Tokyo Environmental Master Plan (2016) sets actions and policies to reduce Tokyo's GHG emissions by 30% below 2000 levels by 2030. The Cap-and-Trade Program plans to set a new emissions cap by 2019 in order to promote energy efficiency and expand renewable energy usage; facilities covered under the existing program have achieved 26% emissions reduction over the baseline year of 2016.

Tokyo Carbon Reduction Reporting Program has mandated emissions reporting and a carbon reduction plan submission for existing small and medium facilities since 2010. Developing and setting new ‘evaluation criteria’ to promote zero energy buildings in Tokyo under the Tokyo Green Building Program.

Tokyo Eco-Friendly House Specification for building owners to promote construction of net zero carbon homes to be developed in 2018. Developing a schedule of actions for each buildings program to work towards achieving the goals of ‘Zero Emissions Tokyo.’

Strengthen the action from power users in existing buildings to choose low carbon power supplier. Implement subsidy programs to advance energy efficiency and insulation efficiency in existing homes. Promote net zero carbon home specifications in cooperation with real estate rental companies.

Further information:
Creating a Sustainable City: Tokyo’s Environmental Policy
Cap-and-Trade Program
Tokyo Green Building Program

Tokyo, Japan

Existing / Planned Regulations & Roadmaps

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13,646,764 inhabitants
Humid subtropical climate