City of Yokohama - outline -

Port opening in 1859

- Population: 3,731,096
- Area: 435.29 km²

©Municipal Archives, City of Yokohama
Urban Structure of the Yokohama City

Urbanization control areas: 1/4 of the entire city area
External Recognition on Achievement by the City of Yokohama

2014 SPECIAL MENTION: CITY OF YOKOHAMA
Population growth and infrastructure
Population growth and infrastructure
Yokohama’s Expertise on Urban Management

Yokohama Smart City Project

Introduction of the optimal energy management system in districts with various land use such as business, commercial and residential, etc.

G30 Plan, aimed at achieving 30% reduction of solid waste generation. Formulation of “Yokohama 3R Dream (Slim) Plan” for further reduction by 3R (Reduce, Reuse, Recycling).
Yokohama’s International Development Cooperation – Y-PORT

It is essential to provide not simple products but solutions through combining technologies and knowhow of the public and private sectors.

Yokohama’s International Development Cooperation – Y-PORT

Enhancement of international technical cooperation

Yokohama’s MOU with ADB

Yokohama’s MOU with JICA

Lol with the City of Batam in May, 2015
Building a relationship between cities

More comprehensive Approach

Bangkok

Da Nang

Batam

Cebu

MoUs on Technical cooperation
Identifying priority issues

Support for the formulation of a Master Plan

- Cebu
- Da Nang
- Bangkok
- Batam

Identification of priority issues

overview
- 6 Cross-cutting Actions
- 5 Programs/Projects

Technical Visit in Yokohama city
## Six(6) Cross-cutting Actions and Five(5) Major Programs/Projects formulated in the Action Plan for Sustainable Development

<table>
<thead>
<tr>
<th>Six(6) Cross-cutting Actions</th>
<th>Five(5) Major Programs/Project</th>
</tr>
</thead>
<tbody>
<tr>
<td>Action 1: Elaborate Integrated and Sustainable Urban Development Strategies</td>
<td>Program/Project 1: Scale-up Environment Improvement Projects</td>
</tr>
<tr>
<td>Action 2: Redefine and Elaborate Development Strategies based on Focal New Industries to Increase Competitiveness</td>
<td>Program/Project 2: Develop Integrated Danang Port System (Lien Chieu and Tien Sa Ports)</td>
</tr>
<tr>
<td><strong>Action 3: Update “Environment City of Danang” and Formulate an Integrated Strategic Plan for a new “Environment City” Manifesto</strong></td>
<td>Program/Project 3: Develop a Comprehensive Public Transport Network and Transit-oriented Development (TOD)</td>
</tr>
<tr>
<td>Action 4: Build a Sustainable Funding Mechanism and an Infrastructure Development Method</td>
<td>Program/Project 4: Develop Mixed-Use Multifunctional New Town(s)</td>
</tr>
<tr>
<td>Action 5: Establish a Comprehensive Human Resource Development System</td>
<td>Program/Project 5: Strengthen Natural Disaster Management System</td>
</tr>
<tr>
<td>Action 6: Spatial Plan Management</td>
<td></td>
</tr>
</tbody>
</table>
2015-2016
DOFA's Yokohama branch established.

2018
Conclusion of the MoM in nursing care

Da Nang Urban Development Action Plan

2014-2016
JICA Data Collection Survey on Sustainable and Integrated Urban Development in Danang (Urban Development Forum, Urban Development Action Plan)

2015-2016
MOE JCM Feasibility Study through City to City Collaboration for Low Carbon Society

2016-
Financing Program for JCM Model Projects (Introduction of High Efficiency Water Pumps in Da Nang City)

2016-
Introduction of High Efficiency Water Pumps in Da Nang City

2015-2016
Preparatory Survey on Danang City Water environment Improvement Project

2017-
JICA Feasibility Study and Pilot Project for Disseminating SME’s Technologies (FS for Da Nang Industrial Wastewater Management)

2017-
JICA Partnership Project (Solid Waste Management Project for promoting segregation and recycling in Da Nang City)

2016-2017
METI Study for Quality Infrastructure (Study for Lien Chieu Port Development Project)

2018-
METI Study on business opportunity of High-quality Energy Infrastructure to Overseas (Project for maintaining cold chain system in Tho Quang Port)

2016-2017
JICA FS and Pilot Project for Disseminating SME’s Technologies (Verification Survey with the Private Sector for Disseminating Japanese Technologies on Saving Analysis and Improvement by Simplified Environment Measurement in Vietnam)

2013
Concluding the MoM on technical cooperation on sustainable development

2014-2016
Da Nang Urban Development Forum

Utilizing JCM Fund

Energy

Port

Solid Waste Management

Environmental Sanitation

Wastewater treatment

Transportation

2018-
METI Study on business opportunity of High-quality Energy Infrastructure to Overseas (FS for introducing AGT system in Vietnam)
JCM Feasibility Study in Da Nang through “Technical Cooperation for Sustainable Urban Development” with Yokohama City in 2015

**Japan-side**
- City of Yokohama
- Project Management
- IGES
- Y-PORT Center

**Vietnam-side**
- Da Nang People’s Committee
- DPI

**MOU to establish bilateral cooperation between Da Nang and Yokohama, Apr 2013**

**Water Management**
- Installing Energy Efficient pumps
- Solving procedure related issues in order to gain JCM subsidies

**Private Companies in Yokohama City**
- IGES
- Private Companies in Yokohama City

**MOE of Japan**
Yokohama water Co., Ltd. conducted a JCM model project on Introduction of High Efficiency Water Pumps at the Cau Do Water Treatment Plant.
Yokohama based Company, Osumi Co., Ltd., is now carrying out the Pilot project on Energy Saving Analysis and Improvement by Simplified Environment Measurement.
Establishing a knowledge hub 《Y-PORT Center》

- Providing best available urban solutions through dialogue
- Gaining support from the government of Japan and donor agencies
Member companies of YUSA
Eastern Economic Corridor in Thailand

Existing Industries and Infrastructures

- Bangkok
- Chachoengsao
- Chonburi
- Rayong
Y-PORT CENTER – Knowledge hub for smart city management

Please visit our web site:

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International Affairs Bureau
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Email: ki-ypport@city.yokohama.jp

7TH Asia Smart City Conference
Nov. 13-15th 2018 in Yokohama

Inquiry
Email: ki-ascc@city.yokohama.jp

Co-located Event
Yokohama Info-Market!
Nov. 14 10:00-16:00 / Nov. 15 9:30-14:00
To provide opportunities for networking between Japanese businesses and overseas participants seeking solutions for urban issues