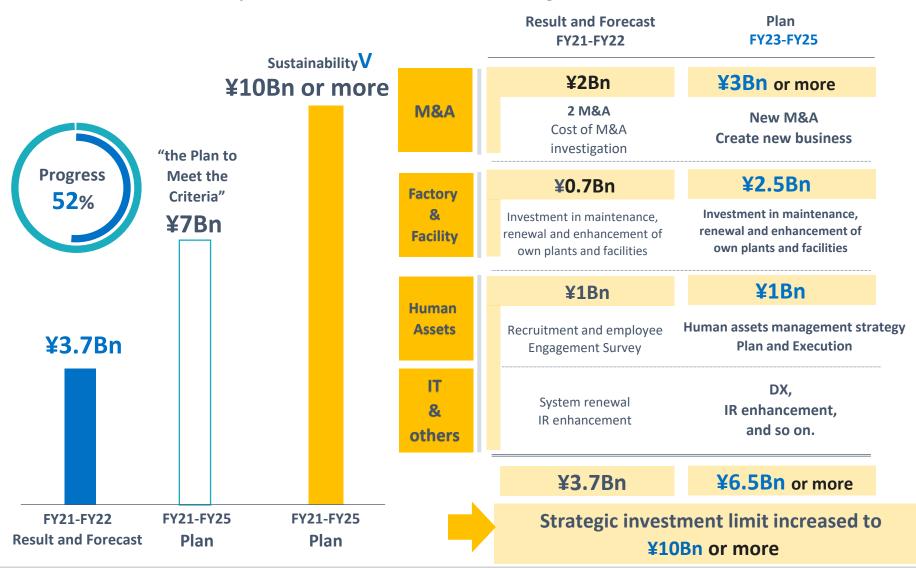






# 3-8. Investment Strategy

- Since the progress of the strategic investment line set forth in "the Plan to meet the criteria" is on track, the investment quota will be increased to 10 billion yen or more in total, and investments in strategic areas and human resources will be made.



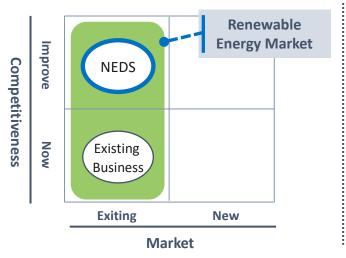


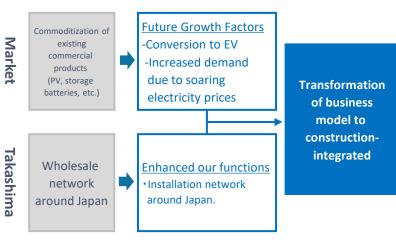
# 3-9. M&A Strategy

- Our basic policy on M&A is to strengthen the functions of existing businesses and develop peripheral businesses, and we will continue to proactively reach out for M&A opportunities as we pursue our growth strategy (strategic areas).

Aim of consolidation (NEDS: New Energy Distribution Systems Inc.)

- Aim of Making it a Subsidiary
- ☐ Enhancement of functions offered to the growing renewable energy market
- ☐ Establish a competitive advantage by transforming our business model from traditional wholesale to construction-integrated.



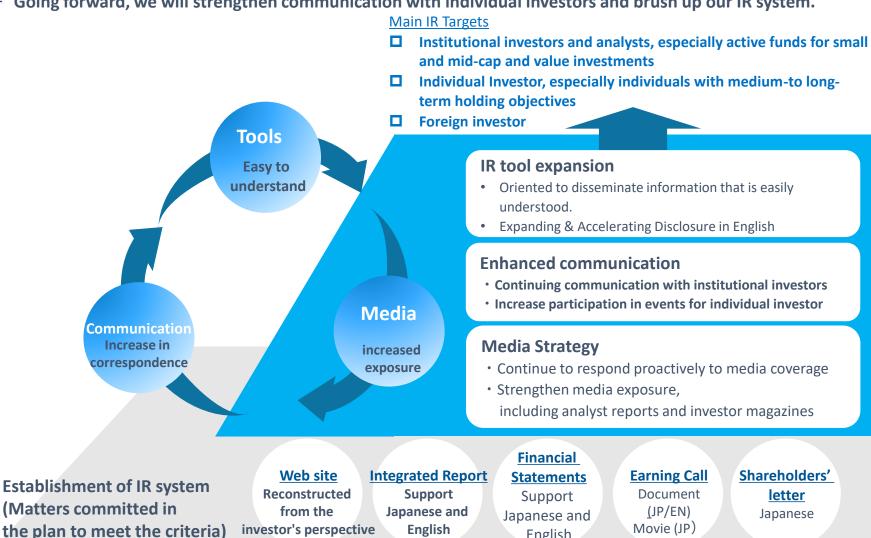


Strength

- ☐ High quality of workmanship and ability to obtain inquiries for 1,000 renewable energyrelated construction projects per month
- ☐ With 13 branches, NEDS cover construction projects throughout Japan

# 3-10 IR Strategy

- Progress has been made in establishing an IR system, including the development of various IR tools in Japanese and English.
- Going forward, we will strengthen communication with individual investors and brush up our IR system.



**English** 

# 3-11 Sustainability



- Contribute to a sustainable society through business management based on the seven materialities.

Contribute to a sustainable society through value creation in strategic domain

1

Contribute to a sustainable society by focusing on "energy savings" and "labor saving" solutions in our growth strategy (strategic areas) and expanding sales of related products.

Investment in "people" who support the root of the Group's business

Focused investment in human resources for growth strategies that drive the growth of each business and career-oriented human resources development that supports the sustainable growth of our group.





# 3-11 Sustainability

- Accelerate efforts to address materiality and simultaneously achieve adaptation to a sustainable society and sustainable growth.

Establish	ment o	nent and preparation of of Sustainability Committee / Disclosusement of TCFD / Disclosure of inform TCFD recommendations, etc.	ire of Ir	sustainable society and sustainable growth.		
Materiality			Effort			
<u> </u>	1	Energy-saving and labor saving business	0	□ Disclose market opportunities and results of "energy savings" and "labor saving" related products.		
Environment	virona 2	Harmony with nature	0	Compliance with ISO 14001, disclosure of hazardous waste emissions and treatment costs. Responsible sourcing of raw materials (e.g., assessments of suppliers)		
ent	3	Combat climate change	0	Endorsement of TCFD and TCFD disclosure  Measuring CO2 emissions and setting emission reduction targets		
	4	Diverse human assets can exercise their capabilities.	(Hui	man Resource Development Formulate and implement medium-term human assets management strategies  Disclosure of human assets investment results, human productivity, etc.		
Social			【Div	ersity and Inclusion Comply with legal disclosure requirements, such as ratio of female managers, ratio of non-Japanese managers, etc.		
	5	Creating a safe, secure work environment.		Set targets for maternity leave utilization rate, nursing care leave, etc., and concretize efforts to achieve these targets.  Maintain and improve occupational health and safety management		
Gover- nance	6 7	Risk Management Compliance	0	Maintain and improve compliance and risk management		

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# 3-12. Human Assets Strategy

 Actively invest in the development of human assets to drive growth strategies and career-type human assets to drive the growth of each business.

#### **Human Assets to Promote Growth Strategies**

Human resource investment in functions that drive growth in each business

#### **Business Strategy**

#### **■** Construction Supply

- Expansion of renewable energy related construction
- Expansion of labor-saving products and construction methods

#### ■ Industrial Materials

- Expansion of EV-related logistics materials
- Becoming a manufacturer in the textile and plastic area
- **■** Electronic Devices
- · Expand sales of energy savings devices
- Expand assembly through production in ASEAN (Thailand, Vietnam)

#### Investment in Human Assets

- Sales
- Construction management engineer, electrician, etc.
- · Processing and design functions
- Engineering quality, production management
- Global perspective

etc.

#### **Career-type human assets**



The Next
Management Level
Human Assets

- Promotion of career-type human assets development
- The definition of career-type human assets
- "Career-type human assets" is our unique model to sustainably growth the management and professional skills of our human assets.

Employees take ownership of their own careers, and the company provides an opportunity to develop their careers.

Systematically and sustainably strengthen our human assets, the source of our growth, through a "career-type human assets" development model.

Contribute to the development of next-generation management-level human resources by appointing managers to manage group companies and companies converted to group companies through M&A.



- Visualize Group Human Assets
- Enhancement of Human
   Assets Management System
- Increased Employee Engagement

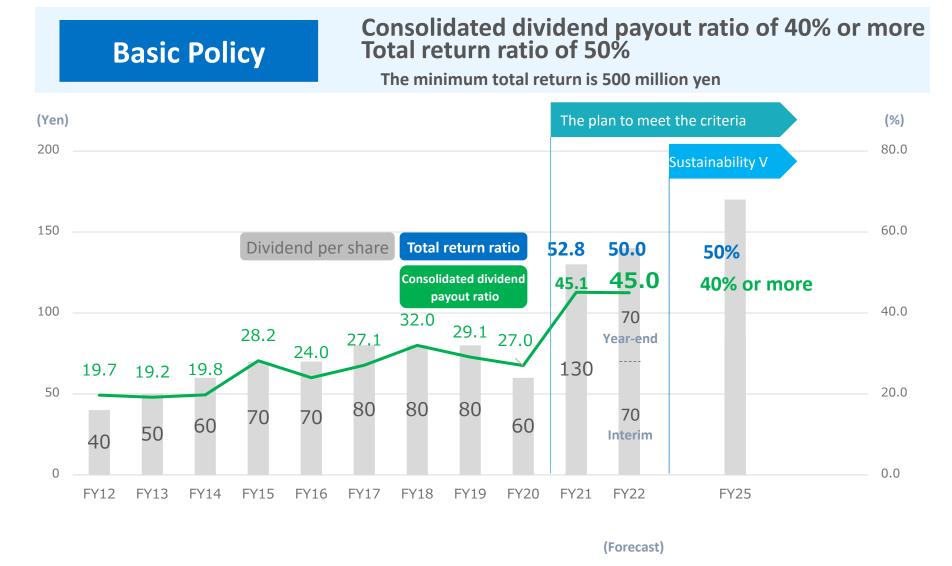
Medium- to Long-term Human Assets Management Strategy



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# 3-13. Shareholder Return Policy

- Shareholder returns for FY2024-FY2026 in accordance with the basic policy of the plan to meet the criteria

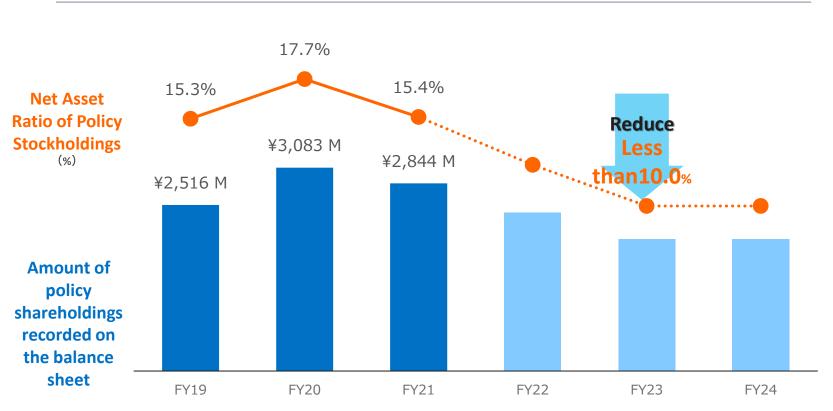




# 3-14. Goal to reduce policy shareholdings

- By the fiscal year ending March 31, 2024, the Company aims to reduce the ratio of stocks held as policy holdings to less than 10.0% of net assets.







# **Inquiries on this document**

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#### ■ Handling of this document

[Precautions regarding forecasts]

The data and predictions for the future disclosed in this document are based on judgments as of the release date of the document and obtainable information, and may change due to various reasons such as the economic situation, changes in market trends, etc. Therefore, there are no guarantees that the targets and predictions noted in this document will be reached, nor on future business performance.