



# PRESENTATION CONTENT

**Part I. Existing status of integration Disaster Risk Reduction (DRR)**

**Part II. Experiences of Integration DRR and Climate Change Adaptation (CCA) of Agriculture**

**Part III. Activities on Integration DRR in continuous period**

# Part I. Status of Integration

## I. Activities have been done:

### 1. Vietnamese government promulgated policies and guidelines to develop the legal foundation for integration DRR into socio – economic development planning:

- Vietnamese agenda No. 21 of sustainable development orientation;
- Decision 1548/QĐ-TTg of prime minister about increasing house foundation investment, building villages in deeply flooded areas of Mekong delta (12/2001);
- *National strategy on disaster risk reduction and mitigation towards 2020 (11/2007);*
- National targeted program on climate change adaptation (12/2008 ) ;
- Scenario for climate change and sea level rise in Vietnam;
- *Public awareness raising and community - based disaster risk management program (7/2009 ).*
- National strategy on environmental protection towards 2010 and oriented to 2020.
- *Climate change adaptation framework of Agriculture and Rural development in period 2008 – 2020 (9/2009);..... 3*

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# Part I. Status of Integration

## II. Existing issues:

- Analysis and impact assessment of disaster and CC on development process have not completed. Disaster prevention for socio-economic development is passive, in responsive activity, to focus on relief and recovery;
- Integration DRR and CCA into socio-economic development plan is still restricted, theoretical, experiences and qualitative prediction;
- Integration has just been implemented in line agencies directly related to disaster, vulnerability: water resources, agriculture, aquaculture,...;
- Disaster risk reduction and management are main activities of committee of flood and storm control, not responsibilities of all governmental system, not equal to the important level in socio – economic development

### **III. Reasons of limitation in integration DRR**

- Lack of specific mechanism on integrating DRR into programs and project. Regulation on legal responsibilities and implementing integration are not unclear;
- Knowledge on integration has had many issues, insufficient, especially in socio-economic development;
- Governmental officers at all levels lack of experiences, skill and capacity on evaluation and DRR management planning;
- Process and capacity on developing plan is weak, lack of participation from local level and community;
- Many projects and plans lack of community participation;
- Do not take full interest in non construct solution;

### **III. Reasons of limitation in integration DRR**

- Lack of strict direction and detailed guideline from national level;
- Lack of strong cooperation between DPI with other department;
- Forecasting CC in mid-term and long term at local level is not specific; therefore, insufficient basis for integration;
- Relevant officers who have responsibility on developing CCA plan at local level, lack of knowledge on CC and integration skill;
- Lack of human resources and budget to carry out integration plan;
- Recovery after disaster requires major budget. At present, we just recover the initial state; limitation in predicting higher disaster risk.

## Part II. Experiences of Integration DRR and Climate Change Adaptation (CCA) of Agriculture

- 1) Change plants and animals, move crops in order to avoid disaster;
- 2) Develop crop calendar for each plants with aim at adapting to CC and annual weather, including:
  - Cultivation of seasonal crops: Winter-Spring, Summer Autumn, Autumn East;
  - Calendar of harm pests of rice and specific drug to prevention;
  - Planting season for vegetables, industrial plant in short period;
  - Tidal calendar ;
- 3) There are plans for preparation and distribution human resource in flood, drought prevention;
- 4) Developing plan to cut down or reduce tax in disaster situation; save food for relief to community affected by disaster,...

# Ongoing activities in integration DRR next period

1. Strengthen implementation:
  - ✓ Action plan of National strategy on disaster prevention, response and mitigation to 2020;
  - ✓ Community-based disaster risk management program;
  - ✓ And Climate Change Adaptation;
2. Evaluation, summary and sharing experiences on integration DRR into socio-economic development plan at local level and agencies;
3. Finalize guideline on integration DRR into socio-economic development plan at provincial level (An Giang and Dong Thap): to sum up experiences, compile completely and circulate;
4. Capacity building on disaster management and technical integration DRR into socio-economic development plan for relevant officers;
5. To improve communication on CCA and integration DRR;
6. Enhance international cooperation on disaster management, CCA and integration DRR into socio-economic development plan;...

**Thank you for your attention!**

