Improving Policy for Reducing the Vulnerability of Food System Facing Climate Change

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Outline

• Area Profile
• Vulnerable Food Production System
• Its Reasons and Solutions
• Ways of Influencing Decision Maker
• Engagement of Voluntary Organizations
Location of Research Area
Area Profile

Geographical

• Locked By Mountains and Plateau
• Surrounded by Rivers (Ganga & Gandak)
• Drought and Flood Prone Area

Socio-economic

• 94% Rural Population
• 2% Agricultural growth rate
• 63% Population are in Poverty
• 80% of Population are Malnourished

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Problem & Reasons Analysis

Problem

Vulnerable Food Production System

Reasons

In-effective Implementation of Agri. Policy

Lack of Agri. Policy

Climate Change / Disaster

Effect

Farmers having problem of Accessing to:

• Quality Inputs
• Agriculture Schemes & Program
• Modern Techniques and Information
Solution Mechanism

- Demand Driven Agricultural Extension System
- Strengthening Agri Extension System
- Food Production System
- Mixed farming with intergraded approach
- Inputs on subsidized rate
- Involvement of NGOs & CBOs
Policy Improving Process:

1. Consultation
2. Coordination
3. Decision
4. Implementation
5. Evaluation
6. Identify issues
7. Policy analysis
8. Policy instruments
Ways of Influencing Policy Maker

- Media
- GEAG
- Agriculture Minister & Department
- NGOs
- Farmers
- Local Governance

Diagram illustrating the relationships between different entities in influencing policy making.
Voluntary Organizations - Key Stakeholder

- Large Number of NGOs
- Possess resources & work with community
- Capable to Sensitize & Mobilize
- Involvement by Funding & Govt Organizations
Networking Activity

Stakeholders → Activity
Policy Maker → Policy Brief Paper and Personal Discussion
NGOs → Sharing Workshop
Media → Personal Discussion and Conference
Summary

• Agriculture is prime livelihood source
• Is vulnerable
• In-effective implementation of Agri. Policies
• Agriculture Ministry Needs to be influenced
• Engagement of NGOs
Conclusion

• Persistent Efforts In Changing Context and Emerging Climate Change Threats
Looking For Feedbacks

Thanks