Development Action Plan

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Introduction

Institute of Post Harvest Technology (IPHT):

- Under Ministry of Agriculture
- Main government institution
 - Research, training, extension, consultancy and other development activities
 - On postharvest technology of paddy/rice, other cereals, pulses, other field crops, fruits, vegetables, spices



My work:

- Extension Officer
- Responsibilities:
 - Conducting technology dissemination activities
 - To increase adoption of technologies
 - Reduce postharvest loss
 - Agri-business development
 - Conducting research (technical, social aspects)

Most useful topics

- Extension
- Monitoring and evaluation
- Research/project Development and Management: Tools and best Practices

Development Action Plan



Problem Identification

- Agriculture major role in Sri Lankan economy
- Wide variety of tropical crops
 - Vegetables
- Postharvest loss of vegetables
 - **35-40%**
- Improvement of postharvest sector
 - important



Problem to be addressed:

Use of appropriate development communication methods

 Current training materials/ approach in training of extension staff - Too much (technical) / less (cost benefit)

Need to improve

Development Action Plan

on

Capacity building of extension staff of IPHT on vegetable postharvest technologies in Sri Lanka



Objectives

 To develop capacity of extension staff of IPHT to understand the postharvest technologies and effectively communicate them to vegetable value chain actors (VCA)

 To reduce postharvest loss of vegetables through increased adoption of appropriate postharvest technologies

Target group:

Extension staff of IPHT

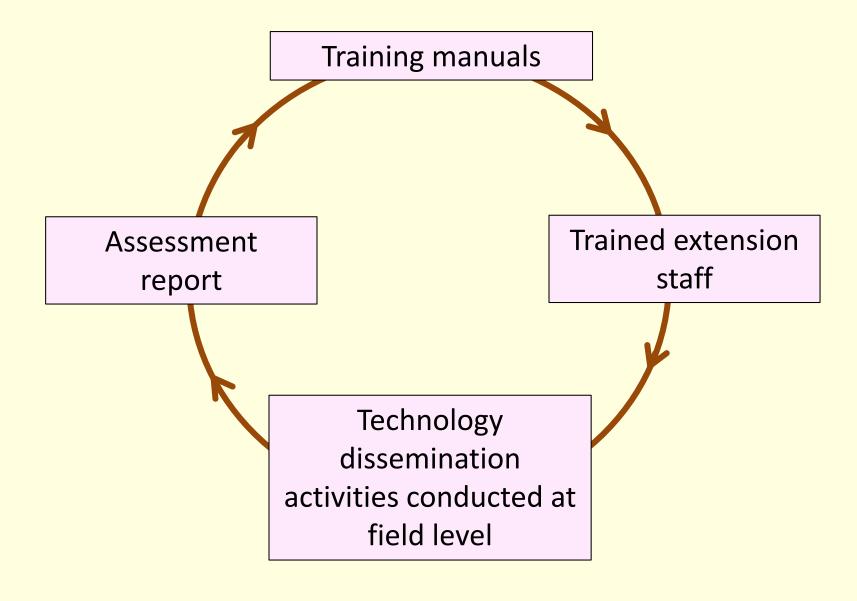
• Beneficiaries:

Vegetable value chain actors



Activities, Outputs, outcomes & impact

	Activity	outputs	Outcomes/impacts
1	Preparation of training manuals including fact sheets and cost benefit analysis for vegetable postharvest technologies	Prepared training manuals	Improved capability of extension staff Increased adoption of postharvest technologies Reduction of postharvest loss
2	Conduct training programs on vegetable postharvest technologies and distribution of training manuals to IPHT extension staff	Trained extension staff Training materials for VCA	
3	Disseminate the technology learned by extension staff to the vegetable value chain actors	Technology dissemination activities conducted	
4	Conduct follow up activities assess the effectiveness of training provided to VCA	Assessment report prepared	



Time period:

March – August 2016

Challenges

Relevant resources being available



Sri Lanka....

Thank You

