

OFFICIAL FEEDBACK FORM

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| DIALOGUE DATE | Monday, 8 February 2021 13:00 GMT +09:00 |
| DIALOGUE TITLE | Japan National Food Systems Dialogue on the Measures for achievement of Decarbonization and Resilience with Innovation (MeaDRI) with farmers (Young and family-farmers) |
| CONVENED BY | Mr. Makoto OSAWA, Vice-Minister for International Affairs, Ministry of Agriculture, Forestry and Fisheries of Japan, Convenor of Japan |
| DIALOGUE EVENT PAGE | https://summitdialogues.org/dialogue/8576/ |
| DIALOGUE TYPE | Member State |
| GEOGRAPHICAL FOCUS | Japan |

The outcomes from a Food Systems Summit Dialogue will be of use in developing the pathway to sustainable food systems within the locality in which they take place. They will be a valuable contribution to the national pathways and also of interest to the different workstreams preparing for the Summit: the Action Tracks, Scientific Groups and Champions as well as for other Dialogues.

1. PARTICIPATION

TOTAL NUMBER OF PARTICIPANTS

5

PARTICIPATION BY AGE RANGE

0-18

19-30

31-50

51-65

66-80

80+

PARTICIPATION BY GENDER

1 Male

4 Female

Prefer not to say or Other

NUMBER OF PARTICIPANTS IN EACH SECTOR

5 Agriculture/crops
Fish and aquaculture
Livestock
Agro-forestry
Environment and ecology
Trade and commerce

Education
Communication
Food processing
Food retail, markets
Food industry
Financial Services

Health care
Nutrition
National or local government
Utilities
Industrial
Other

NUMBER OF PARTICIPANTS FROM EACH STAKEHOLDER GROUP

Small/medium enterprise/artisan
Large national business
Multi-national corporation
Small-scale farmer
Medium-scale farmer
Large-scale farmer
Local Non-Governmental Organization
International Non-Governmental Organization
Indigenous People
Science and academia

Workers and trade union
Member of Parliament
Local authority
Government and national institution
Regional economic community
United Nations
International financial institution
Private Foundation / Partnership / Alliance
Consumer group
5 Other

2. PRINCIPLES OF ENGAGEMENT

HOW DID YOU ORGANIZE THE DIALOGUE SO THAT THE PRINCIPLES WERE INCORPORATED, REINFORCED AND ENHANCED?

HOW DID YOUR DIALOGUE REFLECT SPECIFIC ASPECTS OF THE PRINCIPLES?

DO YOU HAVE ADVICE FOR OTHER DIALOGUE CONVENORS ABOUT APPRECIATING THE PRINCIPLES OF ENGAGEMENT?

3. METHOD

The outcomes of a Dialogue are influenced by the method that is used.

DID YOU USE THE SAME METHOD AS RECOMMENDED BY THE CONVENORS REFERENCE MANUAL?

Yes

No

MAFF held the dialogue with stakeholders (5 Farmers) for developing the new strategy for realizing both the productivity improvement and sustainability through innovation, called "Measures for achievement of Decarbonization and Resilience with Innovation (MeaDRI)". MAFF explained the outline of a draft of MeaDRI to the stakeholders, followed by the expression of views of the stakeholders on challenges and opportunities for sustainable food systems associated with the strategy.

4. DIALOGUE FOCUS & OUTCOMES

MAJOR FOCUS

The expression of views of the stakeholders on challenges and opportunities for sustainable food systems associated with the new strategy, "MeaDRI".

ACTION TRACKS

- Action Track 1: Ensure access to safe and nutritious food for all
- Action Track 2: Shift to sustainable consumption patterns
- Action Track 3: Boost nature-positive production
- Action Track 4: Advance equitable livelihoods
- Action Track 5: Build resilience to vulnerabilities, shocks and stress

KEYWORDS

- Finance Policy
- Innovation Data & Evidence
- Human rights Governance
- Women & Youth Empowerment Trade-offs
- Environment and Climate

MAIN FINDINGS

The main remarks of the participants are as follows.

- (1) Development of materials to replace chemical pesticides and development of pesticides with low toxicity should be promoted.
- (2) It is difficult for family-owned businesses to purchase the automatic mowing robot. Therefore, it is desirable that a mechanism such as an sharing system be put in place.
- (3) Pest control works should be mechanized because it requires manual labor and is a tough task for the elderly.
- (4) The technology of embedding fertilizer directly deep in the soil by using machine makes it possible to utilize the active ingredients that otherwise evaporate into the air as a cause of greenhouse gases. These machines should be subsidized.
- (5) Producers should be informed and educated while making clear which pesticides should be reduced as a priority.
- (6) It seems that by establishing regulations to reduce chemical pesticides, technological evolution will occur and people's way of thinking will change.
- (7) To significantly reduce chemical pesticides nationwide, we must change the awareness and knowledge of farmers who practice conventional cultivation. In this regard, if we introduce a system for farmers who work on pesticide-reduced cultivation with income insurance, it will help the progress toward to the chemical pesticide reduction.
- (8) It would be desirable to create organic farming standards unique to Japan and a new system of using materials which replace chemical pesticides.
- (9) New technologies such as the development of bovine breeding and feed for inhibiting generation of methane gas should be developed.
- (10) It is necessary for producers themselves to proactively disseminate information to foster consumers' understanding of additional costs for sustainable production.

ACTION TRACKS

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|---|--|
| | Action Track 1: Ensure access to safe and nutritious food for all |
| ✓ | Action Track 2: Shift to sustainable consumption patterns |
| ✓ | Action Track 3: Boost nature-positive production |
| | Action Track 4: Advance equitable livelihoods |
| ✓ | Action Track 5: Build resilience to vulnerabilities, shocks and stress |

KEYWORDS

| | | | |
|---|---------------------------|---|-------------------------|
| | Finance | ✓ | Policy |
| ✓ | Innovation | | Data & Evidence |
| | Human rights | | Governance |
| | Women & Youth Empowerment | | Trade-offs |
| | | ✓ | Environment and Climate |

OUTCOMES FOR EACH DISCUSSION TOPIC

ACTION TRACKS

- Action Track 1: Ensure access to safe and nutritious food for all
- Action Track 2: Shift to sustainable consumption patterns
- Action Track 3: Boost nature-positive production
- Action Track 4: Advance equitable livelihoods
- Action Track 5: Build resilience to vulnerabilities, shocks and stress

KEYWORDS

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|--|--|
| <input type="checkbox"/> Finance | <input type="checkbox"/> Policy |
| <input type="checkbox"/> Innovation | <input type="checkbox"/> Data & Evidence |
| <input type="checkbox"/> Human rights | <input type="checkbox"/> Governance |
| <input type="checkbox"/> Women & Youth Empowerment | <input type="checkbox"/> Trade-offs |
| | <input type="checkbox"/> Environment and Climate |

AREAS OF DIVERGENCE

ACTION TRACKS

- Action Track 1: Ensure access to safe and nutritious food for all
- Action Track 2: Shift to sustainable consumption patterns
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KEYWORDS

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