



Dynabook Environmental Report 2026

Dynabook Inc.



Contents

1. About Dynabook Environmental Report 2026	2	9. Resource Recycling	
2. President's message	3	9-1. Waste	20
3. Philosophy and Policies		9-2. Water withdrawal	21
3-1. Business Philosophy	4	9-3. Product recycling	21
3-2. Basic Environmental Policy	5	9-4. Utilize Sustainable Materials	21
4. Environmental Governance		10. Management of chemical substances	
4-1. Promotion of Environmental Management	6	10-1. Chemical substance management at manufacturing facility	24
4-2. Environmental Management System	7	10-2. Management of chemical substances contained in products ..	25
5. Stakeholder Engagement	7	11. Biodiversity conservation	25
6. Sustainable Development Goals (SDGs)	8	12. Environmental Labels	
7. Policy for Environmental Initiatives and Environmental Indicators	10	12-1. EPEAT	26
8. Climate Change		12-2. EPD	27
8-1. GreenHouse Gas (GHG) Emissions	11	13. Company Outline	28
8-2. Effective use of energy	17		
8-3. Responding to climate change	19		



1. About Dynabook Environmental Report 2026

Approach to Information Disclosure

Dynabook uses the “Dynabook Environmental Report 2026” as a tool to disclose information about our environmental initiatives.

Reporting Period

From April 2025 to March 2026

Scope of Reporting

Sites of Dynabook Inc. in Japan and the manufacturing facility in China.

*Referenced guideline

“Environmental Reporting Guidelines 2018”-Ministry of the Environment

Schedule for Next Issue

September 2027

Contact

Environmental Promotion:

Env_Gr@list.dynabook.com

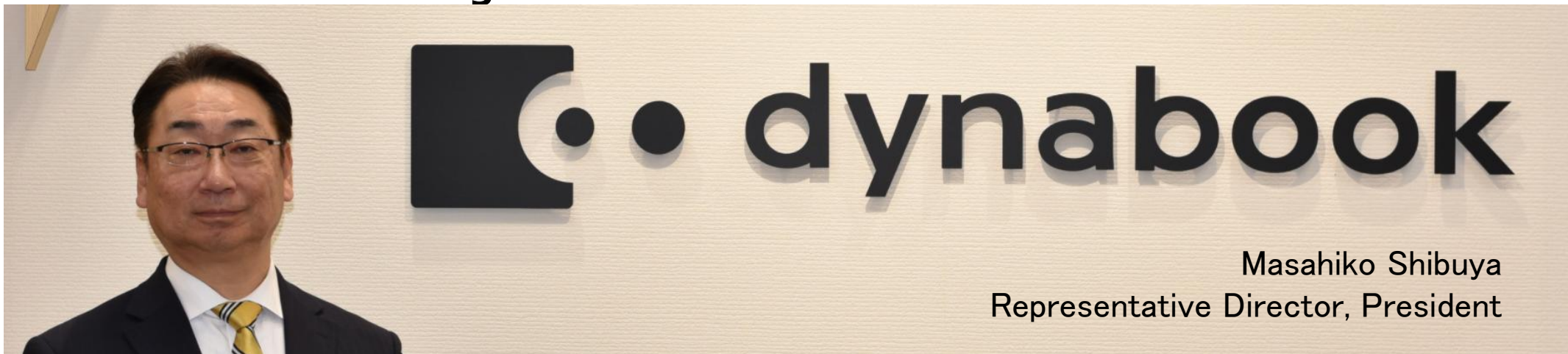
Dynabook Inc. Corporate Information

<https://dynabook.com/global/en/index.html>

Company Profile	Company Outline	https://dynabook.com/global/en/about-us/outline.html
	Top message	https://dynabook.com/global/en/about-us/message.html
	Business Philosophy	https://dynabook.com/global/en/about-us/philosophy.html
Sustainability	Policy	https://dynabook.com/global/en/csr/csr.html
	Procurement	https://dynabook.com/global/en/csr/purchasing.html
	Quality	https://dynabook.com/global/en/csr/quality.html
	Environment	https://dynabook.com/global/en/csr/eco.html Policy, Main Initiatives, and Environmental Report https://dynabook.com/pc/env/eng/index.html Environmental Activity • Environmental management • Environmental efforts in the products • Environmental efforts in the factories • Green procurement
	Governance	https://dynabook.com/global/en/csr/governance.html



2. President's message



Masahiko Shibuya
Representative Director, President

At Dynabook, our reputation is built on decades of technological expertise and a commitment to manufacturing excellence. We deliver products that are known for their quality, reliability, and trustworthiness. As AI and digital technologies continue to evolve, the role of IT becomes more important than ever. We are strengthening our technological capabilities, enhancing the reliability and robustness of our hardware, and integrating AI computing with services to create solutions that support people, society, and diverse business needs.

Changing the world through computing and services (dynabook as a Computing × dynabook as a Service)

Following our company name change, we adopted this vision to guide our future growth. By combining our hardware (Dynabook as a Computing) and our services (Dynabook as a Service) and strengthening the underlying technologies, we will accelerate our global business expansion. We are committed to delivering human-centered computing and user-driven, value-added services that enrich work, learning, and everyday life. We aim to remain a trusted and valued partner by addressing each customer's challenges with sincerity.

In line with our corporate philosophy of "contributing to society by creating new value through sincerity and ingenuity," we recognize the importance of sustainability as a management priority. Alongside pursuing net-zero GHG (GreenHouse Gas) emissions and promoting a circular economy, we are committed to:

- Protecting the global environment
- Respecting human rights
- Ensuring employee health and workplace safety
- Providing fair and appropriate treatment
- Maintaining fair and ethical business practices
- Strengthening risk management for natural disasters and other disruptions

Through these efforts, we will contribute to the sustainable development of society. We view sustainability as both a means of mitigating risk and an opportunity to create new value and enhance our corporate value over the long term.

We sincerely appreciate your continued support and look forward to serving you in the future.

3. Philosophy and Policies

3-1. Business Philosophy

◆ Business Philosophy

With "Sincerity and Creativity", we offer enhanced value,
and contribute to the development of society

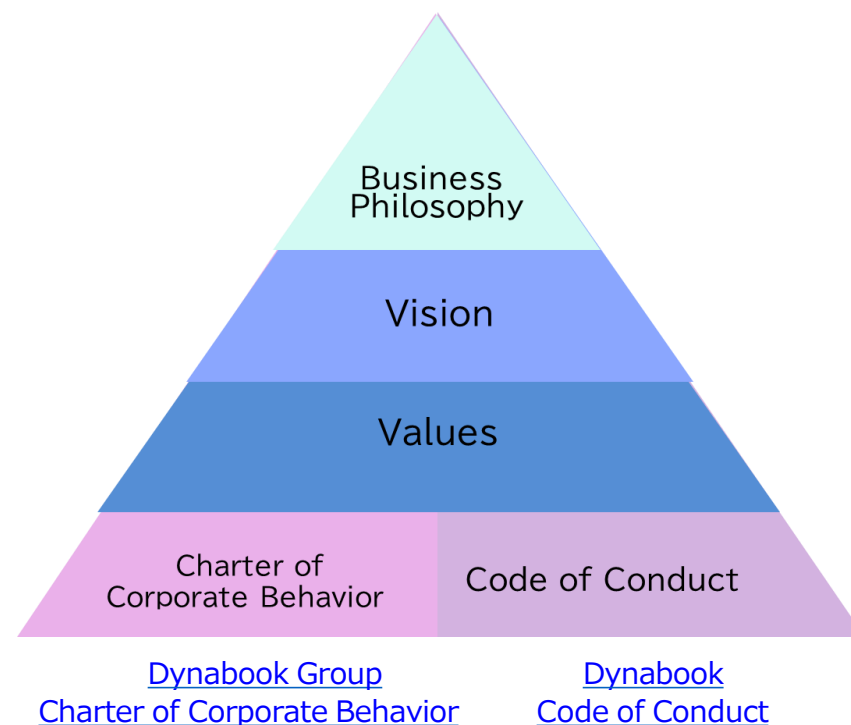
◆ Vision

Changing the world through computing and services

Contribute to society and the quality of life by delivering
"True computing that supports communities"
and by creating "new value-added products and services that reflect
real customer needs"

◆ Values

All members of Dynabook are committed to
Explore: give shape to thoughts and ideas
Create: realize those ideas
Collaborate: listen to and work closely with our customers
Transform: look ahead to the future





3-2. Basic Environmental Policy

Based on our Basic Environmental Philosophy, and in line with our environmental initiatives outlined in our Charter of Corporate Behavior and Code of Conduct, we work to reduce the environmental impact of all aspects of our business activities.

Basic Environmental Philosophy

As a company that develops, designs, manufactures and sells computers, tablets and system solutions, we consider it paramount to use environmentally friendly methods as we develop our products and services and carry out our business activities, guided by the Dynabook Group's business philosophy of "With sincerity and creativity, we offer enhanced value and contribute to the development of society".

We are conscious that every company and individual must play a part in environmental conservation initiatives, and in addition to complying with all environmental laws, regulations and regional agreements, we carry out environmental activities to achieve greater value, harmony with the planet, a low-carbon society, a circular society and a society that coexists with nature, with the aim of contributing to the building of a sustainable society.

Charter of Corporate Behavior

Contribution to Conservation of the Global Environment

We will make efforts to further contribute to global environmental conservation by strengthening our development of proprietary technologies for protecting the global environment, and by carrying out business activities in an environmentally conscious manner.

Code of Conduct

1. To Conserve the Environment

- (1) We will comply with all applicable environmental laws, regulations, and regional agreements, and make voluntary efforts to practice effective use and saving of resources and energy, in the recognition that global environmental conservation is an essential facet of corporate and individual pursuits.
- (2) We will work aggressively to reduce GHG emissions in all business activities, to contribute to the prevention of global warming.
- (3) To deal with environmental issues on a global scale, we will promote the sharing and practical application of energy-saving actions and environmental conservation technologies among the Dynabook Group companies in each country and work to contribute to reducing environmental load.
- (4) We recognize that maintaining an eco-system where diverse living organisms coexist brings about a rich environment in which both corporations and individuals can operate and live. To that end, we will work actively to conserve biodiversity and promote the sustainable use of biological resources.
- (5) In order to promote communication with local residents and other stakeholders, we will engage in acquiring environmental information at an international level, and providing internal reports thereof, and work to actively make disclosure to the local community and other stakeholders.

2. To Develop Environmentally Conscious Products and Services, and Conduct Our Business Operations in an Environmentally Conscious Manner



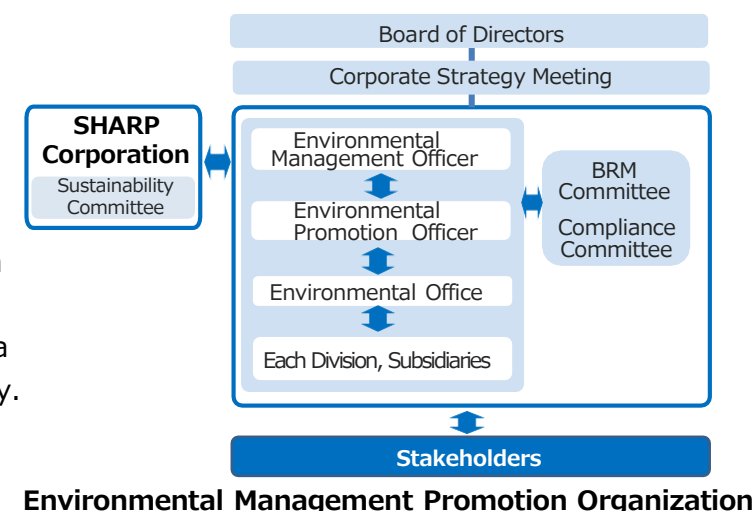
- (1) We understand the importance of internal company systems and the efforts needed to enhance measures based on the Basic Environmental Policy, and we will observe relevant internal company rules.
- (2) Toward the minimization of our consumption of natural resources such as energy, water, minerals, and the like, we will positively engage in reduction in the size and weight of products, use of recycled materials, and the development of products and services that contribute to energy-saving and long life of products.
- (3) We will work to compile information related to harmful substances that might damage the environment or human health, and will not, as a matter of principle, make use of these harmful substances in our products and services.
- (4) We will ensure proper use and control, and reduce our consumption of chemical substances in our business activities, including research, development, and manufacturing, at levels meeting or exceeding those stipulated by laws and regulations.
- (5) We will, as a matter of policy, design recycling-conscious products with structures that are detachable and decomposable and will use recyclable materials wherever possible.
- (6) As to the resources needed for business activities (equipment, raw materials, subsidiary materials, tools, etc.), to the extent possible, we will work to conduct our business in such a way as to select and purchase such resources that have the least adverse effect on the global environment, the local residents and employees.
- (7) We realize that waste material is a valuable resource, and we will actively take part in maximizing the 3Rs (reduce, reuse, recycle) and minimizing the amount of final waste disposal.

4. Environmental Governance

4-1. Promotion of Environmental Management

Dynabook Inc. addresses various environmental issues and promotes the dissemination and sharing of environmental information through an environmental management promotion system. This system consists of an environmental management officer (President) and an environmental promotion officer (General Manager of the General Affairs Department). In the event of significant risk events, important policies and decisions are reported to the Company's Corporate Strategy Committee and the Board of Directors in cooperation with the Business Risk Management Committee (BRM) and other relevant internal

committees. We will continue to strengthen our environmental management promotion system and contribute to the realization of a sustainable society.



4-2. Environmental Management System

To promote environmental management, we have established an environmental management system in accordance with ISO 14001. Through continuous improvement, we are striving to enhance our environmental performance and reduce our environmental impact.

5. Stakeholder Engagement

We appropriately disclose information to our various stakeholders, including customers, suppliers, employees, and local communities. Through various communication channels, we incorporate their perspectives into our operations and product development.



6. Sustainable Development Goals (SDGs)

“Changing the world through computing and services,” “Delivering true computing that supports people and society,” and “Creating new value-added products and services from the user's perspective” help create a more comfortable society and better quality of life.

Activity Status

Building on our long-established technological expertise and commitment to quality manufacturing, we have continuously pursued the quality and reliability that enable customers to use our products with confidence in their daily lives and workplaces. As AI continues to evolve, digital technologies become more advanced, and workstyles diversify, we remain committed to planning, developing, manufacturing, selling, and supporting PCs that enhance customer convenience and improve operational efficiency while staying close to the needs of people and society. In addition, we actively contribute to the development of industrial and innovation infrastructure by providing solutions that help address labor shortages and improve operational efficiency in manufacturing environments, thereby contributing to the realization of a sustainable society.



Specifically, through the application of Dynabook's proprietary Empower Technology, we provide high-performance mobile notebook PCs, contributing to SDG Goal 8 (Decent Work and Economic Growth) and Goal 9 (Industry, Innovation and Infrastructure). In our PC manufacturing operations, we have reduced GHG emissions, lowered the final disposal rate of manufacturing waste, increased the use of recycled materials, and reduced the use of virgin plastics compared with the previous year. These efforts contribute to Goal 12 (Responsible Consumption and Production) and Goal 13 (Climate Action).

In our solutions business, we leverage AI technologies and edge computing devices to provide AI solutions that have been successfully implemented in our own PC manufacturing facilities, supporting digital transformation (DX) initiatives in a wide range of workplaces. In addition, through our Lifecycle Management (LCM) services, we support the entire device lifecycle, from deployment and operation to maintenance and replacement. By promoting longer product lifecycles, effective resource utilization, and waste reduction, these services contribute to Goal 7 (Affordable and Clean Energy) and Goal 12 (Responsible Consumption and Production).

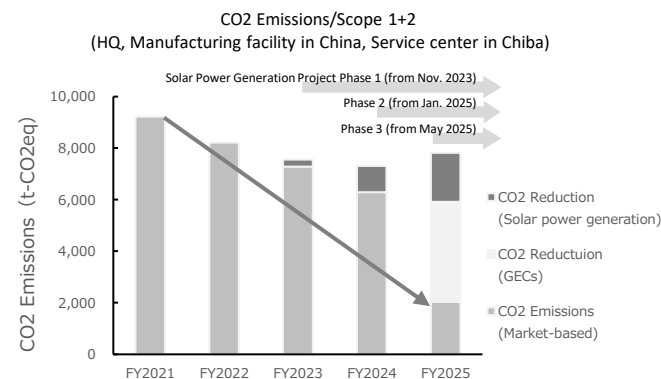
In the fields of education and culture, we contribute to Goal 4 (Quality Education) by supporting the development of ICT environments in schools and providing related products and services.

Major SDGs Contribution Examples

● Reduce CO₂ Emissions at our Manufacturing Facility in China to One-Third of the Previous Year

To promote the use of renewable energy, our manufacturing facility in China has expanded its solar power generation capacity and actively purchased Green Electricity Certificates (GECs). In FY2025, the facility purchased 7,500 MWh of green electricity. As a result, despite increased energy consumption driven by higher PC production volumes, CO₂ emissions were reduced to approximately one-third of the previous year's level.

Through these efforts, we are contributing to the reduction of GHG emissions, particularly Scope 2 emissions, and supporting the transition to a low-carbon society.



Year-on-Year Trend in CO₂ Emissions



Solar Power Installation at our Manufacturing Facility in China



Green Electricity Certificate Purchases

7. Policy for Environmental Initiatives and Environmental Indicators

We have established targets in three crucial areas: addressing climate change, promoting resource recycling, and managing chemical substances effectively to minimize our environmental footprint.

Climate Change

The Paris Agreement, adopted in 2015 to address the global issue of climate change, calls for efforts to keep the average temperature increase to below 2°C above pre-industrial levels, with a long-term goal of limiting the increase to 1.5°C. Recognizing climate change mitigation as a critical management issue, we are studying ways to achieve net-zero GHG emissions from our operations.

Resource Recycling

Natural resources are limited, and there is growing concern about resource depletion. Furthermore, issues such as waste, the rise in marine plastics and garbage, have become significant environmental concerns. To tackle these resource-related challenges, it is crucial to establish a recycling-based society that promotes the efficient use of resources. We are actively working to understand the environmental impact of waste and water withdrawal, and exploring methods to realize a resource-recycling society.

Chemical Substance Management

Various regulations worldwide govern the use, management, reporting, and disclosure of chemical substances that can impact human health and the environment. Our products utilize various chemical substances in their components and materials, and we ensure compliance with these regulations. In addition to complying with regulations, we strive to reduce our environmental footprint by identifying and reducing substances of concern that may have an impact on human health and the Earth's environment.

● Key Environmental Assessment Indicators

Indicators		Unit	FY2025			FY2026
			Target	Result	Assessment ^{*1}	Target
Climate Change	Total GHG emissions at sites (Scope 1+2) ^{*3}	t-CO _{2eq}	5,190	2,035	Achieved	2,040
	Per-unit GHG emissions from product transportation	t-CO _{2eq} /kpcs	6.52	3.13	Achieved	6.45
Resource Recycling	Total amount of waste generated	t	1,900	2,164	Not-Achieved ^{*2}	1,772
	Water withdrawal	m ³	59,000	58,345	Achieved	60,000
Chemical Substance Management	Chemical substance emissions	kg	100	95	Achieved	100

^{*1} Evaluation: Target Achieved/Target Not-Achieved

^{*2} Reasons for not achieving the targets for each item are explained in Section 9-1

^{*3} Market-based method / Location-based method, the FY2025 result was 5,724 t-CO_{2eq}.



8. Climate Change

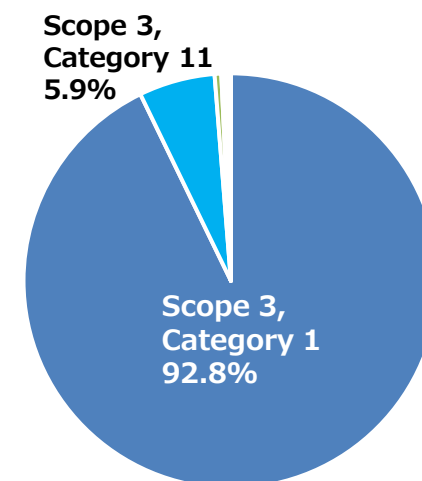
The Paris Agreement, adopted in 2015 to address the global issue of climate change, calls for efforts to keep the average temperature increase to below 2°C above pre-industrial levels, with a long-term goal of limiting the increase to 1.5°C. Recognizing climate change mitigation as a critical management issue, we have created a reduction plan in section 8-3.

8-1. GreenHouse Gas (GHG) Emissions

Since FY2020, we have been monitoring our Scope 1-3 GHG emissions in accordance with the GHG Protocol^{*4} and striving to comprehend and manage our emissions. Emissions data for FY2021 through FY2025 are shown on the next page. Third-party verification of FY2025 emissions data is currently in progress.

For FY2025, our GHG emissions from our business activities (Scope 1 + 2) are 2,035 t-CO_{2eq}, our Scope 3 GHG emissions are 1,574,207 t-CO_{2eq}, and our total GHG emissions are 1,576,242 t-CO_{2eq}. Of these, emissions from activities leading up to the manufacturing of purchased parts and materials (Scope 3, Category 1) account for approximately 92.8% of the total, and we will be closely examining Category 1 going forward. In order to reduce our GHG emissions, we believe it is necessary to address not only GHG emissions from our own business activities but also to reduce the environmental impact of our products throughout their entire life cycle. Therefore, we are working to reduce the environmental impact of our products throughout their entire life cycle.

^{*4} An international standard developed by the World Resources Institute (WRI) and the World Business Council for Sustainable Development (WBCSD) for measuring and reporting GHG emissions throughout an organization's value chain, including both upstream and downstream activities.



Category	Note
Scope 3, Category 1	Purchased goods and services
Scope 3, Category 11	Use of sold products

GHG emissions by Scope/Category



Category			Emissions (t-CO _{2eq})					Notes
			FY2021	FY2022	FY2023	FY2024	FY2025	
Scope 1 (Direct GHG emissions)			147	141	140	148	150	Direct emissions from the use of fuel and other resources at the facility (including company vehicles)
Scope 2 (Indirect GHG emissions)			9,076	8,072	7,143	6,143	1,885	Emissions associated with the use of electricity, etc. (market-based emissions) Location-based: 5,574 ^{*5}
Scope 1 + 2 total			9,223	8,213	7,283	6,291	2,035	
Scope 3 (Indirect GHG emissions beyond scope of business activities)	Category1	Purchased goods and services	770,621	704,278	820,733	1,302,122	1,462,856	Emissions from the manufacture of materials procured for the main products ^{*6} that are sold in the reporting year
	Category2	Capital goods	23,992	28,124	20,261	761	2,501	Emissions from the construction, manufacture, and transportation
	Category3	Fuel-and energy-related activities (not included in Scope 1 or 2)	1,192	1,088	1,105	1,190	1,251	Emissions from fuel procurement (including natural resource extraction, manufacturing, and transportation) for generating electricity and heat obtained from other firms.
	Category4	Upstream transportation and distribution	17,728	9,131	6,916	8,258	8,182	Emissions generated by transporting parts, materials, and manufactured main products ^{*6}
	Category5	Waste generated in operations	-	-	-	820	922	Emissions generated from waste disposal. Data compiled from FY2024 onwards.
	Category6	Business travel	632	803	922	1,191	1,241	Emissions from business travel by all employees
	Category7	Employee commuting	558	568	550	456	574	Emissions from commuting by all employees
	Category8	Upstream leased assets	1,447	1,488	1,514	1,452	1,341	Emissions linked to leased asset operation (e.g. offices, warehouses, etc.)
	Category9	Downstream transportation and distribution	-	-	-	-	-	Not applicable
	Category10	Processing of sold products	-	-	-	-	-	Not applicable
	Category11	Use of sold products	121,770	90,274	94,549	78,615	93,530	Emissions from the use of the main products ^{*6} sold in the reporting year
	Category12	End-of-life treatment of sold products	685	508	532	1,521	1,809	Emissions from recycling main products ^{*6} sold in the reporting year
	Category13	Downstream leased assets	-	-	-	-	-	Not applicable
	Category14	Franchises	-	-	-	-	-	Not applicable
	Category15	Investments	-	-	-	-	-	Not applicable
Scope 3 total			938,625	836,262	947,082	1,396,388	1,574,207	
Scope 1 + 2 + 3 total			947,848	844,475	954,365	1,402,679	1,576,242	

^{*5} Market-based criteria: Calculation criteria using emission factors based on the contracting party, contract details, and electricity menu.

Location-based criteria: Calculation criteria using emission factors based on the average power source composition of each region.

^{*6} notebook PC, desktop PC, tablet



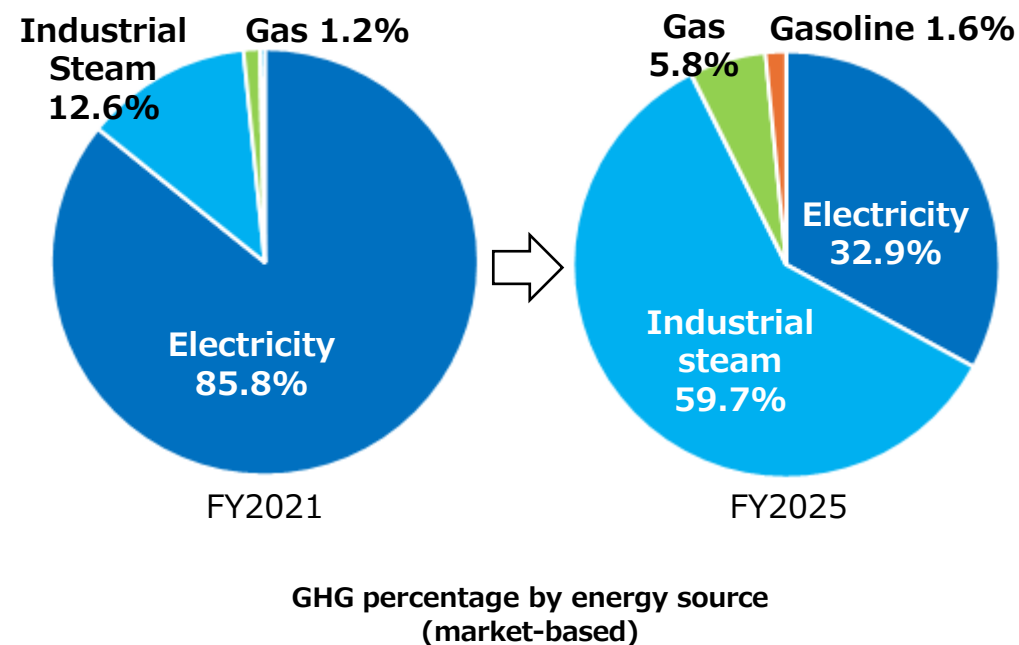
● Reduction of GHG emissions at sites

In response to climate change, we are actively identifying and reducing GHG emissions from our operations. Scope 1 and 2 GHG emissions (market-based) at our sites are shown in the table below.

	FY2021	FY2022	FY2023	FY2024	FY2025
Scope 1	147	141	140	148	150
Scope 2	9,076	8,072	7,143	6,143	1,885
Total	9,223	8,213	7,283	6,291	2,035

Scope 1 and 2 GHG emissions from our business activities
(unit: t-CO_{2eq})

The chart on the right illustrates the composition of GHG emissions by source. Electricity-related emissions were significantly reduced through the expansion of solar power generation facilities and the introduction of Green Electricity Certificates in FY2025. Consequently, the share of electricity-related emissions decreased from the majority of total emissions in FY2021 to 32.9% in FY2025.





In addition, our manufacturing facility in China, Dynabook Technology (Hangzhou) Inc., has obtained ISO 50001 certification for its energy management system, aiming to enhance energy performance.



ISO50001 Energy Management System Certificate

● Identify GHG emissions from product transportation

Dynabook calculates and discloses GHG emissions from product transportation in accordance with the Global Logistics Emissions Council (GLEC) Framework and obtains independent third-party verification. The trends are shown below. Third-party verification of FY2025 emissions data is currently in progress.

		FY2021	FY2022	FY2023	FY2024	FY2025
Emissions(t-CO ₂ eq)	To U.S.	6,522	1,434	2,772	3,400	2,329
	To Canada	639	657	861	462	541
	To Europe	6,183	3,124			
	To Japan		1,929	3,074	4,215	5,073
	To Australia and New Zealand			210	181	239
	Total	13,344	7,144	6,916	8,258	8,182

Indicators*7	Target (kg-CO ₂ eq/t-km)	0.61	0.61	0.60		
	Actual (kg-CO ₂ eq/t-km)	0.58	0.61	0.75		
	Target (t-CO ₂ eq)				9,200	
	Actual (t-CO ₂ eq)				8,258	
	Target (t-CO ₂ eq/kunit)					6.52
	Actual (t-CO ₂ eq/kunit)					3.13
	Achieved Rate (%) Target/Actual	106.4	100.2	80.0	111.4	208.3

*7 Environmental performance targets were defined using emissions intensity (t-km) through FY2023, total GHG emissions in FY2024, and emissions intensity per unit produced in FY2025.



● Third-Party Verification

To ensure the accuracy of our GHG emissions, we undergo third-party verification by THRIVE ESG.

THRIVE ESG

Limited Assurance Verification Statement

This limited assurance verification was prepared for Dynabook on behalf of UL Japan Inc.

Company Name: Dynabook
Company Address: Toyosu 5-6-15, Koto-ku Tokyo, Japan (NBF Toyosu Garden Front Bldg. 8F)

This verification was performed in accordance with the specification and guidance of ISO 14064-3.

Introduction

The verification of Dynabook's corporate greenhouse gas (GHG) emissions was carried out by Thrive ESG, on behalf of UL Japan Inc., for Dynabook who holds corporate responsibility for Dynabook's GHG inventory and reporting and is responsible for the preparation and fair presentation of the GHG statement in accordance with the criteria. Thrive ESG is responsible for expressing an opinion on the GHG statement based on the verification.

Verification Scope and Objectives

The limited assurance verification was carried out on Dynabook's declared GHG inventory for the period April 2024 through March 2025. Activities within Dynabook's organizational boundaries is limited to facilities responsible for the design and manufacture of laptop computers and scope 3 activities related to the production of laptop computers to align with the requirements of the IEEE 1680.1 EPEAT standard. This includes two locations in Japan and one location in China where Dynabook has the management authority to introduce and implement directives and policies, including:

- Head office – Toyosu 5-6-15, Koto-ku Tokyo, Japan (NBF Toyosu Garden Front Bldg. 8F)
- Kemigawa office – 261-0011 Chiba, Mihama Ward, Masago, Japan
- Hangzhou – 2nd Floor, Building 2, No. 3 East Gate, Hangzhou, Zhejiang, China

The GHG inventory included scope 1 stationary sources (natural gas, city gas, and petrol/gasoline), scope 2 grid-supplied electricity, on-site solar electricity, and industrial steam, and scope 3 purchased goods and services; capital goods; fuel- and energy-related activities not included in scope 1 or scope 2; upstream transportation and distribution; waste from operations; business travel; employee commuting; upstream leased assets; use of sold products; and end-of-life treatment of sold products.

The main objectives of the verification were as follows:

- To conduct limited assurance verification of Dynabook's scope 1, scope 2, and scope 3 GHG emission inventory estimates for the period April 2024 through March 2025, detailed above.
- To evaluate how the collation and management of the GHG inventory conforms to the criteria, principals, and requirements of the World Resources Institute and the World Business Council for Sustainable Development GHG Protocol, 2004 (hereafter "GHG Protocol") and International Standard for the Validation and Verification of Greenhouse Gas Assertions (ISO 14064-3).
- To use this verification process to support Dynabook's continuous improvement of voluntary GHG accounting data, procedures, and management.

The criteria for this verification are defined by the GHG Protocol and detailed in ISO 14064-3.

THRIVE ESG

which the green energy certificates for Dynabook-consumed electricity are clearly owned by Dynabook and considered untradable. Therefore, the use of the solar emissions factor can be used for both location-based and market-based accounting methods per the GHG Protocol Scope 2 Guidance.

- Though enterprise GHG emissions footprints are commonly conducted for a whole enterprise, this calculation is limited to activities for laptop computer products, a subset of Dynabook products, to be consistent with EPEAT requirements. Organizations may set boundaries based on various factors. Dynabook should transparently communicate this as a subset of its complete enterprise emissions in any public or stakeholder communications.

Conclusion

The Dynabook GHG inventory was prepared according to the requirements defined by the GHG Protocol. Table 1 summarizes the Dynabook GHG inventories subject to this review.

Table 1. Summary of Dynabook GHG Inventory

Emission Scope	Emission Source	April 2024 – March 2025 Emissions, location-based (MT CO ₂ e)	April 2024 – March 2025 Emissions, market-based (MT CO ₂ e)
Scope 1	Fuel in stationary equipment	118	118
Scope 1	Fuel in mobile equipment	30	30
Scope 2	Electricity	4,931	4,943
Scope 2	Industrial steam	1,200	1,200
Scope 3	Category 1: Purchased goods and services	1,302,122	1,302,122
Scope 3	Category 2: Capital goods	761	761
Scope 3	Category 3: Fuel- and energy-related activities not included in scope 1 or scope 2	1,190	1,190
Scope 3	Category 4: Upstream transportation and distribution	8,258	8,258
Scope 3	Category 5: Waste from operations	820	820
Scope 3	Category 6: Business travel	1,191	1,191
Scope 3	Category 7: Employee commuting	456	456
Scope 3	Category 8: Upstream leased assets	1,452	1,452
Scope 3	Category 11: Use of sold products	78,615	78,615
Scope 3	Category 12: End-of-life treatment of sold products	1,521	1,521

THRIVE ESG

Based on the process and procedures conducted, there is no evidence that the Dynabook GHG statement for April 2024 through March 2025;

- is not materially correct and is not a fair representation of GHG data and information;
- has not been prepared in accordance with related International Standards on GHG quantification, monitoring and reporting, or to relevant national standards or practices.

Verifier: James Mellentine
Thrive ESG
Golden, Colorado, USA
E-mail: jim@thriveesg.com

Signature:

Completed: May 11, 2026

Summary of qualifications:

James has been developing and reviewing carbon footprints for fifteen years. He has completed dozens of carbon footprints for enterprises and products and has conducted independent critical reviews or verifications on dozens of carbon footprints developed by others.

GHG Emissions Verification Report



● Product Life Cycle Assessment (LCA)

To efficiently reduce the environmental impact of our products throughout their life cycles and develop environmentally conscious products, we have implemented life cycle assessment (LCA) and product carbon footprint (PCF)*8 methodologies to visualize the environmental impact.

We conduct LCA assessments on representative products every three years and PCF assessments on major products annually. The findings of these assessments are disclosed on our environmental website.

LCA Portege X30L-K

PCF Portege X30W-M (PDA6)
dynabook RA73
Tecra A45-M
Tecra A65-M
dynabook XA74
dynabook G83
Portege X40L-M (PZA4)
Tecra A40-M (PNM2)
Tecra A60-M (PNL2)
Portege X40-M (PNM2)
dynabook X74
Portege Z40L-N

Link to LCA/PCF report website

https://dynabook.com/pc/env/eng/products/pc/product_environmental_reports.html

*8 LCA/PCF is a method to quantitatively calculate the environmental impact of a product throughout its entire life cycle, from the procurement of raw materials to disposal and recycling.



Product Carbon Footprint Report

PORTEGE X30W-M series

Dynabook Inc.

Jan. 23rd, 2026

Toward the creation of a sustainable resource-recycling society, we visualize the environmental impact of our products through life cycle assessment* in order to efficiently reduce the environmental impact of our products and realize environmentally conscious products.

This document is the Product Carbon Footprint* information for our 13.3" Laptop PC, PORTEGE X30W-M.

The calculation of Product Carbon Footprint complies with ISO 14040:2006 and ISO 14044:2006, and the impact category indicator is based on GWP (IPCC 2013 GWP100a).

※Life Cycle Assessment: Environmental impact assessment methodology

※Product Carbon Footprint: Total amount of Greenhouse gas emissions through its life cycle of products.



PORTEGE X30W-M

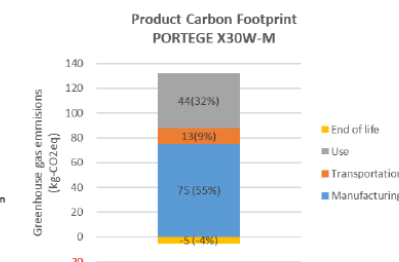
GWP※ (Global Warming Potential)

Estimated value per unit of this product:

127 kg-CO2eq

	[kg-CO2eq]
Manufacturing	75
Transportation	12
Use	44
End of life	-5

※GWP is the amount of greenhouse gas emissions (carbon dioxide equivalent weight) over the life cycle of a product.



1

Product Carbon Footprint PORTEGE X30W-M

PCF report of PORTEGE X30W-M (PDA6) (excerpt)



8-2. Effective use of energy

● Examples in Products

By reducing the average power consumption of our flagship 13"/14" mobile notebook PCs, we are promoting energy-saving products and curbing GHG emissions associated with product use. For FY2025, we set a target of reducing the average power consumption of 13"/14" mobile notebook PCs by more than 3% (average of 17.0kWh in FY2024), and our actual result for FY2025 was an average of 15.3kWh, a reduction of 10%, achieving our target.



Example of a 13"/14" notebook PC:
dynabook G83

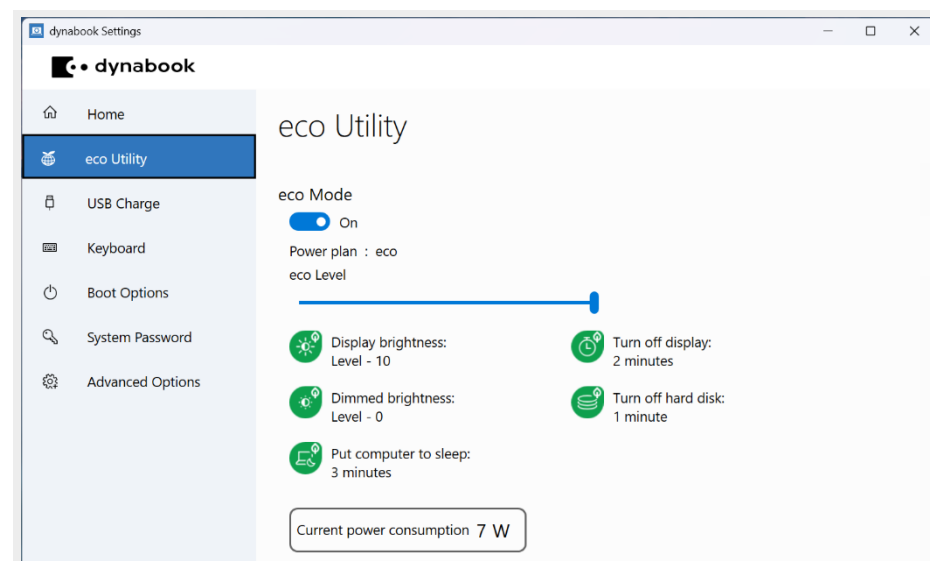
● Software power saving support

The "eco Utility" software provides comprehensive support for PC power conservation and other features.

eco Mode: Easily set the power-saving mode with the eco Mode.

Battery Charging Mode: Select from Auto, 100%, 80%, or 70% charging modes to minimize battery degradation caused by full charging.

Peak Shifting: Operates on battery power during the day when power demand is high and charges at night when demand is low, averaging out power consumption.



eco Utility Window: eco Mode



● Example at our Site

To reduce GHG emissions and address climate change, Dynabook has supported the installation of solar power generation equipment at Dynabook Technology (Hangzhou) Inc. since 2023, utilizing approximately 30,000 m² of rooftop and parking space. With the expansion of these facilities, generating capacity has reached approximately 4.6 MWp, supplying about 3,700 MWh annually and covering approximately 30% of the site's total electricity consumption. In FY2025, Dynabook also began purchasing Green Electricity Certificates, further supporting the adoption of renewable energy and contributing to GHG emissions reduction (7,500 MWh purchased in CY2025).

For other initiatives at our manufacturing facility in China, please refer to the CSR Report below.

https://dynabook.com/pc/env/eng/management/csr_reports.html



Solar power generation equipment



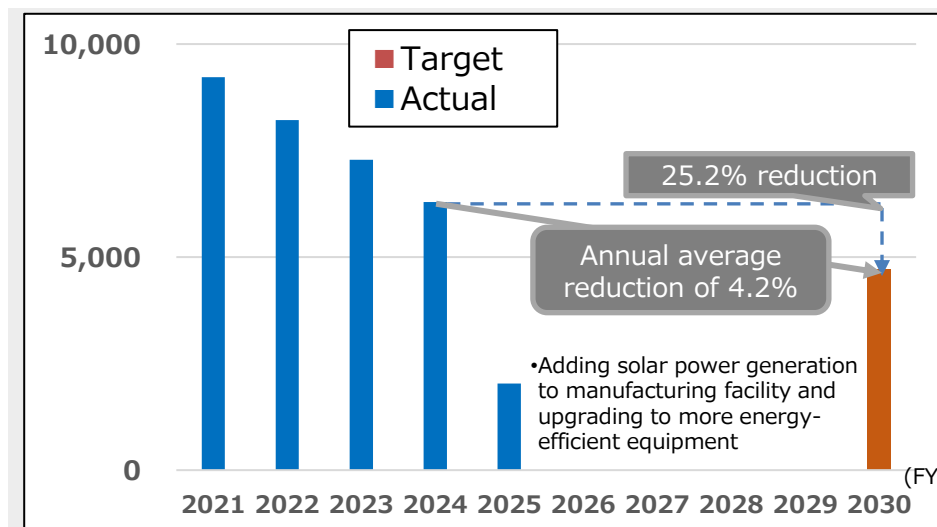
Smart Energy Management System

8-3. Responding to climate change

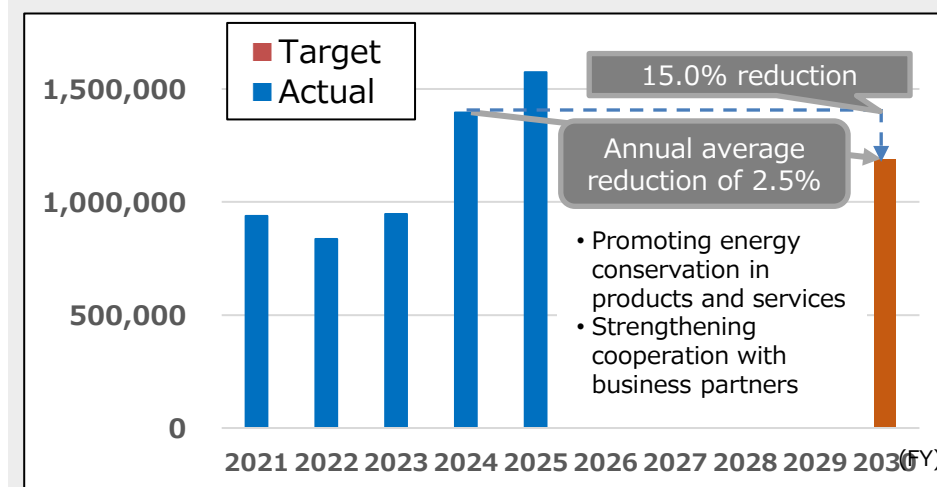
As climate change risks, such as global warming, increased extreme weather, and ecosystem impacts, become more apparent and severe worldwide, society increasingly demands that companies take action to transition to a decarbonized society. Based on the Science Based Targets initiative (SBTi), we have established a plan to reduce GHG emissions from our own activities (Scope 1 and 2) by 25.2% (annual average of 4.2%) by 2030, using FY2024 as the base year, and to reduce indirect GHG emissions (Scope 3) generated in our supply chain by 15.0% (annual average of 2.5%) by 2030.

In FY2025, Scope 1 and Scope 2 emissions totaled 2,035 t-CO₂, significantly below the target of 5,190 t-CO₂, 60.8% lower than the FY2025 target. This reduction was primarily attributable to the use of renewable energy generated by solar panels installed at our manufacturing facility in China and the purchase of Green Electricity Certificates. In contrast, Scope 3 emissions totaled 1,574,207 t-CO₂, exceeding the FY2025 target of 1,333,332 t-CO₂ by 18.1%. This increase was mainly driven by a roughly 19% rise in shipment volumes, resulting in higher emissions from purchased goods and services (Category 1), capital goods (Category 2), and the use of sold products (Category 11).

Going forward, we will continue to improve energy efficiency by upgrading equipment at our manufacturing facilities. For Scope 3 emissions, we will promote the development of energy-efficient products and services while strengthening collaboration with suppliers to reduce GHG emissions associated with the production of purchased parts and materials.



Scope 1 and 2 GHG emissions reduction plan (unit: t-CO_{2eq})



Scope 3 GHG emissions reduction plan (unit: t-CO_{2eq})

9. Resource Recycling

Natural resources are limited, and there is growing concern about resource depletion. Simultaneously, issues related to waste, such as the rise in marine plastics and garbage, are recognized as significant environmental issues. To address these resource-related problems, it is crucial to establish a resource-recycling society that includes the efficient use of resources.

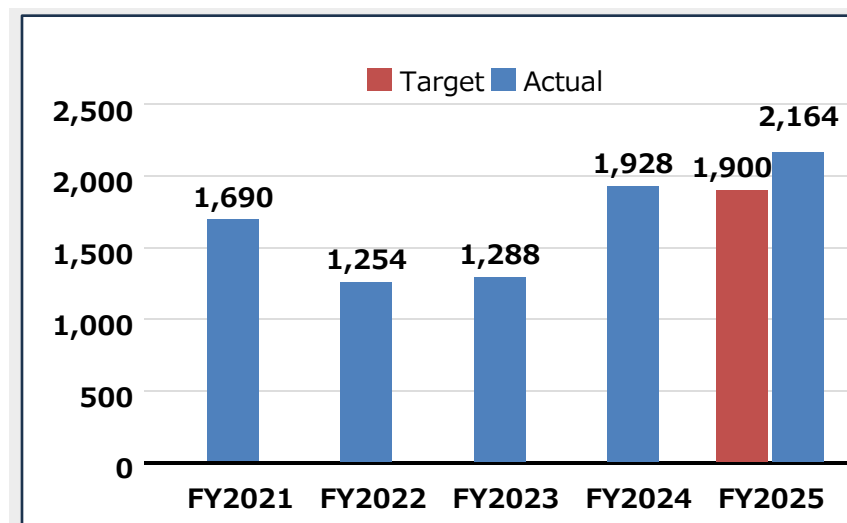
To realize a resource-recycling society, our company is actively striving to reduce waste emissions, assess environmental impacts with regard to water resource efficiency, and promote the use of recycled materials.

9-1. Waste

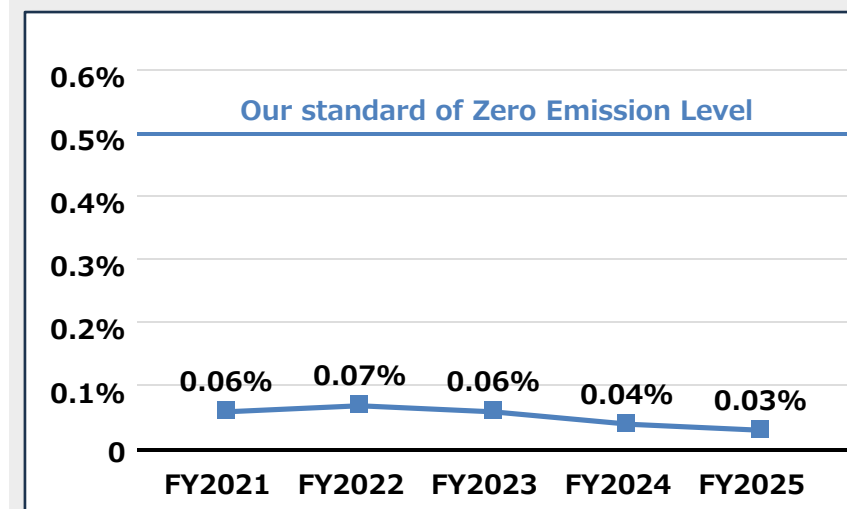
Dynabook monitors total waste generation at its major sites^{*9} and the final disposal rate at its manufacturing facilities. Total waste generation reached 2,164 metric tons in FY2025, exceeding the target of 1,900 metric tons due to production volumes increasing to 111% of the original plan. The final disposal rate was 0.03%, well below the Company's zero-emissions^{*10} benchmark of 0.5%, and remained at a substantially low level for the second consecutive year.

^{*9} The major sites are the head office and the site in China: Dynabook Technology (Hangzhou) Inc. Also included are the Tachikawa business office from 2020 to 2022 and the Service center in Chiba from 2021 to 2025.

^{*10} Final Waste Disposal Rate (%) = (Amount of Waste Sent to Final Disposal ÷ Total Waste Generation) × 100



Trends in total waste generation at major sites (unit: t)

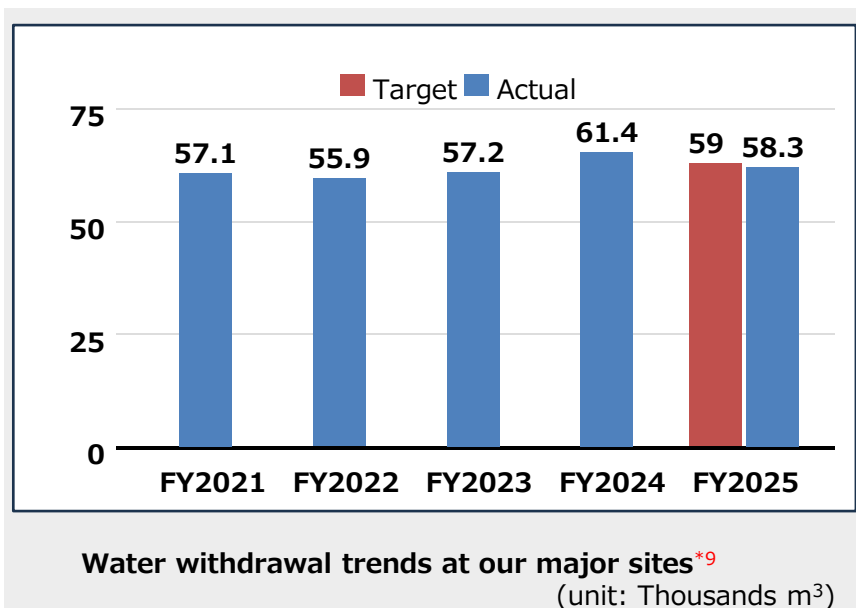


Trends in final waste disposal rate at manufacturing facility



9-2. Water withdrawal

Against the backdrop of global population growth and climate change, water-related issues are becoming increasingly significant worldwide. We monitor water withdrawal at our major sites^{*9} and implement initiatives to promote the efficient use of water resources. As shown in the chart below, water withdrawal in FY2025 was 58.3 thousand m³, outperforming the target of 59.0 thousand m³.



9-3. Product recycling

We promote the recycling of used products in accordance with the laws of each respective destination country. In addition to waste reduction through product recycling, we strive to conserve limited resources and reduce environmental impact by using recycled materials produced through product recycling. To encourage product recycling, we prioritize designs that facilitate recycling in product design. This includes reducing the number of parts, selecting easily recyclable materials, clearly indicating resin materials, and incorporating recycled materials.

Information on product recycling initiatives at each destination is available on the website below.

Japan: <https://dynabook.com/pc/env/products/recycle.html>

U.S.: https://support.dynabook.com/support/navShell?cf=su_epeat

Canada: <https://ca.dynabook.com/DBC/company/environmental-commitment>

Australia: <https://serviceportal.anz.dynabook.com/epeat>

9-4. Utilize Sustainable Materials

To make effective use of resources, we actively use sustainable materials in our products and packaging. The casings of our PCs and AC adapters are made from PCR (Post-Consumer Recycled) resin, which is collected from the market and reprocessed. We also use recycled metals, recycled magnets, recycled paper, plant-based biomass plastics, and adhesives. We also use water-based paints and adhesives that reduce volatile organic compound (VOC) emissions, further reducing environmental risks.



● Examples of sustainable materials used in product applications

Note: Recycled content is expressed as a percentage by weight

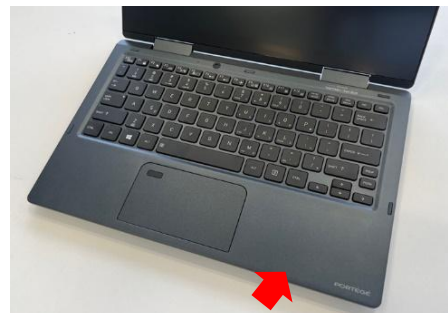
■ Plastic case

50% recycled resin



■ Magnesium case

70% recycled metal



■ AC adapter case

30% recycled resin



■ Aluminum components

60% recycled aluminum used



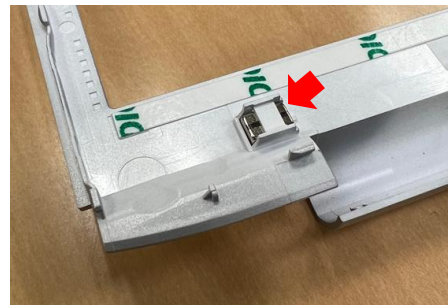
■ Water-based paint

Reducing emissions of volatile organic compounds (VOCs) during manufacturing



■ Magnet for detecting LCD open/close

100% recycled rare earths



■ Rubber feet

Biomass plastic containing 38% plant-derived materials



■ LCD fixing tape

Adhesive containing 46% plant-derived materials





● Examples of sustainable materials used in non-product applications

Note: Recycled content is expressed as a percentage by weight

■ Packaging material

We use recycled materials for cardboard boxes, cushioning materials, and plastic bags. In addition, some of our cardboard boxes are FSC-certified, which contributes to the conservation of forest resources.

PE bag
(Contains 35% recycled material)



Cushioning material
(Contains 50% recycled material)

■ Cushioning material

The main raw material for cushioning is foam plastic, but we have begun switching to recycled cardboard for certain regions.



Cardboard
(Contains 90-100% recycled material)

■ Instruction manual

The instruction manual is printed on recycled paper and uses plant-based ink (soy ink) to reduce volatile organic compounds (VOCs).



PRINTED WITH SOYINK™
本書は植物性大豆油インキを使用しております。
本書は再生紙を使用しております。

■ Warning Label

25% recycled material derived from PET bottles collected from the market.



■ Promotional POP labels

The promotional POP labels used on display items at dealerships are made from low-density materials that reduce the amount of plastic used, and water-based adhesives are used to reduce volatile organic compounds (VOCs).





10. Management of chemical substances

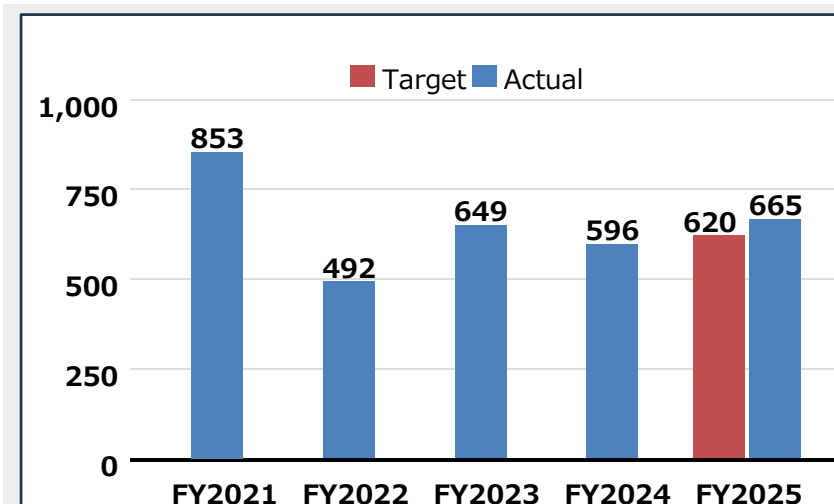
Chemical substances that may affect the human body and the global environment are subject to various regulations around the world, including restrictions on use, management of content information, and reporting and disclosure of content status. To properly manage these substances, we strive to reduce our environmental impact through management in compliance with laws and regulations and by identifying and reducing substances that may have an impact on the human body and the global environment.

10-1. Chemical substance management at manufacturing facility

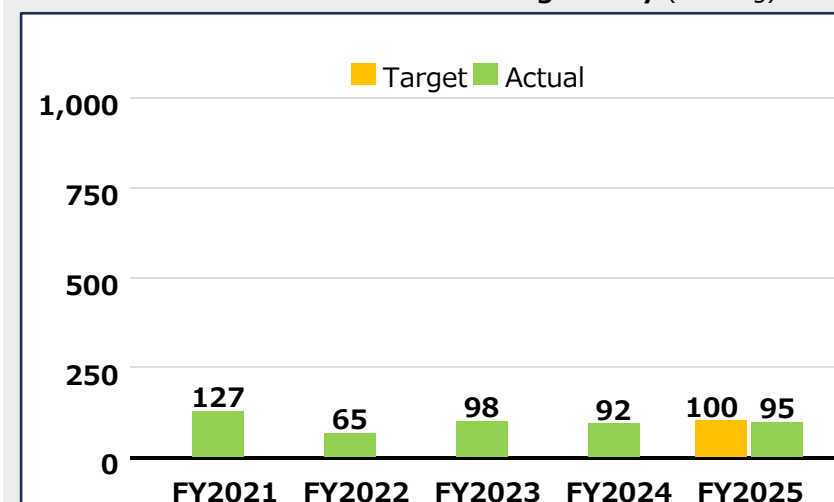
The chart on the right illustrates trends in the volume of chemical substances handled and chemical emissions at our manufacturing facility. In FY2025, the volume of chemical substances handled reached 665 kg, exceeding the target of 620 kg due to production volumes being 11% higher than originally planned. As a result, the target was not achieved.

Chemical substance emissions, which are used as an indicator of environmental impact, totaled 95 kg against a target of 100 kg, successfully achieving the target.

Going forward, Dynabook will continue to appropriately manage chemical substances and pursue further reductions in both chemical substance usage and emissions.



Amount of chemical substances handled at manufacturing facility (unit: kg)



Chemical substance emissions at manufacturing facility (unit: kg)

10-2. Management of chemical substances contained in products

To reduce the environmental impact of our products and comply with chemical substance regulations in each country, we have defined and publicly disclosed our “Guidelines for Green Procurement” and “Standard Manual for Management of Chemical Substances Contained in Parts and Materials”, which specify and disclose the substances we manage and the practices we use in our products, including banned substances and substances that should be reduced or substituted. These documents are based on a precautionary principle, taking into account not only existing laws and regulations and voluntary industry standards, but also the possibility of future regulations. After reviewing the documents, we require suppliers who supply us with parts and materials to submit a declaration stating their compliance. When purchasing parts and materials, we require our suppliers to submit a "Use/Non-use Declaration" at the time of adoption, which we then use to determine whether or not to use them. We also regularly conduct “Green Audits” of our suppliers to ensure appropriate chemical substance management. In addition, we are promoting the reduction of environmental impact by identifying information on chemical substances contained in our products through various activities, such as conducting our own random analysis of the 10 substances^{*11} subject to the EU-RoHS Directive, surveying the presence of Substances of Very High Concern^{*12} under the EU-REACH Regulation, and surveying the presence of chemical substances in parts and materials (inventory surveys).

“Guidelines for Green Procurement”, and “Standard Manual for Management of Chemical Substances Contained in Parts and Materials”

<https://dynabook.com/pc/env/eng/green/index.html>

^{*11} 10 substances subject to the EU RoHS Directive: lead, mercury, cadmium, hexavalent chromium, PBB, PBDE, DEHP, BBP, DBP, DIBP

^{*12} SVHC: Substances of Very High Concern, under the EU REACH Regulation: substances of concern due to their impact on the human body and the global environment.

11. Biodiversity conservation

Based on the Sharp Group’s biodiversity conservation policy, we promote biodiversity conservation activities in collaboration with local communities, with a particular focus on our manufacturing facilities.

Biodiversity Conservation Activities at Manufacturing Facility in China

[Invasive Plant Removal and Biodiversity Conservation]

The Qiantang Branch of the Hangzhou Municipal Ecology and Environment Bureau and the Qiantang District Greening Promotion Association jointly organized an environmental conservation campaign. As part of this initiative, Dynabook participated in the removal of Canada goldenrod, an invasive plant, to help maintain ecological balance in the Qiantang District.



[Tree-Planting Activities]

Dynabook employees joined volunteers from government agencies, environmental organizations, and local companies in a tree-planting event at the Qiantang Excellence Forest near Dongsha Lake, contributing to local greening and biodiversity conservation efforts.





12. Environmental Labels

12-1. EPEAT

EPEAT^{*13} is a comprehensive labeling system operated by the Global Electronics Council in the United States, which evaluates electronic products based on their environmental considerations. EPEAT provides a third-party verification process that covers a wide range of evaluation criteria, including “product design,” “recycling system,” and “corporate social responsibility.” The certification is registered in three levels: Bronze, Silver, and Gold, based on the level of compliance with optional criteria. In FY2025, Dynabook registered 41 Gold-rated models and expanded registration markets to include Australia, in addition to the United States, Canada, and Japan. Dynabook is also preparing for the full transition to the new EPEAT 2.0 standard scheduled for 2027.

<https://epeat.net/>

Section No.	Criterion
4.1	Substance Management
4.2	Materials Selection
4.3	Design for end of life
4.4	Product longevity/life-cycle extension
4.5	Energy conservation
4.6	End-of-life management
4.7	Packaging
4.8	Life cycle assessment and carbon footprint
4.9	Corporate environmental performance
4.10	Corporate social responsibility

^{*13} EPEAT is a trademark or registered trademark of the Global Electronics Council (GEC)

● dynabook products listed on EPEAT (Silver and above)

Gold



dynabook G8	PORTEGE X30W-M
dynabook BA86	PORTEGE X40-K
dynabook B86	PORTEGE X40L-K
dynabook P56	PORTEGE X40L-M
dynabook RA73	PORTEGE X40-M
dynabook RJ73	Portege Z40L-N
dynabook RJ74	SATELLITE PRO R40-K
dynabook V83	SATELLITE PRO R50-K
dynabook X74	TECRA A40-K
dynabook XA74	TECRA A40-M
dynabook X8	Tecra A45-M
dynabook X94	TECRA A50-K
PORTEGE X30L-K	TECRA A60-M
PORTEGE X30L-M	Tecra A65-M
PORTEGE X30W-K	



12-2. EPD

EPD^{*14} certification is a system that evaluates the environmental performance of a product and quantitatively discloses the environmental impact throughout its entire life cycle. We have been working to obtain EPD certification since 2024, striving to quantitatively understand the wide-ranging environmental impact of each product. EPD evaluates the environmental impact of products based on the international standard ISO14025, using the LCA (Life Cycle Assessment) method and rules established for each product type (PCR: Product Category Rules). In addition, to ensure reliability, third-party verification is conducted, and certified products from our company are published on the website of the verification organization listed below.

<https://spot.ul.com/main-app/products/catalog/>

● EPD registered model

Tecra 60 Series #BHL1xx #PNL1xx #PNL2xx Portege 30 Series #PDA5xx #PDA6xx #PQU1xx Tecra and Portege 40 Series #BHM1xx #PNM1xx #PNM2xx #PPE2xx #PZA3xx #PZA4xx	 EPD Certification Mark^{*15} Dynabook has achieved an Environmental Product Declaration (EPD) certification from UL.
--	--

^{*14} EPD : Environmental Product Declaration

^{*15} The name UL, the UL logo, and the UL certification mark are trademarks or registered trademarks of UL LLC



13. Company Outline

Trade Name	Dynabook Inc.
Head Office	NBF Toyosu Garden Front Bldg. Toyosu 5-6-15, Koto-ku, Tokyo
Representatives	Masahiko Shibuya, Representative Director, President
Business Description	The development, manufacture, sales, support and servicing of personal computers and system solutions products in Japan and overseas
Established	September 9, 1954
Capital	4.3 billion yen
Annual sales	254 billion yen (as at FY2024, consolidated base)
Number of employees	2,036 (as at April 1, 2025, consolidated base)



Revision History

00	September 2026	Initial issue
----	----------------	---------------

Changing the world through computing and services

