EVIDENCE-BASED POLICY MAKING TO PROMOTE SUSTAINABLE AGRICULTURE DEVELOPMENT TO COMBAT HUNGER

THE FUTURE IS NOW

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I. TACKLING GLOBAL HUNGER (GOAL 2) SHOULD BE IN A SYSTEMIC APPROACH AS SUGGESTED BY GSDR 2019 -

1.1. FOCUS ON ENTRY POINT NOT GOAL BY GOAL - focus on goal by goals will not ensure that SDGs will be achieved on time.

• Many potential trade-offs but there are many co-
  benefits as well.
• Many potential trade-offs across the technical ministries and stakeholders may create unintentional conflicts.
• Redundancy in funding - do we have enough?

Goals will not ensure that SDGs will be achieved on time. FOCUS ON ENTRY POINT NOT GOAL BY GOAL. Systemic approach is suggested by GSDR 2019 -
1.2. To tackle hunger, we need transformation of the food system and nutrition pattern. Current practices will be incompatible with our agreement on climate change and many of the SDGs.

We need to:

- Tackle institutional deficits to ensure that small farmers are not left behind in the transformation
- Take care of concentration of ownership in food and agriculture
- Take action to combat threats to food security: increasing new pest and new diseases, change in habitat due to damaging agricultural practices
- Tackle the wasteful food system and food loss
- Tackle damaging agricultural practices that will not sustain future food production and in conflict with Goal 13 and Goal 15 and 14.
- Tackle the concentration of food and agriculture

Innovative pathways to transformation represent context-specific configurations of levers to achieve transformation in each entry point.
1.3. THE USE 4 LEVERS for transformations compatible with local situations

National and Local Context Matters

• Governance with the inclusion of multilevel actors in the area of social protection floor, legislation, supply chain as well as gender—the role of women in agriculture and food supply chain.

• Economy and finance—e.g. in the area of insurance opportunity to help small farmers.

• Collective action and behavior by consumers, producers, and distributors to reduce food waste, in implementing nutrition policy and in changing dietary habits both in developed and developing countries.

• Science and technology—global level as well as at the regional and national level to find the best way in lowering environmental impact and better nutrition, in information systems.

NATIONAL AND LOCAL CONTEXT MATTERS

so that farmers can reduce on-farm losses and become resilient.

Science and technology—global level as well as at the regional and national level to find the best way in lowering environmental impact and better nutrition, in information systems.

Collective action and behavior by consumers, producers, and distributors to reduce food waste, in implementing nutrition policy and in changing dietary habits both in developed and developing countries.

Economy and finance—e.g. in the area of insurance opportunity to help small farmers.

Supply chain registration, supply chain as well as gender—the role of women in agriculture and food.

Governance with the inclusion of multilevel actors in the area of social protection floor,

THE USE 4 LEVERS FOR TRANSFORMATIONS
II. HOW TO MAKE FARMING ECONOMICALLY MORE ATTRACTIVE AND SOCIALLY MORE REWARDING CAREER IN DEVELOPING COUNTRIES? - YOUNG GENERATIONS

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Quality seafood supply
and buyer to find high-
Mobile app for customer

Partners to sell
Fisherman Group
Mobile app for

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5 key to success:
• Find idea - problem to be solved -
provision/insitition to get an
partners, and competition/ connection/
ment or; join a "competition" to get capital,

• Join an incubator and find a "right"
hackathon

• Connect with government
endorsement to work in the village
endorsement/insitition to get an

• Build human resources to help the
and trust from community;

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TERIMA KASIH