

WASTE BLUEPRINT for Hong Kong 2035



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New Vision

Waste Reduction

Resources Circulation

Zero Landfill

New Targets

1 Medium-term Target

By implementing charging for disposal of municipal solid waste (MSW), to gradually reduce the per capita MSW disposal rate by 40-45%, and increase the recovery rate to about 55%



2 Long-term Target (by around 2035)

By developing adequate waste-to-energy facilities, to move away from the reliance on landfills in the long run



Regular Reviews
Strategies and targets will be reviewed roughly every five years to keep abreast of the latest situation

Retrospect and Prospect

Major Achievements (2013-2020)

Waste Reduction
Introduction of various Producer Responsibility Schemes (PRSs) to promote "eco-responsibility"

PLASTIC SHOPPING BAGS
the 1st year of implementation (2015)
↓ 25%

GLASS CONTAINERS
recycling quantity (2017-19)
27,600 tonnes

WEEE
recycling quantity (2017-19)
↑ x6

PILOT SCHEME ON REVERSE VENDING MACHINES
Jan 2021
60 units

Industry Support
Recycling industry supported through EcoPark and Recycling Fund

Education and Publicity
Public participation mobilised in publicity and educational activities on waste reduction and recycling

Waste Separation
Expansion of the community recycling network, establishment of Green Outreach for on-site support, and launching of a number of central collection services for recyclables

Resources Circulation
Development of waste-to-resources/energy infrastructure

WASTE REDUCTION

Reverse vending machine

WEEE-PARK
Commenced operation in 2018

Reduce and Recycle 2.0

Food Wise Hong Kong Campaign

EDUCATION AND PUBLICITY

GREEN\$

Community Smart Recycling Vehicle

GREEN IN COMMUNITY Recycling Store

GREEN IN COMMUNITY Recycling Station

RESOURCES CIRCULATION

WASTE SEPARATION

T-PARK
Commenced operation in 2015

Food Waste/Sewage Sludge Anaerobic Co-digestion Trial Scheme
(Tai Po Sewage Treatment Works)
Commenced operation in 2019

O-PARK1
Commenced operation in 2018

O-PARK2
Under construction

I-PARK
Under construction

Y-PARK
Under construction

RESOURCES CIRCULATION

Artist's Impression

Waste Reduction

- Implement MSW charging
- Implement PRS on plastic beverage containers
- Fully implement PRS on glass beverage containers
- Regulate the use of disposable plastic tableware by phases and explore the need of handling other single-use plastics

Waste Separation

- Strengthen the community recycling network
- Implement waste paper collection and recycling
- Expand food waste collection and recycling
- Expand waste plastics collection and recycling

Resources Circulation

- Enhance waste-to-energy and food waste treatment capability
- Facilitate the setting up of paper pulping facility
- Develop Y • PARK to recycle yard waste
- Develop construction waste sorting facility

Major Areas of Action

Our new goal is to establish a circular economy, and achieve "Waste Reduction • Resources Circulation • Zero Landfill".

Industry Support

- Enhance the operation of the Recycling Fund
- Expand EcoPark
- Expand green procurement
- Support green employment

Innovation and Cooperation

- Set up Green Tech Fund
- Promote application of innovative technologies to enhance efficiency of waste reduction and recycling
- Explore adoption of innovative technologies to treat food waste more effectively
- Exchange with other Greater Bay Area cities on development of "zero waste city"

Education and Publicity

- Launch educational and promotional campaigns on waste reduction and recycling
- Extend Green Outreach service to all districts
- Promote "plastic-free" culture to reduce the use of disposal plastic tableware
- Collaborate with the trade in reducing the use of plastic packaging materials