# **Urban Development for Inclusive Growth**

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Urban Renaissance Agency
(UR)



#### Profile of UR

#### Independent Administrative Agency

- Date of establishment: July 1, 2004
- Foundational Laws:
  - Act on the Urban Renaissance Agency, Independent Administrative Agency

- Act on General Rules for Independent Administrative Agency

• Supervising Ministry:

Minister of Land, Infrastructure, Transport and Tourism

Number of Staff:

3,199 as of April 1, 2017

• Capital:

JPY 1.0717 trillion ≒ USD 9.6 billion as of the end of March, 2017



## **Principal Business of UR in Japan**

## **Urban Renewal**

- To promote Urban Renewal
- To coordinate Vision, Planning and Conditions



## **New Town Development**

UR aims at building urban area that provides safe and comfortable life in the suburbs

- To advance safe, secure, and eco-friendly city building coping with aging population and lower birthrate
- To realize attractive suburban life or local living
- To complete promptly new town business



## **Rental Housing**

UR properly manages rental housing and provides rich living space.

- To manage rental housing through cherishing trust relationship with 740,000 units
- To promote to live in the urban center, to secure stable rental housing for elderly, to improve child care environment.



Ojima 6 Chome Danchi (Tokyo)

## **Disaster Restoration**

UR supports the reconstruction of disaster hit area and the strengthening of urban disaster prevention function.



#### **Our Achievements**



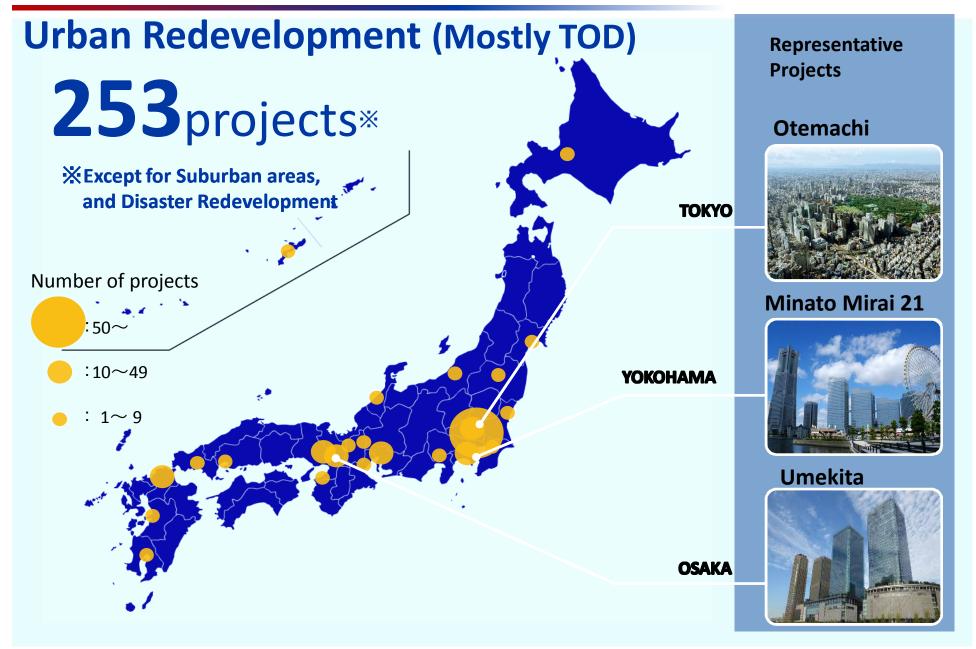
281 projects
41,500 hectares



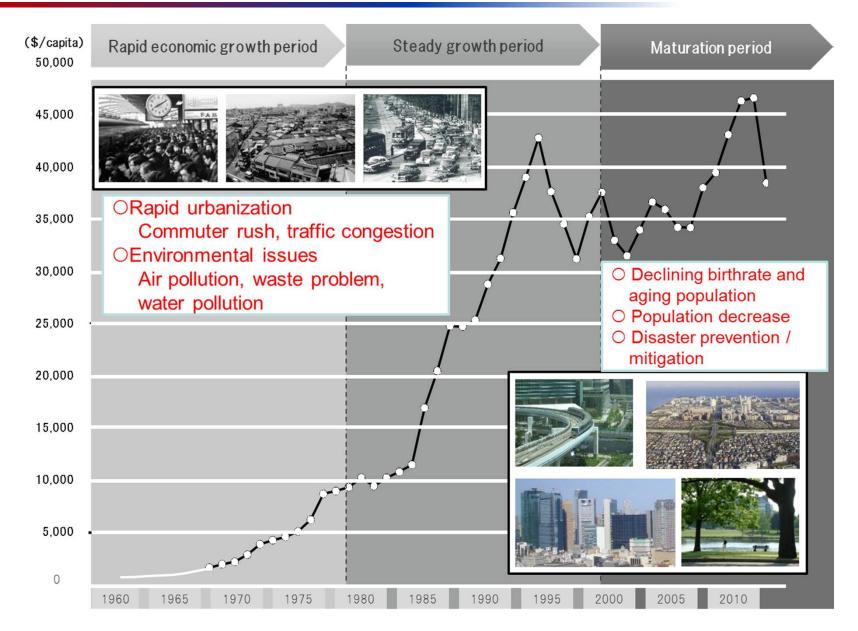
Houses Supplied

1.58 million

#### **Our Achievements**



## Urban Development and Historical Background in Japan



### **Rapid Economic Growth Period**

#### Rapid economic growth period

1.
Decentralization of urban function

Functional distribution in Tokyo Metropolitan Area

1950's
Post-war concentration of population on central Tokyo

Relocation of factories, universities, and new towns to suburban areas.

Industrial city

Logistics center

Residential city

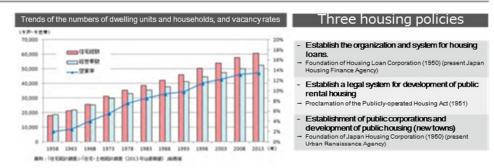
Tokoham

Tokyo Metropolitan Area

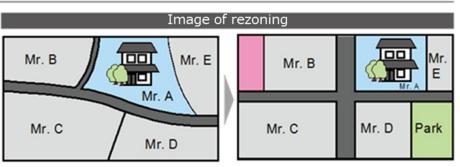
1980's-90's
Realization of multi-core city structure
The 3rd National Capital Region Development Plan (1976)
Tokoham

Tokyo Metropolitan Area

2.
Provision of a large amount of residences



3. Legal system development for materializing the urban policies



### **Steady Growth Period**

#### Steady growth period

4.

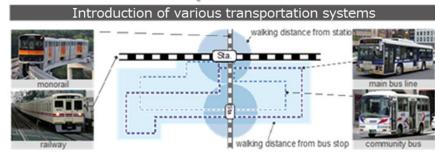
## Improvement of the quality of housing

Improvement of the peripheral / indoor environment of housing



5.

## Enhancement of public transportation



6.

## **Development of Brown Fields**



7.

#### **Natural Resources Conservation**



#### **Maturation Period**

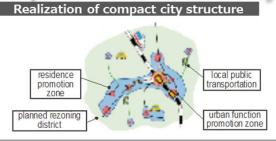
#### **Maturation period**

Development of **Smart City** 

Smart city realization in Kashiwa-no-ha Campus



Promotion of compact + network city



Revitalization of the housing stock





Landscape protection









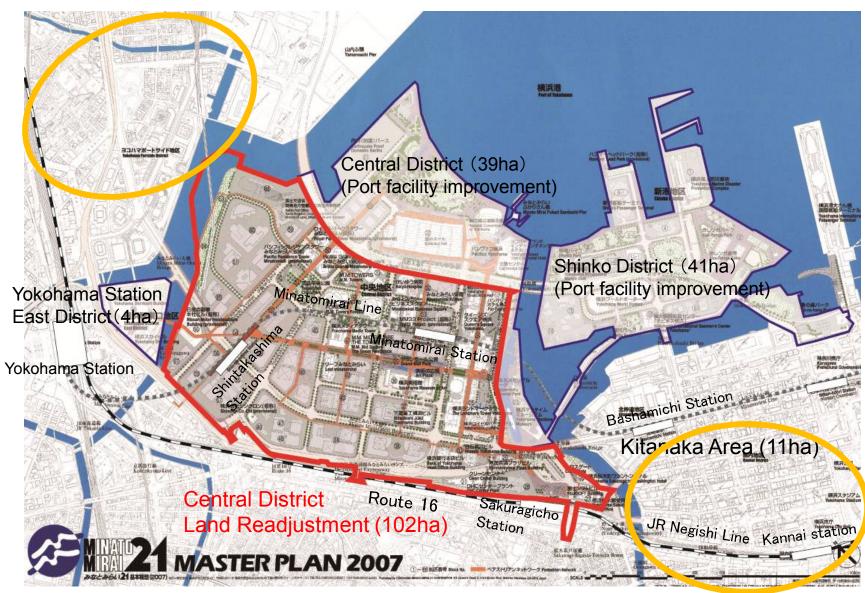


## **Example of Smart City project**

Minato Mirai 21 Yokohama

## Coordination of Masterplan & Land Readjustment

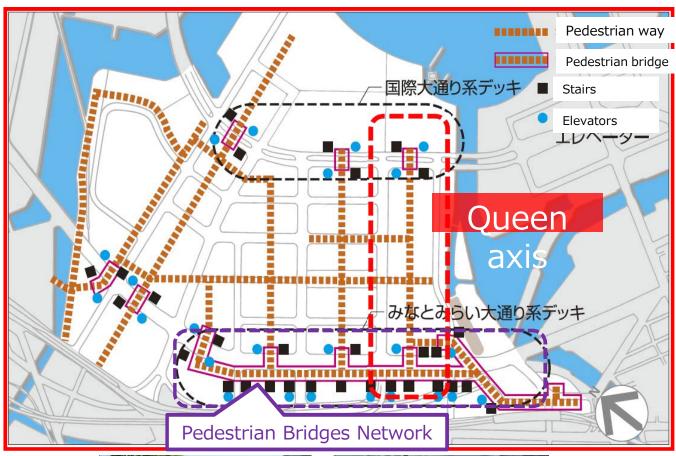




Minato Mirai 21 area (total 186ha) excluding Kitanaka Area (11ha)

## **TOD: Public Transportation & Pedestrian Network**















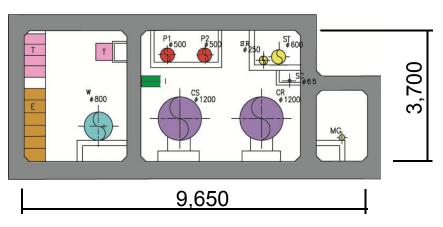


## **Resiliency --- Utility Tunnels**







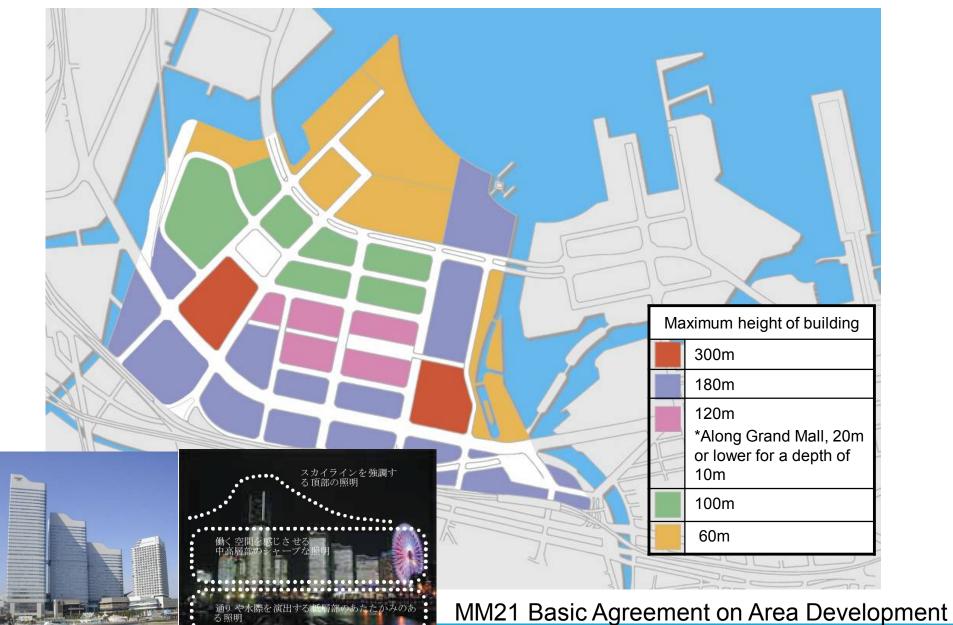


Typical	Cross-Section
· , picai	C1 055 5 CCC1011

Notes			
E	Electric power line		
T	Telephone line		
MG	Gas (medium pressure)		
W	Water supply		
Р	Refuse collection		
CS	Cool water (supply)		
CR	Cool water (return)		
ST	Steam (supply)		
SR	Steam (return)		
SC	Steam (drain)		
	Cable television & others		

## Designing Land Scape: Town-scape and Skyline Control \*\*\* UR





## Mixed Use of Lands - Landmark, Office, Shops, Residence, Culture ... \*U UR







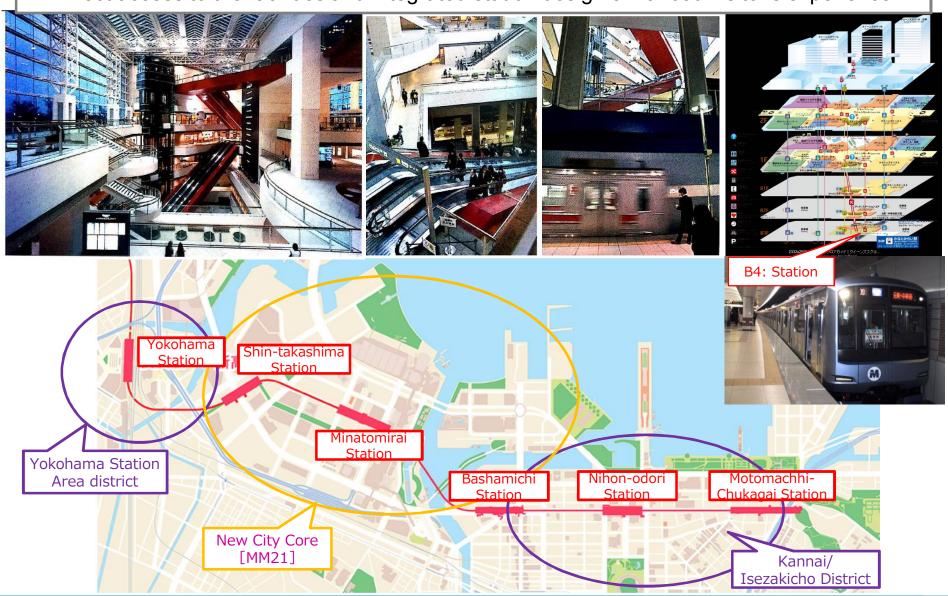




## **Rail Integrated Urban Development**

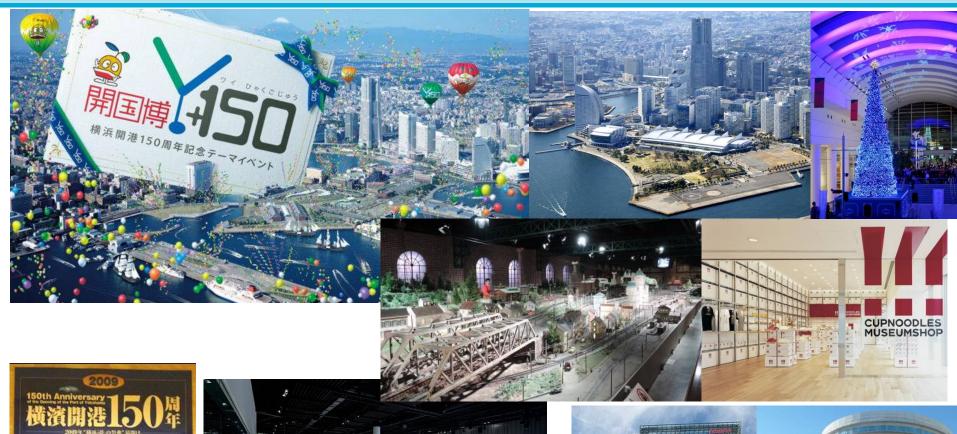


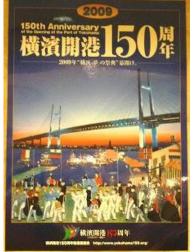
Direct access to the facilities and integrated station design enhanced visitor's experience



## Organizing Events, Conferences, and Inviting HQs











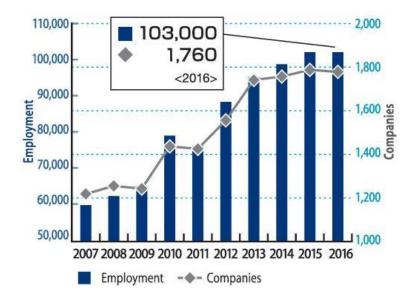
Headquarters

## **Project Results- Offices & Visitors**



	2016	2005	Increase	Increase ratio
Employees	103,000	56,000	47,000	1.84
Number of offices	1,760	1,140	620	1.54
Number of visitors/ year	81,000,000	47,000,000	34,000,000	1.72

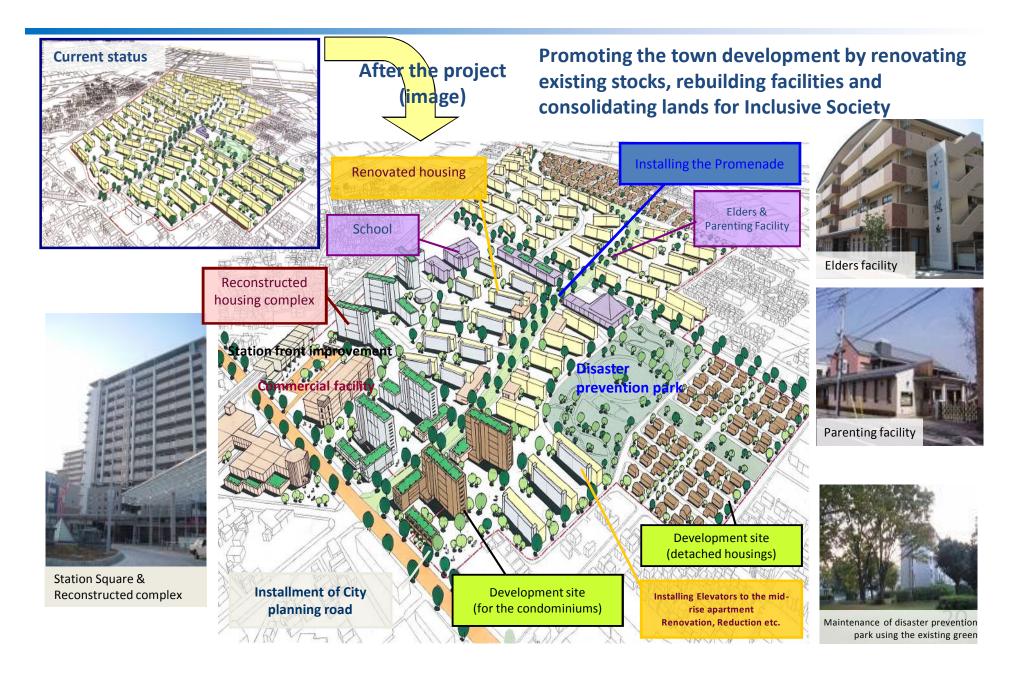
#### **Transition of Employment and Companies**



Source: Yokohama city and YMM(2017), YOKOHAMA MINATO MIRAI 21 Information

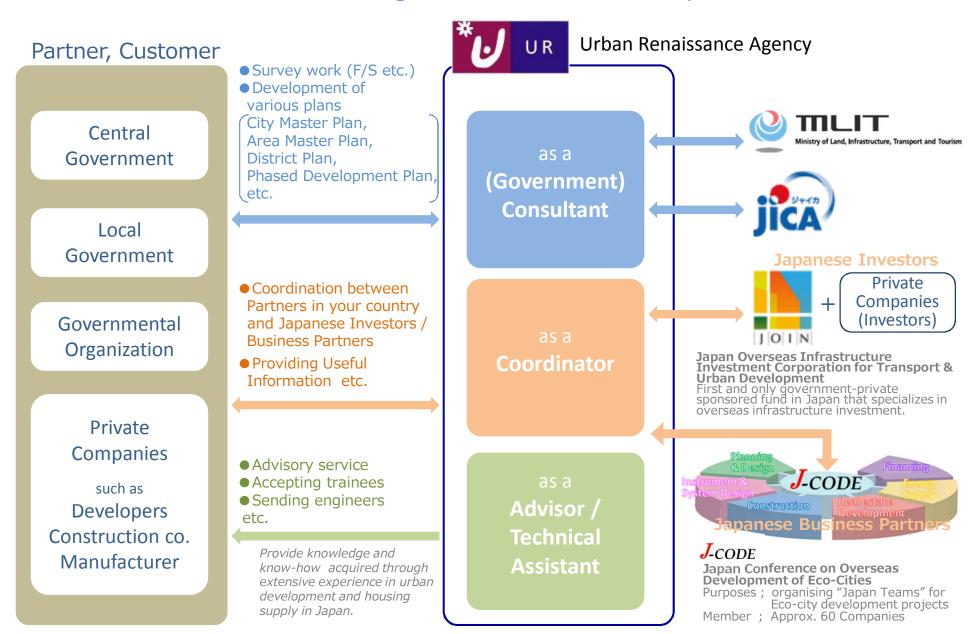
## **Other Related Initiatives**

## **Inclusive Development: Housing Complex Regeneration**

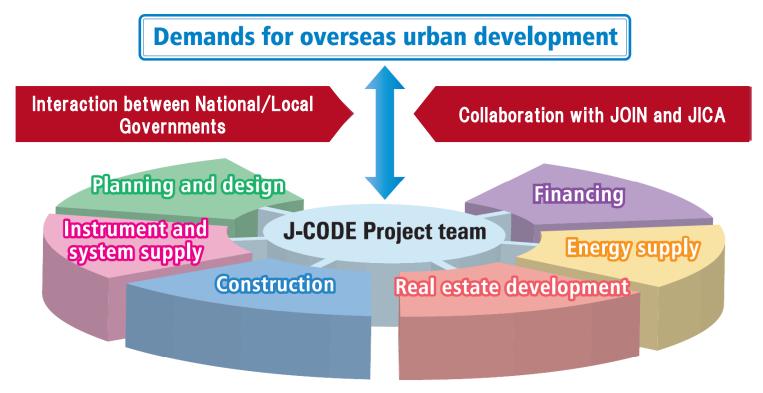


## What UR can do in your country?

Enabler for Large-scale Urban Development –



## Japan Conference on Overseas Development of Eco-Cities J-CODE



#### **Project conception and planning**

#### **Project operation and management**

Find	ding
proj	ects

Urban development master plan Urban infrastructure planning and design

Urban infrastructure improvement projects

Real estate development projects

Marketing, facility operation, maintenance and facility management

## Thank you for your attentions!

Urban Renaissance Agency

