

Future vision

A bustling, secure, and vigorous city where people can shine.

-Utilizing the experience from dealing with pollution and the innovation of sustainable creation-

Create environmental improvements

Use energy carefully

- Decrease the discharge of greenhouse gas
15.6 M tons (2005) → 11.8 M tons (2025)

A clean city without garbage

- Amount of domestic garbage
506 g (2009) → 450 g (2025)
- Recycling rate
30.4% (2009) → 40.0% (2025)

Close by to peaceful nature And Waterside areas

- Increase in ratio of greening in the city
17% (2010) → 30% (2050)

Create Social Value

People can enjoy their life and have a role in the society

- Increase the rate of the elderly participation in the local activities
40.9% (2010) → 50% (2025)

A secure for bringing up children

- Increase the rate of citizens who feel that support for security projects is improving
21.3% (2010) → 25.0% (2025)

Create Economical Value

Keep learning/working in the city

- Increase international business plans to make Kitakyushu Town a center for low carbon in Asia
1 case (2010) → about 100 cases (cumulatively up to 2025)

Overview of distinctive initiatives

(overseas business expansion centered upon the Kitakyushu Asian Center for Low Carbon Society)

Drawing on the experience of overcoming the pollution problem and having international cooperation with Asian cities, Kitakyushu aims to give support to the overseas expansion of local environmental businesses, and help other Asian cities to develop their FutureCity initiatives.

○ Export FutureCity

Exporting FutureCity to Kitakyushu's green sister city, Surabaya, Indonesia through providing a package of support in comprehensive urban development planning and relevant technology/products in various areas. The project will be horizontally rolled out to other cities in the future.

○ Main initiatives in Malaysia

- Marketing waste-plastic-to-oil production system (Recycle Energy Co., Ltd.)

Demonstrated the plastic-to-oil production technology and are now marketing the system locally.



- Waste recycling project (Amita Holdings Co., Ltd.)

Manufacturing alternative raw materials from industrial waste, generated in manufacturing plants. The products are marketed to cement producers and other industries.



Production and supply of raw materials for cement using original compounding technology



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