

Environmental Report 2026



Company Profile

Company
Profile

(Mar 31, 2026)

Company Name NuFlare Technology, Inc. (NFT)

Headquarters 8-1, Shinsugita-cho, Isogo-ku, Yokohama-shi,
Kanagawa, Japan

Established August 1, 2002

Employees 1,144

<Principal Products>

- Electron Beam Mask Writer
- Mask Inspection System
- Epitaxial Growth System

ISO14001 approval certification No. EC98J2014
(Toshiba Electronic Devices & Storage Corporation Group) /
Recertification Date Aug/2025



Headquarters
(Shinsugita)



Headquarters
(Minato Mirai)

Message from Environmental Protection Officer

NuFlare Technology, Inc. has contributed to the advancement of the semiconductor industry through the development and provision of state-of-the-art semiconductor manufacturing equipment. As semiconductors become a vital foundation of society, we will further evolve our accumulated technological capabilities and respond swiftly to the diverse needs of our customers. We remain committed to contributing to the sustainable development of both the semiconductor industry and society.



Masato Saito
Environmental
Protection Officer,
President

Major Environmental Activities in 2025

- ▶ **Creating and providing environmentally friendly products to society**
Promotion of management of chemical substances contained in products
- ▶ **Promotion of global warming prevention**
Reducing power consumption (CO2 emissions) through optimization of clean room air conditioning, etc.
298% achievement rate (Result/Target: 126.9t-CO2/42.5t-CO2)
- ▶ **Promoting effective use of resources**
Reducing waste emissions
103% achievement rate (Results/Target: 473t/≤489t/year)
- ▶ **Environmental risk reduction**
Reducing risk by conducting abnormality/emergency response training
- ▶ **Promoting social contribution activities and environmental communication**
Activation of social contribution activities (participation in external volunteer activities)
Participation in volunteer activities, dissemination of environmental information (HP information), etc.
- ▶ **Improving environmental awareness**
Conducted in-house enlightenment according to monthly environment-related events, 100% environmental education participation

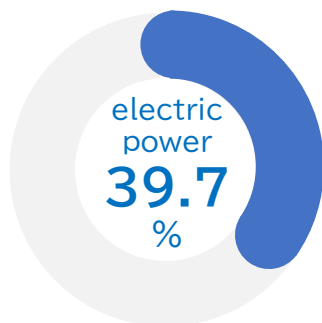
Development of Environmentally Conscious Product

NFT promotes development/improvement of ECPs.

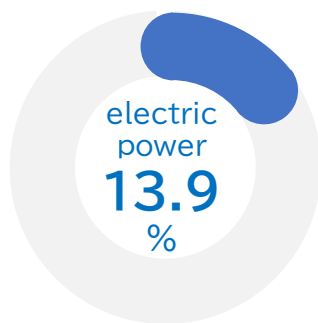
The chart shows the history of EBM* series from environmental factors.
(Electricity usage comparison under same patterning condition)

* EBM ; Electron Beam Mask Writer

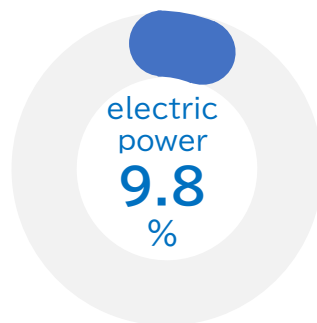
Power Consumption
(under same patterning condition)



EBM8000



EBM9000



EBM9500

Environmental Philosophy

Statement of Environmental Philosophy of NuFlare Technology, Inc.

- Vision -

We aim to promote values for tomorrow and values that coexist with the Earth, consistent with Toshiba Group philosophy of being “Committed to People, Committed to the Future”. We will contribute to the development of a sustainable society and facilitate a new future through environmental management aimed at a decarbonized and recycling-oriented society harmonious with nature.

- Policy -

Positioning environmental initiatives as one of the most important management issues, we promote environmentally friendly activities in all business processes from the perspective of product life cycles. We aim to contribute to society through the provision of highly efficient semiconductor manufacturing systems and a reduction in the energy and resources consumed by manufactured semiconductor devices.

1. Compliance and sustainability

- 1) We comply with all applicable laws and regulations, industry guidelines it has endorsed, and its own standards concerning the environment.
- 2) We strive to continuously improve our environmental management system and effectively apply environmental management, through internal audits and reviews, in order to enhance environmental activities level and environmental performances.

2. Execution

We plan to assess the environmental impact of all business processes, including biodiversity, setting environmental goals related to climate change, circular economy, and consideration for ecosystems.

We will develop proactive environmental measures that support our efforts to create and provide products that contribute to the reduction of environmental impact. Examples of these measures include:

- 1) Striving to achieve carbon neutrality to respond to climate change.
- 2) Striving to minimize the use of resources used in our business activities, promoting the 3Rs(reduce/reuse/recycle), and making effective use of resources to respond to the circular economy.
- 3) In consideration of ecosystems, strive to properly manage the use of chemical substances, and to conserve biodiversity.
- 4) Promoting collective understanding with dissemination of information on the environment, local communities / society, and also by working to improve the environmental awareness of all employees.

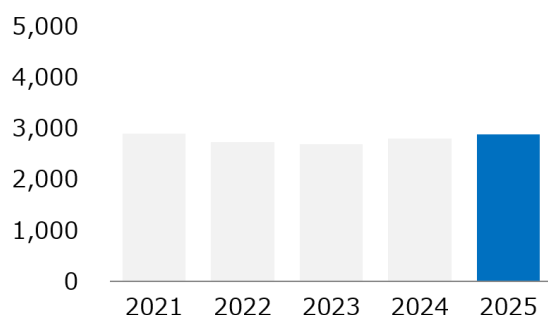
NuFlare Technology discloses this Statement of Environmental Philosophy to the public, communicates it to all employees, and promotes business activities in accordance with this Statement.

Masato Saito
Environmental Protection Officer, President
1st April, 2026

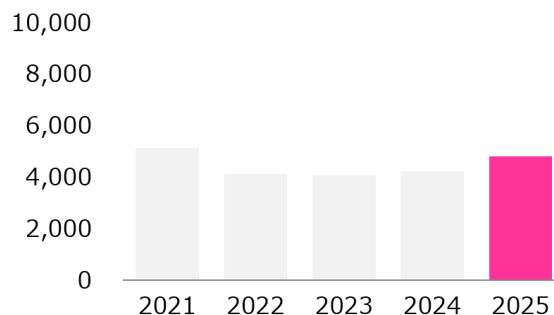
Environmental Impact - Input and Output



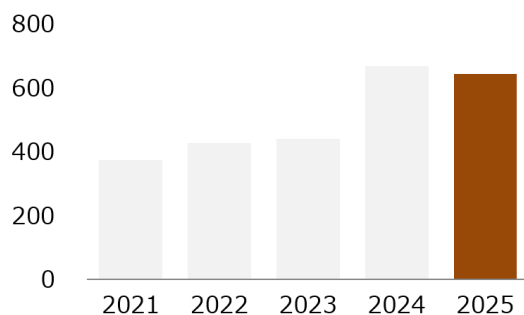
● Energy Usage (kL/FY)



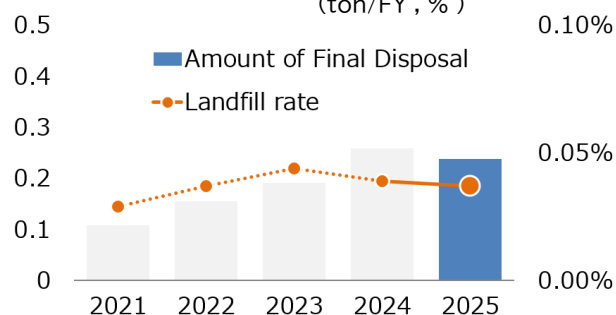
● CO2Emission (ton-CO2/FY)



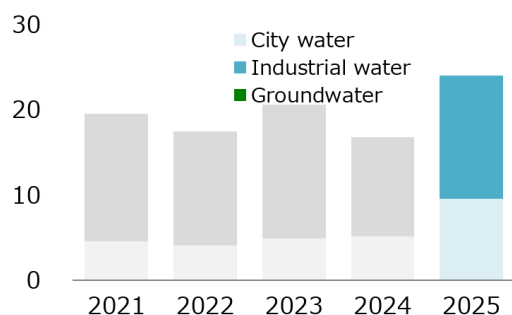
● Amount of Waste (ton/FY)



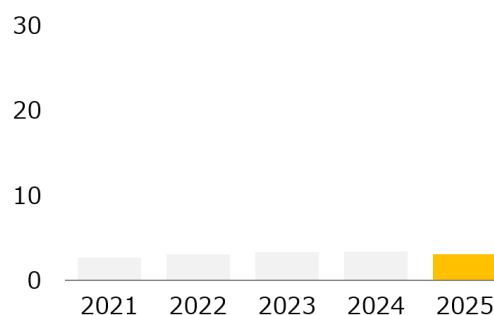
● Amount of Final disposal and Landfill rate (ton/FY, %)



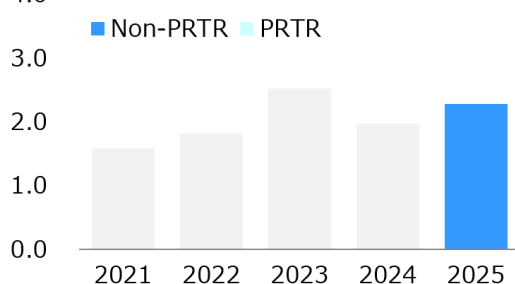
● Use of Water (×103m3/FY)



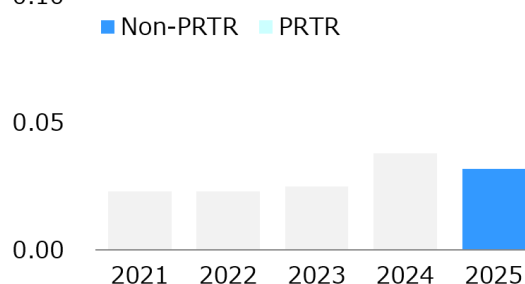
● Drainage (×103m3/FY)



● Handling of chemical substances (ton /FY)



● Release of chemical substances (ton /FY)



PRTR : Substances regulated under Japanese Law (Act on the Assessment of Releases of Specified Chemical Substances in the Environment and the Promotion of Management Improvement)

Environmental Communication

Social action program

We supported and sponsored social action programs by government and various organizations.



Kodomo “Eco-Katsu” Daisakusen !

(Environmental practices for children by Yokohama-City.)
We sponsored this program, and also donated to tree-planting activities in Philippines through the program.

Support for people with disabilities

We support the activities of organizations for people with disabilities.

Participation in environmental conservation organizations

・Fujisan Network, etc.

We participate in various organizations that plan and implement environmental conservation activities.

Participation in the Toshiba Group Environmental Activities

We took part in environmental activities of Toshiba Group and events during

Environment Month, Energy-saving Month, and so on.



Neighboring Clean-Up Volunteering

Conservation of biodiversity

Nature conservation activities

We cooperate in the protection and conservation of flora and fauna species that are listed as endangered.



Protection of Kugenumanan and surrounding environment

Kugenumanan (scientific name: “Cephalanthera longifolia”) are indigenous to south site of the #70 Area.

We watch them with care and keep their surrounding environment.

And Kugenumanan bore beautiful flowers this year too.

Kugenumanan

Red List of the Ministry of the Environment :
Vulnerable