Roundtable discussion on "Land use in rural regions"

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# Revitalizing Rural Areas in Japan

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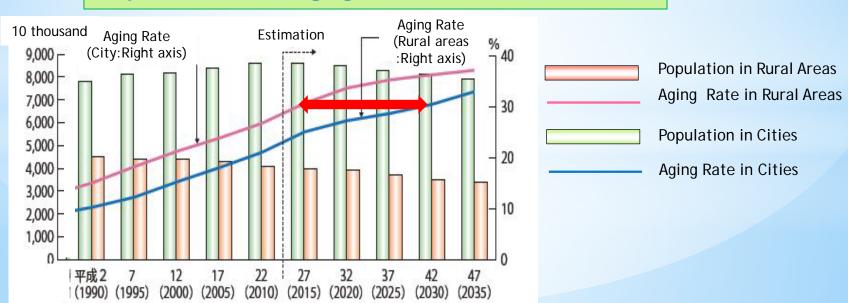
- 1. Challenges in rural areas in Japan
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# 1. Challenges in rural areas in Japan

# To take measures against

- Rapid population decrease
- Centralization to Tokyo metropolitan
- Increase in (i) abandoned farmland, (ii) crop damage by wild animals, and (iii) vacant houses
- Mulfunctioning of communities and social services (transportation, health care...)

### Population and the aging rate in rural and urban areas



# 2. Policy direction to invigorate rural areas

# Creating jobs in rural areas

- Identify and utilize local resources
- Value-adding to local products
- Promote collaboration between primary, secondary and tertiary industries
- Develop and utilize renewable energies
- Promote social businesses
- Invite various talented people from outside, utilize women's power

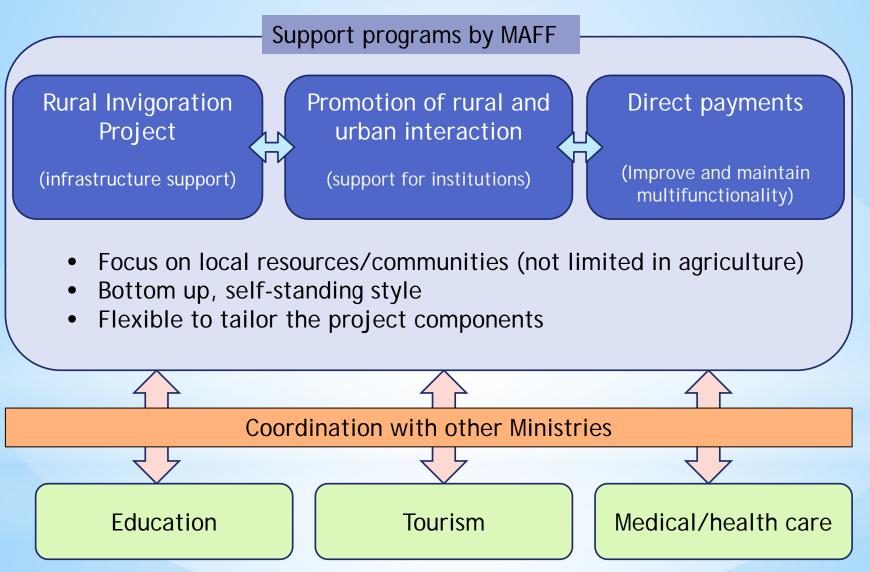
### Strengthening likages between communities

- Plan and design land use and comminities' future vision
- Enhance community functions to manage local resources
- Centralize social/public services into core area
- Improve networks between communities

# Promoting interactions between rural and urban area

- Publicity for values of rural areas
- Promote green tourism, second house, migration...
- Dispatch voluntary supporters to rural areas

# 3. Main support programs to invigorate rural areas



# Rural Invigoraion Project

- Target institutions and requirements
  - Local governments (prefectural or municipal level), cooperatives, NGOs or local institutions composed by farmers, communities, NGOs, private sector, local governments, etc.
  - Submission of <u>Rural Invigoration Plan</u> which identify challenges and opportunities and describe their future vision and actions in a targeted area

### Support menu

- Infrastructure impovement for agricultural, forest or fishery production, processing facilities to increase the value of local products
- Living conditions improvement for local residents and migrants
- Facility construction or renewal to promote interaction between rural and urban area, migration from urban area, utilization/preservation of local resources



Rice processing facility



Preservation of traditional culture



Unused school renewal for green tourism

### Promotion of rural-urban interaction

- Target institutions
  - Rural association composed by communities, NGOs, private sector, local governments, etc, covering from one community to several municipalities
- Support menu
  - Fund provision for the activities of:
    - (i) exchange projects for children experiencing farming and rural life
    - (ii) promotion of green tourism
    - (iii) improvement of rural amenities (landscape, nature,...)
    - (iv) promotion of migration
    - (v) colabolation between agriculture and health care
    - (vi) network development between producers and comsumers, etc.
  - Fund provision for human resource development, matching/dispatch of skilled supporters
  - Repair of vacant houses/unused school buildings to utilize for the activities above



School program to experience farming



Green tourism 7



Health care program in a rural area

# Direct payments contributing to rural development

## Multifunctionality payments

- Support communities' joint activities for:
  - (i) preserving local resources, and strengthening institutional arrangements
  - (ii) Improving the quality of local resources, and repairing/renewing agricultural facilities to lengthen thier service lives

# Direct payment to farmers in hilly and mountainous areas

- Support activities in hilly and moutainous areas for:
  - (i) preventing the farmland abandonment
  - (ii) maintaining agricultural facilities (canals, farm roads,...)
  - (iii) Improving landscape

# Direct payment for environmentally friendly agriculture

 Support the farming operations to reduce chemical fertilizer and agrichemical consumption by 50% or more in principle



<u>Joint mowing of side slopes</u> In a farmland



Repairing cracks on a dike



A steep mountainous area with stone piles



Green manure

# 4. Case study: Yoshida Furusato-mura Company

- Yoshida area locates in hilly and mountainous area in western Japan.
- Population has dramatically decreased from 5,000 (1955) to 2,800 (1985).
- In order to increase job opportunities, Yoshida Furusato-mura Company, the third sector funded by local government, private sector and residents, was established in 1985.
- The company operates various services, hiring 69 employees in this area.

Farming & Processing

Local commuting

Water supply

Tourism



Thank you for your attention