

# Strategy/Efforts/Practice for Ecological City Yokohama



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# Air and water pollution, waste...



# Agreement of pollution protection

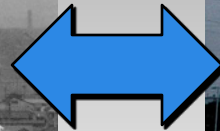
## 1964

Japan's first practice = Yokohama Model

Private Company



Yokohama City Government



- the Yokohama city government's ability to make on-site inspections
- compliance rule exceeding national law



# 6 Major Projects



Conversion from Industrial Area to Urban Core



Direct link between the ports / industrial zones and Tokyo to divert heavy traffics passing through the city center



Provision of plots for new industrial establishment



Enhancing the linkage between sub-urban residential areas and the city center



To relieve traffic congestion in the city



Resident participation in planning process for developing residential area

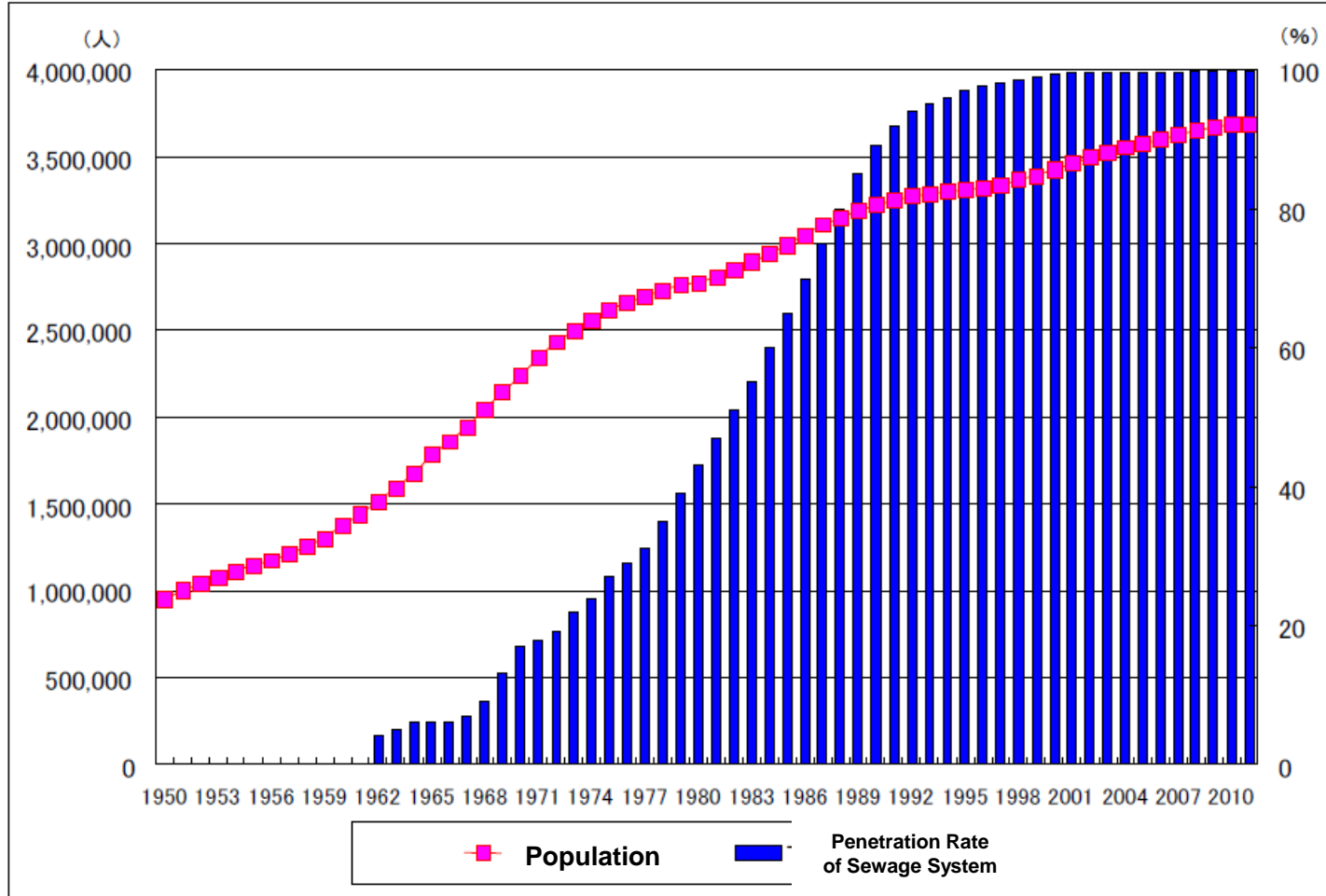


# Yokohama Today



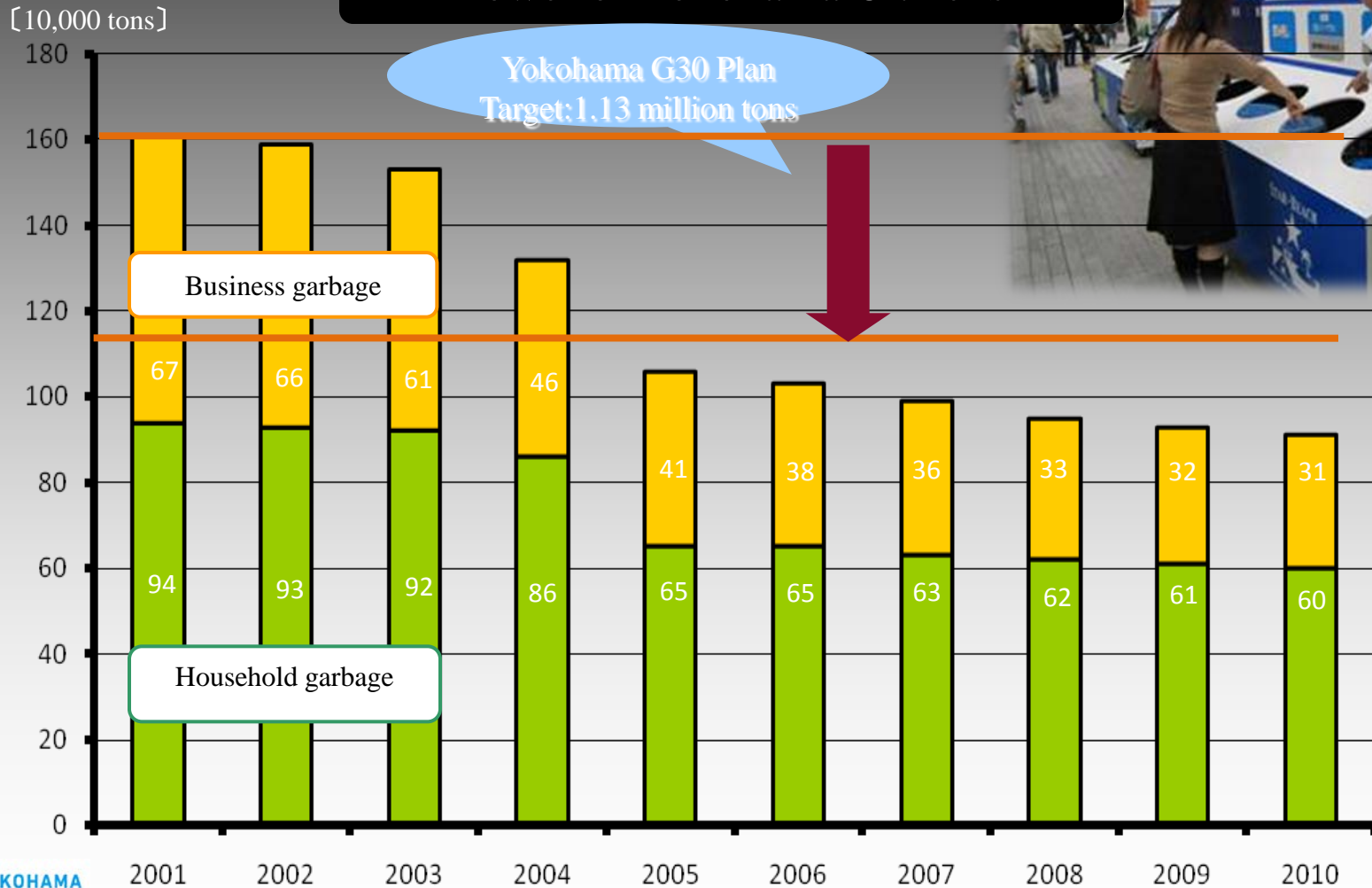
# Sewage System

## Transition of Population of Yokohama and Penetration Rate of Sewage System



# Waste Management

## Power of Yokohama Citizens





# Energy



Solar power ageneration

249 locations



Wind power generation

2 locations



Hydropower generation

3 locations



Biomass power generation (sewage treatment)

2 locations



Biomass power generation (waste treatment)

4 locations



## Minatomirai 21 District

Works tunnel



Regional cooler/heater system



Pedestrian network





# Green Up Project

## Green Up Tax

Protection of Forest



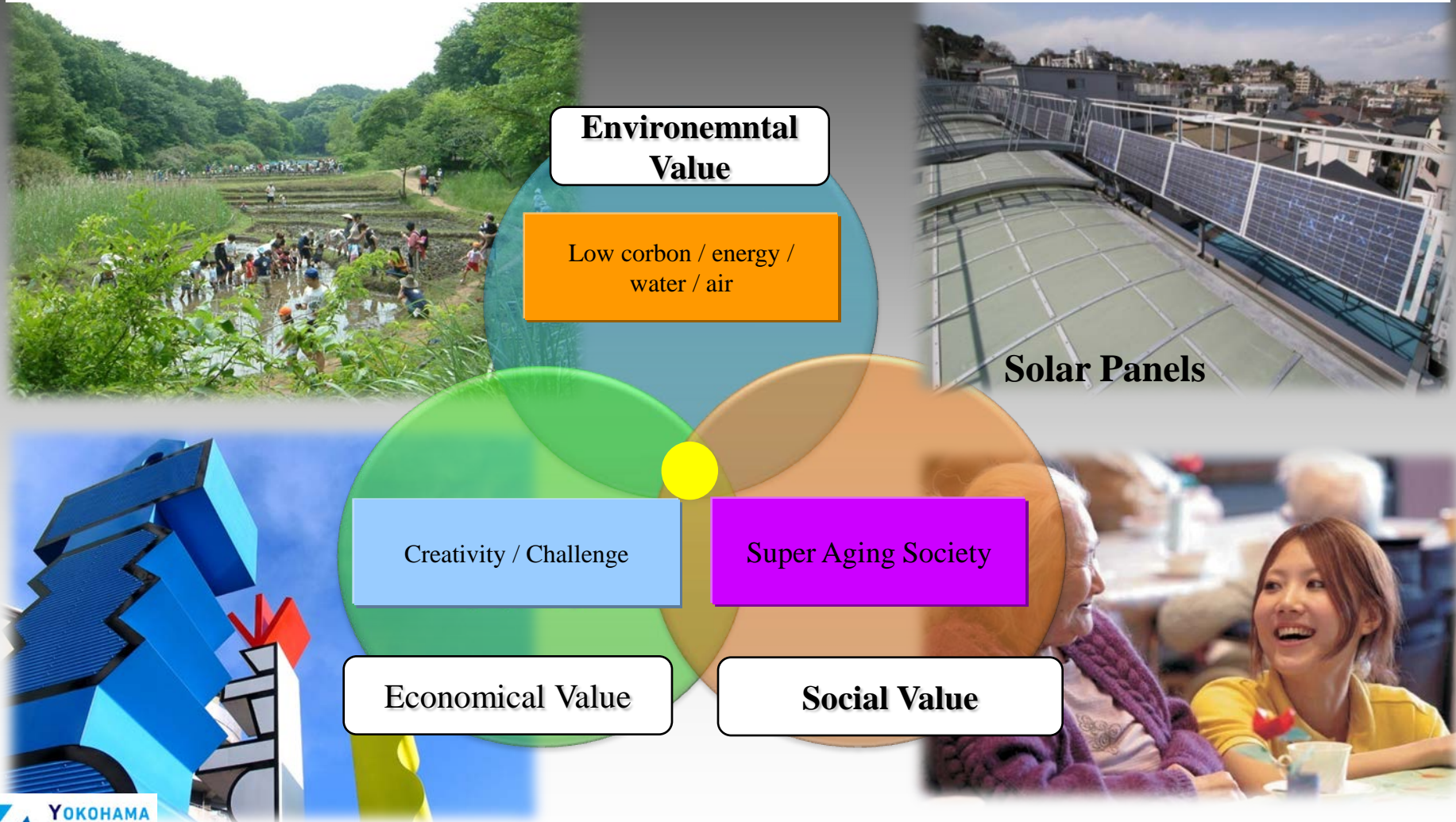
Making Green



Protection of Agricultural field



## Future City





# Corporation with CEBU

## PARTICIPATIVE PROCESS FOR MEGA CEBU 2050

Vision Statement and Attributes



13 LGU Consultancy Meetings



Cities Comparison  
Best Practices



SWOT Analysis with Stakeholders

|   |   |
|---|---|
| <b>H</b><br>Helpful<br>To achieve our goals | <b>H</b><br>Harmful<br>To achieve our goals |
| <b>S</b><br>Strengths                       | <b>W</b><br>Weakness                        |
| <b>O</b><br>Opportunities                   | <b>T</b><br>Threats                         |

Internal Origin: Strengths, Weakness  
External Origin: Opportunities, Threats

Steering  
Committee

First IWS  
(Visioning)

Consultancy  
Meeting

Second WS  
(Validation)

Endorsement  
MCDCB Mar 20

Next  
Phase ....



CONSULTANCY Meetings:

- SUBCOM Meetings
- ARENA 7
- Business Leaders
- Civil Society Leaders

2050 Statistical  
Forecasts

Metro Cebu  
in 2050



City of Yokohama  
Development  
Experience

LGU Presentations  
on Development  
Challenges



# Innovation Continues in Yokohama



**yes yokohama**



**yokohama smart city**

