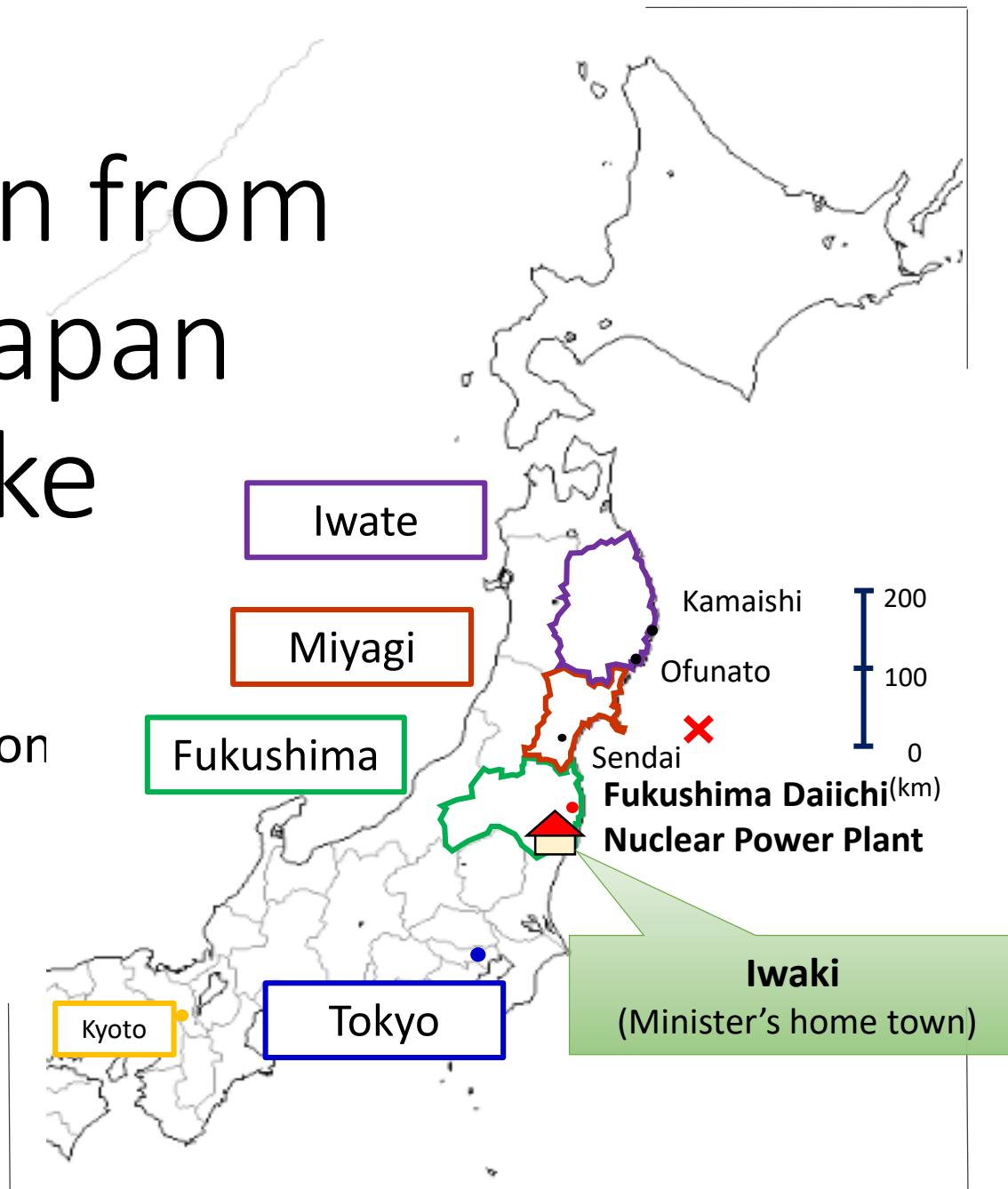


# Reconstruction from Great East Japan Earthquake

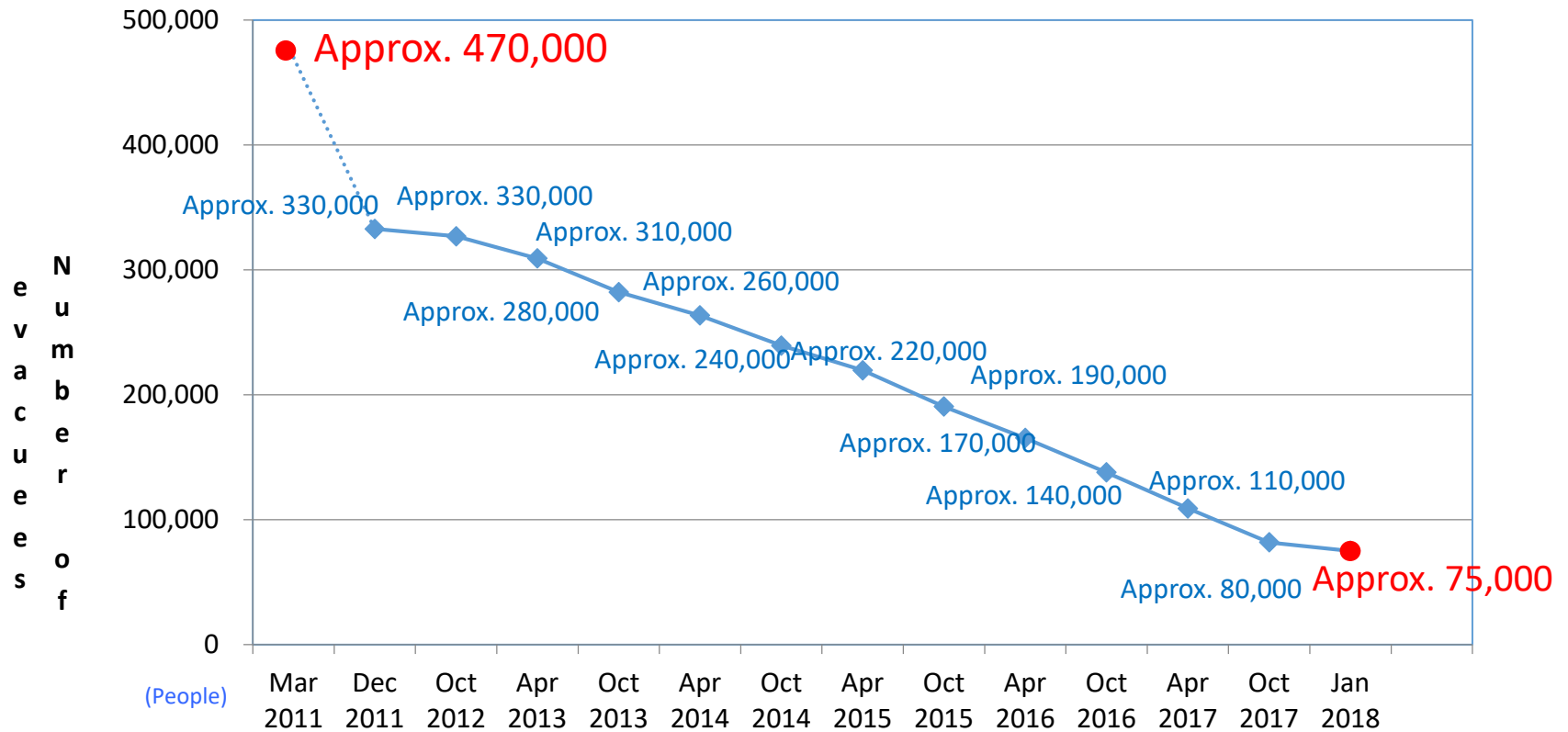
Minister for Reconstruction

Masayoshi Yoshino

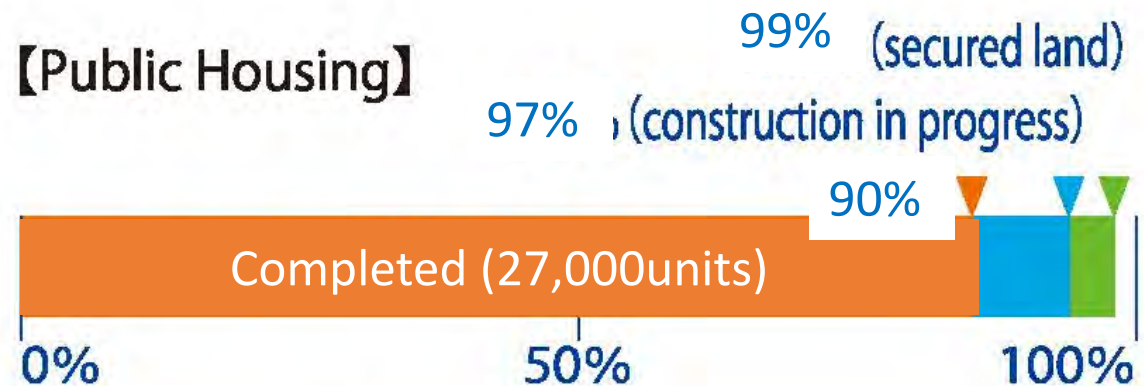
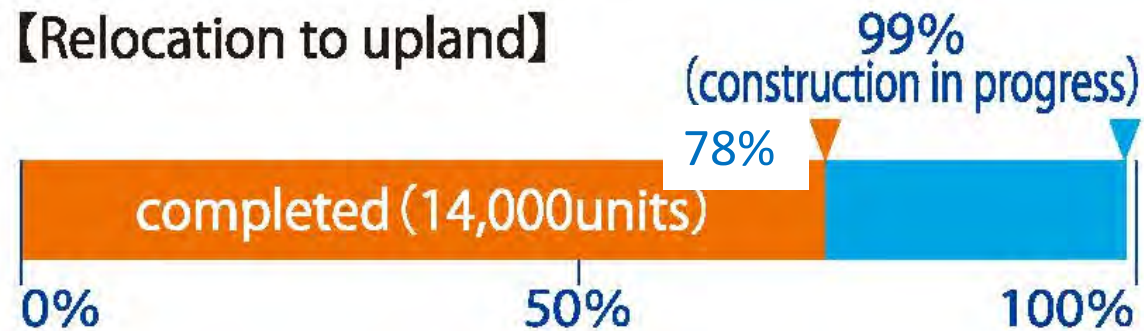
7 March 2018



# Changes in the Number of Evacuees



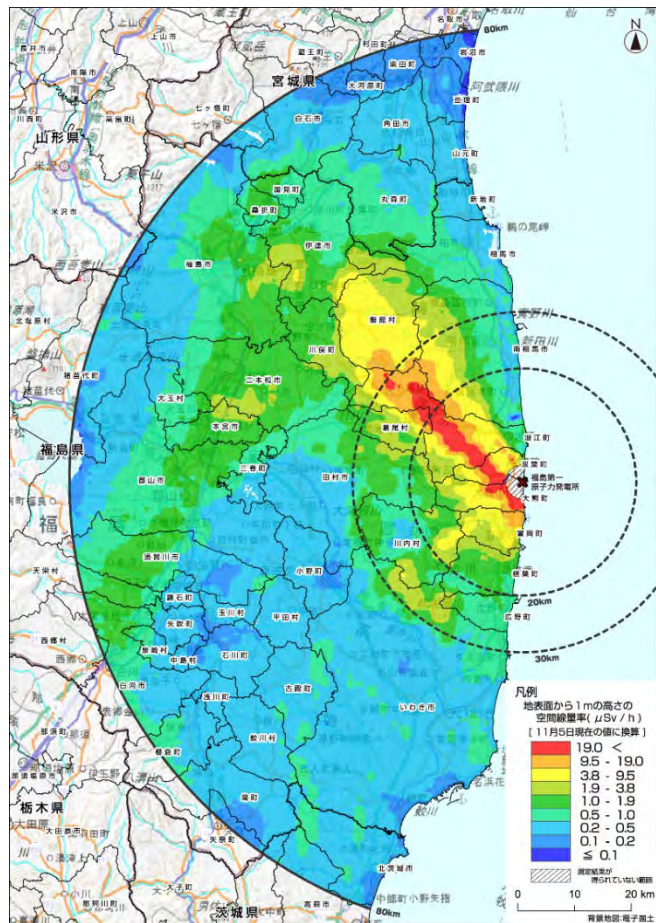
# Reconstruction of towns and housings



\*As of September 30, 2017

# Changes in Air Dose Rate

- The average air dose rate at 1m in height from the ground surface at a distance within 80km from Fukushima Daiichi Nuclear Power Station decreased by about 74%\* compared to levels in November 2011.

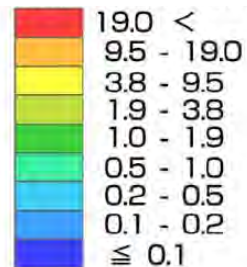


November 2011

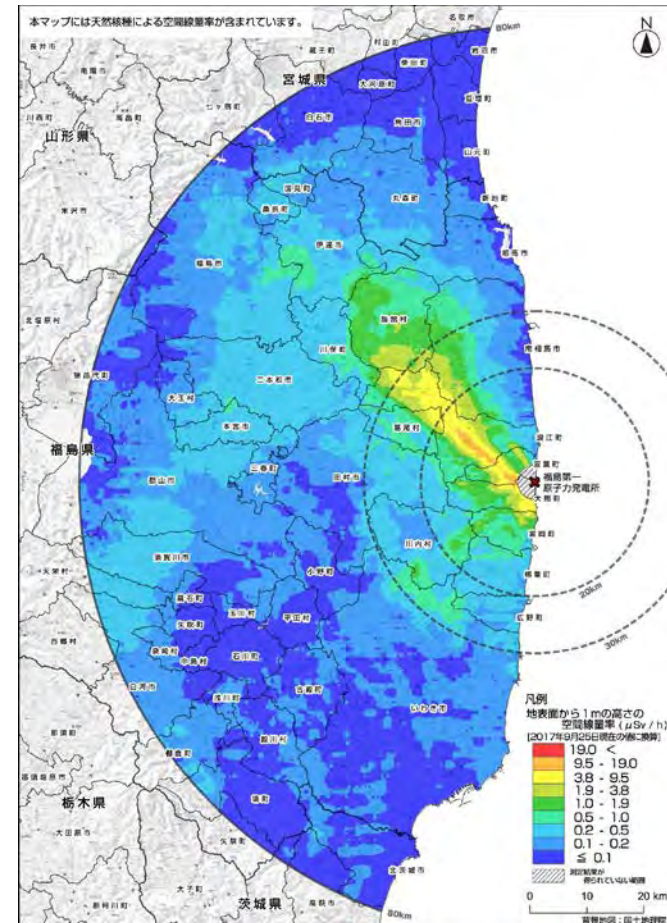
74%  
decrease

## Legend

Air dose rates at 1m in height from the ground surface ( $\mu\text{Sv/h}$ )



Range where measurement results were not obtained



September 2017

\*The target area is divided into 250-m grid meshes and the value is calculated from the ratio of the measurement results in the central point of each grid mesh. The rate of reduction may differ when other comparative methods are used.

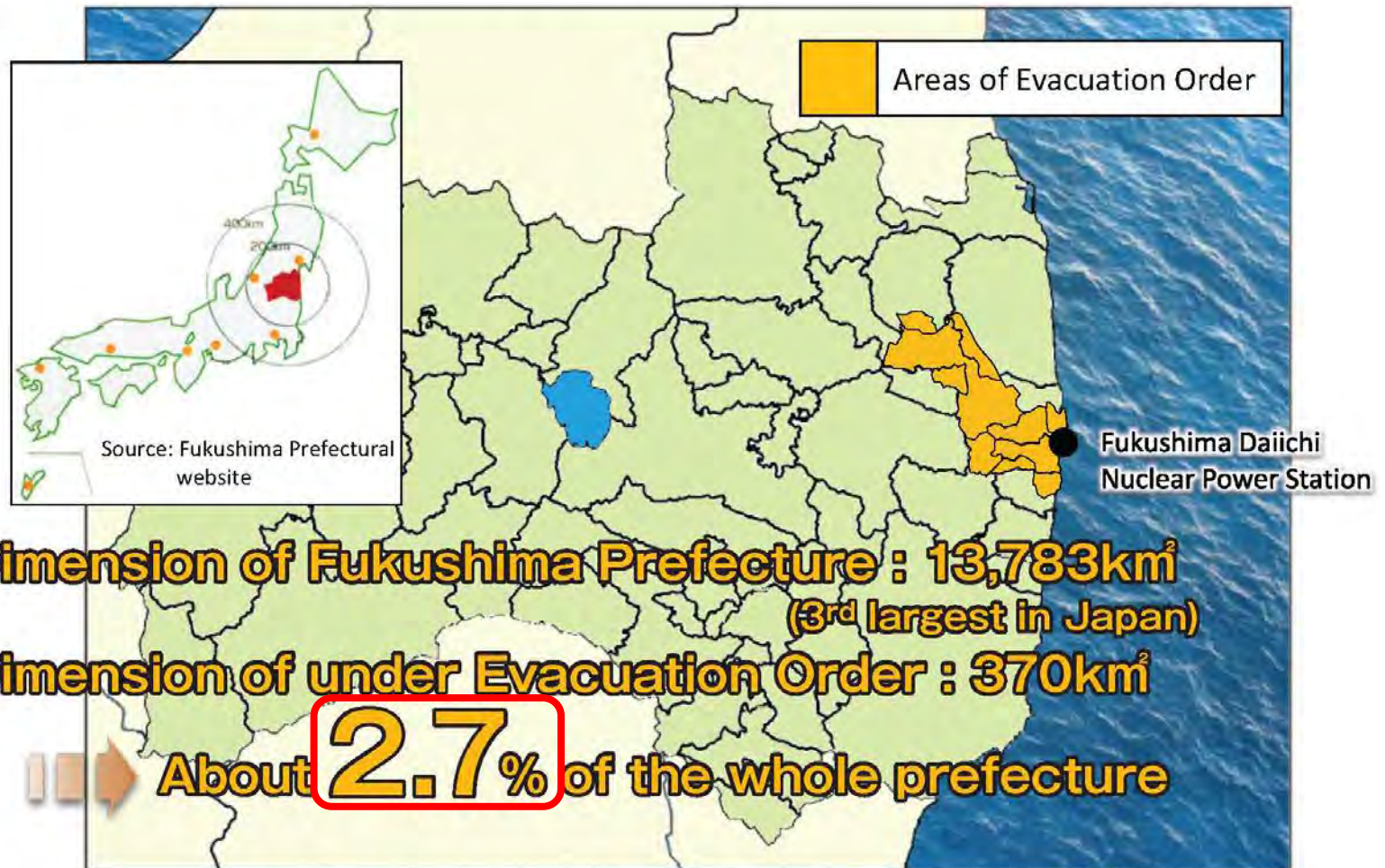
Source: Nuclear Regulation Authority, "Measurement Results of Monitoring by Aircraft in Fukushima Prefecture and Nearby Prefectures"

Most recent data: <http://radioactivity.nsr.go.jp/>



# Reconstruction and Recovery of Fukushima: Status of the Areas under Evacuation Orders ①

Dimension of areas under evacuation order is about 2.7 % of the whole prefecture.  
People in 97.3% of the prefecture can live a normal life.

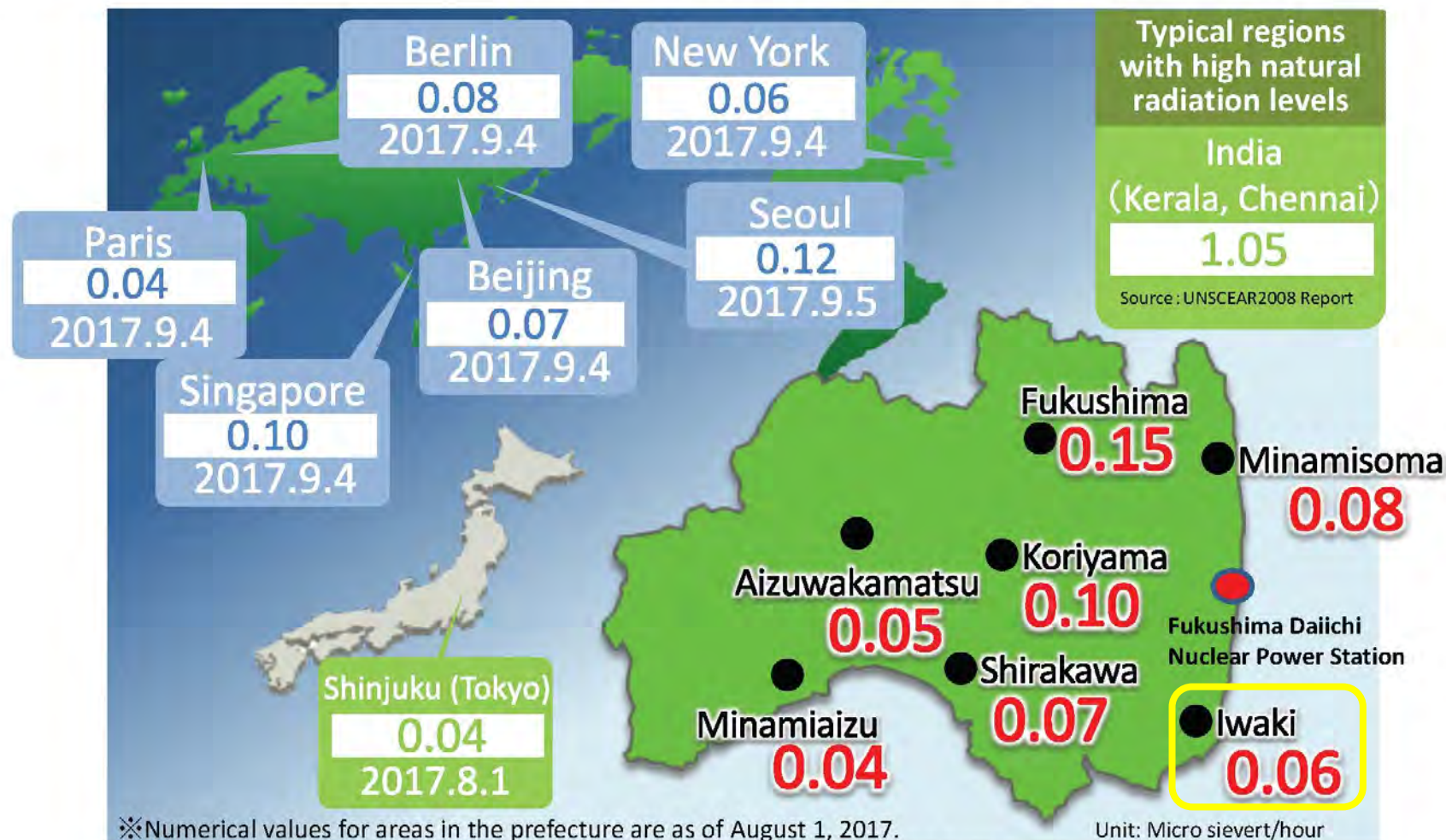


Source: Created by the Reconstruction Agency based on materials from Fukushima Prefecture and the Support Team for Residents Affected by Nuclear Incidents



# Current State of Air Dose Rates within Fukushima: Comparisons with Other Parts of the World

- The air dose rate in Fukushima Prefecture is about the same level as other major cities overseas.



※Numerical values for areas in the prefecture are as of August 1, 2017.

Source: Created by the Reconstruction Agency based on Fukushima Prefecture "Steps for Revitalization in Fukushima (20th)", Nuclear Regulation Authority Radiation monitoring information, Japan National Tourism Organization, "Basic Information on Radiation Risk", United States Environmental Protection Agency and Institut de radioprotection et de sûreté nucléaire (France).

# Adoption of the World's Strictest Level of Standard Limits as Set in Scientific Basis

(Unit : Bq/kg)





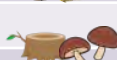

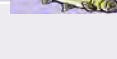
Japan		EU		USA		CODEX	
General Foods	100	Food except Minor Food	1250	Food	1,200	Foods other than Infant Foods	1,000
Infant Foods	50	Infant Food	400			Infant Foods	1,000

# Initiatives for the Safety and Security of Food in Fukushima Prefecture

## State of monitoring of agricultural, forestry and fishery products produced in Fukushima Prefecture

(April 1, 2017 to September 30, 2017)

※Monitoring for brown rice only was conducted from August 22, 2017 to September 30, 2017.

Classification	Total No. samples	No. of samples exceeding standard limits	Proportion of samples exceeding standard limits
 <b>Brown rice (produced 2017)</b>	<b>Approx.0.40million</b>	<b>0</b>	<b>0.00%</b>
 <b>Livestock products</b>	<b>2,221</b>	<b>0</b>	<b>0.00%</b>
 <b>Cultivated edible Mushrooms</b>	<b>702</b>	<b>0</b>	<b>0.00%</b>
 <b>Marine Fishery products</b>	<b>4,287</b>	<b>0</b>	<b>0.00%</b>
 <b>Inner water-cultivated fish</b>	<b>40</b>	<b>0</b>	<b>0.00%</b>
 <b>Vegetables &amp; Fruits</b>	<b>2,042</b>	<b>1</b>	<b>0.05%</b>
 <b>Wild edible plants &amp; Mushrooms</b>	<b>802</b>	<b>1</b>	<b>0.12%</b>
 <b>Inland water Fishery products</b>	<b>525</b>	<b>2</b>	<b>0.38%</b>

No products were over **standard limits**

► Safe shipment

► Continued inspections towards the lifting of restrictions

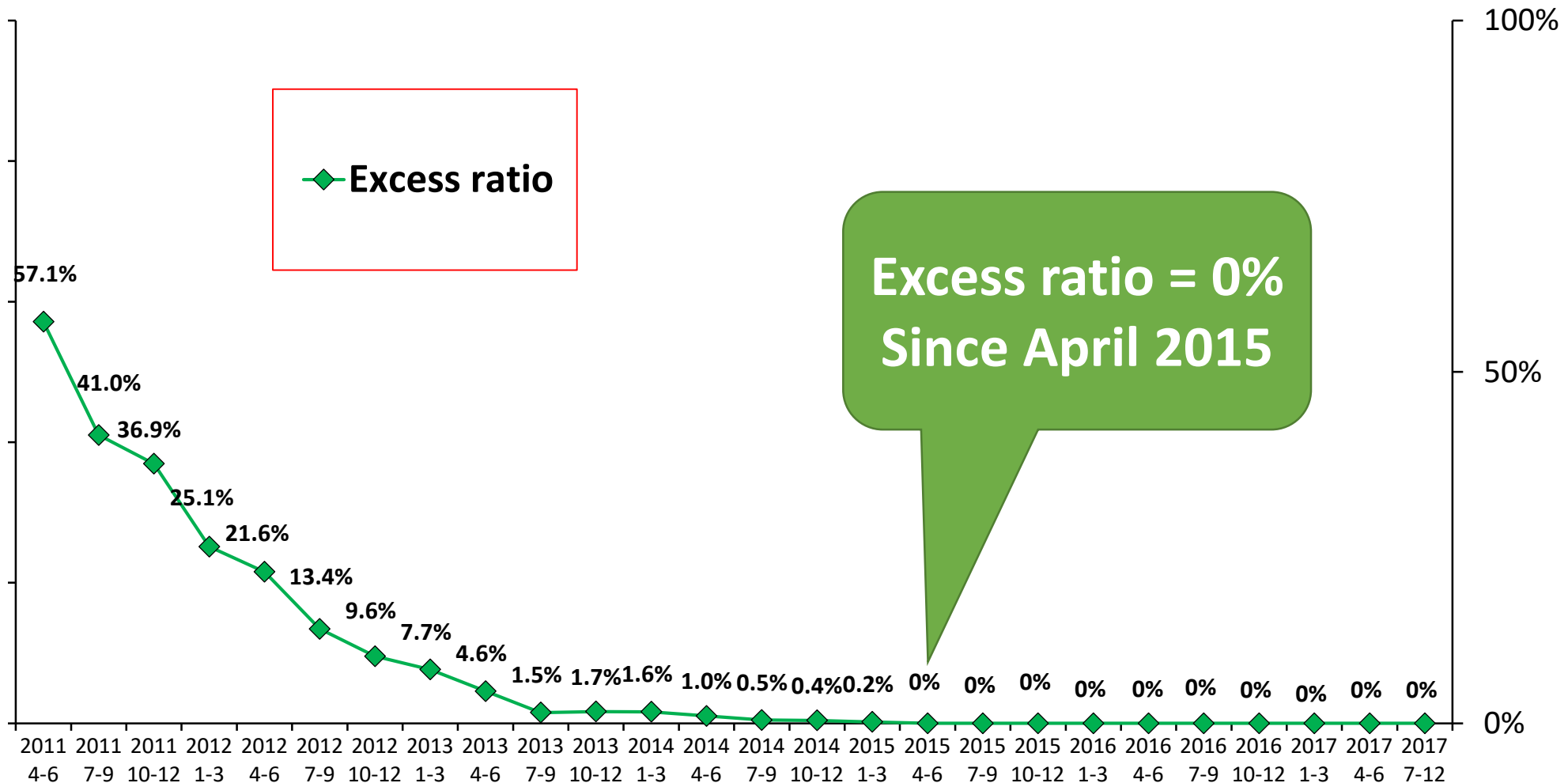
Restrictions of distributions are instructed on each production area for items that are in excess of standard limits



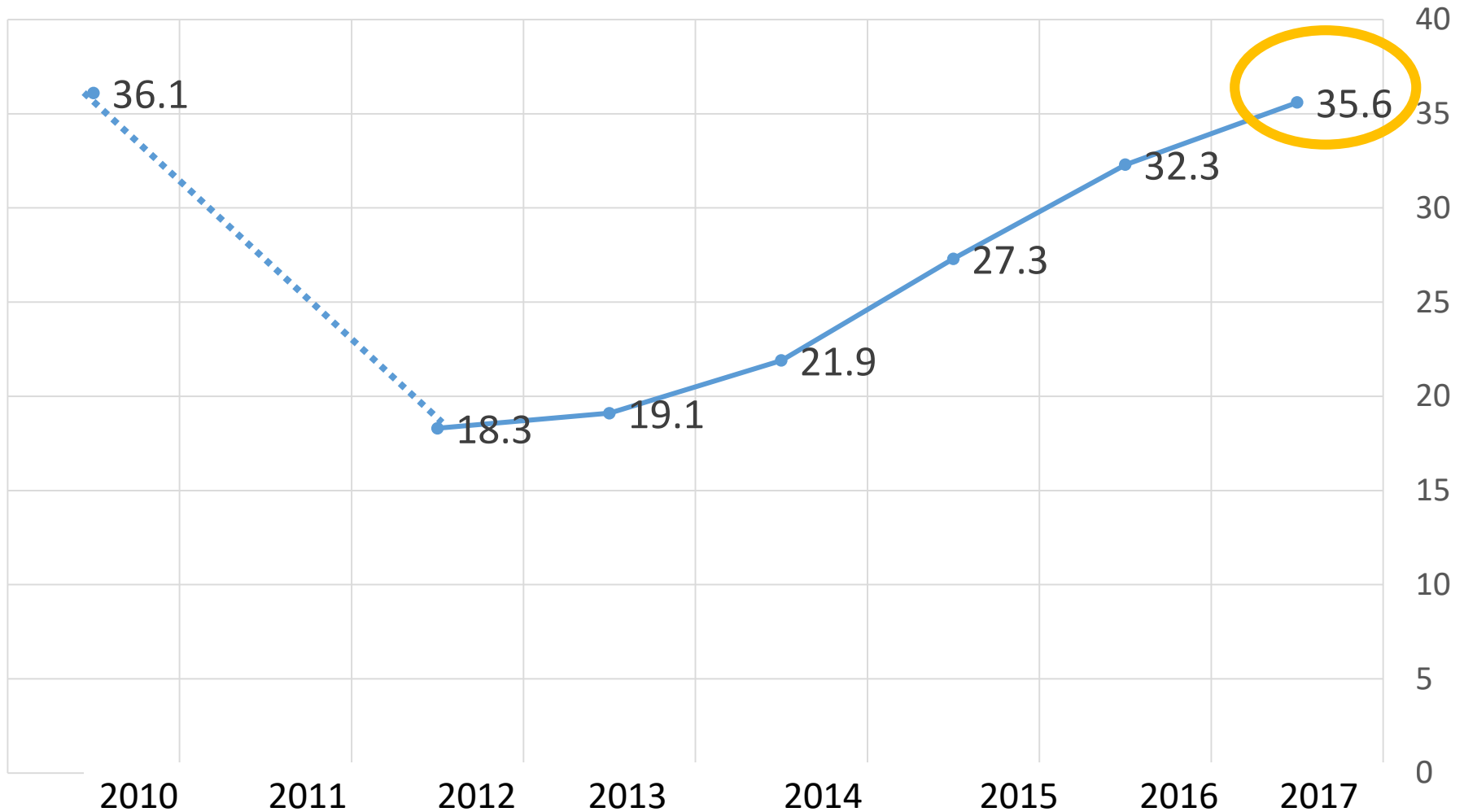
# Initiatives for Inspections of All Bags of Rice in Fukushima Prefecture



# Results of Surveys of Marine Fishery Products in Fukushima Prefecture



# Utilization of local food for school lunches in Fukushima Prefecture (%)







Copy Right: Yahoo! JAPAN, Tohoku Yell Market



Source: JA Fukushima Sakura, Fukushima Prefecture



Copy Right: Yahoo! JAPAN, Tohoku Yell Market





# Fukushima Innovation Coast Framework

Naraha Remote Technology Development Center



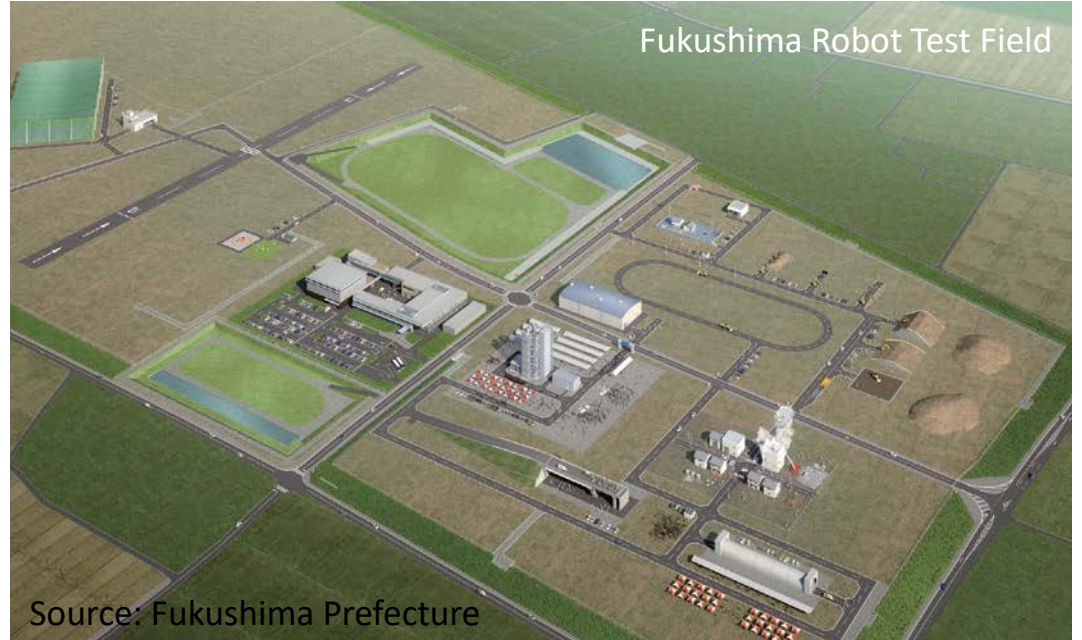
Source: Japan Atomic Energy Agency

Naraha Remote Technology Development Center



Source: Japan Atomic Energy Agency

Fukushima Robot Test Field



Source: Fukushima Prefecture

Hydrogen Project



Source: Ministry of Economy Trade and Industry



