YOKOHAMA'S CIRCULAR INITIATIVES FOR MARINE AND COASTAL SUSTAINABILITY





REDUCING MARINE POLLUTION AT THE SOURCE



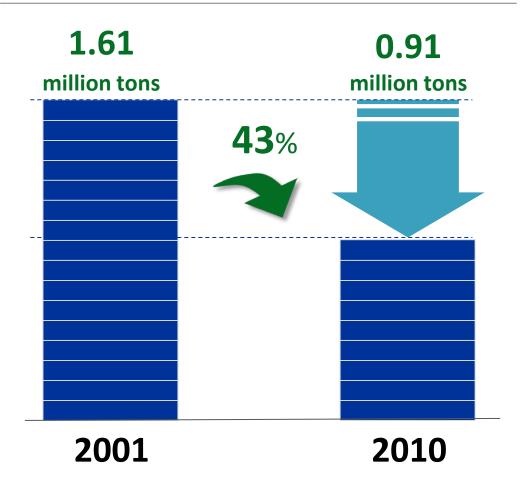






Yokohama Reduced Waste by 43%, while population expanded 8% (Year 2001-2010)

Waste Reduction in 10 yrs



Power of Local Communities 2,800 Neighborhood Volunteer Clubs

Voluntary Activities For Each Residential Area (ex. Safety Patrol for Kids)



Cleaning & Management of 80,000 Waste Collection Points



Daily Cleaning of Streets & Parks





Passion of City Government

15,000 Workshops (2003-2005

Workshops for Citizens on Waste Separation in Neighborhood Volunteer Clubs





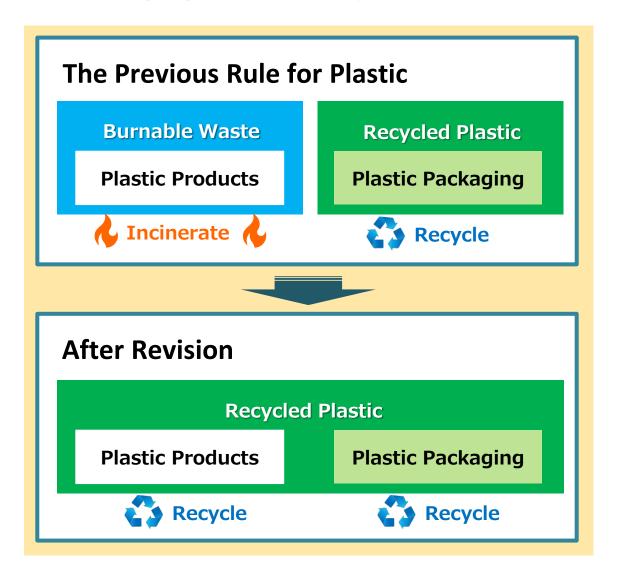


FURTHER REDUCING OF PLASTIC WASTE

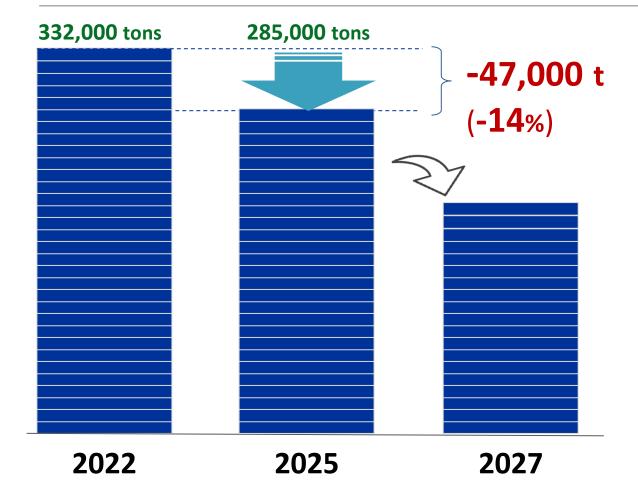




Challenging the New Separation With Citizen Empowerment









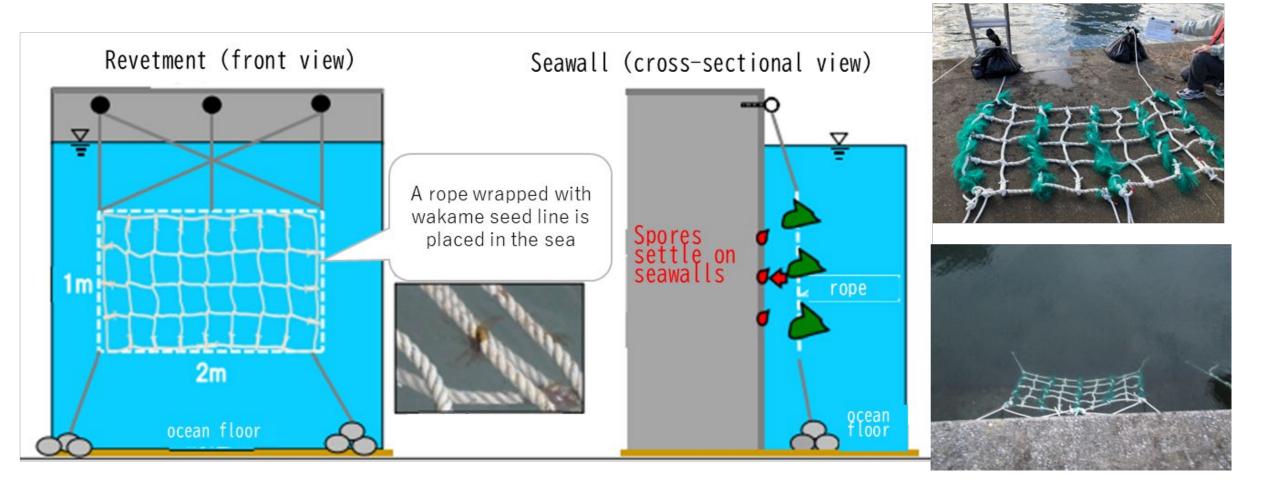
PROTECTING COASTAL AND MARINE ECOSYSTEMS







Demonstration project of blue carbon with brown seaweed (wakame) by utilizing an upright seawall





PROTECTING COASTAL AND MARINE ECOSYSTEMS







Public Awareness Raising (Promotion at Events)



Yokohama Triathlon Festival (Hamatora FES)

This event is held in conjunction with the World Triathlon and Paratriathlon Series Yokohama. We have a coloring corner with a seaweed motif to experience and inform participants about the role of blue carbon.





Aug

Sea Expo in Yokohama

This is an event where participants can learn about the sea in a fun way. We held a "Seaweed pressed leaf Workshop" for children. After learning about the role of blue carbon, the children created their own artwork using colorful seaweed.



Oct.

Tokyo Bay Festival

This event is held as an starting point for participants to think and act on lifestyle changes with the sea.





PROMOTING CIRCULAR ECONOMIES WITH ASIAN CITIES 🔀 🧦





ASIA SMART CITY CONFERENCE (ASCC)

The Asia Smart City Conference (ASCC) is an international conference where representatives from cities, government agencies, international organizations, academic institutions, and private companies gather to discuss the realization of sustainable urban development that balances economic growth and a healthy urban environment.

ASCC 2024 (LAST YEAR) IMPACT

2,200 + PARTICIPANTS

FROM 46 COUNTRIES

1,100 + BUSINESS EXCHANGES

200+ MEETINGS

HIGLIGHT



SNAPSHOTS





Yokohama Declaration: A commitment to strengthening the leadership of Asian cities.





A stepping stone to Asian markets.

COLLABORATIONS























PROMOTING CIRCULAR ECONOMIES WITH ASIAN CITIES





Example: Effects to Waste Reduction (Mandaue City in Metro Cebu, Philippines)

Waste Issues in Metro Cebu



Environmental Pollution Due To Infrastructure and Capacity of Waste Disposal Facilities.



After Sharing Knowhow:









(Jan-Dec 2023)

4,733 tons **Disposing Waste**





Calculated by GUUN Co., LTD



GREEN × EXPO 2027























THE WORLD HORTICULTURAL EXHIBITION YOKOHAMA 2027

- GREEN×EXPO 2027 is being held with the aim of promoting international horticulture, encouraging lifestyles enriched with flowers and greenery, and contributing to regional and economic development as well as the resolution of social issues.
- To ensure the sustainability of nature, people, and society together, we are preparing a vision toward global alignment and a decarbonized society — so that people will one day say, "Environmental awareness and action began to change from Yokohama in 2027."

Former Kamiseya Communication Facility **VENUE**

THEME Scenery of the Future for Happiness

EVENT PERIOD March 19, 2027 - September 26, 2027

100ha (80 hectares for the main event area) **EXPO AREA**

EXPECTED Over 10 million **VISITORS**

Over 70 foreign governments and **OFFICIAL** international organizations **DELEAGATION**

