Climate Change Prevention Policy of the City of Yokohama

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City of Yokohama

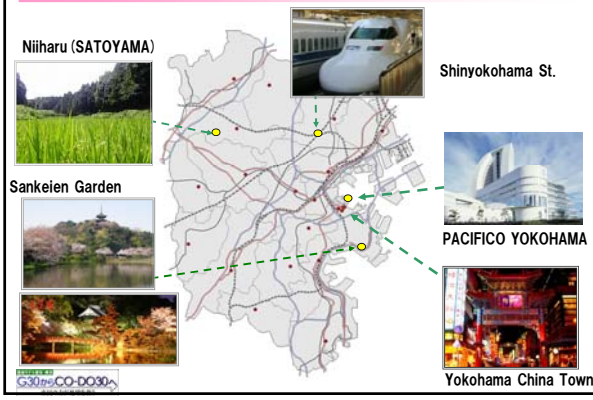
Agenda

- Overview of Yokohama
- Climate Change Prevention Policy of the City of Yokohama
  - Living
  - Work
  - Energy
- Partnership with other governments and national government
- The measures taken for preserving biodiversity in Yokohama

City of Yokohama

- Population 3.67 million (August 2009)
- Largest municipality in Japan
- Exotic international port
- 150th anniversary of port opening (2009)

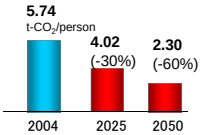
City of Yokohama



Climate Change Prevention Policy "CO-DO30"

- Formulated in January 2008
- Medium- and long-term reduction targets
  - by 2025: more than 30%
  - by 2050: more than 60%

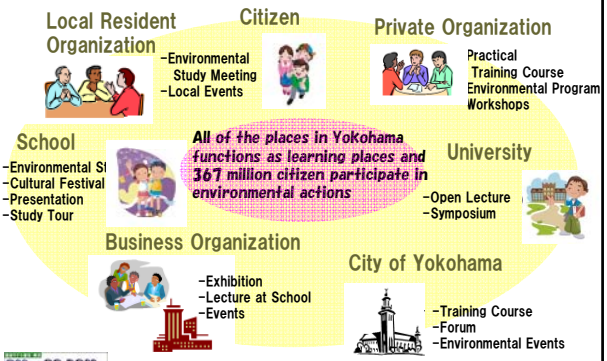
(set on per citizen, in comparison with 2004)



The Road Map for "CO-DO30"

- A five-year action plan (2009 – 2013)
- Sets 3 fields of category for CO_2 reduction measures
  - Living
    To change lifestyles to reduce CO_2 emissions from civic life
  - Work
    To expand environmentally friendly business and vitalize economy
  - Energy
    To increase renewable energy by ten fold

Living: to change lifestyle of civic life
Major project:Yokohama Eco School (YES)



YES Events

YES Opening event
June 18,2009

YES Short films event
July 27,2009

"YES form the ocean"
August 31,2009

Work:
to expand environmentally friendly businesses

◆ Yokohama Mobility "Project ZERO"

Nissan Motor Co., Ltd., and the city will work to achieve zero-emission mobility in Yokohama and electric vehicles will be promoted in this project.

The memorandum was concluded in November 2008.

Energy: to increase of renewable energy

The wind power generator "Hama Wing" was built in 2007 to promote renewable energy.

Visitors watching at "Hama Wing" from the bottom.

Energy: to increase of renewable energy

The Solar panels will be installed at 184 schools in 2009.

The Solar Panel at Honcho Elementary School

The Solar Panel at Tsurumi Ward Office

Partnership with other local governments and national government

◆ Working Group for Green Economy of Council for the Low Carbon Cities established in April 2009

Working Group held in Kyoto on July 23,2009

For preserving the biodiversity in Yokohama

The share of land covered by greeneries has been decreased.

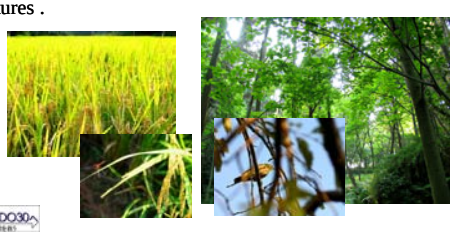
About 50 % was greenery in 1970s

Only 31 % in 2004

For preserving the biodiversity in Yokohama

◆ **The Guideline for Preserving and Regenerating the Biodiversity established in March 2009**

The city thrives to improve the natural environment for creatures .



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