

Potential Allocation Projects (FY2025)

Cabinet Secretariat/Financial Services Agency/Ministry of Finance/
Ministry of Economy, Trade and Industry/Ministry of the Environment

Overview of Potential Allocation Projects (FY2025)

Provisional
Translation

○FY2024 Supplemental Budget, ●FY2025 Initial Budget

1. Innovative R&D to gain new markets

○Support for strengthening manufacturing supply chains of batteries	177.8 b JPY
●Development of Next-Generation Advanced Reactors and support for industry basis strengthening	88.9 b JPY
●Deep-Tech Startups Support Program in the Green Transformation field	30.0 b JPY
○Research and Development of AI foundation models and advanced semiconductor technologies and related projects	157.6 b JPY of 991.6 b JPY
●Research and Development Project of the Enhanced Infrastructures for Post-5G Information and Communication Systems	150.2 b JPY of 161.7 b JPY
●Research and Development Program for Next-generation Edge AI semiconductor	29.5 b JPY
●Next-generation aircraft development and related areas	8.1 b JPY

2. Capital investment that contributes to both emissions reduction and economic growth

●Support for energy/manufacturing process conversion for hard-to-abate industries	25.6 b JPY
●Support Project for Sustainable Aviation Fuel (SAF) Production and Supply Chain Development	27.8 b JPY
●Support for enhancing the resilience and autonomy of circular economy systems through industry-government-academia collaboration	3.0 b JPY
●Support for building GX supply chains	61.0 b JPY
●Investment promotion for advanced resource circulation	15.0 b JPY
●Promotion of the construction of zero-emission ships etc.	10.2 b JPY
○●Subsidy for energy saving investments/demand structure conversion	○30.0 b JPY ●76.0 b JPY
●Support for installing CO2-saving facilities to reduce Scope 3 emissions through collaboration among companies	2.0 b JPY

*1: Issuance for FY2025 is planned at 1.2 trillion JPY. Allocation may not occur at the amount shown on this slide. Actual allocation results will be disclosed in the Allocation Report. Due to rounding up/down, the exact amount may differ.

*2: Part of the FY2025 issuance may be allocated to continuing projects in subsequent fiscal years. The JCTBs may be issued as refinancing bonds for GX Economy Transition Bonds.

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3. Creating demand at a national level for economic growth

●Installation support for electricity storage systems such as grid-scale batteries to expand renewable energy usage	15.0 b JPY
●Promotion of implementation for creating social implementation models of perovskite solar cells	5.0 b JPY
○●Regional decarbonization promotion grant	○1.5 b JPY ●8.5 b JPY
○Subsidy for promoting energy savings in households through installing high-efficiency water heaters	58.0 b JPY
○Subsidy for introducing clean energy vehicles	110.0 b JPY
○Accelerating energy/emissions savings of housing through promoting renovations for insulated windows	135.0 b JPY
○●Accelerating decarbonizing renovations for buildings	○11.2 b JPY ●1.2 b JPY
○Support for the Introduction of GX-Oriented Housing	50.0 b JPY
○Electrification promotion project for commercial vehicles etc	40.0 b JPY

4. Cross-cutting efforts to realize GX

●Support focused on the price difference to build supply chains for hydrogen and its derivatives	35.7 b JPY
●Hydrogen Hub Development Program	5.7 b JPY
●Capital for GX Acceleration Agency*3	70.0 b JPY

*3: Financial support by the Agency such as debt guarantees and equity investments will be aligned with the framework at the time of financing.