

City of Yokohama has developed through the partnership

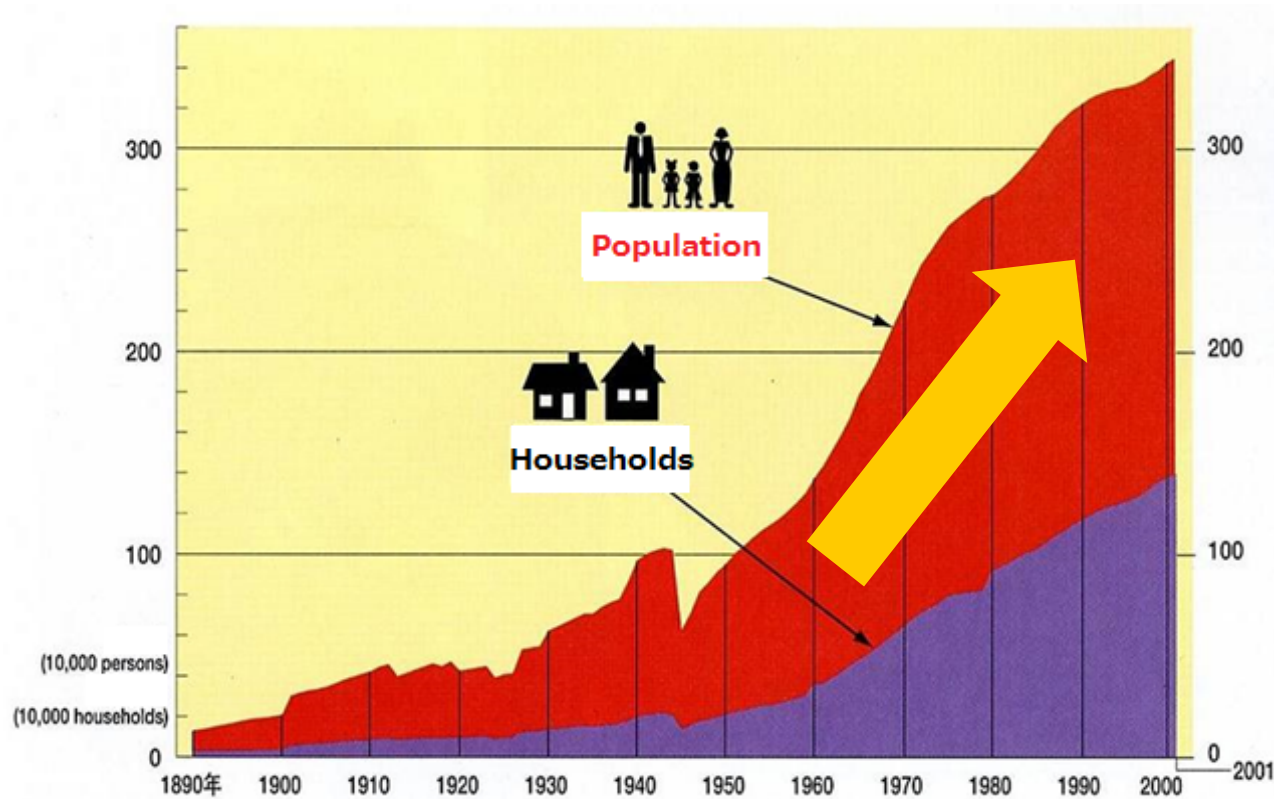
Yokohama developed to **internationally-oriented city** through the **partnership** with citizens, companies and municipal administrations



(Reference: Leekuanew world city prize)

City of Yokohama faced rapid urbanization during 1960s to 80s

As a result, urban problems (housing, reduction of green, delay of social capital development and environmental issues) occurred.



Yokohama's development



Yokohama's development



At Present

Yokohama's development



1960's Yokohama

Yokohama's development



Yokohama's development



1970's Yokohama

Yokohama's development



At Present

Yokohama has policies and urban planning for advanced urban environment

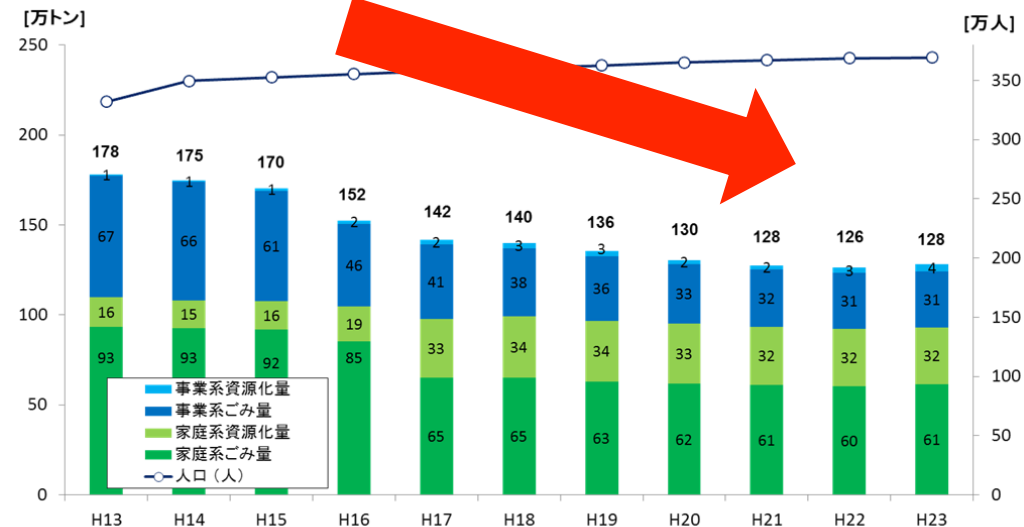
Yokohama Smart City Project

Minato Mirai 21, showcase of Yokohama's knowledge on the next generation energy network (EMS)



G30 (Garbage30) Project for Waste Reduction

Local communities sorting waste **40%** waste reduction between 2001 and 2010



Y-PORT Center was established to share Yokohama's experiences

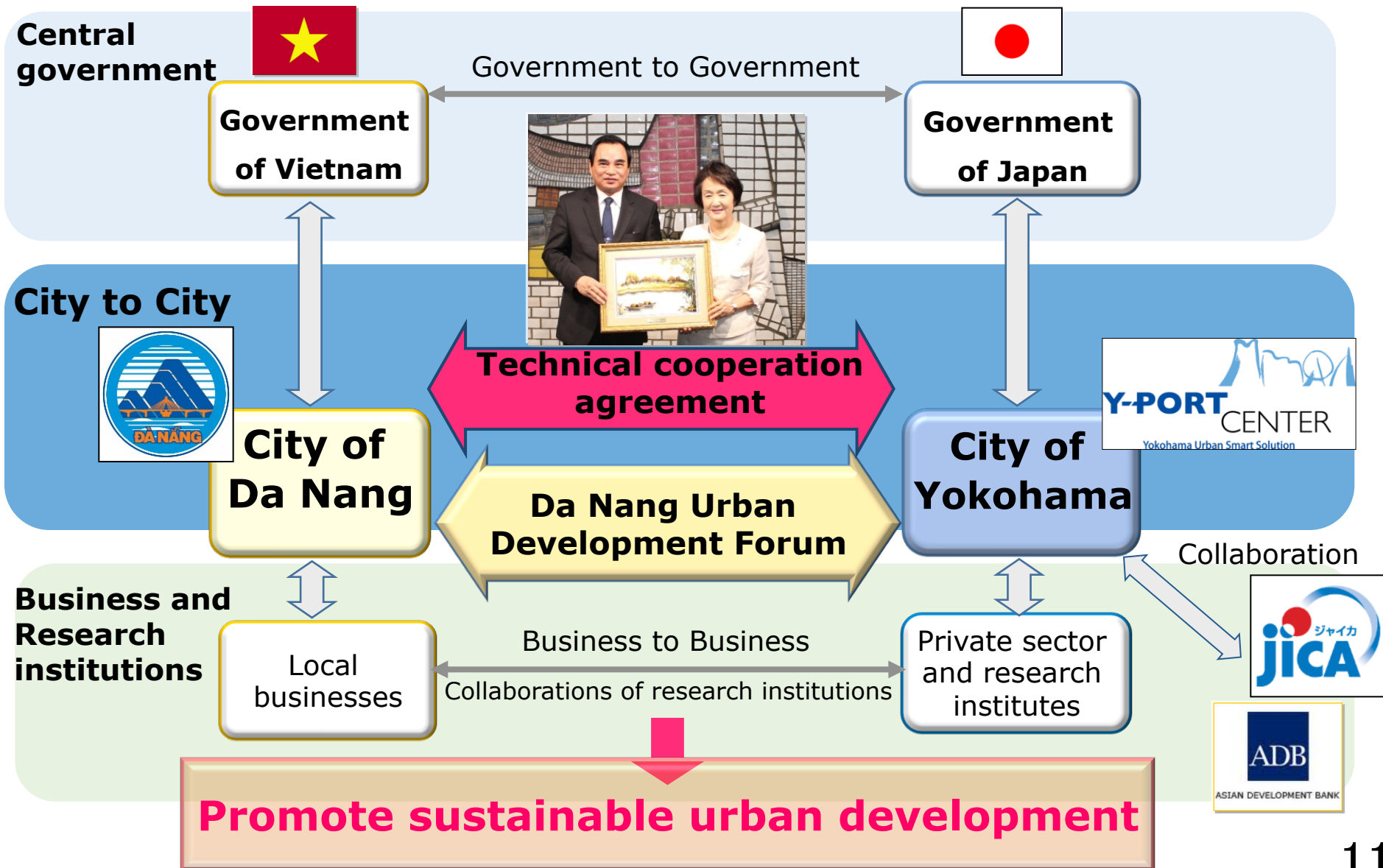
Yokohama Partnership of Resources and Technologies (=Y-PORT)

Three objectives:

1. **Advisory services** in urban development
2. Supporting **human resources** development
3. Partnership with **private firms** and research institutions



Yokohama works city to city collaboration for sustainable urban development



Yokohama and Da Nang has set action plan for sustainable development

Da Nang Urban Development Platform

- Composed of both City of Da Nang and City of Yokohama
- Identified **6 major programs** for urban development in Da Nang



6 Major Programs

Environmental improvement (including Waste Management Plan)

Public Transportation Development

Smart City Project (Building energy)

Competitive Port

New Central Business Districts

Disaster management (land use)

Da Nang wants to become a sustainable tourism city.

Currently Da Nang has challenge in water quality, waste management and energy efficiency.



(Waste water directly discharged to ocean)



(Da Nang is number 1 tourist city in Vietnam)

Da Nang hopes to transform using City of Yokohama's experiences

Yokohama can provide knowledge on policy development, help capacity building of city staffs and measure GHG

Examples...

Areas

Da Nang Waste Management Plan

Da Nang Public Transportation Development

Da Nang Smart City Project

Current

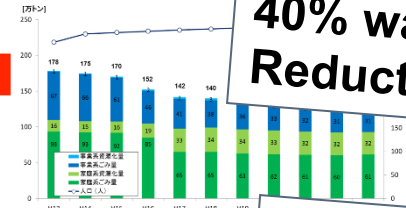
Open dump

No public railway

No energy efficiency

Yokohama

40% waste Reduction



EV car sharing



Smart city project



Y-PORT Center can play a critical role in implementing TAP for City of Da Nang

1. How to measure, report and verify (MRV) transformative actions
2. How to utilize financial resources (for public private finance)
3. How to integrate TAP into the whole framework

