Panasonic

Medium- to Long-term Business Strategy

Electric Works Company(EW Company), Panasonic Corporation

June 2, 2022

1. Company Outline

Name	Electric Works Company, Panasonic Corporation (EW Company)	
Person Responsible	Kiyoshi Otaki, President	
Number of Bases	Japan: 5 factories, 76 sales offices, 36 associated companies (Production: 13 companies, Sales and other: 23 companies) Overseas: 16 associated companies (Distributing products in 109 countries and regions)	
Number of Employees	Approx. 30,000 (EW alone in Japan: 8K, Consolidated companies in Japan: 11K, Overseas consolidated companies: 11K)	
Position within Panasonic Corporation (Fiscal 2022 results)		Adjusted Operating Profit EW Company 016.6 billion yen 28% Panasonic * Corporation 137.1 billion yen
		* Results of the Lifestyle Updates Business Division

2. Review Based on Fiscal 2020 to Fiscal 2022 Mid-term Plan

Completed structural reforms to shift our focus to the electrical equipment business and developed a structure that enables us to compete in the market.

Through such efforts, achieved revised forecast for fiscal 2022 despite worsening business environment.



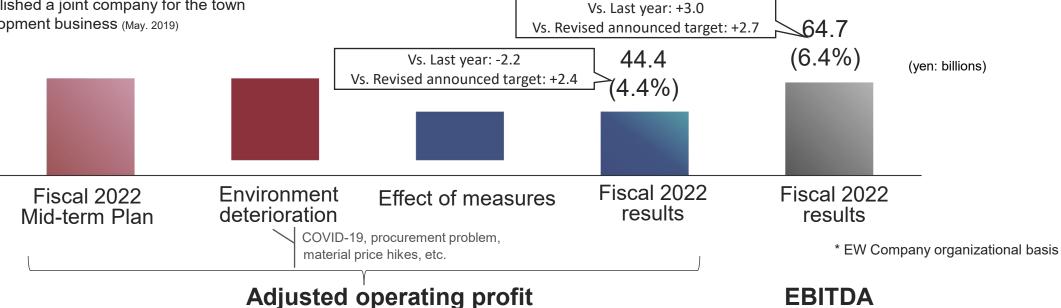
- Transferred shares of the lighting device business in Europe and North America (Feb. 2020, Mar. 2021)
- Withdrew from solar cell production (Feb. 2021)
- Established a joint company for the town development business (May. 2019)

Promotion of measures to transform Japanese business models

- Launched the spatial solution business
 - Opened worXlab (Dec. 2020)

Investments aiming to enhance overseas business

- Under the adverse impact of COVID-19, achieved 16%* growth
- * Fiscal 2022 performance compared to fiscal 2019, excluding foreign exchange



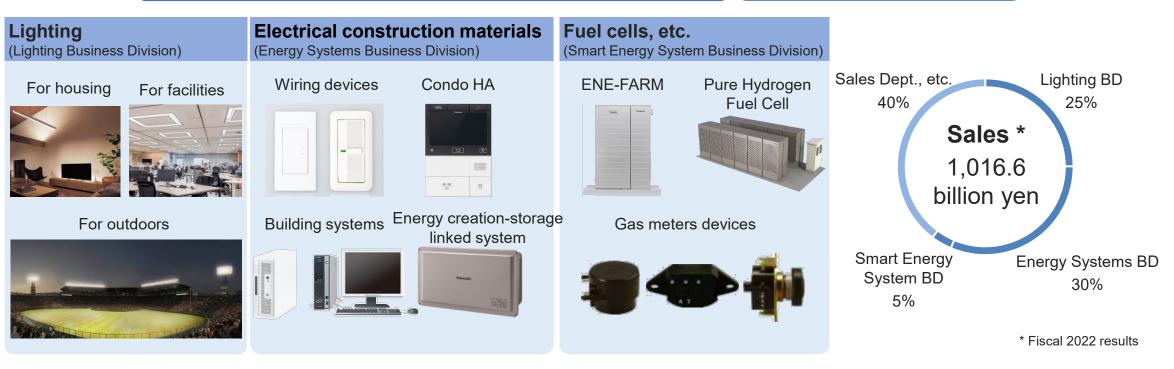
3. Business Areas of the EW Company

Operating value-chain functions from planning to maintenance within the EW Company Developing business in the area of Electrical Equipment integral to the lifestyle infrastructure

Planning R&D Manufacturing Proposal Construction Maintenance

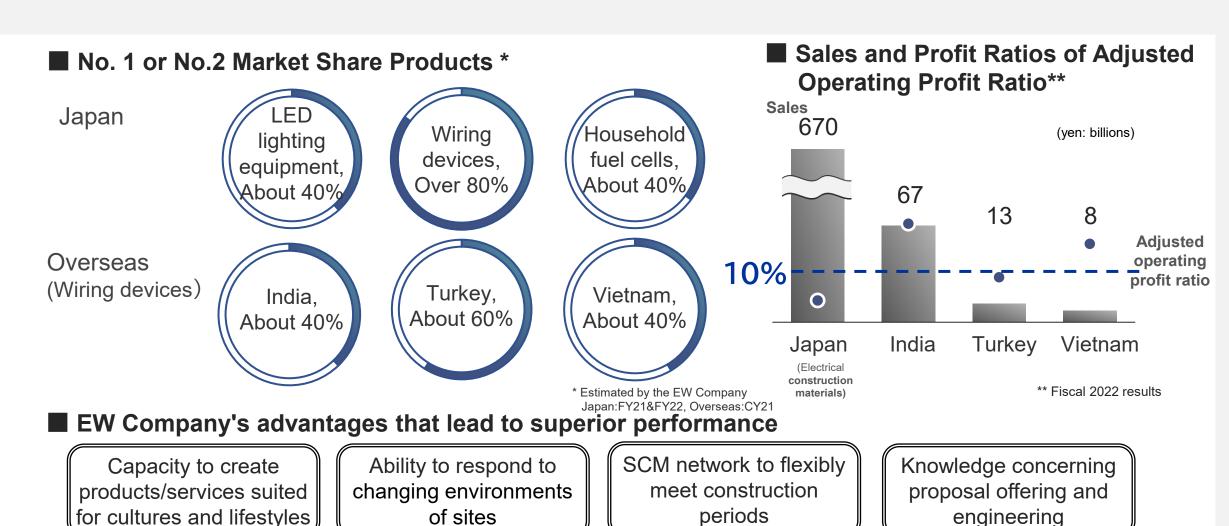
Operating within the consolidated scope of the EW Company

Collaborating with partners



3. Business Areas of the EW Company

Securing stable market shares and a certain level of profitability in Japan and Overseas



4. Contributions to Society to Be Realized by 2030

Contribute to the solution of social challenges with "Electrical Equipment" integral to the lifestyle infrastructure

Carbon neutral society

Contribute to the spread of the use of renewable energy through collaboration of power companies and aggregators etc.



Enhance energy efficiency with new lighting techniques in addition to adoption of LEDs





Support work and health based on WELL Certification



Create spatial value that realizes comfort for every individual



Contribute to the construction of disaster-resistant towns



Ensure secure living in time of emergency with ENE FARM household fuel cells

6/18

4. Contributions to Society to Be Realized by 2030

Mission

Life tech & ideas

For the wellbeing of people, society and the planet.

Vision

Provide maximum satisfaction and act in good faith for our customers together with our partners by utilizing digital technologies centered on electric works



5. Business Environment

Overseas

Though COVID-19 temporarily caused economic stagnation, in the medium run, there will be steady growth and active infrastructure investment is expected.

Real GDP Growth Rate*		
India	+7.3%	
Turkey	+3.1%	
Vietnam	+6.8%	

^{* 2021-&}gt;2024 CAGR, IMF (Apr. 2022)

Japan

The market will be robust up to fiscal 2025, but in the long run, there is anxiety over the shrinkage due to the falling population, etc.



^{**}Medium Term Forecast issued by the Japan Center for Economic Research (Sept. 2021)

Global company

Increasing profits through mass production business. Active investment including M & A into IoT and solutions.

Competitors

Business

Environment

Local company

Emerging by leveraging the advantages of price and communitybased business against the backdrop of market growth. Expanding of products lineup and markets.

Japanese General Electric company

Major global companies have a limited presence and Japanese companies are playing a leading role.

Expanding solution business, such as services provision in core business

Japanese specialized company

Business development with strengths in price and customer relationships.

Providing added value to business, such as IoT, in each company's business field

6. Key Business Strategy

Overseas

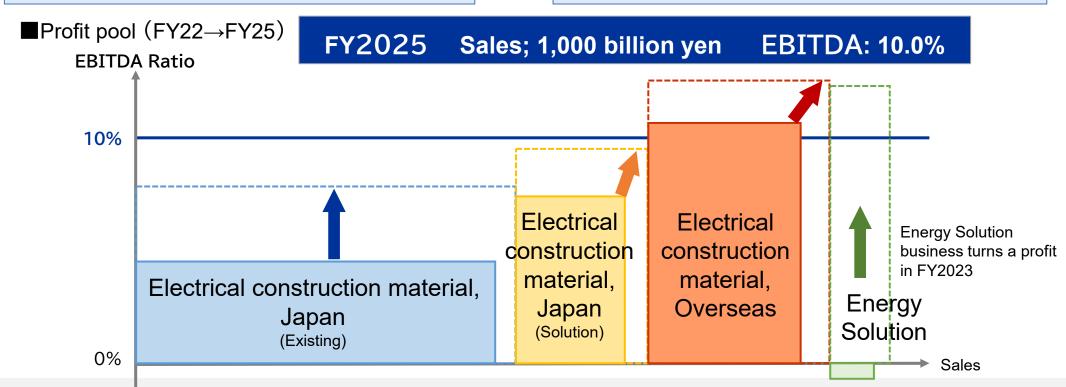
Achieve sustainable growth in the mass production business and generate profits by strengthening products' lineup and expand market to build more solid base

Raise the overseas sales ratio to 40% by 2030

Japan

Shift to a business model that enables us to be connected with customers and continue creating values by utilizing our current solid business base

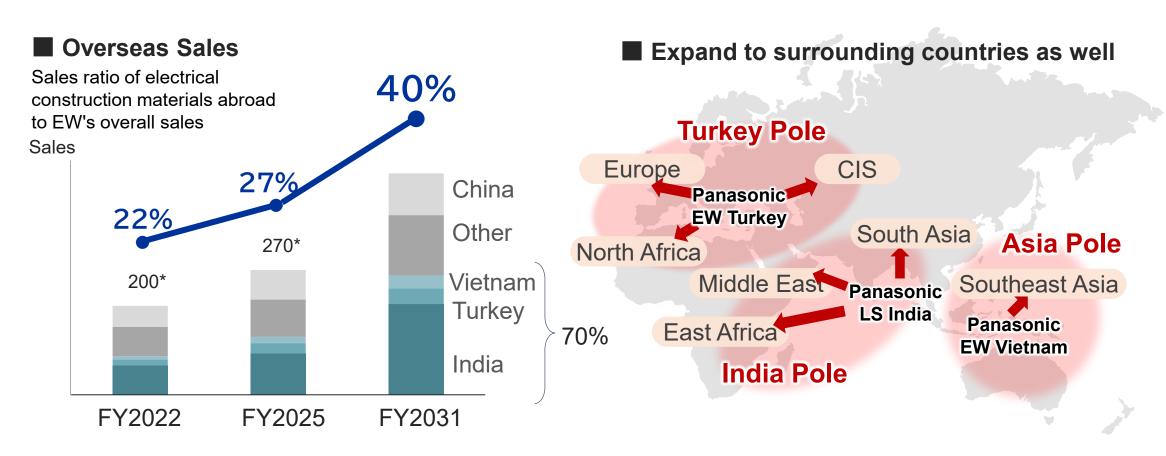
Establish the business model by 2024
Raise the ratio of solutions to 50% by 2030



7. Paths to Victory for Key Business [Electrical Construction Materials Abroad]

To raise the overseas sales ratio to 40% by 2030.

The priority countries are India, Turkey, and Vietnam, which have a single corporate structure for development, manufacturing, and sales, and local production for local consumption.



^{*} Fiscal 2023 projected rate (yen: billions), excluding CNA sales



7. Paths to Victory for Key Business [Electrical Construction Materials Abroad]

By designating India as a key country of primary importance, project its growth to reach CAGR 12% (FY22-FY25)

Initiative (1): Build smooth SCM network

Strengthen SCM in Southern India by constructing/operating a new Sri City factory (Production start: April 2022)

*Image





- New factory production scale (wiring devices)
 80 million units in the first fiscal year
 200 million units per year by 2025
- Start production of cable run devices sequentially by 2025

Initiative (2): Increase contacts with partners by taking advantage of DX

To Distributor management support



Real-time visualization of sales, inventory, orders, etc.

To Retailers and Electrical Contractors sales promotion



loyalty programs, seminars etc.

<u>Initiative (3): Further enhance sales routes</u>

Increase the number of distributors and retailers to establish a country-wide sales network

Initiative (4): Expand the scope of products beyond wiring devices



Cable run /



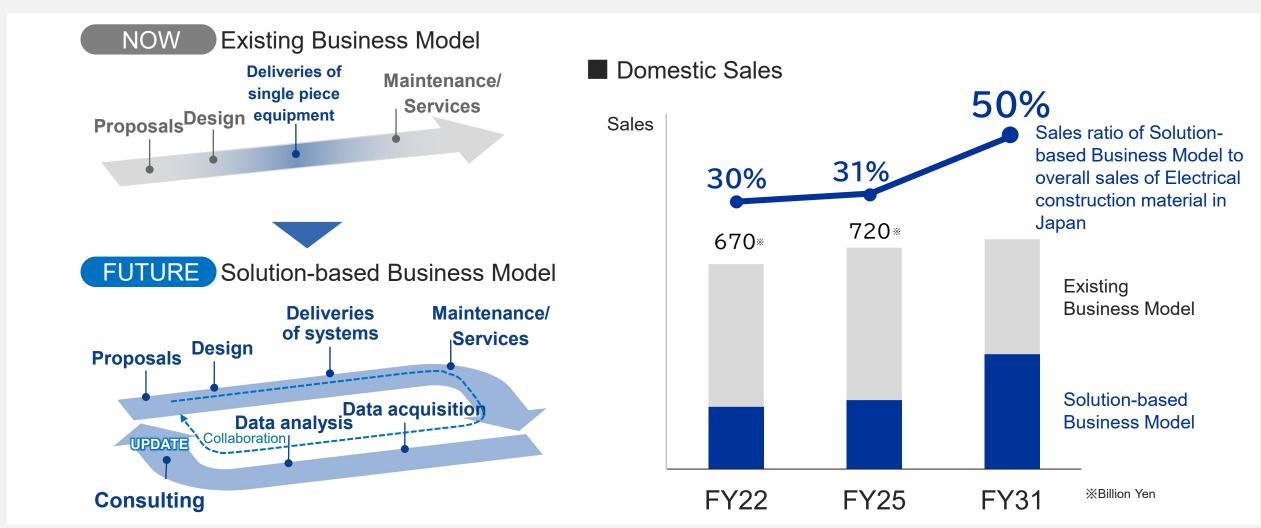
Lighting

*Image

11/18

7. Paths to Victory for Key Business [Electrical Construction Materials in Japan]

Make the solution-based business model one of the business pillars by 2030



7. Paths to Victory for Key Business [Electrical Construction Materials in Japan]

Build a solution-oriented business model while promoting real projects

Strategy (1): Enhancing solution infrastructure through DX

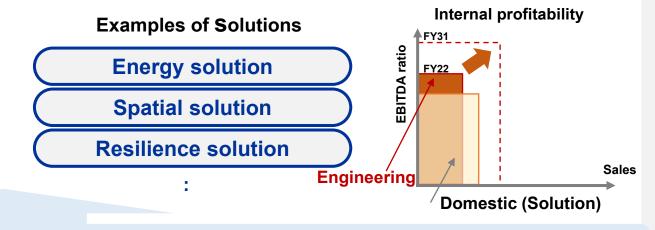
Connecting value chains with digital technology

Build a foundation for providing solution-oriented value

Centralize customer information produced Produce

Strategy (2): Transform engineering functions into solutions

Providing solutions for complex and diverse customers' challenges with other companys' products



- Joint promotion of projects in collaboration with partners
 - Consulting Business companies
 - Companies related to digital marketing
 - Real estate brokers

etc

- Lead extraction at worXlab
 - -More than 700 groups attendance in 16 months after opening
- Collaboration with external ventures for complementing missing functions



8. Contribution to Carbon Neutral Society

As a divisional company offering energy creation, actively contribute to the realization of a carbon neutral society.

With a focus on the consumer area, add "3 Types of Batteries' cooperation" as a new item on the proposal menu.

Power generation

commercial

-scale

arge.

power generation

Power transmission and distribution

Power ansmission

Electric power retailing

Delivery of electricity

Keep an eye on new structural changes to expand renewable energy Contributing to Reduction of Power Purchases by Utilizing

Housing

Strengths of Technologies, Equipment, and Sales Channels and promotion of ZEH Contributing to the promotion of ZEB and RE 100 in cooperation with other companies, mainly for equipment

Consumers

Non-housing



Lighting, electrical construction materials, energy management, EV charging facilities, fuel cells







New strengths of our company

3 Batteries' cooperation



Solar cell

Effective use of renewable energy by optimizing supply and demand

Disaster preparedness



Storage

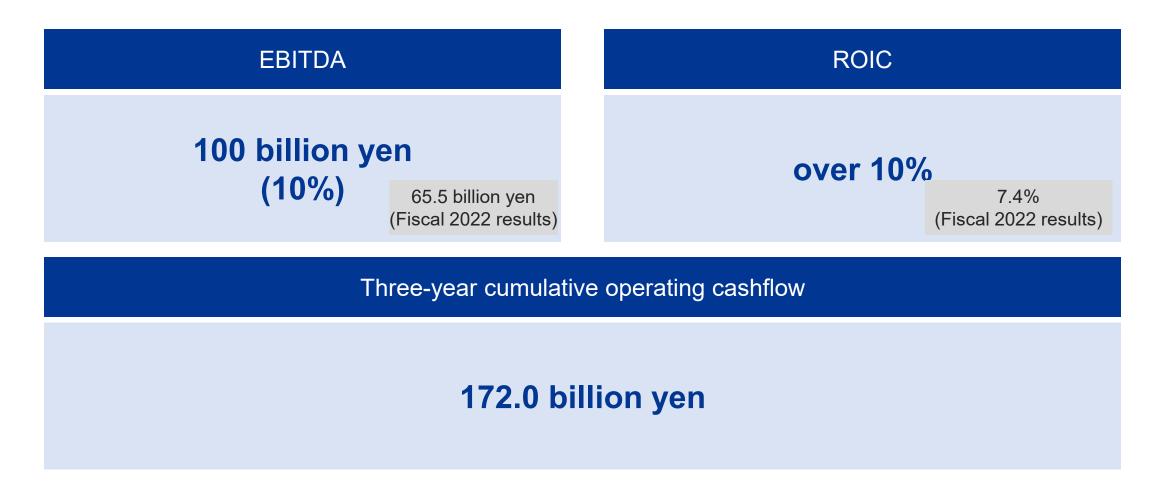
battery

Fuel cells.
pure hydrogen fuel cell

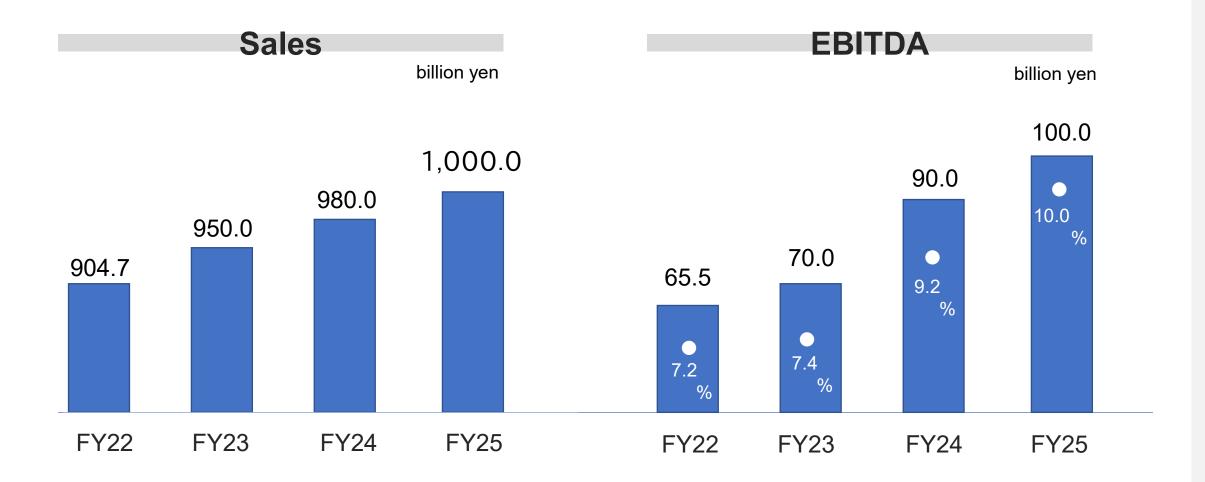
Strengthening module competitiveness

9. KGIs

Fiscal 2025 KGIs



10. Target for FY2025



Panasonic

Disclaimer Regarding Forward-Looking Statements

This presentation includes forward-looking statements about Panasonic Holdings Corporation (Panasonic HD) and its Group companies (the Panasonic Group). To the extent that statements in this presentation do not relate to historical or current facts, they constitute forward-looking statements. These forward-looking statements are based on the current assumptions and beliefs of the Panasonic Group in light of the information currently available to it, and involve known and unknown risks, uncertainties and other factors. Such risks, uncertainties and other factors may cause the Panasonic Group's actual results, performance, achievements or financial position to be materially different from any future results, performance, achievements or financial position expressed or implied by these forward-looking statements. Panasonic HD undertakes no obligation to publicly update any forward-looking statements after the date of this presentation. Investors are advised to consult any further disclosures by Panasonic HD in its subsequent filings under the Financial Instrument and Exchange Act of Japan (the FIEA) and other publicly disclosed documents.

The risks, uncertainties and other factors referred to above include, but are not limited to, economic conditions, particularly consumer spending and corporate capital expenditures in the Americas, Europe, Japan, China and other Asian countries; volatility in demand for electronic equipment and components from business and industrial customers, as well as consumers in many product and geographical markets; the possibility that the spread of the novel coronavirus infections may adversely affect business activities of the Panasonic Group; the possibility that excessive currency rate fluctuations of the U.S. dollar, the euro, the Chinese yuan and other currencies against the yen may adversely affect costs and prices of Panasonic Group's products and services and certain other transactions that are denominated in these foreign currencies; the possibility of the Panasonic Group incurring additional costs of raising funds, because of changes in the fund raising environment; the possibility of the Panasonic Group not being able to respond to rapid technological changes and changing consumer preferences with timely and cost-effective introductions of new products in markets that are highly competitive in terms of both price and technology; the possibility of not achieving expected results or incurring unexpected losses in connection with the alliances or mergers and acquisitions; the possibility of not being able to achieve its business objectives through joint ventures and other collaborative agreements with other companies, including due to the pressure of price reduction exceeding that which can be achieved by its effort and decrease in demand for products from business partners which Panasonic Group highly depends on in BtoB business areas; the possibility of not achieving expected benefits in connection with the transition to a new organizational system in which Panasonic is a holding company; the possibility of the Panasonic Group not being able to maintain competitive strength in many product and geographical areas; the possibility of incurring expenses resulting from any defects in products or services of the Panasonic Group; the possibility that the Panasonic Group may face intellectual property infringement claims by third parties; current and potential, direct and indirect restrictions imposed by other countries over trade, manufacturing, labor and operations; restrictions, costs or legal liability relating to laws and regulations or failures in internal controls; fluctuations in market prices of securities and other financial assets in which the Panasonic Group has holdings or changes in valuation of non-financial assets, including property, plant and equipment, goodwill and deferred tax assets; future changes or revisions to accounting policies or accounting rules; the possibility of incurring expenses resulting from a leakage of customers' or confidential information from Panasonic Group systems due to unauthorized access or a detection of vulnerability of network-connected products of the Panasonic Group; as well as natural disasters including earthquakes, prevalence of infectious diseases throughout the world, disruption of supply chain and other events that may negatively impact business activities of the Panasonic Group. The factors listed above are not all-inclusive and further information is contained in the most recent English translated version of Panasonic HD's securities reports under the FIEA and any other documents which are disclosed on its website.

