

5

Good for the Planet

At present, various environmental issues such as climate change, plastic pollution, food loss and waste, and waste management are closely related to sustainable corporate operations. Effectively adopting sustainable operations, optimizing resource efficiency and practicing sustainability are important elements in President Chain Store Corporation's overall operating value chain. As the leader in convenience stores, we hope to strike a balance between convenience and environmental impact by being committed to reducing the negative impact of plastics, food loss and waste in our operations, as well as actively improving our ability to address climate change issues.

Sustainable Goal Management Process

Material Topic	Management Metrics	Medium- and long-term Targets	2026 Targets	2025 Targets & Performance		
 Climate Change	Percentage reduction in store electricity use intensity (EUI) compared with the previous year	Store electricity use intensity (EUI) reduced by 0.5% compared with the previous year	Store electricity use intensity (EUI) reduced by 0.5% compared with the previous year	Store electricity use intensity (EUI) reduced by 0.5% compared with the previous year	Store electricity use intensity (EUI) reduced by 2.65% compared with the previous year	↑
	Proportion of direct (Scope 1) and indirect (Scope 2) GHG emission intensity (carbon emission intensity per NT\$ million of revenue) reduction compared with the previous year	Reduced by 60% compared to 2020	Reduced by 1.5% compared with the previous year	Reduced by 1.5% compared with the previous year	Reduced by 1.75% compared with the previous year	↑
 Packaging Material Management	Proportion of consumers bringing their own cups ^(Note 1)	24% by 2028	22%	21%	21.75%	↑
	Number of stores adopting the Recycled Cups Renting Service ^(Note 1)	Following regulations regarding single-use beverage cups	2,530	2,500	2,528	↑
	Proportion of other single-use plastic for private-label products and materials	10% of other single-use plastic by 2028, completely eliminating plastic shopping bags and plastic straws Completely eliminating other single-use plastic by 2050	17%	18%	16.25%	↑
 Food Waste and Waste Management	Total weight of food loss and waste discarded (with 2019 as base year)	4,461 metric tons by 2030 50% reduction by 2030	5,064 metric tons with a 43.24% reduction compared to the base year	5,366 metric tons with a 39.9% reduction compared to the base year	4,404 metric tons with a 76% reduction compared to the base year	↑
	Total weight of all food loss and waste	11,605 metric tons by 2030 Halving by 2030 (with 2019 as base year)	11,282 metric tons	11,241 metric tons	14,430 metric tons	—
	Total weight of food loss and waste volumes used for alternative purposes	7,144 metric tons by 2030	6,218 metric tons	5,875 metric tons	10,026 metric tons	↑
	Proportion of volume for waste removal reduction in each store (base year 2019) ^(Note 2)	45% of reduction by 2028	25%	20%	22.22% of reduction from the base year	↑

Note 1 : The online processing rate is the rate of giving consumers explanations online and successfully solving the problem afterwards. The case closing rate is the percentage of cases that cannot be effectively addressed online and require follow-up and settlement after being handled by the responsible unit.

Sustainable Development Goals & Management Policies



SDG 2
Zero Hunger

► In 2025, the“iLove Food” program reduced food waste by **20,472.50** metric tons.



SDG 12
Responsible Consumption and Production

► The OPEN iECO® Recycled Cups Renting Service has been adopted by **2,528** stores with **21.75%** of consumers bringing their own cups.



SDG 13
Climate Action

► Store energy-saving actions saved the equivalent of **45,346.74** metric tons of CO₂e in 2025.



SDG 15
Life on Land

► The procurement amount for certified raw materials for paper in 2025 was NT\$ **768,419** thousand.

► Corresponding Material Topic

- Food Waste and Waste Management
- Climate Change
- Packaging Material Management

► Policies and Commitments

- Environmental policy
- GHG policy
- Energy policy
- Packaging material management
- Waste and food waste management

► Management Actions

- Inventory and management of environmental information (greenhouse gas emissions, packaging material consumption, waste removal and food waste production in the stores, water withdrawal and consumption)
- Low-carbon transition plan for own operations and value chain
- Adaptation strategies for climate-related physical and transition risks, continuing to increase the percentage of green electricity
- Food waste management (reducing the scrap rate of fresh food, improving the management mechanism of the OEMs, improving the recovery rate of food waste, order-to-delivery system)
- Waste management (setting up a convenient eco-friendly recycling platform in stores, refurbishment and reuse of store equipment, waste reduction for all operating locations, managing waste flows with suppliers)

5.4 Food Waste and Waste Management

Food Waste and Waste Management

The busy pace of modern life gives rise to the services of compound retail stores such as convenience stores, making life easier for consumers through continuous product and service innovations. However, increased convenience also leads to an increase in single-use products and packaging materials, bringing challenges to resource consumption and waste management. With a large number of stores and a wide distribution, President Chain Store Corporation is fully aware of its responsibilities in managing food waste and other waste. To this end, it actively promotes relevant management measures to reduce environmental impact. The waste generated by the service model of convenience stores is mainly domestic waste and food waste. In 2023, President Chain Store Corporation formulated the "President Chain Store Corporation Waste and Food Waste Management Policy" and planned medium- and long-term goals, management strategies and reduction actions to effectively manage the waste generated by operations and implement its commitment to sustainable development.

· Food Loss and Waste Management Strategy ·

The lifecycle of food loss and waste generated by President Chain Store Corporation operations can be divided into three phases according to the supply chain process, including food loss produced by upstream manufacturers, waste in logistics and transportation operations, scrapped fresh food, and food waste from store operations. Food loss and waste that cannot be properly disposed of is not only a waste in food ingredients but will also lead to food security problems. Furthermore, it will also emit greenhouse gas while decomposing in landfills, aggravating the greenhouse effect. After announcing the target of halving food waste by 2030 in 2020 (with 2019 as the base year), President Chain Store Corporation took a detailed inventory to find out where food waste went and started implementing four metrics in 2021, including reducing the amount of scrapped fresh food year by year, reducing production loss at the manufacturers, reducing loss during logistics operations, and increasing the recovery of food loss and waste in the stores. Executives of the highest level from the Fresh Food Division, Marketing Division, Logistics Division and divisions related to operations hold monthly food waste management meetings, regularly tracking performance through these four metrics and continuing to reduce food loss and waste at the source in the three stages of production, logistics and distribution, as well as retail.

· Waste Management Strategy ·

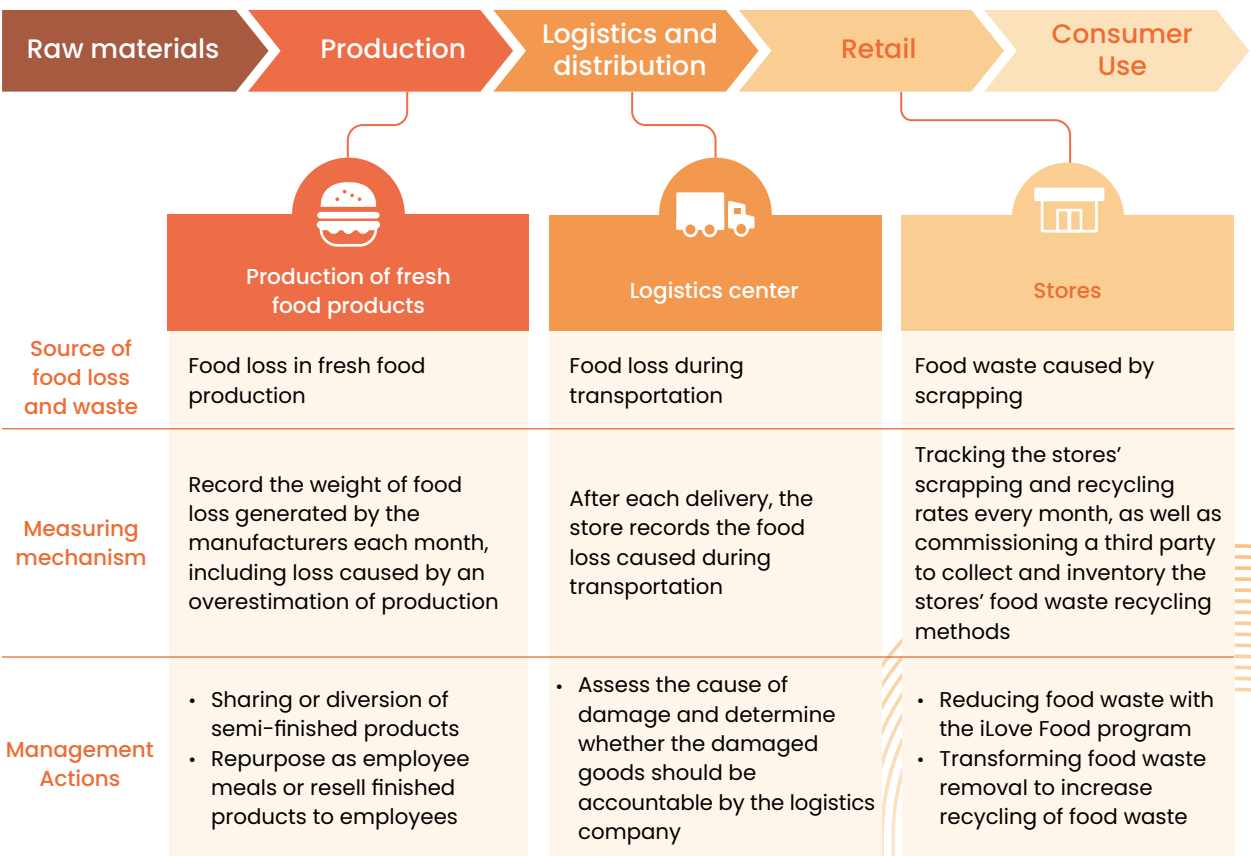
The waste produced by President Chain Store Corporation is mainly domestic waste, which belongs to the general waste and general industrial waste as categorized by the Ministry of Environment with no hazardous industrial waste. The generation of bulk waste is closely related to store operations, including operational waste from upstream fresh food manufacturers, general waste (food waste, general household waste, etc.) generated by store services, and recyclables materials from the stores' reverse logistics mechanism, etc. To this end, President Chain Store Corporation has set clear targets for waste reduction while tracking the performance on an annual basis. The target is to reduce the waste collection volume of each store by 45% By 2028. The 2025 target is to reduce the waste collection volume of each store by 20% (with 2019 as the base year).

In 2025, the non-recyclable waste generated by the stores and headquarters activities reached 44,360.80metric tons, accounting for 1.00% of the national waste for incineration. If President Chain Store Corporation fails to properly handle and reduce waste, not only will it put a heavy burden on the incineration plants, but it will also exacerbate the subsequent environmental impact caused by waste incineration. President Chain Store Corporation follows the 3R principles in the overall waste management strategy to reduce, recycle, reuse, as well as minimizing non-recyclable waste. In terms of our own operations, we are concerned about the impact of plastic on the environment that is difficult to decompose and fulfill our corporate social responsibilities. To this end, President Chain Store Corporation engages in three aspects to reduce plastic, including "reduction at the source," "innovative packaging" and "encouraging customers to bring their own containers," as well as expanding the recycling mechanism in the stores to gradually decrease the dependence on other single-use plastic and ensure proper treatment of waste from our operations. We are also actively concerned with waste from the downstream waste of the value chain by combining "convenience" and "recycling" through our many bases. To this end, we recycle PET bottles with Intelligent Automatic Recycling Machines, help people recycle electronic waste, and turn waste into resources to fulfill our social responsibilities (for detailed packaging material management measures, please refer to [5.2 Packaging Material Management](#)).

Food Loss and Waste Generation and Process Flow Management

President Chain Store Corporation has long focused on food waste management. According to the 2025 Global Report on Food Crises , around 295 million people worldwide face severe hunger, with more than 45% of the population affected by food crises unable to reliably access sufficient, safe, and nutritious food. Women, children, rural households, and conflict-affected communities are among the most severely impacted. Taiwan's Ministry of Environment has also pointed out that household and business food waste generates an average of approximately 2,115 metric tons of kitchen waste per day. Food loss and waste is not only a waste of ingredients, but also a loss of the resources used in food production, including land, water, energy, and labor. In addition, food loss and waste emits GHGs as it decomposes in landfills, accounting for 8-10% of global annual GHG emissions. From a public health perspective, factors such as air pollution and vector breeding may affect air quality and respiratory health among nearby residents. This not only worsens climate change and threatens community environments, but also creates food security and health concerns. As the impacts of food waste span multiple dimensions, the urgency of reducing food waste is clear.

President Chain Store Corporation is closely connected to consumers' everyday diets and consumption. The Company reduces food waste across the overall supply chain, focusing on three stages: production, logistics and distribution, and retail. It monitors, records, and manages food loss and waste that may occur at each stage of operations, fulfilling the retail industry's responsibility and obligations in addressing food waste. In 2021, President Chain Store Corporation further established the Food Waste Reduction Task Force under the Sustainable Development Committee. In 2025, it was officially renamed the Food Health Sustainability Task Force. In addition to food loss and waste issues, the group also covers product health and nutrition, and regularly reports program implementation progress to the Sustainable Development Committee.





Production: Reducing Food Loss and Waste from the Production of Fresh Food Products

To effectively manage the amount of food loss and waste generated by production, 12 exclusive contract manufacturers of President Chain Store Corporation are required to report the weight of food loss and waste, revenue and other information regarding their production by e-mail every month. The food loss and waste generated by the manufacturers includes loss during production, daily loss and other scrapped products. Starting from 2024, in order to ensure the accuracy of the food loss and waste data provided (such as weight of food waste, amount of scrap, etc.), we added clauses about forgery and false reporting as major breach of contract to the contract clauses to ensure that the manufacturers provide correct data. In addition, we have introduced an information verification mechanism in 2025 and entrusted an impartial third-party to spot check the accuracy of the data provided to President Chain Store Corporation.

President Chain Store Corporation reduces food loss and waste from production process through three major changes. First of all, production is now initiated upon order receipt instead of estimation to better control the production volume. The second is reducing the loss and waste of raw materials through the centralized production of various items. Last but not least, two adjustments of raw material estimates are performed prior to production to avoid excessive material in stock caused by weather changes or order fluctuations. The surplus after production is provided as employee meals. Finished and semifinished products are also resold to employees to reduce food waste. In 2025, the food waste reuse rate of contract manufacturers reached 82.88%. The decrease compared with the previous year was mainly due to the African swine fever outbreak in 2025, which prevented part of the food waste from being reused.



Logistics and Distribution: Food Loss and Waste during Transportation

President Chain Store Corporation has set up a monitoring mechanism for food loss and waste during distribution to track and manage potential waste during transportation. Since the distance between stores and contract manufacturers is relatively short, they are mainly delivered by logistics vehicles without requiring long-distance transportation. Therefore, there is no food loss and waste from exceeding the shelf life caused by long transportation time. Losses during distribution mainly come from collisions, squeezing or deformation, making the products unsaleable. If this situation occurs, store employees will accurately document the products and hand over to the logistics personnel for collection, the logistics personnel or logistics company will take responsibility for any losses incurred.



Retail: Food Loss and Waste caused by Scrapping

President Chain Store Corporation actively reduces the amount of scrapped food and food waste at the store through a comprehensive monitoring mechanism and the implementation of reduction actions. Store scrap data is tracked on a monthly basis, and the total amount of scrapped food of various types (such as salad, cooked food, noodles, boxed meals, baked goods, etc.) is recorded. In addition, President Chain Store Corporation has commissioned a third party to collect and inventory the recycling methods of store food waste to ensure the transparency and effectiveness of the waste management mechanism and continue to optimize the food waste management strategy.

In terms of specific reduction actions, President Chain Store Corporation introduced the "iLove Food" program that takes advantage of the "smart labeling system" that was originally used for flagging expired products to prevent expiration. Besides managing the shelf life of food, this allows for better control over the "best before" time (8 hours prior to expiration). A 35% discount is given 8 hours prior to expiration on over 100 products. The "iLove Food Map" was also launched on the OPEN POINT APP to check on the stock as well as subscribing for product availability notifications. In 2025, the "iLove Food" program reduced the generation of leftover food by approximately 20,472.50 metric tons, with a 14.58% growth compared to last year. In the future, President Chain Store Corporation also plans outsource cleaning and transportation to certain stores, all of which will join the food waste recycling process. President Chain Store Corporation continues to improve the food waste recycling rate at stores through the following three actions, including reviewing food waste treatment methods for newly opened stores and stores with low recycling rates; encouraging stores to join the Company's waste clearance mechanism to ensure food waste is treated legally; and communicating regularly with operating units on a quarterly basis to emphasize outsourced dedicated collection and regulatory compliance, ensuring that food waste is properly recycled.

Food Loss and Waste Management Performance

In addition, President Chain Store Corporation inventories the production and sales of private-label products from manufacturing to retail to understand the amount of food loss and waste at each stage, to better organize more appropriate measures for reducing food waste. Total weight of food loss and waste generated in 2025 was 14,430.43 metric tons, with a 15.48% increase from 2024. The reasons include the increase in number of stores and continuous growth in fresh food sales. The food used for alternative purposes ratio was 69.48% (mainly for animal feed/compost), a decrease compared to 74.26% in 2024. The main reason is that an outbreak of African swine fever occurred in Taiwan in October 2025, which led to 1,645.83 metric tons of food waste that could have been reused as animal feed being disposed of by incineration. The actual weight of food waste in 2025 was 4,404.40 metric tons, an increase of 36.94% compared to 2024. In the future, President Chain Store Corporation will continue to strive to lower food loss and waste, increase the food waste recovery rate at stores, optimize our collaboration with outsourced cleaning companies, as well as encouraging all stores to follow our lead in making an effort towards food waste management.

Food Loss and Waste Management Performance from 2022-2025



To actively reduce food loss and waste, President Chain Store Corporation analyzes the categories of food waste in addition to understanding its weight distribution through the value chain. Food loss and waste is divided into 10 categories, with the proportion estimated and ranked based on the weight of private-label products to propose management actions targeting commonly seen categories of food waste. In terms of food waste categories in 2025, the highest proportion is 17.93% of noodles, as the sales volume and figures are both high. The second highest is rice balls, taking up 13.55%, as the sales volume is high due to the product has a close expiration date. Therefore, it is easy to be scrapped. Noodles, rice balls and other fresh food products with rice constitute the top three categories of food waste. President Chain Store Corporation aims at reducing food waste with advanced orders, centralized production and processing plant stocking accuracy, and two iLove Food discount time slots to increase product sales opportunities. We worked on three aspects including production, order and delivery and retail, as well as convening with different divisions to formulate measures for managing food waste.

Proportion of Weight by Categories of Food Loss and Waste

Category of Food Loss and Waste ^(Note 1)		Proportion of Weight
Store	Cooked food	7.17%
	Noodles	17.93%
	Salad	4.16%
	Hot dogs	3.77%
	Tea eggs	3.99%
	Boxed meals	4.86%
	Rice	12.07%
	Rice ball	13.55%
	Freshly-prepared warm food	3.25%
	Refrigerated conditioned bread	5.82%
Manufacturers		21.33%
Logistics ^(Note 2)		1.97%
Headquarters		0.13%
Total Proportion		100.00%

Note 1: The proportion of food loss and waste categories is estimated based on the weight of private-label products. Braised food was launched in 2024 and listed as "freshly -prepared warm food" together with oden.

Note 2: Starting in 2025, the scope of food waste statistics includes food waste generated during the logistics phase.

Reusing and Reducing Food Loss and Waste

• Upgraded iLove Food Program and Reducing Food Waste with Technology •

As the leading company in the retail industry, President Chain Store Corporation is committed to reducing food waste. President Chain Store Corporation launched the iLove Food Map in the app in 2022 for consumers' easy access to the iLove Food availability in each store, allowing them to take advantage of the convenient program. In 2025, iLove Food prevented the generation of 20,472.50 metric tons of food waste with an increase of 2,605.56 metric tons from 2024. In addition to working together with consumers to reduce food waste, we extended the shelf life of food in 2023 by taking advantage of new technologies, such as the high-temperature sterilization equipment and special sealing film to reduce food waste from overstock.

• Xinhua Farm Aquaponics: Circular Flavor from Farm to Table •

President Chain Store Corporation supports eco-agriculture that balances environmental sustainability with innovation. Working with Xinhua Cooperative Farm in Yunlin County, the Company pioneered the cultivation of strawberries using Taiwan's only fishpond-based modified aquaponics system, creating a circular agricultural ecosystem in which "vegetables feed the fish, fish nourish the water, and water nurtures the strawberries." By building greenhouses beside abandoned fishponds, the farm uses leftover trimmed vegetable leaves to feed fish, then recirculates fishpond water for strawberry cultivation. Combined with organic pest management materials and a production approach that uses no chemicals throughout the process and does not force ripening, the strawberries are allowed to ripen naturally and develop layered aromas, acidity, and sweetness. The result is Fresh Meiji Strawberries that are plump, flavorful, and safe to enjoy.

In addition, we also work with suppliers at the production stage to incorporate discarded outer leaves generated during the cultivation of two salad products under the One-Day Vegetable series, which sells 6 million boxes annually, into the aquaponics system as fish feed. The aquaponics system is also used to grow red sorrel, which is featured in the Smoked Salmon and Scallop Salad under the premium salad brand Salad Mood, bringing consumers freshness and flavor.

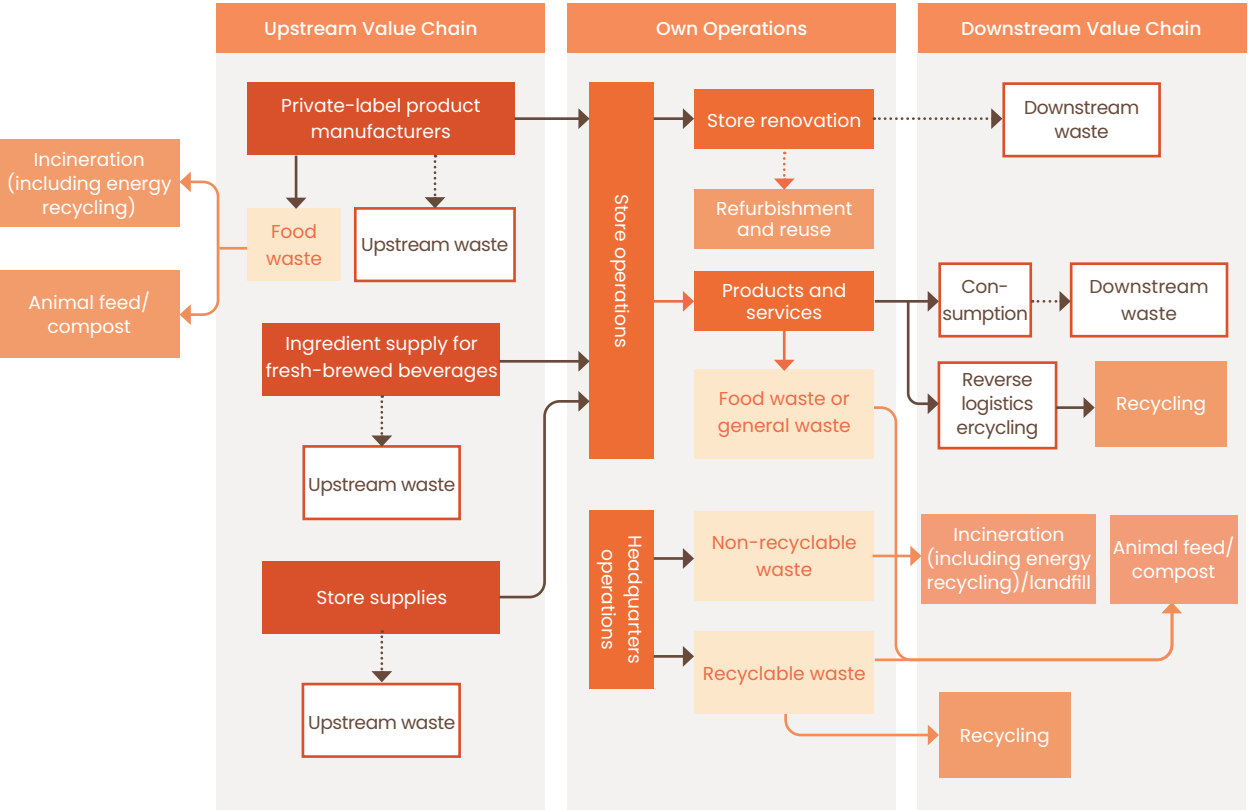
• Coffee Grounds Recycling Program Promotes Circularity •

To continue advancing a sustainable circular economy, President Chain Store Corporation launched the Sustainable Farm circular regeneration project in 2023. Through systematic recovery of near-expiry products, opened or defective scrapped products, and coffee grounds from stores, the Company works with an agricultural biotechnology team that uses automated black soldier fly farming technology to turn recovered materials into safe, non-toxic organic fertilizer for use on contract farms. This fertilizer is rich in organic matter, helping improve soil fertility and ecological health while supporting the development of low-carbon agriculture. Fruits and vegetables grown using these reused agricultural resources are then supplied back to stores as fresh food side ingredients or for sale, creating a green cycle from production to consumption.

Since May 2025, President Chain Store Corporation has continued to promote its coffee grounds recycling project. Coffee grounds were collected from 100 stores in central Taiwan, with total recovery reaching 4.3 metric tons. These were successfully converted into 6.4 metric tons of organic fertilizer, all of which was distributed to six contract sustainable farms working with President Chain Store Corporation to grow crops such as lettuce, carrots, bananas, and corn. These crops are then supplied back to stores, allowing more consumers to take part in and support sustainable diets while putting resource circulation and environmentally friendly goals into practice. Going forward, the Company will evaluate expansion to other operating stores based on pilot results, continuing to advance circular economy-oriented practices and generate more quantifiable environmental benefits.

Waste Generation and Process Flow Management

• Waste Generation Flow •



..... No relevant information
→ Movement of input and output within the value chain

Upstream activities Own operations Type of waste Waste disposal

To understand the amount and process flow of waste, President Chain Store Corporation collects and calculates the amount of waste at each operating site on a yearly basis. The headquarters building signs an agreement with a waste management company, which calculates the amount of waste generated and treats various types of waste in a manner that complies with the laws. Non-recyclable waste from stores is collected by outsourced waste clearance providers in areas including Taipei City, New Taipei City, Taoyuan City, Hsinchu City, Tainan City, and Kaohsiung City. Stores in other counties and cities dispose of such waste through local municipal household waste collection systems. President Chain Store Corporation has established a cooperation program with outsourced waste clearance providers. In addition to stores that are required by law to arrange separate waste clearance, the Company added communications on outsourced waste clearance in 2025, encouraging stores in other counties and cities to participate as well. This helps improve the Company's practical understanding of the amount of waste generated by stores. In addition to waste from its own operations, President Chain Store Corporation also places importance on waste management among upstream fresh food OEMs. We regularly compile statistics on the amount of food waste generated by OEMs and track their treatment methods. In 2025, the Company introduced a third-party review mechanism to improve information accuracy and ensure a clearer understanding of food waste conditions. For recyclable waste from stores, this mainly consists of information-related waste collected from the public with store assistance, as well as outer packaging cartons. For details, please refer to the section on the Convenient Recycling Platform.

· Waste Management Performance ·

In 2025, a total of 1,503 stores and the headquarters building have entrusted waste management to dedicated companies, a 28.79% increase in the number of stores with outsourced disposal. The companies reported the amount of waste collected and disposed as well as removal and treatment methods for different kinds of waste, including food waste and general household waste, whereas waste produced by other stores and offices (general household waste) with no waste removal company on contract is harder to measure. Therefore, the amount of waste produced by a single store or per capita is used for estimation. Moreover, scrap items are estimated based on the date of expiration, and the disposal method of waste that was not outsourced to cleaning companies is speculated based on national waste disposal announced by the Ministry of Environment for the current year.

In 2025, the total amount of non-recyclable waste cleared from store operations and headquarters activities was 44,360.80 metric tons. To strengthen management of non-recyclable waste from stores (excluding food waste), President Chain Store Corporation uses 2019 as the base year and manages performance based on the average amount of waste generated per store. The target is to reduce waste clearance volume per store by 20% compared with the base year by 2025, and by 45% by 2028. In 2025, waste clearance volume per store was 6.56 metric tons, down 22.22% from the base year, achieving the 2025 target. As consumer demand continues to grow, fresh food categories and other services will also continue to expand. We must therefore continue introducing various waste reduction measures. Going forward, the Company will continue to improve data quality, promote resource recycling, resource reuse, and plastic reduction actions, and strengthen the management of non-recyclable waste from stores.

President Chain Store Corporation Waste Generation and Disposal in 2025

Waste Disposal ^(Note 1)		Waste Composition	Location of Waste Generation ^(Note 2)	
			Upstream (Metric Tons)	Own Operations (Metric Tons)
Off-site	Animal feed/compost ^(Note 3)	Food waste	2,835.40	7,171.98
	Incineration (including energy recovery)	Food waste	-	3,432.44
	Landfill	Food waste	-	444.97
	Recycling	Recycled plastics	-	1,361.34
		Paper	-	10,988.59
		Metal	-	29.00
		Batteries	-	598.25
		Optical discs	-	84.25
		Electronic appliances	-	88.98
	Landfill	General household waste	-	4,134.67
	Incineration (including energy recovery)	General household waste	-	38,439.52

Note 1: Waste disposal data at the headquarters building and the stores that outsource waste management was collected from the outsourced cleaning companies. The proportion of waste incineration and landfill at other stores and operating bases was considered as 88.52% based on 2025's National General Waste Disposal published by the Ministry of Environment.

Note 2: The scope of data for our own operations includes the headquarters, regional offices and stores. The scope of data from the upstream covers 12 OEMs.

Note 3: The data before 2021 only covers Taipei City, New Taipei City and Taoyuan City. The data from 2022 covered all stores.

Waste Reduction Actions

· Waste Reduction in Headquarters ·

To encourage employees to save resources, the President Chain Store Corporation head office set "paper-saving" as an internal management metric to review the performance of paper reduction. The paper consumption per capita in 2025 decreased by 5.22% compared with the previous year. We will continue to optimize administrative processes by replacing paper with electronic files, increasing utilization of digital documents, as well as implementing double-sided printing to reduce the amount of paper used in office and administrative processes. In addition, the headquarters building has also continued the recycling program. In 2025, the weight of recycling reached a total of 16,876 kilograms. President Chain Store Corporation continues to promote waste reduction and sorting every quarter, encouraging employees to participate more actively in recycling and improving the recycling efficiency of its headquarters building.

· Store Equipment Reuse ·

In order to provide the most convenient products and services, President Chain Store Corporation relies on a large number and variety of machines. As the wear and tear as well as out-of-service machines cause a great burden on the environment, we have made good use of our flexible dispatch system and a great number of stores to set up the Equipment Refurbishment Center. The recycling system works on existing equipment from renovated and shut down stores, such as air conditioners, refrigerators, oden cooking machines, microwave ovens and so on. It is returned and put to use after inspecting, cleaning and repairing to reduce waste of resources and waste generation, while also saving on equipment procurement costs. In 2025, 31 types of equipment were refurbished and put to use, with the total number of 3,207 machines and saving a total amount of equipment procurement costs of NT\$103,870,524.

· Convenient Recycling Platform ·

By taking advantage of the multiple bases, President Chain Store Corporation effectively combines "convenience" with "recycling" in helping people recycle electronic waste, including batteries, laptops, optical discs, mobile phones and chargers. To encourage people to recycle through convenience stores, President Chain Store Corporation provides NT\$3 to NT\$120 of credit as reward. To realize the vision of circular economy, President Chain Store launched the Intelligent Automatic Recycling Machine after a year of research with President Packaging Ind. Corp. It was the first smart recycling system in Taiwan that offers a more efficient and convenient recycling method. With a patented AI optical imaging and material recognition technology, the machine can recycle PET bottles and batteries in a simple and timely manner. The unique "shredding" function can shred PET bottles into pieces, reducing the volume by 75%, improving recycling efficiency and reducing carbon footprint. Plastic from recycled PET bottles is turned into recycled materials by professional manufacturers from President Packaging Ind. Corp. The materials can be made into store uniforms or products for sale. Meanwhile, President Chain Store Corporation also collaborates with PET bottle manufacturers to develop a "bottle to bottle" recycling system in central and southern Taiwan as well as outlying islands, and the recycled PET bottles will be remade into new PET bottles through professional technology to create a sustainable supply chain.

In 2025, President Chain Store Corporation continued to expand the deployment of intelligent automatic recycling machines, with cumulative installations reaching 290 units in total, including 284 units on Taiwan's main island and 6 units on offshore islands. This further improved the convenience of consumer participation in resource recycling. In addition, to improve equipment utilization, the Company promoted a relocation mechanism for low-performing stores. For stores where recycling volume fell short of expectations, equipment allocation was adjusted in a timely manner, and machines were relocated more quickly to maximize their benefits. Overall, in 2025, intelligent automatic recycling machines collected a cumulative total of 28.61 million PET bottles and 5.21 million waste batteries. Through a well-developed logistics distribution and reverse logistics system, these materials were centrally processed to ensure that recovered resources were put to optimal use.