

Kitakyushu Initiative for SDGs Promotion



City of Kitakyushu, Japan
30th July 2019



Gateway to East Asia



Population : 956,000 (2016)

Area : 487Km²

GDP : \$32 billion (2016)

Manufacturing City



Nippon steel



Yaskawa



TOTO

Rich Nature, Food & Tradition



Castle



Oyster



Tomato



From Gray City to Green City



1960s Serious pollution

Present Overcame

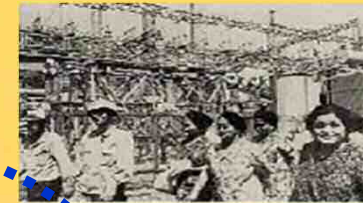


Smoky Sky and Sea contaminated

Blue Sky and Sea



Learning from university professor



Women's association

Citizens

Kitakyushu city

Partnership

Companies



Environmental monitoring



Agreement to prevent pollution



Investment into pollution control facilities



Collaboration with National Government for SDGs Promotion

SDGs Promotion Headquarters (Cabinet Office)

Headed by Prime Minister

VNR to have been reported at HLPF in 2017

Collaboration

Collaboration

SDGs Future City (60 municipalities)

Secretariat: Cabinet Office

City of Kitakyushu

Voluntary Local Review (VLR)

SDGs Future City Plan

Toyama City

VLR

Shimokawa Town

VLR

Local Gov.

LG

LG

LG

LG

LG

LG

LG

LG

LG

- Financial Support for
- 20 "SDGs Local Model
- Projects"

PPP Platform

Secretariat: Cabinet Office

Chair: Mayor of Kitakyushu

Private companies

Matching

Ministries/Agencies

Sharing

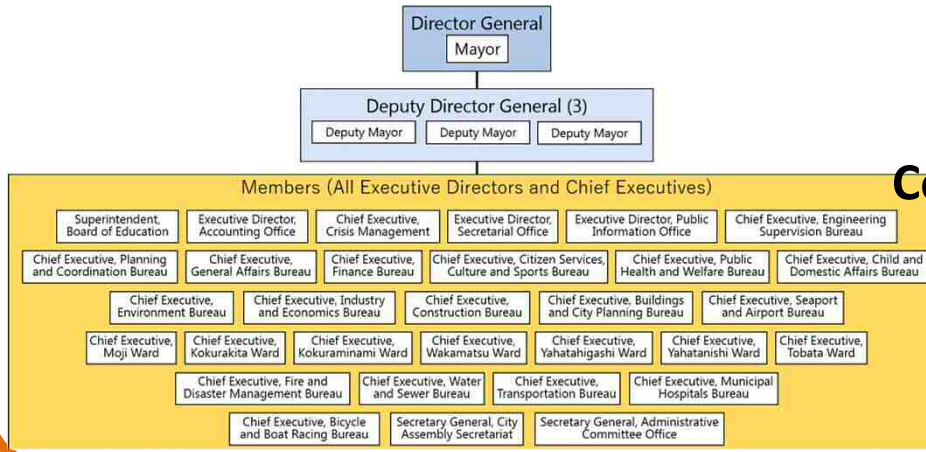
Municipalities



Promotion Framework for SDGs in Kitakyushu

City's SDGs Promotion HQ Headed by Mayor

SDGs Future City Promotion Headquarters of Kitakyushu City



Instruction to incorporate SDGs into administrative plans.

- Environment Plan
- Education Plan
- Gender Equality Plan
- Child Care Plan, etc.



Collaboration

SDGs Club

Over 500 members

Partnership among members (Matching)

Citizens 132

Schools 193

-Information sharing
-Exchange

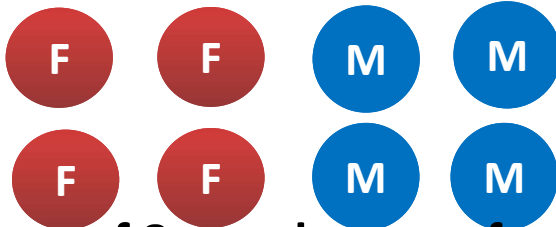
Companies 115

Organizations 85 (NPOs etc.)

Advice

SDGs Council

Vice-Chair Chair



4 out of 8 members are female (City considers gender balance)

Collaboration





Promoting Local Production and Consumption of Energy



Introduction of Renewable Energy



Installed capacity of renewable energy

(FIT power supply, as of Dec. 2018)

- Wind power: 31,400kW
- Solar power: 277,000kW
- Biomass: 48,000kW



Onshore Wind Farms in Hibikinada Area



Solar Plant donated/ capitalized by Citizens

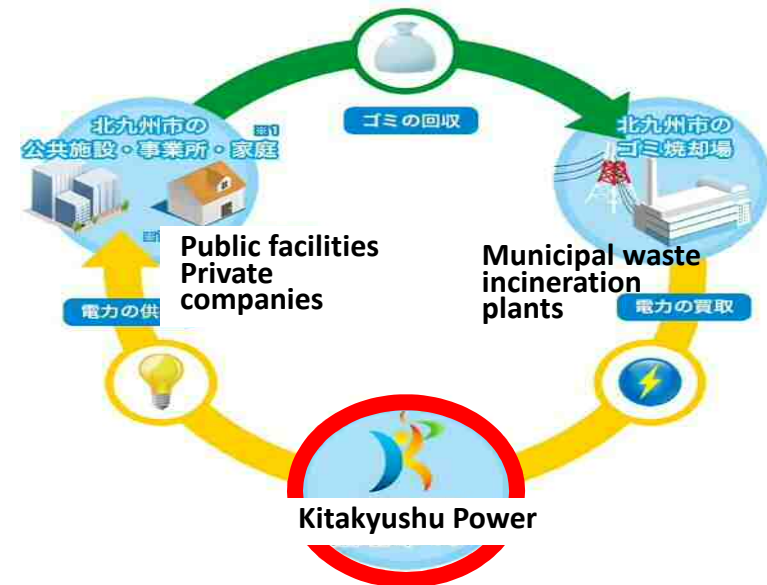


Japan's First Barge-type Floating Offshore Wind Farm Demonstration

Energy Management

Local Energy Company, Kitakyushu Power Co. Ltd.

- Established in December, 2015
- Operated from April, 2016
- Capitalized at ¥60 million



→ Local supply of low-carbon electricity generated in the city :

- Public facilities: 372
- Private companies: 115

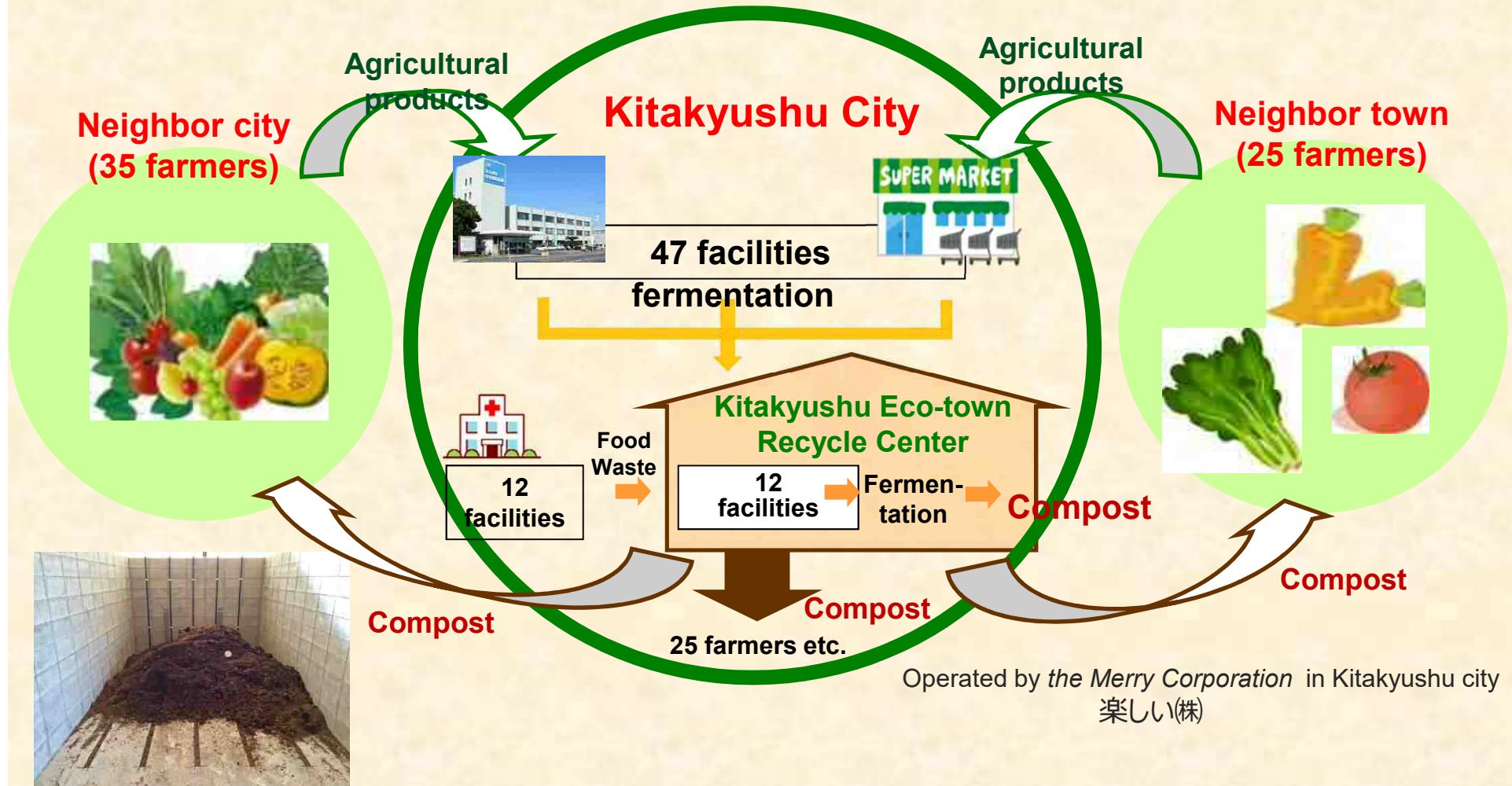
(As of March 2019)

Sales of electric power by municipal PPS

→ **2nd in Japan**



Regional Circular and Ecological Sphere (CES) by Food-Waste Recycle Roop



- **59 facilities recycle food waste (5,840t/yr), and producing 250t/yr compost. Regional CES is formed by providing the compost to the farmers in the city and neighboring areas.**



Enlivened Shopping Arcade “Uomachi” by SDGs Promotion



“1st SDGs Creative Award” (1st prize of 157 works)

Received the highest award “Gold Award”



- ◆ “Friendly to everyone”, “Generate new customers”.
Actions to realize SDGs throughout the entire shopping arcade
- ◆ Through “Profitable City Seminars”,
Shopkeepers hand down all kinds of knowledge and skills.
- ◆ Renovation of unutilized assets into restaurants, hotels,
offices, community spaces etc.

Education is not an issue solely for developing countries.
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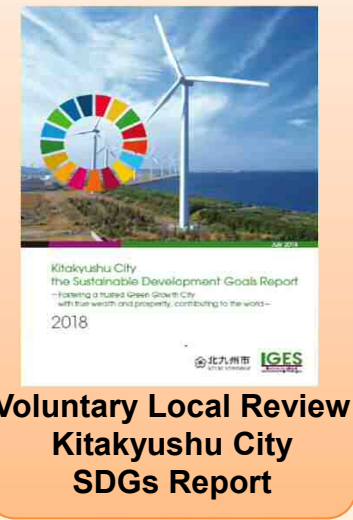
Outreach Overseas to disseminate VLR



Asia Pacific Forum by ESCAP (in Bangkok, March, 2019)



High Level Political Forum by UN (in New York, July, 2018)



Voluntary Local Review
Kitakyushu City
SDGs Report



Aiming to Make Cities Overseas Sustainable



For the citizens! For the earth!! For next generations!!!

Cities around the world

Mutual understanding & supportive relationships

Kitakyushu



Kenji Kitahashi
Mayor of Kitakyushu

Guidance on water supply technologies (Phnom Penh)



Support for the introduction of waste-to-energy (Davao)



Awareness on waste composting (Surabaya)



Formulation of Green Growth Plan (Hai Phong)

