

Reporting (as of March 31, 2026)

1. Allocation Reporting

< 4th Series of Green Bonds >

We have allocated proceeds from green bonds each eligible project as the following table all of Bond Proceeds 4.970 billion Yen which was excluded the issuance fee has been allocated for new investment as of the end of March 2026.

(Million Yen)

Issuance amount	Issuance fee	Bond proceeds	Amount allocated in the previous term	Amount allocated in the current term
5,000	30	4,970	4,520	450

(Million Yen)

Eligible project categories	Allocated amount (April 2025)	Breakdown of allocated amount			Unallocated amount
		R&D	Capital Investment	Manufacturing Cost/Expense	
Batteries	136	89	-	47	-
Next-generation power semiconductors	80	80	-	-	
CCU/CCS and hydrogen/ammonia	170	170	-	-	
Clean energy utilization	39	-	39	-	
Energy-efficient manufacturing	23	-	23	-	
Total	450	339	62	47	

(Million Yen)

New investment / Refinancing	Amount	Percentage (%)
Total amount in FY2024 (April 2024 – March 2025)	4,520	-
Total amount in FY2025 (April 2025)	450	
New investment	4,970	100%
Refinancing	-	-

2. Impact Reporting

Eligible project categories	Impact Reporting Indicators
Batteries	- In June 2025, NGK announces that a handover ceremony was held following the completion of installation and test operation of a NAS batteries for storing electric energy ordered by MVM Balance Zrt., a subsidiary of the Hungarian state-owned energy company MVM Group, through Duna Center Therm Uzemi Szolgaltato Kft., a Hungarian engineering company. - In July 2025, solar power generation facilities for “StorageHub,” a hybrid energy storage system with sharing functionality under development by NGK, Ricoh Company, Ltd., Daiwa Energy & Infrastructure Co. Ltd., and NR-Power Lab Co., Ltd. (a joint venture between NGK and Ricoh), commenced operations at a solar power plant operated by manorda Iwate Co., Ltd., a group company of The Iwate Bank. - In November 2025, a demonstration project for “StorageHub,” the hybrid energy storage system with sharing functionality jointly developed by NGK and manorda Iwate Co., Ltd., received an Excellence Award at the “Solar Week Award 2025” organized by the Japan Photovoltaic Energy Association (JPEA). The project was highly recognized as a renewable energy (RE) circulation model rooted in co-creation with local communities, particularly for its contributions to regional development, locally driven business framework, and its balance between sustainability and innovation.
Next-generation power semiconductors	- In May 2025, NGK exhibited at “PCIM Europe 2025” held in Nuremberg, Germany, and introduced SN-AMB/DCB circuit substrates, SiC wafers, and ceramic high-current circuit substrates. - In July 2025, NGK exhibited at COMNEXT 2025 – The 3rd Next-Generation Communication Technology & Solutions Expo, held in Tokyo, and introduced next-generation wafers including gallium nitride (GaN) wafers branded as “FGAN.” - In September 2025, NGK participated in the International Conference on Silicon Carbide and Related Materials (ICSCRM) 2025 held in Busan, South Korea, where we presented research results on SiC wafers currently under development and exhibited related products. - In September 2025, NGK participated in European Microwave Week (EuMW) 2025 held in Utrecht, the Netherlands, where we presented research findings on quartz-based composite wafers at the conference and exhibited composite wafers for wireless communication applications as well as gallium nitride (GaN) wafers “FGAN.”
CCU/CCS and hydrogen/ammonia	- In February 2026, NGK and Chubu Electric Power Co., Inc. concluded an agreement to jointly conduct research aimed at practical application of kilns that burn ammonia. Through this joint research, the two companies aim to establish an ammonia-based firing process that does not emit carbon dioxide (CO₂), thereby helping to achieve carbon neutrality by 2050.

Eligible project categories	Impact Reporting Indicators
CCU/CCS and hydrogen/ammonia	- In March 2026, NGK participated in Smart Energy Week – H2 & FC EXPO (Hydrogen & Fuel Cell Expo) held in Tokyo, and exhibited a wide range of products centered on sub-nanometer ceramic membranes, including beryllium copper, CO₂ sensors, and heat exchangers. - From March 2026, NGK commenced demonstration testing of a new separation process utilizing its sub-nanometer ceramic membranes as a CO₂ capture technology for exhaust gases from factories and industrial plants. This initiative has been conducted in collaboration with Toho Gas Co., Ltd. since January 2021, and through testing that separates CO₂ from actual exhaust gas, the Company aims to accelerate the development of technologies essential for realizing CCUS (Carbon Capture, Utilization and Storage) in a carbon-neutral society. - In March 2026, NGK has successfully established mass production technology for its products using hydrogen combustion, as a result of a demonstration experiment*1 it has been conducting since June 2023 toward the practical application of hydrogen-fueled firing furnaces. By achieving a firing process that does not emit carbon dioxide (CO₂), NGK aims to reduce annual CO₂ emissions from its own operations (Scope 1) by approximately 200,000 tons and achieve net zero CO₂ emissions by 2050.
Clean energy utilization	- In April 2025, NGK Ceramics Poland, a subsidiary of NGK, has entered into a Virtual Power Purchase Agreement (VPPA) with Helios Renewable Energy SP. Z O.O., a solar power generation company in Poland. It is the first NGK Group company to enter into such an agreement. VPPA is an agreement whereby a user virtually purchases only the environmental value*1 of electricity derived from renewable energy. Under the above agreement, NGK Ceramics Poland will purchase over a 10-year period (from April 2026 to March 2036) environmental value with additionality equivalent to 125 gigawatt hours (GWh) per year of solar power generation. It is estimated that the agreement will contribute to cutting approximately 940,000 tons*2 of CO₂ emissions in real terms. - In March 2026, NGK exhibited at Smart Energy Week – SMART GRID Expo, held in Tokyo, where we showcased a one-stop decarbonization solution covering the entire value chain—from customers' financing plans for renewable energy utilization, through planning, engineering, construction, and operation, to power digital services and virtual power plant (VPP) solutions.
Energy-efficient manufacturing	- NGK promotes new capital investment of the high-efficiency facilities by continuously applying the internal carbon pricing (140 US dollar per ton). - NGK made the capital investment which will be more contributable the reduction of CO₂ emission than existed facilities in April 2025.

Eligible project categories	Impact Reporting Indicators		
Energy-efficient manufacturing	Major capital investment	Receipt amount	Annual reduction volume of CO ₂ emission
	Energy-saving measures for cooling water pumps at Chita Area	9 Million Yen	-529.0t /year
	Installation of a new solutionizing furnace at Chita Area	4 Million Yen	-54.0t /year