

- In response to a request from the governor of Fukushima Prefecture, the Ministry of the Environment (MOE) commenced the Fukushima Regeneration/Future Oriented Project in August 2018.
- Under the "Cooperation Agreement on Future Oriented Environmental Plans Aimed at Recovery in Fukushima" concluded in August 2020, Fukushima Prefecture and the MOE will promote initiatives further cooperatively.

Concrete  
Ideas

- In response to local needs in Fukushima Prefecture, promote not only initiatives for environmental restoration but also initiatives toward a new stage of reconstruction of Fukushima to create and rediscover local value from environmental perspectives, including Decarbonization, Material Cycles and Natural Symbiosis.
- Strategically implement a cross-sectoral policy package by combining programs of the Ministry of the Environment effectively, while taking the side of local communities through PR activities and information provision, including risk communication, in response to people's concerns about health effects of radiation.

## Support for creation of industries

## &lt; Job creation &gt;

- The MOE supports the creation of the waste recycling industry. As a joint program with local companies, a non-combustibles recycling facility was completed in October 2020.



Advanced recycling technology for solar panels

## Non-combustibles recycling facility



- Demonstrations of advanced recycling technologies and commercialization thereof are being promoted (recycling of used solar panels, an automatic sorting system using AI).

## Support for Fukushima Green Reconstruction

## &lt; Reconstruction using natural resources &gt;

- Promoting measures to enhance national and quasi-national parks based on "Fukushima Green Reconstruction" formulated with Fukushima Prefecture in April 2019.
- Environmentally-friendly tourism and the use of traffic technologies with lower CO2 emissions are discussed.



Rendering of the Ozenuma Visitor Center

## Support for decarbonized town development

## &lt; Reconstruction living environment &gt;

- The MOE supports new town development to realize a decarbonized society.
- In FY2021, the MOE conducted feasibility studies (FS) for five programs, including the supply of green hydrogen to a biomass resin production plant, the installation of wave-power devices, and a farming-type photovoltaic generation system supposing cultivation of sakaki, etc.



Environmental restoration  
(Risk communication)  
Decarbonization/Recycling/Coexistence  
with nature  
Contribute to reconstruction  
and regeneration

## Support for local revitalization

- By utilizing Reprun Fukushima, a specified waste landfill information facility, the MOE is contributing to the facilitation of Hope Tourism.
- The MOE held a rice cultivation event, inviting student volunteers from the capital region in Naraha Town, and held an Ebisuko festival jointly with Tomioka Town.
- The MOE participated in an exhibition held at Shinjuku Gyoen National Garden and offered cooperation for the holding of the Fukushima Marche.



Prepared by the Ministry of the Environment

In response to local needs in Fukushima Prefecture, the Ministry of the Environment (MOE) is promoting not only initiatives for environmental restoration but also initiatives toward a new stage of reconstruction of Fukushima to create and rediscover local value from environmental perspectives, including Decarbonization, Material Cycles and Natural Symbiosis.

In August 2020, the MOE concluded the "Cooperation Agreement on Promotion of Future-oriented Environmental Measures for the Reconstruction and Fukushima" with Fukushima Prefecture. Under this agreement, the MOE is promoting future-oriented environmental measures in collaboration with the prefecture, such as steadily promoting the Fukushima Green Reconstruction Concept and promoting countermeasures against global warming at the same time as the reconstruction of Fukushima.

In February 2021, the 10-year anniversary of the earthquake, the MOE published its policy to implement new, future-oriented, environmental measures as one of its missions at a time when Fukushima Prefecture makes a step forward for full-fledged reconstruction and regeneration. Based on the Cooperation Agreement with Fukushima Prefecture, the MOE will proceed with measures from three viewpoints, namely creation of pioneering communities through carbon-free reconstruction, rebranding of the prefecture as environmentally advanced areas, and succession of memories of environmental restoration of Fukushima.

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