

# GHANA'S EXPERIENCE IN PREPARING FOR THE ePHYTO SYSTEM

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#### PRESENTATION OUTLINE



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- ➤ GHANA'S PREPAREDNESS FOR THE ePHYTO SYSTEM
- >SETTING UP THE EPHYTO
- >CHALLENGES
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#### INTRODUCTION



- The National Plant Protection Organizations (NPPOs') are empowered by the IPPC to ensure that insect pest and diseases do not cross boundaries through the import and export of plants, plant products and other regulated articles thereby promoting world trade.
- In accordance with ISPMs 7 & 12, Phytosanitary Certificates are issued to indicate that consignments of plant, plant products and other regulated articles meet specified import requirements.
- The widely used current model of phytosanitary transmission in International Trade is the paper Phytosanitary certificate that accompanies commodity shipments.



#### SAMPLE OF PAPER PHYTO CERTIFICATE (GHANA)



MOFA



Original

PLANT PROTI	INISTRY OF FOOD AND AGRICULTURI ECTION & REGULATORY SERVICES DI	RECTORATE
	PLANT EXPORTATION REGULATIONS)	
	PHYTOSANITARY CERTIFICATE	PC No: 0000000
TO: Plant Protection Organisation(s)	of	
	I. Description of Consignment	
	00	
Number and description of packages		
Distinguishing marks		
Place of origin	AND THE COLOR OF THE PERSON OF	
Declared means of conveyance		
Declared point of entry	CONTRACTOR OF THE PERSON CONTRACTOR OF THE PER	
	d	
Botanical name of plants	VIDARO DE	
and/or tested according to appropriat specified by the importing contracting contracting party, including those for re-	ACCEPTANCE OF THE PROPERTY OF THE PARTY OF T	be tree from the quarantine pests
They are deemed to be practically for	from other pests.	
	O. Additional Declaration	
	Charles and the control of the contr	
III. Dis	Infestation and/or Disinfection Treatment	
	infestation and/or Disinfection Treatment	
DateTreatment.		
DateTreatment.		
DateTreatmentDuration and temperature		
DateTreatment  Duration and temperature  Concentration		
DateTreatment  Duration and temperature  Concentration	Chemical (active ingredient)	
Date	Chemical (active ingredient)	



#### INTRODUCTION



#### Key Components of the Phytosanitary Certificate:

Name of issuing NPPO

Number of the certificate

Name of Plant Protection Organization (importing country)

- 1. Description of consignment
- Name and address of exporter/importer,
- Name of produce and quantity declared,
- Number and description of packages,
- Distinguishing marks etc.)
- Means of conveyance (Either by sea, air or road)
- Point of entry
- Botanical name of the plant
- 2. Additional declaration
- 3. Disinfestation and/or Disinfection Treatment



#### **INTRODUCTION**



- The next step in this evolution is the secure electronic transmission of certification data directly between the Exporting and Importing National Plant Protection Organizations (NPPOs')
- An ePhyto certificate is an electronic phytosanitary certificate which is the electronic equivalent of the wording and data of phytosanitary certificates in paper form, transmitted by authenticated and secure electronic means from the NPPO of the exporting country to the NPPO of the importing country



#### GHANA'S PREPAREDNESS TOWARDS THE ePHYTO



Additional measures put in place as part of Ghana's effort to pilot the ePhyto system include:

- ➤ Office Space: Office spaces and port carbines have been designated at the head office and the major exit/entry point.
- Electronic Equipment: Ghana has made available Tablets, laptops, desktops and printers for field and office work.



#### GHANA'S PREPAREDNESS TOWARDS THE ePHYTO



- Internet Connectivity: The directorate has Internet connectivity at the main entry points and the head office. We are working towards providing internet access at all the exit/entry point across the country.
- **Staff Training**: The directorate has been trained on GeNS, the Hub, infrastructure readiness and cost benefit analysis of implementing ePhyto pilot.



#### PORT CABINS AT KIA







#### GHANA'S PREPAREDNESS TOWARDS THE ePHYTO



- Stakeholders Sensitization: The directorate has carried out sensitization for some major stakeholders exporters, importer, ISPM No. 15 wood packaging operators.
- The training/awareness creation shall continue and be extended to more stakeholders (Exporters, Importers, Customs Officials, Immigration, Port handlers, etc.) in preparation for piloting the ePhyto system



### SETTING UP THE EPHYTO SYSTEM



The NPPO Ghana is supported by government legislation that permits Ghana to take onboard the ePhyto system.

These legislations are:

- The Plants and Fertilizer Act, 2010 (Act 803) and the
- ► Plant Protection Regulations, 2012 (L.I 2193)



### SETTING UP THE EPHYTO SYSTEM



A team of Consultants from the IPPC helped Ghana to conduct assessment on Business Operations (Business Process Analysis), Train NPPO staff and its Stakeholders on the Generic ePhyto National System (GeNS) and the Hub.

In collaboration with Ghana Community Network Services Limited (GCNet), works have begun on the automation of PPRSD permit processes (application, issuance and payment system)



## CHALLENGES OF THE ePHYTO SYSTEM PREPARATION



Limited internet access at most entry/exit points (Land Borders)

Inadequate financial resources to carry out enough capacity building for staff and awareness creation for major our stakeholders.



# EXPECTATIONS OF ePHYTO SYSTEM FOR GHANA INTERNATIONAL TRADE



- ➤ Reduce possibilities for fraudulent documentation
- ➤ Reduce data entry and validation functions by NPPO staff
- ➤ Improve security in transmission of certificate documentation
- Improve planning for the arrival and clearance of plants and plant products at customs



#### EXPECTATIONS OF ePHYTO SYSTEM FOR GHANA INTERNATIONAL TRADE



- ➤ Reduce delays in receiving replacement Phytosanitary certificates
- ➤ Reduce ongoing and costly bilateral arrangements
- ➤ Ability to link into the World Customs Organization "One Window" initiative and harmonize codes and processes



#### **CONCLUSION**

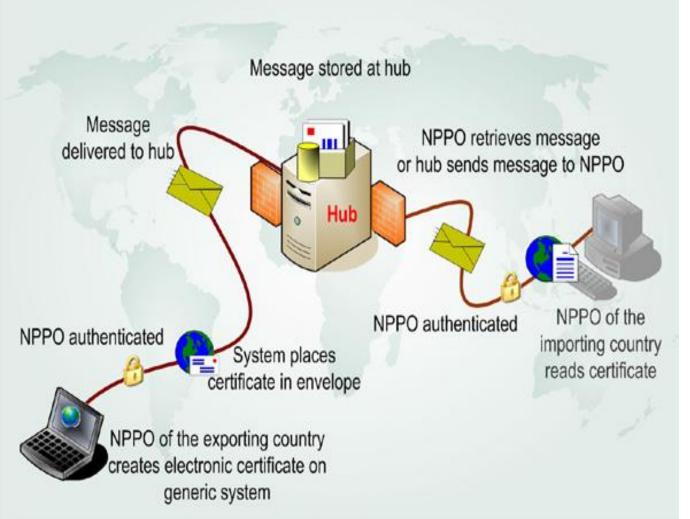


➤Implementation of the electronic phytosanitary certification (ePhyto) will go a long way to provide numerous benefits and improve the export certification system tremendously.

➤ Ghana is fully prepared to go through the changes and finally implement the ePhyto System.







#### **THANK YOU**

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**ME DAASE** 

**GRACIAS** 

**DANKE** 

**MERCI**