



What's

We make food containers.

We are a leading manufacturer of widely recognized food containers. These containers play a crucial role in transporting various types of food and are commonly used for many containers sold in supermarkets and convenience stores today.



Corporate Profile.

1962

mployees 984 (5,104 in the entire group) *As of March 31, 2024



Fukuyama Headquarters Fukuvama-shi, Hiroshima



Comprehensive **Research Institute** Fukuvama-shi, Hiroshima



Tokyo Headquarters Shinjuku-ku, Tokyo



Championing new developments in response to changes in food culture and eating habits!



Developed colored and patterned containers!





Released the Eco Tray with an Eco Mark certification in 1992.





We produce a wide variety of containers in different colors, patterns, and shapes. These containers enhance the presentation of food, creating an enjoyable dining experience!







Japan Partnership for Circular Economy (Abbreviation J4CE *J Force)

J4CE was established in March 2021 by the Ministry of the Environment, the Ministry of Economy, Trade and Industry, and the Japan Business Federation.

FPCO's initiatives are listed in its case studies.



DECOKATSU

In October 2022, the Ministry of the Environment established DECOKATSU with the aim of inspiring significant public and consumer behavioral and lifestyle changes to achieve the 2030 reduction targets and 2050 carbon neutrality. FPCO has joined the program since its inception, and FPCO's DECOKATSU Declaration is posted on the website.



Participation in the Declaration of Action on **Plastic Resource Circulation** by the Ministry of Agriculture, Forestry and Fisheries

FPCO is promoting recycling and reuse through voluntary initiatives.

Evaluation of employees' working practices



Eruboshi certification

Based on the Act on the Promotion of Women's Active Engagement in Professional Life, FPCO received an Eruboshi certification (level 2) for implementing initiatives promoting women's active engagement.

2024

2023

Excellent Corporations for Health Management

FPCO has been recognized as a company that strategically implements initiatives to manage its employees' health from a management perspective.



Features of a Container

Properties

Useful

Playing an important part in everyone's food life.

Most foods in stores, such as fish, meat, and prepared food, are sold in containers.

Containers serve multiple purposes, such as enabling you to purchase the desired quantity, facilitating easy transportation, preserving food, and preventing liquids and odors from leaking.





Foamed PS containers are eco-friendly too!

Only a small amount of crude oil is used as a raw material.

About 95% of the container is filled with air. Polystyrene resin is derived from crude oil, meaning only a small amount of crude oil is effectively used to make the trays.

Eco-

friendly





The trays are manufactured without the use of CFCs, so they do not contribute to ozone layer depletion, which has a range of environmental impacts.



The waste is extremely lightweight!

Foamed PS containers weigh one-third to one-fourth of paper trays and contribute to just 0.2% of household waste. This ratio will decrease further with more recycling.



Recycled with minimal energy use!

They can be sorted more easily than other plastic items, and their recycling requires less energy and produces no hazardous compounds, which benefit the environment.



Useful and eco-friendly plastic products!

Foamed PS containers are light, robust, and safe!



What is the FPGO method of recycling?



The world's first circular recycling

We collect used containers and PET bottles, which are then processed into raw materials at our recycling facility and turned back into containers. We call the process of turning trays into trays "Tray to Tray [™]" and the recycling of PET bottles into trays "Bottle-to-Transparent Container ™." FPCO is the first in the world to initiate circular recycling by reusing used containers to create new ones.





Recycling starts and finishes in stores Store-to-store

The store collects used containers and PET bottles as resources, which are then recycled into new trays and containers and reused in those stores.

Store-to-store recycling can be done at the stores you visit for your daily shopping



Containers are recycled over and over again without ever being discarded!



Consumers, retailers transporters, and manufacturers work together to recycle.

Many used trays and PET bottles can be recycled by those who use them. Involving everyone makes recycling more efficient and economical!

Everyday life



FPCO method of recycling is Spreading rapidly.













What can recycling do ?

How recycled raw materials (pellets) become trays

The trays are made by combining recycled raw materials (pellets) from recovered trays with recycled raw materials (pellets) from scraps generated in our plants. We use resources carefully, never wasting them.



*Eco APET is made with PET materials

We make full use of

scraps and turn them into pellets.

Recycled raw materials (pellets)

Eco-friendly containers with minimal environmental impact!



Contribute to environmental conservation

Contribute to SDGs

It also leads to global goals!



Reducing plastic waste

It is important to recycle plastic as a resource, not as garbage. This approach helps reduce littering and the inappropriate dumping of plastic waste, preventing it from polluting the sea.



2 Saving new raw materials

Recycling reduces the use of new crude oil to produce containers, thus protecting the Earth's finite and precious resources.



3 Stopping global warming

CO₂ is a greenhouse gas that leads to the Earth's temperature rise. Recycling reduces CO₂ emissions, helping to stabilize the Earth's temperature.

Sustainable society

SDGs

Adopted at the 2015 UN summit



FPCO recycles its containers because it produces many.



The containers recycled by FPCO have less CO2 emissions.



By everyone bringing trays to the collection box, litter will be eliminated and "the ocean will be cleaner."

Recycling can reduce CO2 emissions

How recycling can reduce CO₂ emissions

Extracting raw materials from crude oil to produce containers emits a significant amount of CO₂. FPCO's recycling method of making raw materials from recovered containers eliminates these processes.

Eco-friendly containers

When assessing the environmental impact of containers from material production to disposal and recycling, it was confirmed that ECO TRAY and ECO APET decrease CO₂ emissions compared to containers newly made from crude oil.



Solar-powered recycling plants

Efforts are made at the plants to reduce CO₂



Solar power, a form of renewable energy, powers all of the machinery at our recycling plants, aiding in the reduction of CO₂ emissions.

Research into new technologies

It's all about protecting

the environment!

Colored and patterned trays will also be recycled and transformed into Eco Trays



Recycling need everyone's support

Correct ways to recycle

Moldy plastics cannot be recycled. Clean and dry them before placing them in the recycling box.



Cooperation from everyone is most important.

Things that FPCO cannot recycle

FPCO cannot recycle certain items due to their materials and usage. Please check in advance.

Fun fact of FPCO and recycling



How much have you learned about recycling?



Let's identify the types of plastic with their labels

The plastics we use daily come in a variety of types. If different types of plastic are mixed in the collected containers, they cannot be recycled. Therefore, it's our responsibility to label them correctly for easy identification and proper recycling.



*The Law for Promotion of Effective Utilization of Resources (recycling law) has mandated the identification of PET bottles since 1991 and other plastic containers and packaging since April 2001

Material name	① PET Polyethylene terephthalate	② Hig po	HDPE gh-density lyethylene	③ PVC Polyvinyl chloride		④ LDPE Low-density polyethylene	
Appli- cations	PET bottles	•Pc •Rc •St (m	oly tanks opes nopping bags ilky white)	• Water pipe • Rain gutte	es rs	Clear polyvinyl bags Mayonnaise and ketchup bottles	
Material name	5 PP Polypropylene		⑥ PS Polystyrene		Pl ot	Plastics and composites other than 1 to 6	
Appli- cations	 Food containers Pudding cups Wrapping films 		Foamed PS trays Fish boxes Dinner table-related sundries			PP filler containers	

Let's visit an FPCO recycling plant!



We have nine facilities across Japan. We look forward to seeing you.



Tour availability

Monday to Friday (excluding holidays) 9:00 to 12:00, 13:00 to 16:30

(Opening hours may vary from plant to plant. Please check the times with the plant you are visiting when you book.)

*We also accept online bookings.
FPCO Plant tour

Recycling plants

Used trays collected from supermarkets are sorted and made into reusable raw materials.

Plant	Address	Tour booking number	Maximum capacity per group
Kanto Recycling Plant Attached to the Ibaraki Sorting Center)	4448 Hiratsuka, Yachiyo-machi, Yuki-gun, Ibaraki, Japan 300-3561	Kanto Recycling Plant +81-296-48-0400	100
Chubu Recycling Plant ed to the Chubu PET Recycling Plant and Gifu Sorting Center)	511-5 Murahigashi, Namba, Wanouchi-cho, Anpachi-gun, Gifu, Japan 503-0231	Chubu Recycling Plant +81-584-68-2041	60
kuyama Recycling Plant ttached to the Fukuyama Sorting Center)	127-2 Mino-Oki-cho, Fukuyama-shi, Hiroshima, Japan 721-0956	Fukuyama Recycling Plant +81-84-957-2301	130

* If your primary school group exceeds capacity, please contact us to discuss.

Sorting Centers

Used trays collected from supermarkets are sorted and sent to the recycling plant.

Center	Address	Tour booking number	Maximum capacity per group
magata Sorting Center	162 Chuo Kogyo Danchi, Sagae-shi, Yamagata, Japan 991-0061	Yamagata Sorting Center +81-237-85-3645	30
okai Sorting Center	307-1 Hattanda, Shimonagakubo, Nagaizumi-cho, Sunto-gun, Shizuoka, Japan 411-0934	Tokai Sorting Center +81-55-980-4571	20
tsumoto Sorting Center	2267 Shimadachi, Matsumoto-shi, Nagano, Japan 390-0852	Tokyo Headquarters Sustainability Promotion Office +81-3-5325-7809	15
nazawa Sorting Center	204-22 Kita, Fukumasu-machi, Kanazawa-shi, Ishikawa, Japan 920-0376	Tokyo Headquarters Sustainability Promotion Office +81-3-5325-7809	10
hinomiya Sorting Center	1-98-2 Hanshin Ryutsu Center, Yamaguchi-cho, Nishinomiya-shi, Hyogo, Japan 651-1431	Nishinomiya Sorting Center +81-78-907-1288	45
ushu Sorting Center	3032-1 Osaki, Kanzaki-machi, Kanzaki-shi, Saga, Japan 842-0015	Kyushu Sorting Center +81-952-51-1028	40

Our members at the plant.

Personnel with disability also play an active role.

The ability to "keep going" on-site is our precious asset.

We	started	i

1986

It started long before you were born!

with disabilities today	
· · · · · · · · · · · · · · · · · · ·	
e number of people with disability employed	393
sability employment rate equivalent	66
sability employment rate1	2.6%

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*As of March 2024

What do they do?

ecycling sec





Food container production sector

They are responsible for sorting used containers, which is the most important process that underpins FPCO's recycling method.

They are responsible for molding, assembling inspecting, and packaging food containers.







Fukuyama Headquarters **Tokyo Headquarters Osaka Office**

Shinjuku Oak Tower 36F, 6-8-1, Nishi-Shinjuku, Shinjuku-ku, Tokyo, Japan 163-6036 3-6-32 Nakanoshima, Dai Building Main Tower Bldg. 22F, Kita-ku, Osaka, Japan 530-0005 +81-6-6441-2468

Kanto Recycling Plant **Chubu Recycling Plant Fukuyama Recycling Plant**

4448 Hiratsuka, Yachiyo-machi, Yuki-gun, Ibaraki, Japan 300-3561 511-5 Murahigashi, Namba, Wanouchi-cho, Anpachi-gun, Gifu, Japan 503-0231 127-2 Mino-Oki-cho, Fukuyama-shi, Hiroshima, Japan 721-0956

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