# **Important Management Issues (Materialities)**

In formulating our Management Plan "Mission 2030," the Denka Group analyzed and evaluated sustainability issues over the medium-to-long term leading up to 2030, and reviewed materiality. In "Three Growth Strategies," Denka has defined the basic policy with important management issues (materiality) related to sustainability, and promoted various initiatives.

# **Sustainability Promotion Framework**

Based on Management Plan "Mission 2030" started from 2023, Denka established the Sustainability Committee (with President as the chairperson) to promote sustainability (mid-/long-term sustainability) initiatives, and discuss and propose activities. As an organization within the Executive Division, the Sustainability Committee receives reports from relevant departments on a regular basis regarding activities related to sustainability in Management Plan "Mission 2030", progress of non-financial targets and KPI, responses to risks and profit opportunities. The Committee, then, reviews the reports and makes appropriate recommendations, and reports to the results to the Board of Directors, and the stakeholders to communicate the progress of the management plan.

### The Sustainability Committee Members

[Chairperson] President	[Vice chairperson]  Corporate Planning  Dept. senior officer	[Members] HQ Management D ivision senior officer	[Observers] Directors	[Secretariat] Corporate Planning Dept.
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#### Deliberation process



### Sustainabilitymanagement promotion structure

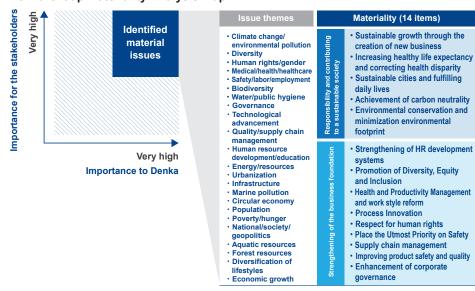


# **Materiality Review Process**



<sup>\*</sup> Population of social issues: Survey items of ESG assessment organizations such as the World Economic Forum (WEF) Global Risk Report (2022 edition), Sustainable Development Goals (SDGs), the SASB Standard, and the CDP were analyzed and classified into 23 categories/333 items

### **Denka Group Materiality Analysis Map**



Value Creation Vision

#### Value Creation

### Strategy

ESG management

Stakeholders

Financial information



### **Materiality (Important Management Issues)**

We have classified materiality issues into two categories, "responsibility and contributing to a sustainable society", in which we contribute to society through our business activities, and "strengthening our business foundation". which is a requirement for corporate survival and sustainable growth. Responsibility and contribution to a sustainable society (5 items) consists of items that the Denka Group should address in order to resolve social issues through its business operations, such as global warming countermeasures, healthcare, and sustainable cities and lifestyles.

Strengthening our business foundation (9 items) is based on the Denka Group ESG Basic Policy, and issues related to human resources, a source of sustainable growth, and initiatives to fulfill social responsibilities through supply chain interaction.

#### The Denka Group ESG Basic Policy and direction of materiality and issue resolution

The Denka Group ESG Basic Policy	Materiality (14 items)	Issue resolution for each Materiality	
E Promote climate change countermeasures	• Sustainable growth through the creation of new business	Creating new businesses by enhancing our core technologies, strong product development and open innovation	
Reduce environmental impact and preserve/protect biodiversity	• Increasing healthy life expectancy	Accelerating decarbonization and achieving carbon neutrality, mitigating the intensification of natural disasters caused by climate change, preventing the spread of emerging and re-emerging infectious diseases, and improving QOL	
	and correcting health disparity Sustainable cities and fulfilling daily lives Achievement of carbon neutrality		
3		Address waste problems, conservation and restoring natural capital (biodiversity, etc.)	
Respect for human rights	• Environmental conservation and	Nurturing future management personnel, building a company-wide education system and	
G Promote diversity and inclusion, nurture human resource development, and reform working styles	minimization of environmental footprint	fostering a culture of self-learning	
S Develop inclusive workplace environments with the utmost priority on safety	Strengthening of HR development systems     Promotion of Diversity, Equity & Inclusion     Health and Productivity Management and work style reform	Fostering a workplace environment, framework, and culture in which people with diverse ideas can thrive	
		Promote institutional reforms to create workplaces that will make people want to come back tomorror	
Participate in, contribute to, and build trust toward creating better local communities		Transforming business models and organizations, improving productivity, and developing in-house digital taler	
Build relationships of trust with customers		Absolute respect for human rights based on the UN Guiding Principles on Business and Human Rights and the UN Global Compac	
Fair corporate activities	• Process reforms	Creating absolute safety, establishing rules and a safe work environment	
Information disclosure and constructive dialogue with stakeholders	• Respect for human rights	Working with business partners to increase sustainable value in the supply chain	
G Risk management	Place the Utmost Priority on Safety Supply chain management Improving product safety and quality Enhancement of corporate governance	Provision of trustworthy products and services	
Protect and manage our tangible and intangible assets		Ensuring transparency and fairness based on high ethical standards and building an advanced and effective corporate governance system	
Ensure the role of top management and the implementation of this policy			

# **Incorporation of Sustainability Issue into Management**

Materiality is an essential element to address the risks and opportunities connected to issues of sustainability in our management base from a medium- to long-term perspective and aiming to realize our vision. It should form the cornerstone of our business activities.

Under our new management plan, "Mission 2030," the entire Denka Group will work to resolve global issues, such as climate change and contribute to the realization of a sustainable society by establishing management strategies that are linked to materiality.

For Business Value Creation, with the Denka Group's policies, "Achievement of carbon neutrality by 2050," "Sustainable cities and fulfilling daily lives," and "Environmental conservation and minimization environmental footprint," we will proceed various initiatives, such as portfolio reform including establishment of low-carbon acetylene chain to reduce CO2 and other greenhouse gases, expansion of renewable energy, development of products that contribute to achievement of SDGs, and promotion of a circular economy for styrene-based packaging materials to achieve a circular society.

For Human Resources Value Creation, we pursue a company where each employee can experience self-achievement and growth. With the policies, "Strengthening of HR development systems," "Promotion of Diversity, Equity & Inclusion," and "Health and Productivity Management and work style reform," we will also develop future management team members, establish a company-wide education system, creation of self-learning culture, establish a system and foster a culture where people with diverse ideas can succeed, and promote a systematic reform to create a working environment where everyone wants to come every day.

For Management Value Creation, we set process reforms, respect for human rights, utmost priority on safety, supply chain management, product safety, and advanced corporate governance as the basic policies to enhance the management foundation, a prerequisite of our business continuity, from an ESG management perspective.

# **Future Materiality Reviews**

In response to changes in sustainability issues, social needs, and stakeholder expectations, we will review materiality issues and non-financial indicators (KPI) as appropriate to reflect our business activities and their mutual impact on the economy, environment, and society in our management approach.

#### Management Plan "Mission 2030" Materiality Sustainable growth through the **Business** Three-star creation of new business businesses Value Increasing healthy life expectancy 100% and correcting health disparity Creation Sustainable cities and fulfilling daily lives Pursuing Achievement of carbon neutrality Sustainability Environmental conservation and minimization of environmental footprint Strengthening of HR development systems Human Promotion of diversity Resources equity & inclusion **Value Creation** Health and Productivity Management and work style reform Process reforms Respect for human rights **Management** Place the Utmost Priority on Safety **Value Creation** Supply chain management Improving product safety and quality

Enhancement of corporate governance