



World
Ocean
Plastic
Center

佐賀県
脱炭素社会推進課

Geographic location



SAGA is..

one of the 47 prefectures in Japan.
well known for its great nature, food and culture.

Population approx. . . . 800,000

Area approx. . . . 2,400 km²

Time Zone Tokyo . . . GMT +9:00

Cape Hado



✈ Flights to TOKYO
Saga(HSG)→Tokyo(HND)

1.5hrs

Current Situation of Coastal Areas in Saga Prefecture

Natural Conditions of Northern Kyushu



- The Kuroshio Current, with marine debris from economically developing Asia, splits into the Tsushima Current, carrying marine debris northward into the Sea of Japan.
- Due to the winter wind, narrow strait, and coastal topography, a large amount of marine debris drifts ashore in northern Kyushu.

Current Situation (1)



Current Situation (2)



World Ocean Plastic Center image

Utilizing ocean plastics
Renovation facility
(CAFE · SHOP)

LAB : Material recycle ,
Social experiment ,
Education



Field Museum



Collecting · Sorting
Regeneration · Experience



Research · Education Regional
Cooperation



New Value Creation

Saga Prefecture will open the world's first "World Ocean Plastic Center" in 2026,
where visitors can experience the integrated processes of collecting, sorting, crushing, and regeneration ocean plastics.

The **Functions** of the World Ocean Plastics Centre and the **Significance** of Saga Prefecture's efforts



Providing information and recommendations to the world

Approach the world by hosting international symposiums, participating in international conferences, and posting on social media.

Education, Exhibitions, Research



- Mechanism of marine litter generation
- Degradation process of ocean plastics, effects of Microplastics
- Real-time marine data from various regions

Experience



- Beach cleanup, upcycling experience, marine debris collection experience on SUP or Kayak

Collection and regeneration



- Collection by volunteers and fishermen
- Collaboration with private companies that have regeneration technology

Merchandise and Food



- Proposing a new lifestyle

- Our lives are connected to the world, and we all influence each other.
- In order to protect the world's oceans, we will take action from Saga Prefecture, which is a gateway to the continent and located in the center of northern Kyushu.
- Using the center as a base, we will promote collaboration with local governments, the private sector, and research institutions around the world.
- Through the center's world-first efforts, we aim to solve the marine plastic problem from Saga, together with the efforts of the Japanese government.

International Symposium on Ocean Plastics

Time: Around February 2025

Contents: Lectures and panel discussions, Reception, Fieldwork

Location: Karatsu City, Saga Prefecture





佐賀の岬から
世界の海を
取り戻そう

