

## **Approach to Value Creation**

In continually addressing five prioritized initiatives based on the FDK Group Sustainability Policy, the Group engages in management as a responsible global corporate citizen. Through the development and supply of batteries, energy storage systems, and electronic products based on the core technologies we have developed over the years, and the provision of battery solutions, the FDK Group, in contributing to the resolution of social issues, is committed to providing value to all stakeholders.

#### **Social Issues**

- Growing awareness of CSR
- Importance of product quality and management quality
- Sudden changes in the price of natural
- Sharp rising in labor costs at overseas manufacturing base
- Market maturity and change of market
- Legislation to promote energy-saving policy
- Enlarging demand to in-vehicle telematics

#### **Vision: Smart Energy Partner**

FDK Group, as a Smart Energy Partner, assemble advanced technologies, would like our customers to best utilize electric energy in a safe and efficient manner, and contribute to materialization and development of sustainable society.

#### The status-to-be of the FDK Group: Our offerings

We are adding various functions and features in addition to the reliability, safety, and environmental conservation that we have always offered, thereby achieving a wider range of applications and meeting an increasingly diverse range of customer needs.



## **Invested Capital**

## **Business Model**

- Intellectual capital
- Manufacturing capital
- · Human capital
- Finance capital
- Social and relationship capital
- Natural capital

# Smart Energy Partner Engineering business Batteriess salisites salis kok's core technologies

**Electrochemical technology** Power electronics technology

Circuit technology Ultra-fine printing technology High-density mounting technology **CAE** technology

**Materials technology** 

Electronics business

**FDK Group: FDK Group Corporate Conduct Guidelines** Fujitsu Group: The Fujitsu Way

> Philosophy I Standards )

Code

Vision

**Materialities** 

p.15-16

## FDK Group Strategy Framework 10 years' scheme -Mid Term Business Plan "R2"

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Mid-Term Business Plan / 10 Years' Scheme p.13-14

#### Three Pillars of R2

Under the mid-term business plan R2, we will implement various measures based on the three pillars of "accelerate the profitable growth of core businesses," "develop and launch new businesses," and "cultivate a culture of mutual acknowledgement and enhancement." We will improve the profitability of the company as a whole by growing our three core existing businesses, launching and commercializing businesses such as next-generation batteries and power solutions, and dealing with all stakeholders involved with the FDK Group with an "And Game" attitude, which will lead to an increase in our corporate value.

**R3** 

2026-28

- 1. Accelerate the profitable growth of core businesses
- 2. Develop and launch new businesses
- 3. Cultivate a culture of mutual acknowledgement and enhancement

We anticipate that the business environment for R2 will be more

challenging than that for R1. Despite this, we will enhance our business resilience by strengthening our three core existing businesses, step up the pace of laying groundwork by launching new businesses, and improve the quality of management by fostering a culture of autonomous pursuit of higher goals. This will then lead into R3, in which we will aim to achieve the status-to-be set forth in the 10 years' scheme.

**Output** p.17–20

**Social Infrastructure / Business** 

**Medical and Welfare Sites** 

Homes

- Ni-MH batteries
- Lithium batteries
- Alkaline batteries
- Facility-related equipment
- Various modules
- Power supply solutions

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**R1** 

2020-22



# Mid-Term Business Plan and Materialities

## Information on the FDK Group Strategy Framework 10 years' scheme and Mid Term Business Plan "R2"

In order to further strengthen our business structure, increase our corporate value, and meet the expectations of our various stakeholders, the FDK Group has developed a "10 years' scheme" that sets out the status-to-be for FY2029. To make this status-to-be a reality, we implemented the R1 mid-term business plan for the first three years of this period (FY2020–FY2022).

During the R1 period, consolidated net sales exceeded the target for FY2022 despite the transfer of shares in our alkaline battery manufacturing subsidiary, among others. Meanwhile, although the operating margin

remained in the black, it fell short of that in the initial plan due to a lack of resilience to the deteriorating external environment, such as soaring raw material prices.

Given these circumstances, we have refined our business portfolio to realize the status-to-be set out in the 10 years' scheme, developing the R2 mid-term business plan with the three pillars of "accelerate the profitable growth of core businesses," "develop and launch new businesses," and "cultivate a culture of mutual acknowledgement and enhancement."

#### The Three Pillars of the R2 Mid-Term Business Plan

## 1. Accelerate the profitable growth of core businesses

- · Focus on growing markets and markets presenting high levels of added value
- · Optimization of business scale through structural reforms

## 2. Develop and launch new businesses

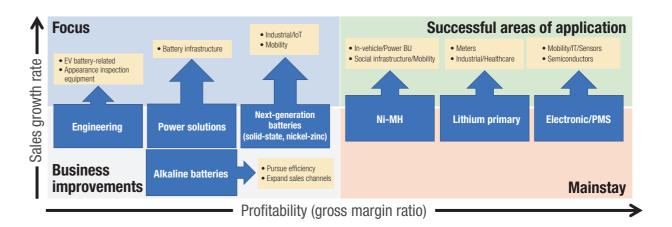
- · Full-scale operation of the next-generation battery business and the solutions business
- Develop the elements for a more advanced generation battery business and solutions business

## 3. Cultivate a culture of mutual acknowledgement and enhancement

- Building systems that enables each individual to demonstrate their abilities
- · Improving the quality of management, including governance

### Business Portfolio Based on Market Strategy Mapping (Pillars 1 and 2)

- · Increase the profitability of the entire company by growing our three largest current businesses
- · Launch a next-generation battery and power solutions business and enhance their business presence
- · For Engineering, which unperformed in R1, build a foundation for growth through new business development. For alkaline batteries, improve profitability with minimal operations



## Cultivate a Culture of Mutual Acknowledgement and Enhancement (Pillar 3)

"and"

(do it all)

### **Customers and partners**

Improve products and services based on close communication and trust

#### **Shareholders**

Obtain appropriate evaluation for our company through the timely dissemination of information

#### **Employees**

Improve the quality of management by regularly recognizing achievements through praise and encouraging development of our strength

#### Society

Deepen awareness and fulfill responsibilities as a member of society

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## Mid-Term Business Plan and Materialities

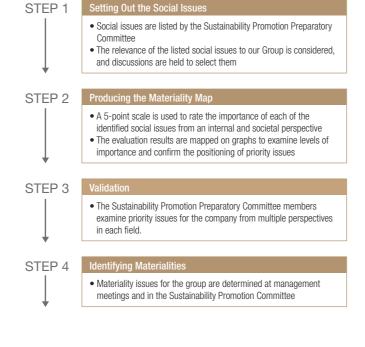
The FDK Group has newly identified five materialities in order to realize the Group's philosophy of "Inspiring transformation; shaping the future and creating happiness," and the Group's vision, "FDK Group, as a Smart Energy Partner, assemble advanced technologies, would like our customers to best utilize electric energy in a safe and efficient manner, and contribute to materialization and development of sustainable society."

Through its business activities, the Group aims to realize the five materialities it has identified and to achieve sustainable development of society and enhancement of its corporate value.

### The Materiality Identification Process

In identifying materialities for the FDK Group, we established an internal "Sustainability Promotion Preparatory Committee," whose members identified social issues and then evaluated each candidate materiality from the viewpoint of its importance to the Group and its stakeholders. Five materialities were identified based on discussions at management meetings and other forums.

From FY2022, we will set KPIs for each materiality and implement initiatives for each business division, etc. accordingly.



#### The Social Issue Identification Process



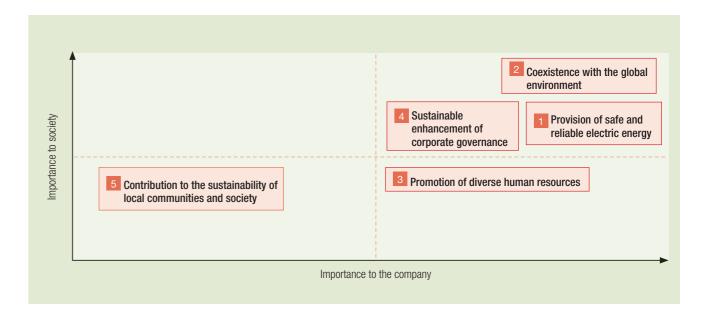


Social issues selected

19 candidate social issues
extracted based on their relevance to
the company

Company Society

### The FDK Group's 5 Materialities (Prioritized Issues)



Materialities		Materiality measures for the company	ESG category	Relevant SDGs
1	Provision of safe and reliable electric energy	Provide products and solutions that support a sustainable society	E•S	7 disense in Section 11 disense in Section 1
2	Coexistence with the global environment	<ul> <li>Promotion of a recycling-oriented society</li> <li>Measures to address climate change</li> <li>Contribution to the global environment</li> </ul>	E	7 street to 12 server nonemark 13 street control to 15 street control to
3	Promotion of diverse human resources	Create an environment in which employees demonstrate their capabilities to the fullest     Create an environment conducive to continued work in good health	S	3 definitions  4 description  5 description  6 description  10
4	Sustainable enhancement of corporate governance	Strengthen systems and supervisory functions to ensure prompt decision-making with management transparency and objectivity, taking into account the positions of stakeholders Strengthen the foundation of the risk compliance system Strengthen internal company controls Ensure compliance with laws, regulations, and social norms and conduct with high ethical standards	G	16 PARC ADDRESS AND ADDRESS AN
5	Contribution to the sustainability of local communities and society	Connect with local communities to create a world full of smiles	S	3 ministra -W

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**OUTPUT** 

## The FDK Group's Output **Product Information**

#### **Batteries** ► Ni-MH batteries

#### What are Ni-MH batteries?

Ni-MH batteries are a type of rechargeable battery that can be charged and used repeatedly. FDK's batteries offer the advantages of stable discharge voltage and high-current discharge, as well as superb safety performance, being highly resistant to overcharge and over-discharge. They are also highly recyclable and easy to transport.

#### Advantages

#### The quality and reliability of Japanese manufacturing

We are committed to manufacturing in Japan so that our products can be used safely and reliably in all applications, and this Japanese craftsmanship, which prides itself on precision and care, has ensured our high standards of quality.

Because they can be repeatedly recharged and discharged, they generate less waste than dry batteries, making them resource-saving, environmentally friendly products.

#### Usable in a wide range of temperatures

Some products can be used in a range of temperatures as wide as -40°C to +85°C.

#### Long service life

With their long service life, Ni-MH batteries are ideal as replacements for nickel-cadmium batteries in emergency lights, guide lights, security equipment, etc.

#### Highly recyclable

Ni-MH batteries are made using metal resources such as nickel and iron, which can be reused through recycling.

### **Applications**













**High output** 









#### **Dry-cell compatibility**













Lighting equipment

#### Batteries Lithium batteries

#### What are lithium batteries?

Lithium metal, which has a high capacity relative to mass, is used as the anode material, and FDK's unique technology keeps the self-discharge rate low to achieve long service life. Resistant to both low and high temperatures, they can be used for a wide range of applications.

#### Advantages

#### The quality and reliability of Japanese manufacturing

We are committed to manufacturing in Japan so that our products can be used safely and reliably in all applications, and this Japanese craftsmanship, which prides itself on precision and care, has ensured our high standards of quality.

#### Environmentally friendly

These batteries are environmentally friendly as they do not use hazardous substances subject to regulation under the RoHS Directive.

#### Long service life, long-term reliability

Optimized material design and laser sealing provide a long service life of 10 to 20 years, depending on the product. As such, they help support long-term operation of equipment

#### Excellent storage performance

With an extremely low self-discharge rate of 0.5%/year (at room temperature), they retain more than 95% of their capacity even after 10 years of storage.

#### Usable in a wide range of temperatures

By employing a non-aqueous electrolyte that does not freeze easily, some products can be used in a range of temperatures as wide as -40°C to +85°C, supporting the operation of equipment even in outdoor environments.

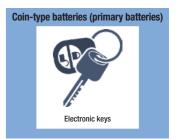
#### Stable discharge voltage

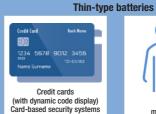
The spiral electrode design and optimized electrolyte composition provide reliable support for high-load, highfrequency communications.

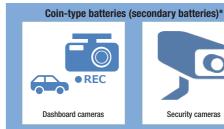
#### **Applications**













\*Memory backup applications

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### OUTPUT

## The FDK Group's Output Product Information



## **Electronics** ► Modules We deliver compact, high-performance modules by drawing on two of the fundamentals of FDK's technology: Advantages electrochemical technology and materials development. We provide finely tuned solutions to meet our customers' needs from the design stage, offering high-density, high-quality, and high-value-added products, modules, and more, based on technology proposal-based design and development. **Applications** High-frequency devices Bluetooth®\* devices "Bluetooth" is a registered trademark of Bluetooth SIG, Inc. **Electronics** ▶ Power supply solutions **Advantages** Through performance and quality, we support our customers in addressing an increasingly complex set of challenges, providing a wide range of products such as standard power supplies designed for long service life (15 years or more), custom power supplies newly designed to meet customers' needs, and system power supplies that provide a higher level of performance for applications that standalone power supplies cannot handle. **Applications Base stations** Semiconductor manufacturing Industrial manufacturing

## **Engineering** ► Facilities and related equipment

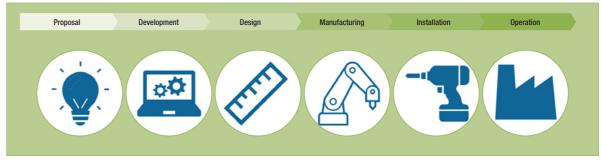
#### Group company: FDK ENGINEERING CO., LTD.

FDK ENGINEERING CO., LTD. was founded in 1956 as the Machinery Department of Fuji Electrochemical Co., Ltd. (now FDK Corporation) and was established as a subsidiary of the FDK Group in 1990.

A group of expert technicians, FDK ENGINEERING is the only company in the FDK Group that specializes in factory automation equipment. Since its establishment, it has been committed to providing equipment that satisfies its customers, in line with its philosophy of "giving shape to your ideas" and its vision of "pioneering the future of production systems with our skill and heart."



The company provides total support for helping customers save labor, streamline their operations, and automate their equipment and machinery, from initial proposals to design, manufacturing, and final adjustments, as well as providing high-quality equipment. With the ability to propose concepts as its greatest strength, FDK Engineering handles equipment in a wide range of fields, including automobiles, batteries, electrical and electronics, and medical-related areas, incorporating the next generation of cutting-edge technology and constantly evolving to contribute to the development of both customers and society.



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equipment

equipment



## **Sustainability Management**

For the FDK Group, sustainability activities are about working together with stakeholders\* to solve various social problems through all our business activities, thereby contributing to the realization of a sustainable society, in line with our philosophy, "Inspiring transformation; shaping the future and creating happiness."

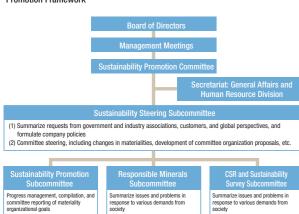
\* FDK Group stakeholders: The FDK Group considers customers, suppliers, shareholders, investors, employees, global society, and local communities to be its stakeholders. We also consider organizations such as governments, NPOs, NGOs, academic societies, industry associations, and international organizations to be important stakeholders within "global society and local communities."

#### Sustainability Promotion Framework

To advance its sustainability activities, the FDK Group has established a Sustainability Promotion Committee to discuss, decide on, and evaluate the group-wide realization of the SDGs and medium- and long-term issues in the areas of environment, society, and governance. The Sustainability Promotion Committee, chaired by the President and CEO, conducts periodic reviews of information dissemination, new examples of community service, and the ideal relationship between a sustainable society and business, among other issues.

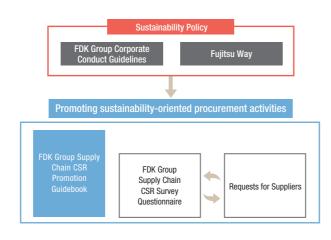
Compositio	Composition of the Committee					
Chair:	: President and CEO					
Vice-Chair	: Director (Corporate Officer) for Corporate Headquarters					
Members:	Group President, Group Vice President, General Manager, Director of					
iviembers:	: Legal and Intellectual Property Dept, Director of Corporate Auditing Dept					
Secretariat	: General Affairs and Personnel Department					

#### Promotion Framework



#### Sustainability-conscious Procurement Activities

Based on the FDK Group Sustainability Policy, the FDK Group Corporate Conduct Guidelines, and the Fujitsu Way, the FDK Group has prepared the FDK Group Supply Chain CSR Promotion Guidebook as a set of guidelines to promote procurement activities that take into account issues such as respect for human rights, health and safety, conservation of the global environment, legal compliance, fair trade, and corporate ethics, and has made it available on the Group website. In addition to practicing procurement activities in compliance with these guidelines, we also ask the suppliers that make up our supply chain to do the same.



#### **Responsible Mineral Procurement Policy**

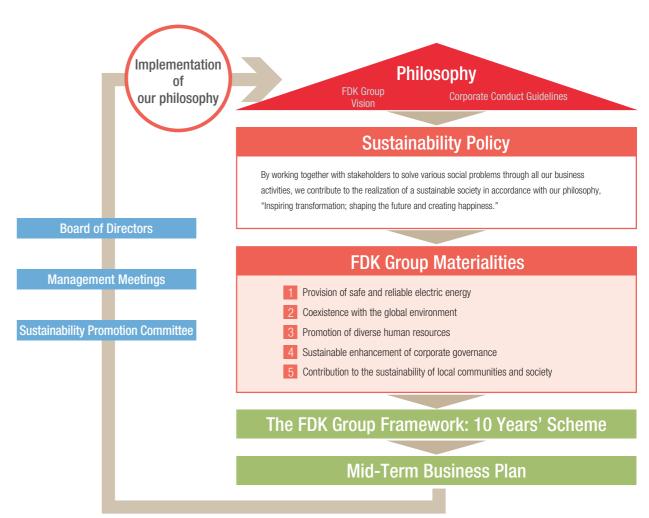
The FDK Group adheres to the Fujitsu Group Policy on Responsible Minerals Procurement and sees its corporate responsibility related to mineral issues as one important CSR challenge. Our policy designates tantalum, tin, gold, tungsten, and cobalt as minerals with a high risk of supporting conflicts, using forced labor, or violating human rights, and it removes any problematic refineries or other business proprietors from the supply chain. The FDK Group will ensure transparency throughout the supply chain and strive for responsible mineral procurement.

## Positioning of Materialities in Relation to the FDK Group Sustainability Policy

The FDK Group has defined five materialities based on its Sustainability Policy. These materialities are established by considering priorities in terms of their importance to the Group and its stakeholders, and we are promoting sustainability management to help resolve the SDGs associated with each materiality.

We are committed to providing value to all stakeholders and realizing the FDK Group's philosophy by implementing the priority measures for the five materialities

#### Sustainability Management Promotion Framework



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## **Five Prioritized Initiatives**

The FDK Group has established five prioritized initiatives based on its materialities and is implementing sustainability management accordingly. The purpose of these prioritized initiatives is to contribute to society through the FDK Group's business, to actively address matters required by the RBA and other organizations, and to promote responsible management as a global company, and they are being addressed as follows.

Prioritized Initiative / Materiality Prioritized theme	Medium- to long-term target	FY2022 target		FY2022 result	
Provision of safe and reliable electric energy rovide products and solutions that support a ustainable society	Alongside various partners, develop and provide products and solutions that can make a contribution in various situations, including realizing the smart cities of the future.  • Smart Infrastructure  Develop and provide spare and storage batteries, modules, and solutions that can be installed anywhere to support social infrastructure  • Smart Home & Office  Develop and provide batteries, modules, and solutions for use in a wide variety of high-performance equipment for both indoor and outdoor use  • Smart Retail Store  Develop and provide batteries, modules, and solutions to be installed in IoT devices for data communication with the cloud and management centers  • Smart Factory & Mobility  Develop and provide batteries, modules, and solutions for driving vehicles, plant machinery, and other equipment requiring stable operation	Ni-MH batteries: Expand sales of products for social infrastructure, home appliances, power backup, in-vehicle accessories, and mobility applications Alkaline batteries Develop technologies for higher performance (longer life) and improved safety and reliability Develop technologies and products to reduce environmental impact	Lithium batteries Cultivate new business opportunities and accelerate development of new models Maintain the product supply system Electronics business Start mass production of products for residential applications Develop products for mobility applications Develop products for mobility applications Develop next-generation batteries (nickel-zinc batteries) Develop hatteries for the generation after next Advance elemental technology development All-solid-state batteries Advance development of compact all-solid-state SMD battery SoLiCell®	Ni-MH batteries Began mass production and shipment of long-life Ni-MH batteries for the in-vehicle accessory market, shipments of electrode plates for Ni-MH batteries for large storage batteries, and shipments of high-power Ni-MH batteries for power supply backup applications.  We are also working to further expand sales by shipping samples of products for in-vehicle accessories and the mobility field, as well as through other means.  Alkaline batteries In addition to adopting "passivation block technology" for all products and striving to improve continuous discharge performance, we have promoted the creation of sustainability-conscious products by adopting biomass ink for battery labels and adding the "Sustainapack" to our product lineup, which uses 100% paper material in order to reduce/eliminate plastics in packaging materials for the "Premium S" line.	Lithium batteries In addition to advancing the development of higher functionality models for the short-distance communication market, we strengthened our production system by consolidating the production of high-capacity cylindrical-type primary lithium batteries at the Tottori Plant.  Electronics business Started mass production and shipment of wireless products for smart hon and advanced development of drivers for next-generation semiconductor exposure motors.  Development of next-generation technologies Advanced the development of next-generation battery prototypes, and determined and evaluated the specifications of the batteries for the generation after next. In addition, we also proceeded with the developmen new analytical element technologies.  All-solid-state batteries In addition to conducting reliability tests, prototyping, and evaluation, we exhibited our products at the 9th Wearable EXPO.
2 Coexistence with the global environment	Contributing to carbon neutrality Adoption of renewable energy: 40% or more by 2030 Integrated management of achieved emissions in Scope 1 to Scope 3 Energy conservation activities: 1% reduction/year = 7% reduction by FY2029	Rate of renewable energy adoption in FY2022: 8%     Identify issues and establish a system for management of Scope 3 emissions	Identify various energy conservation measures and implement measures to achieve targets     Systematic renewal of aging facilities     Reduce peak power consumption	8% of the energy purchased in FY2022 was renewable energy, and we are working to install solar power generation at the Tottori Plant.     Studies were conducted on industry-standard methods for managing Scope 3 emissions. Information on Scope 3 calculation methods was gathered at an external web seminar.	Each site has set its own electricity reduction targets and is working to achieve them.
Contributing to the realization and development of a sustainable society	Collaboration with stakeholders Promote collaboration with the supply chain Restructure internal systems (including information research and disclosure) Promote collaboration with external organizations in Japan and abroad Propose international standards Maintain 100% rate of surveys conducted on chemical substances contained in products Maintain 100% rate of surveys conducted on responsible mineral procurement	Continuously identify issues and provide feedback through Fujitsu Group RBA surveys of suppliers (including business partners)  Restructure FDK's system for responding to key questions from various surveys  Establish procedures for responding to RBA*1, CDP*2 and other information disclosure agencies	Contribute to international standards through the Battery Association of Japan  Maintain 100% rate of surveys conducted on chemical substances contained in products  Maintain 100% rate of surveys conducted on responsible mineral procurement	Feedback was provided to suppliers based on the results of the Fujitsu Group RBA survey.     Requirements were identified through various surveys.     Gave responses to the RBA and CDP and gathered information on areas where we failed to meet targets.	Continued our activities concerning the formulation of international standard through the Battery Association of Japan.     Maintained 100% rate of surveys conducted on chemical substances contained in products.     Maintained 100% rate of surveys conducted on responsible mineral procurement.
romotion of a recycling-oriented society	Effective use of resources —effective use of resources from various perspectives— *Efficiency, long service life, reduction, savings, recycling • Design and develop products that contribute to conservation of resources • Design and develop products that contribute to improved resource efficiency	Ni-MH batteries Begin mass production with specifications that change the amount of rare earths used Develop products with specifications using recycled materials Alkaline batteries Introduce new anode additives Lithium batteries Develop higher-performance models for the short-distance communication market Electronics business Apply products using low-melting point solder materials Apply recycling of waste powder to white spot color toner	Development of next-generation technologies Develop alternative materials Develop battery performance simulation technology using CAE Develop elemental technologies  All-solid-state batteries Reduce usage of rare metals Efforts to change the rate of cathode material use Efforts toward stable production	Ni-MH batteries In addition to changing specifications to reduce the use of rare earths and starting mass production, also advanced the introduction of a recycled material model. Alkaline batteries Introduced new additives for all product types. Lithium batteries Advanced the development of higher functionality models for the short-distance communication market. Electronics business Conducted a basic reliability assessment of solder materials and started applying it to mass-produced products, as well as shipped the first mass-produced product using white spot color toner suitable for recycling.	Development of next-generation technologies     In addition to researching and evaluating alternative materials and develop CAE-based performance simulation technology , experiments and studies were conducted for the development of new elemental technologies.      All-solid-state batteries     Conducted material analysis to reduce the use of rare metals and made selections to improve the utilization rate of cathode materials.     In addition, we made efforts to improve the process quality rate and conducted surveys on improvements based on changes in specifications, expectations.
Promotion of diverse human resources  treate an environment in which all employees emonstrate their capabilities to the fullest	Enhanced investment in human resources (education)	Planning and implementation of training Refine the curriculum for level-specific training, raise overall ability levels through skill development, and enhance training for young employees Inhancement of training taking talent management into account Enhance the development of the next generation of leaders, plan and implement language education for the development of global human resources	<ul> <li>Increasing each employee's enthusiasm for learning Promote the use of e-learning and the Dojos, foster a culture of self-directed learning, and improve employee skills and motivation</li> </ul>	In addition to conducting training by job level as planned, group training was conducted to strengthen communication skills.     Two employees participated in an external Next-Generation Executive training program. We also continued the Next-Generation Development Training Program, and one employee participated in a language study abroad program in the United States.	<ul> <li>E-learning was conducted for those eligible for level-specific training. In addition, five employees participated in online English conversation classes Five new Dojos were also added, for a total of 22 (10 liberal arts and 12 physical education).</li> </ul>
	Promotion of diversity (inclusion)  • Support/continued recruitment of people with disabilities  • Facility development (expansion of universal design)  Career and skills development support  • Increase in the rate of management positions held by women  *150% of the FY2021 level by FY2025	Recruitment activities to comply with the statutory rate of employees with disabilities and improved knowledge and understanding on the part of receiving departments  Provide career and skills development support to increase the rate of managerial positions held by women  Consider opportunities to think about ways for women to work and hold	Planned facility maintenance Install multi-purpose toilets, renovate elevators for wheelchair access  Development of mechanisms linked to career design training for seniors Advice regarding future career	Rate of people with disabilities among employees: 2.43% Two new multi-purpose toilets installed.  The number of female participants in selective training programs increased by 8% compared to the previous year. The number of women in Assistant Manager and executive positions increased	Career design training for seniors was conducted for executives aged 55 an general employees aged 58.  In addition, three life planning seminars were held during the year, with 191.
	Support for 2nd careers	seminars	Review of executive remuneration system Advice on future planning; develop and implement life planning seminars	by 4.  • On International Women's Day, our female outside director gave a company-internal lecture, which was attended by 114 people.	participants. During the seminar, advice was given on future life planning, a assistance was provided in acquiring knowledge of pension and social security systems.
reate a workplace conducive to continued vork in good health	Provision of safe and healthy workplaces —promoting comfortable workplaces—  Thoroughly reduce occupational health and safety risks  Enhance occupational health and safety education	<ul> <li>Review relevant regulations through evolution of the PDCA cycle for occupational health and safety risk reduction activities (identification of sources of danger, enhancement of risk improvement activities)</li> </ul>	<ul> <li>Reorganization of health and safety education and training plans by level and item</li> </ul>	<ul> <li>Kosai/Washizu plants: After reviewing related regulations and undergoing an initial audit to obtain ISO 45001 certification, the audit was conducted and certification was obtained.</li> <li>In addition, all sites including head office and FDK Engineering discussed risk reduction activities.</li> </ul>	<ul> <li>Company-wide Health and Safety Management Regulations were revised, a detailed regulations for health and safety education and management at the Kosai and Washizu plants were established.</li> </ul>
	Implementing health management  Obtain recognition as a Certified Health & Productivity Management Organization  Measures to combat long working hours  Improvement of paid leave uptake rate (uptake rate: 70%)  Support for balancing work and childcare/nursing care (uptake rate among male employees: 30%)  Reduction of high-risk individuals in periodic health checkups/Improved employee communication	Enhance work—life balance with a view to acquiring recognition as a Certified Health & Productivity Management Organization Visualization of the paid leave uptake situation Raise awareness of childcare/nursing care systems and present case studies of other companies	Enhancement of health education	<ul> <li>A reporting format for long overtime and paid leave use was developed, and a reporting scheme was developed at the Central Health and Safety Committee.</li> <li>Childcare Leave Regulations were revised.</li> <li>A seminar was held on "Men's Participation in Housework and Childcare."</li> </ul>	<ul> <li>A newsletter on health, "Health Management in Information Equipment Work was published and disseminated within the company. A smoking cessation seminar was held.</li> </ul>

<sup>\*1</sup> Responsible Business Alliance (RBA): Defines standards for the manufacturing supply chain to ensure that the working environment is safe and that workers are treated with respect and dignity, and that companies take responsibility for the environmental impact of their manufacturing processes and procurement.

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<sup>\*2</sup> CDP (Carbon Disclosure Project): An NGO managed by a UK charitable organization.
Operates a global disclosure system to help investors, companies, nations, regions, and cities manage their own environmental impacts



## Five Prioritized Initiatives

Prioritized Initiative / Materiality Prioritized theme	Medium- to long-term target	FY2022 target		FY2022 result	
Sustainable enhancement of corporate governance/ Improved risk compliance  Strengthen systems and supervisory functions to ensure prompt decision-making with management transparency and objectivity, taking into account the positions	Development of a Corporate Governance Policy for the Group	Ensure implementation and operation of the annual report in the Nomination and Remuneration Advisory Committee <committee for="" fy2022="" plan="" report="">     Number of directors and skills matrix report     Report on CEO and director position requirements     Report on criteria and procedures for selection and dismissal of directors     Report on independence criteria for outside directors</committee>	Formulate a proposal for external disclosure on the company website and revisions to the website	The annual committee report as described on the left was conducted as planned. The criteria for determining independence were disclosed externally in the Governance Report.	A company governance policy and disclosure plan for the company website are being developed (under development).
of stakeholders	Enhanced accountability to stakeholders	Enhance opportunities for dialogue with stakeholders and respond appropriately to requests     Customers: appropriate disclosure of information in response to requests     Business partner surveys: timely and appropriate responses	Shareholders and investors: continued consideration regarding the implementation of dialogue, including information disclosure at general shareholders' meetings and on the website Continue internal information sharing measures (IR/PR/marketing and communications strategy) for planned press releases, including implementation of measures to improve PR effectiveness Continue to publish explanatory materials for each announcement of financial results  Timely disclosure of financial results and other matters for disclosure, simultaneous disclosure of English language versions (as needed)  Provide timely and appropriate explanations to shareholders, institutional investors, and the media, and share communication results internally  Consideration of holding financial results briefings  Development and publication of Mid-Term Business Plan R2	Responded to external investigations and inquiries as follows Responses to business partner surveys: 41 Media, investor, and shareholder inquiries: 52 Responses to surveys and questionnaires from media and others: 25	Disclosed IR and PR results in a timely manner at quarterly management meetings, and continued to submit press release plans and implement disclosure. Continued to release explanatory materials for financial results. Internal discussions were held to set out, review, and discuss the method and purpose of holding financial results briefings.  Development and publication of Mid-Term Business Plan R2 R2 study meetings were held to confirm the direction of the company, including its growth strategy, and the schedule was revised to incorporate the latest situation, given the significant fluctuations in factors such as sales, material market prices, and exchange rates. The content was carefully examined through interviews and investment review meetings, and the entire company took action to release R2 by the end of FY2022, but this was not achieved.  (Released on April 14, 2023).
	Further integration of risk management into operational processes	Strengthen the foundation of the Risk and Compliance Committee	Restructuring of risk management	<ul> <li>Investigate the role of the Risk and Compliance Committee and the risks to be addressed</li> <li>A project was initiated to redefine roles and summarize the risks to be addressed.</li> </ul>	Using the current risk questionnaire, we examined methods for incorporating risk management into operational processes.     A study was conducted on how to select potential risks (summarizing risk areas, identification methods, and evaluation methods).
	Strengthen operational risk control by implementing internal controls	Enhance the internal audit system for overseas sites	Prevention of misconduct and prevention of recurrence through early detection and rectification of misconduct	Conducted control status checks and improvement proposals for Fuchi Electronics (Taiwan), FDK Taiwan, FDK Hong Kong, Xiamen FDK (China), and other companies.  Conducted an audit of the credit management situation at overseas sites.	Conducted a survey on compliance with the Subcontract Act in relation to purchasing and made improvements accordingly. Conducted a survey on security export control and made improvements accordingly. Developed plans for corrective measures based on analysis of the causes of internal control deficiencies, and made improvements accordingly.
	Maintenance of a system for monitoring laws, regulations, and social norms/Ongoing education	Promote use of the whistle-blowing reporting desk and promptly respond to reports	Conduct compliance education on an ongoing basis	Whistle-blowing reports received: 4	Conducted e-learning (on copyright/Subcontract Act, etc.) (99.9% attendance rate)     Conducted level-specific training and field-specific workshops.
Contribution to the sustainability of local communities and society	Dissemination of information to connect people  Communication with society  Support for safe and secure living	Dissemination of information on disaster prevention		Disaster prevention information is broadcast every Monday on Sonaeru Radio. Published an educational video on disaster prevention on YouTube. Sponsored disaster awareness activities in conjunction with the Japan Weather Association's "Get to Know Disaster Prevention" program.	
Connect with local communities to create a world full of smiles	Providing opportunities for the future Provision of learning opportunities Provision of opportunities to create new value	Support for The Sound of Batteries Powered by the Sun concerts		Twenty performances were held over the year in concert halls and similar venues.	
	Contribution activities that bring smiles to people's faces  Contribution to local communities and society	Activities to promote connection with local communities     Activities to promote beautification of local communities	Activities to promote environmental friendliness     Activities to bring lives together	Participated in local traffic safety activities and promoted the purchase of goods from vocational aid facilities. Conducted cleanup activities around company plants, cleaned up facilities, and maintained local flower	Collected used stamps and plastic bottle caps and donated them to schools.     Conducted blood donation campaigns, promoted Red Feather and Green Feather fundraising campaigns, and donated emergency supplies.

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## **Health Management**

#### **Health Management Declaration**

The FDK Group's philosophy is "Inspiring transformation; shaping the future and creating happiness." In line with this philosophy, we declare that we will work to maintain and promote the health of our employees, who form the heart of our corporate activities, to ensure that they are healthy in mind and body and can lead fulfilling lives in both the public and private spheres, as well as to realize a vibrant work environment.

#### **Health Management Policy**

- 1. In addition to efforts to prevent lifestyle-related diseases and ensure early detection of illnesses through appropriate health checkups, the FDK Group will work to prevent illness among employees and their families by implementing thorough follow-up measures based on checkup results.
- 2. In order to protect the health of all employees, the FDK Group will work to disseminate information on health improvement with the aim of enhancing employee health literacy (health awareness and knowledge).
- 3. The FDK Group will work to enhance communication aimed at realizing a safe and secure work environment, in which each and every employee can work with enthusiasm by exercising their abilities and individuality to the fullest extent.

#### **Priority Measures**

The FDK Group is engaged in health support activities to maintain and improve the health of employees and their families and to enhance their health literacy (health-related knowledge). To this end, it has assigned health management staff to Group companies in Japan and has worked with the health insurance association to define objectives and priority measures.

#### **Objectives**

- · Build a work environment that is both physically and mentally healthy and safe to work in
- Improve productivity by establishing a corporate culture of strong health
- Fulfill customer expectations by allowing all employees to exercise their abilities and individuality to the fullest extent

In pursuit of these three objectives, we have established a set of final indicators related to reducing the number of abnormal health findings (presenteeism), reducing the number of employees taking leave (absenteeism), improving health literacy (improving knowledge and understanding of health and medical care), and improving work engagement (feeling fulfilled and satisfied at work), and created a health management strategy map to facilitate improvements with respect to each of these indicators. To this end, efforts are underway in the priority areas of

- 1. Establishing systems from an operational perspective
- 2. Measures to prevent lifestyle-related diseases
- 3. Improving work-life balance

#### **Targets**

Final target indicators				
Reducing the number of abnormal health findings	Reducing presenteeism			
Reducing the number of employees taking leave	Reducing absenteeism *1			
Improving health literacy	Improving knowledge and understanding of health and medical care *2			
Improving work engagement	Feeling fulfilled and satisfied at work *3			

Percentage of employees who are absent from work for more than one consecutive month under the injury and sick leave system (excluding paid leave and accumulated leave)

\*2 Improving knowledge and understanding of health and medical care:

Percentage of employees who improved their awareness of positive lifestyle changes by attending seminars and reading health bulletins (survey conducted at the end of the fiscal year).

Average scores for the two questions "I have a sense of energy at work" and "I feel proud of my work" in the new Simple Occupational Stress Questionnaire.

#### FY2022 Results ▶ ▶

### Previous initiatives

#### Measures to prevent lifestyle-related diseases

- With the aim of achieving a 100% uptake rate for regular health checkups and secondary health checkups for those with abnormal findings, employees are encouraged to undergo health checkups.
- Percentage of those with abnormal findings in FY2022: 39.4% (those with abnormal findings in any of the statutory checkup categories)
- The following activities are being carried out in order to help develop exercise habits and energize the organization through improved communication in the workplace.
- Total number of participants in walking activities: 1,378 Target 8,000 steps/day, held twice a year
- Ground golf tournament, 75 participants in total

#### Improving health literacy

Health bulletins are issued and seminars are held based on the results of

Health bulletins: Gynecological checkups, health management in

information equipment work, effects of smoking and smoking cessation, teeth and health

Seminars:

Lecture on promoting men's participation in housework and childcare (52 participants), Smoking etiquette (44 participants), International Women's Day: Thinking about how women live (122 participants)

- Measures to maintain and promote the health of employees and their families are being actively undertaken.
- Conducting influenza vaccinations at company business sites and subsidizing the costs
- Full subsidies for medical checkups not only for employees but also for
- Measures to prevent passive smoking have included reducing the number of smoking areas and limiting the hours of use.
- A guestionnaire on smoking was conducted in September 2023, and the results of the analysis were provided to employees as feedback.
- With the aging population and falling numbers of children, the number of people who are able to donate blood is declining rapidly, and we are actively cooperating in blood donation campaigns as part of our contribution to society.

Blood data figures can provide information about one's physical condition, so they are being put to good use in order to maintain good health.

- Participants in FY2022: 202
- · Tottori Plant registered as a blood donation supporter

#### Improving work engagement

- We plan and implement improvement measures for problems and issues identified in employee satisfaction surveys and organizational revitalization diagnostics in order to create a better workplace environment.
- · Organizational Revitalization Training for executives and department heads was conducted based on the results of the FY2022 Employee Satisfaction Survey (79 participants)
- Response rate for FY2022 Employee Satisfaction Survey: 99.1%
- Stress checks are conducted every year, and the results are used to promote awareness of individuals' stress levels, reduce the risk of individual mental health problems, and improve the work environment through group analysis.
- Participation rate in FY2022: 99.5%

#### **Effectiveness of Health Management: Process Indicators**

Priority measures	Indicators	FY2022 result	FY2023 target	FY2025 target
	Primary checkup uptake rate	99.9%	100%	100%
Measures to prevent lifestyle-	Secondary checkup uptake rate	92.6%	93.5%	95.4%
related diseases	Rate of participation in seminars and events	4.3%	15.0%	25.0%
	Increasing awareness of positive lifestyle changes through provision of education	0%	80.0%	100%
Improving work-life balance	Average rate of paid leave usage	84.8%	85.0%	85.0%
improving work—me balance	Average overtime hours worked	10.37h	10.26h	10.06h

#### **Effectiveness of Health Management: Outcome Indicators**

Priority measures	Indicators	FY2022 result	FY2023 target	FY2025 target
	Prevalence of metabolic syndrome	13.3%	12.3%	11.3%
Health checkup results	Gynecological checkup uptake rate (percentage of women who received either cervical or breast cancer screening)	83.2%	88.0%	90.0%
Situation regarding absence from	Rate of absences and leave due to mental health problems	0.50%	0.40%	0.30%
work due to illness	Rate of absences and leave due to other illnesses	0.24%	0.20%	0.15%
Status of lifestyle habits and health	Smoking rate	30.5%	30.3%	29.9%
behaviors	Increase in the number of employees engaged in habitual exercise (total rate of those engaged in health behaviors)	40.7%	43.0%	45.0%
Occupational stress survey results	Rate of high-stress individuals	8.4%	8.2%	8.0%

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