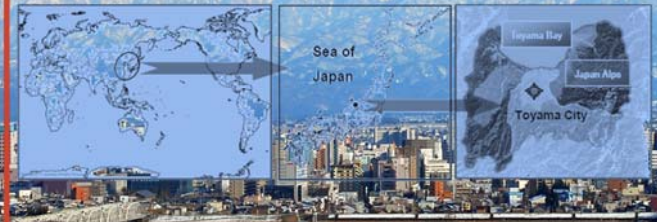


# 8<sup>th</sup> East Asia Summit High-Level Seminar ON SUSTAINABLE CITIES Localising the SDGs: City of Toyama



## Toyama City

- Toyama is the capital city of Toyama Prefecture. Located at the center of the prefecture, it has been designated one of Japan's "Core Cities" and is a leading city on the Sea of Japan.
- Toyama's topography varies from 0m at sea level to 3,000m at the crest of the Japan Alps.
- The population is about 420,000. The total area is about 1,240 km<sup>2</sup> (479 sq miles).
- Major industries include High Tech, Pharmaceuticals, Robotics, Banking and Hydroelectric Power.
- The National Government has designated Toyama an "Environmental Future City" and "Environmental Model City" and it is the only Japanese city selected for the United Nations SE4ALL initiative and the only Japanese city selected by the Rockefeller 100 Resilient Cities program.



## The Role of Cities in SDGs

### Localize SDGs to Bridge Policy and Implementation

- Localizing the SDGs linking to national policies and local implementation
1. Japanese Government  
Chairperson Mr. Shinzo Abe, Prime minister SDGs Round Table HQ  
Prioritize into 8 tasks  
Environment Future City Initiative : SDGs Working Group  
Establishment of IBEC: Guideline for implementing SDGs in local government
  2. Toyama  
IBEC : Committee member  
SDGs for local government  
Existing policies



## International Recognition

**2012** OECD recognizes Toyama as one of five cities, (along with Melbourne, Vancouver, Paris and Portland) with advanced "Compact City" policies.



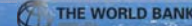
**September 2014** Toyama is the only Japanese city selected for the UN initiative SE4All (Sustainable Energy for All).



**December 2014** Toyama is the first Japanese city chosen for the Rockefeller 100 Resilient Cities initiative.



**July 2016** Toyama is one of the four cities, (along with Kitakyushu, Kobe, Yokohama) chosen in Japan for joining the World Bank City Partnership Program.



## G7 Environmental Ministers Meeting in Toyama

Toyama has been selected as the host city for the G7 Environmental Ministers meetings of the 2016 G7 Summit in Japan. Environmental Ministers from Britain, France, Germany, Italy, Canada, the United States and the European Union discussed crucial environmental issues such as climate change and bio diversity. For the first time, Mayors of G7 countries also discussed the role of cities parallels to Ministers Meeting.



May 15-16, 2016



Toyama City

## 100 RC: Resilience Strategy



# Toyama Vision 2040

## Live Toyama, Love Toyama:

### Community, Nature and Innovation for the Future

#### Toyama City Vision Statement

The Toyama vision is to be a vibrant, world-class, innovative city and tourism gateway, a model of resilience and environment-friendly living, where strong community bonds help citizens flourish, and the high quality of life for all its residents achieves a harmonious balance between traditional arts and modern technology and between economic prosperity and the inspiring natural surroundings of the pristine Northern Japan Alps.



#### The Importance of International Policies for Sustainable Energy

- For the United Nations, energy issue is a key to economic growth, social fairness, environmental solutions, and the prosperity of humankind.
- Sustainable Energy for All (SE4ALL) was initiated by UN Secretary General Ban Ki-moon in 2011 who said "Energy is fundamental to progress for all countries."

#### The Three Objectives of Sustainable Energy for All (SE4ALL)



- Ensure universal access to modern energy services
- Double the global rate of improvement in energy efficiency
- Double the share of renewable energy in global energy mix

#### Toyama Among Cities Selected for SE4ALL

In September 2014, SE4ALL selected 13 cities and regions as models for achieving the goal of improving energy efficiency.

Toyama, a Japanese National Government designated "Environmental Future City" and "Environmental Model City", was the only Japanese city selected for its innovative policies and demonstrated success, and for its strong prospects for continuing to improve energy efficiency.



Mayor Mori, SE4ALL Director Yumkella, and Ambassador Horie at the United Nations.

### Our Effort to achieve SDGs Goal 7

UN SE for ALL = SDGs Goal 7

SE for All: three objectives:

- 1) ensure universal access to modern energy services
- 2) double the global rate of improvement in energy efficiency
- 3) double the share of renewable energy in the global energy mix

Our approach as Energy Efficiency Improvement city

- 1) LRT (Light Rail Transit)
- 2) Compact City Policy
- 3) Support for Renewable Energy



### Our Effort to achieve SDGs Goal 17

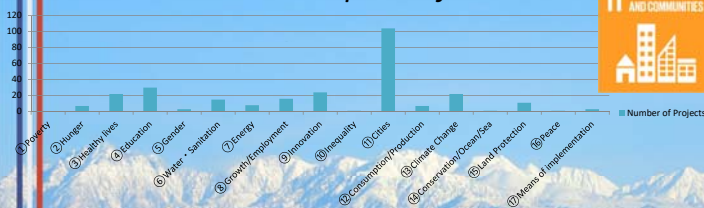
Global Partnership

- Membership at ICLEI
- World Bank City Partnership Program  
4 cities chosen : Kitakyushu, Kobe, Yokohama and Toyama  
Support program for developing countries cities
- Rockefeller Foundation 100 Resilient Cities  
Chosen as First Japanese 100 RC city
- Membership at Toyo University Asia PPP Institute  
(Philippine Butuan City Partnership)
- Hosting Resilient City Summit



### Number of Projects in Toyama 10 year plan

- In SDGs point of view

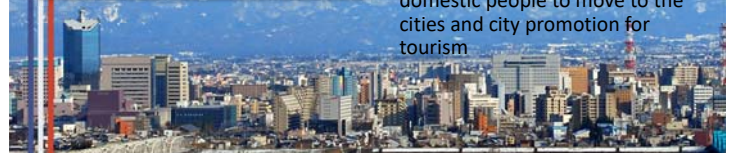


Our Compact City Policy apply to SDGs Goal 11 of 「Make cities and human settlements inclusive, safe, resilient and sustainable」. As the goal 4, 9, and 13 are the same target of Environment Future City policy of Toyama under the theme for environment, social life and economic prosperity, the number of its projects are relatively big.



### Rich Potential in cities SDGs initiative

- Many assistance and support will be available in various fields for developing countries
- Know-how and successful stories of environment future city will be shared to overseas
- Possible to realize the special plan by focusing the SDGs Goal for cities
- Possible to compare the daily life in world wide basis for encouraging both foreign and domestic people to move to the cities and city promotion for tourism



## ***Benefit and Challenge for municipality***

### **Benefit**

If the Goals and targets are more specified and refined for municipality,

- City partnership relations will be enhanced both in foreign and domestic country in addition to an assistance to developing countries
- As environment, prosperity and society will be deeply cross involved, better cycle expected.

### **Challenge**

- Selection of Goal for municipality and its reasoning
- Relation with National gov. and other municipalities
- Incentive for new projects based on SDGs is necessary
- Rule setting for unified index for goals in Japan

## ***City of Toyama***

