



City-to-City Collaboration between Male City in Maldives and Toyama City

- After participating in a workshop regarding City-to-City collaboration project held in Toyama City in Nov. 2019, Male city requested for policy/technical support from Toyama City, an environmentally advanced city.
- In this project, Toyama City's environmental policy and technical support will be addressed in the following four areas; Transportation, Fuel conversion, Renewable energy, and Organic waste utilization.



Male City, Maldives

- Overpopulation, vulnerability to climate change
- Carbon neutrality declaration for 2030
- Dependence on diesel fuel due to land shortage preventing the spread of RE
- Inadequate waste management



Toyama City, Japan

- Selected as SDGs Future City
- Statement of Carbon neutrality
- Compact city policy
- Advanced environmental technologies

都市の理想を、富山から。
SDGs 未来都市
TOYAMA

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Project Overview



Activities

- Conference: approx. 10 times
- Site survey: 1st Oct. to 12th Oct. 2022
- Report to Embassy of Maldives in Japan
- Meeting with Ambassador of Embassy of Japan in Maldives

Outcome

Transportation

- Consideration of SATREPS project proposal
- Consideration of cooperation with the EV bus introduction project

Fuel conversion

- Studying the introduction of RE derived H2
- Study on introduction of hydrogen technology

Renewable energy

- Proposing Solutions for RE and Infrastructure
- Preparing JCM proposals for resort islands and seafood processing plants

Organic waste utilization

- Identifying waste management issues and proposing solutions
- Expression of interest for FS towards circular economy

Survey in Maldives

