

FOR IMMEDIATE RELEASE

May 12, 2023

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Revision of the Daifuku Environmental Vision 2050

Osaka, Japan – Daifuku Co., Ltd. has revised the Daifuku Environmental Vision 2050 (hereafter referred to as the Vision), which was announced in February 2021.

This revision further clarifies the Daifuku Group's goal to meet the demands of society at a higher standard amid the growing severity of climate change and other global environmental issues. By 2050, we will realize a world where material handling systems operate with zero environmental impact. Regarding the crucial issue areas, we have incorporated a perspective on natural capital to the existing Vision and established three themes: addressing climate change, promoting resource recycling, and coexisting with nature.

In revising this Vision, we also reviewed our targets for 2030, setting the CO₂ emission reduction target to help achieve the 1.5°C global warming limit required by the Paris Agreement.* We have also set new targets for water resources, biodiversity conservation, and awareness-raising activities.

Under our management philosophy of "Automation that Inspires," we are committed to creating a society in which the people of the world can lead fulfilling and enriched lives. In order to achieve that, it is a fundamental prerequisite to protect a healthy global environment, and addressing environmental issues is an extremely important managerial concern. The Group will strive to realize this vision by promoting initiatives throughout the supply chain while engaging in dialogue with stakeholders.

For more details about the Daifuku Environmental Vision 2050, please refer to Appendix.

* In working toward reaching the goals of the Paris Agreement, we have submitted our targets to the Science Based Targets initiative (SBTi), which requires companies to set science-based greenhouse gas emission reduction goals. We aim to receive approval from the SBTi by the end of fiscal 2023.

[Appendix]





Realizing a world where material handling systems have zero environmental impact.



Addressing Climate Change

Goal

Cutting net CO₂ emissions to **Zero** in the supply chain

Crucial issue areas for the Daifuku Group



Promoting Resource Recycling

Goal

Achieving a recycling-based society



Coexisting with Nature

Goal

Zero negative impact on natural capital

Two crucial themes the world is tackling

Climate Change

Natural Capital*

* Natural capital refers to the natural stock of resources (plants, animals, air, water, soil, minerals, etc.) that combine to yield benefits to people. Businesses and society are expected to use this capital in a sustainable manner. Although these resources are being eroded by climate change, improving their sustainability will lead to the absorption of greenhouse gases and the mitigation of natural disasters.

Ensuring a healthy global environment is an essential prerequisite to creating a world where all people can lead fulfilling lives. Thus, under our management philosophy "Automation that Inspires," addressing climate change and other environmental challenges is a crucial management issue. The Daifuku Group will fulfill its responsibilities as a corporate partner throughout the entire supply chain, and we will strive to realize this Vision by focusing on the future society we wish to create.

Three Crucial Issue Areas



Addressing Climate Change

Goal

Cutting net CO₂ emissions to **Zero** in the supply chain

We will reduce net CO₂ emissions from our business operations throughout our supply chain to zero by developing and providing products and services that contribute to the creation of a decarbonized society, using energy efficiently and introducing renewable energy at our Group sites and suppliers.



We will endeavor to reduce the amount of water and other resources we use. We will also contribute to the formation of a recycling-based society by extending the service life of our products, minimizing the amount of waste generated at our production sites, and expanding the recycling of used products and parts.



Zero negative impact on natural capital

We will strive to sustainably use ecosystem services and conserve biodiversity based on an understanding of the impact of our business activities on the global environment. We will minimize negative impacts on natural capital such as air, water, and soil, and, together with our stakeholders, coexist in harmony with nature.

In revising this Vision, we also reviewed our targets for 2030, setting a new CO₂ emission reduction target to help achieve the 1.5°C global warming limit required by the Paris Agreement and setting new targets for water resources, biodiversity conservation, and educational activities. In order to respond to constantly changing social trends and business environment, we will periodically review our targets and adjust them as necessary.

Environmental Goals for 2030

Crucial Issue Areas	Key Performance Indicators	Targets
Addressing Climate Change	Daifuku CO ₂ emissions (Scopes 1 + 2)	50.4% reduction (compared to FY2018)
	CO ₂ emissions from purchased goods and services (Scope 3 Category 1)	30% reduction *1 (compared to FY2018)
	CO ₂ emissions from the use of sold products (Scope 3 Category 11)	
Promoting Resource Recycling	Landfill disposal rate	Less than 1 %
	Water use intensity* ²	30% reduction (compared to FY2018)
Coexisting with Nature	Rate of implementation of biodiversity conservation activities at major sites*3	100%
	Sustainability Action*4 total annual number of participants	30,000 people

^{*1} Scope 3 Category 1 and Category 11 combined target

^{*2} Water consumption (1,000 m³) divided by net sales (100 million yen)

^{*3} Sites with 100 or more employees

^{*4} Daifuku's unique program for sustainability awareness and training