



BANGLADESH

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Agreement & Fund Utilization

- ▶ MoU signed by MoA– ERD & CABI
- ▶ DAE is the implementing partner of plantwise in Bangladesh.
- ▶ The duration of MoU for 3 years that is from 2015 to 2018.
- ▶ Utilization of Fund:
 - Training of Plant Doctors & related persons.
 - Establishment cost of Plant Doctors Clinics.
 - Expenditure of various related meetings.

Achievements

- ▶ Conducted training on module-1 for 32 Plant doctors.
- ▶ 10 Plant Doctor Clinics in 5 districts are running.
- ▶ Stakeholder analysis meeting was done.
- ▶ Set up of a National coordination unit with National Coordinator, National Data Manager and National M & E Manager.
- ▶ Conducted training of Module – 2.
- ▶ Extension message training–Pest Management Decision Guide Development done successfully.
- ▶ Carried out Data management training .
- ▶ Held Cluster meetings.
- ▶ Established National Forum and conducted 1st meeting.

MAJOR CROPS

MAJOR PESTS

INSECT

DISEASE

Rice

Stem Borer, Bug, BPH,LR.

Blast, Blight, BLB

Cucurbits

Fruit fly

Nutrient Deficiency,powdery
& downy mildew, die back

Citrus

Leaf Miner

Rust, Die Back

Brinjal

Jassid, Fruit & stem borer

Wilting, Little Leaf

Banana

Beetle

Panama,Sigatoka

Coconut

Rhino Beetle

Nutrient Deficiency

Mango

Hopper, fruit fly

Anthracnose, Die Back

Jackfruit

Stem Borer

Leaf Spot, Anthracnose

Litchi

Mite

Nutrient Deficiency

Guava

Fruit Fly, Mealy Bug

Die back, fruit rot

WHERE WE CAN WORK TOGETHER

- ▶ Crop wise survey & identifying invasive insects.
- ▶ To establish MRL Lab. for safe food production.
- ▶ To develop a pesticide data-base soft ware
- ▶ To develop Bio-pesticide registration Protocol.
- ▶ To establish modern Bio-pesticide Lab at PPW and also capacity building of concerned persons.

(already some steps are taken by DAE,CABI & FAO).

Concluding Remarks

- Farmers & extension worker both are very much interested and excited regarding plant clinics.
- Strengthening clinics by supply diagnostic apparatuses & materials.
- Need to set up more Plant Doctor clinics.
- Clinic session should be weekly instead of monthly.
- Need refresher training for Plant Doctors.
- Plant clinic activities may incorporates with the already existing similar set up
 - IPM club.
 - FIAC centers
- e-diagnosis system may be introduce in PDC.

Pictorial view of PDC activities







MPs and Local Government Officers visited Clinics





THANKS