



Food and Agriculture
Organization of the
United Nations



International
Plant Protection
Convention

Update on the Implementation and Capacity Development Projects managed by the IPPC Secretariat





Background

- In May 2019, the Implementation and Capacity Development Committee (IC) agreed on the **“Strategy on how the IC reviews and analyses implementation and capacity development (ICD) projects”**
- As of now, seven ICD projects are managed by the IPPC Secretariat **for an approximative total amount of five million USD** and other related ICD activities have been implemented
- The **objective of this session** is to provide an opportunity to the National Plant Protection Organizations (NPPOs), Regional Plant Protection Organizations (RPPOs), international organizations and other stakeholders to obtain first-hand information on the ICD projects in practice and promote collaboration between them



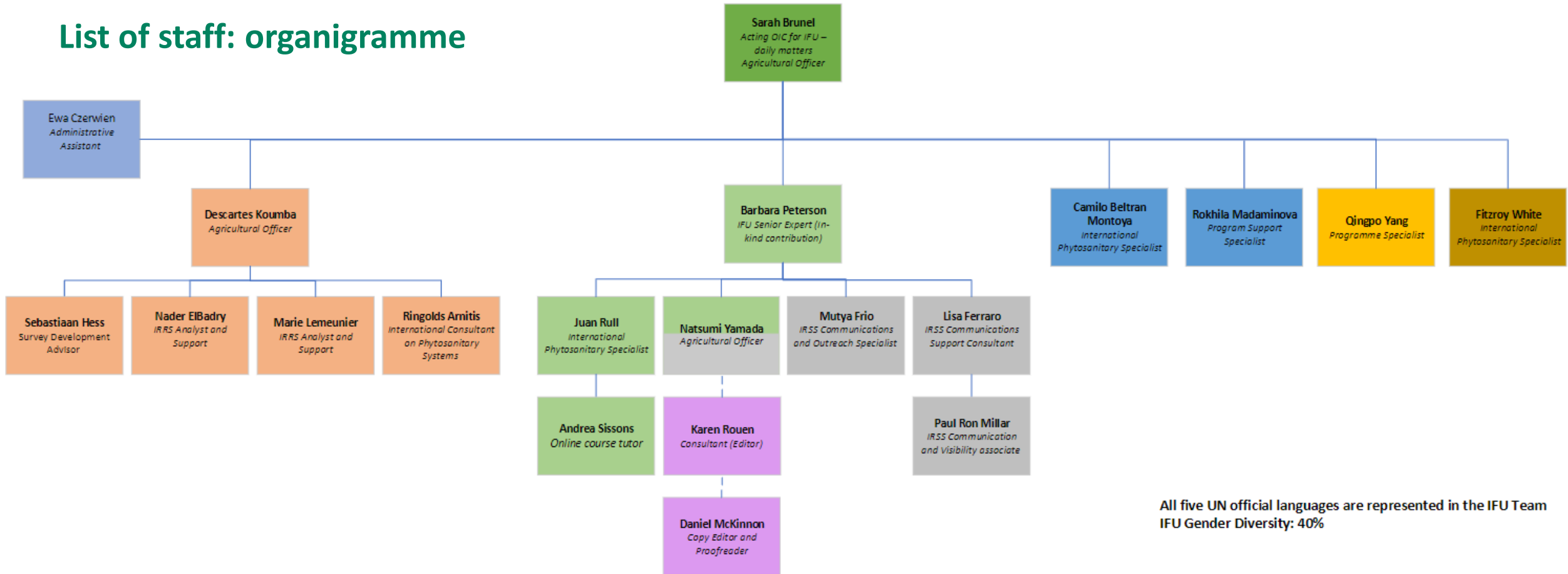
[Implementation and Capacity Development Projects](#)

[Strategy on how the IC reviews and analyses implementation and capacity development \(ICD\) projects](#)



IFU Organigramme

List of staff: organigramme



All five UN official languages are represented in the IFU Team
IFU Gender Diversity: 40%

IFU Organigramme and Staff List

Management	IC Governance, IRRS Project	Communications
Phytosanitary Capacity Evaluation	IPPC-China Project, National Reporting Obligations	Editorial support
Guides and Training Materials	COMESA, FAW, TR4 Projects	Administrative support

Implementation and Capacity Development (ICD) Projects and activities



Enhancing transparency by:

- developing a webpage for each project
- nominating an IC Lead to follow up on each project
- increasing dialogue with donors



Being compliant with existing frameworks:

- the IPPC Strategic Framework 2020-2030
- the IC strategy and process on projects
- the IPPC List of Topics
- the IC procedure to develop guides



Creating synergies:

- between projects
- among members of the IFU multidisciplinary team



List of projects managed by the IPPC Secretariat

Project Number	Title	Speaker
MTF/INT/336/STF	Rolling out Systems Approach Globally	YAMADA
GCPT/GLO/102/JPN	Japan Support for Implementation and Capacity Development Activities of the IPPC Secretariat	YAMADA
GCP/INT/387/COM	Support the Common Market for Eastern and Southern Africa (COMESA) trade facilitation programme	BELTRAN MONTOYA
GCP/INT/291/CPR	Strengthening the capacity of developing contracting parties to implement the International Plant Protection Convention and its standards under FAO-China South-South Cooperation (SSC) programme	YANG
GCP/GLO/877/EC	Third cycle of the European Commission's (EC) Implementation Review and Support System (IRSS) project	KOUMBA
GCP/GLO/025/EC	EC Supporting the implementation of the International Plant Protection Convention	BRUNEL
GCP/GLO/040/EC	EC Support to the IPPC Strategic Framework: Commodity and pathways standards, Pest Outbreak Alert and Response Systems and e-Phyto	BRUNEL
GCP/GLO/478/WBK-F	Phytosanitary Capacity Evaluation (PCE) Nepal	WHITE



List of Implementation and Capacity Development topics supported by projects

Topic number	Title	Supported by
	Pest status guide (published)	EU project: Implementation of the IPPC
	Surveillance guide (published)	EU project: Implementation of the IPPC, Japan project
	Prevention, preparedness and response guidelines for Spodoptera frugiperda (published)	China project
2017-051	Strengthening Pest Outbreak Alert and Response Systems	EU project: Support for Strategic Framework
2017-043	ISPM 15 Wood packaging material, Guide	EU project: Implementation of the IPPC
2019-012	Contingency planning, Guide	COMESA Project
2020-002	Pest risk analysis, e-learning course	COMESA Project
2020-003	Phytosanitary export certification system, e-learning course	COMESA Project
2020-011	Inspection, e-learning course	COMESA Project
2020-012	Surveillance and reporting obligations, e-learning course	COMESA Project



List of IPPC guides and training materials for translation

Title	Language	Supported by
Pest status guide	Fr	COLEACP
Pest status guide	Es	FAO regional office
Pest status guide	Ar	COMESA project
Surveillance guide	Fr, Ar	COMESA project
Surveillance guide	Es	FAO regional office
Guide on Diagnostic	Ar	COMESA project
Guide on Export certification	Ar	COMESA project
Guide for establishing and maintaining PFA	Fr, Ar	COMESA project

[IPPC Guides and Training Materials](#)



Rolling out Systems Approach Globally (FINISHED)

Objectives

- Support **market access** negotiations
- Provide more options for **managing pest risk** using **systems approach decision support tools**

Achievements

- Systems approach decision support tools and videos available in **all FAO languages**
- **12 validated Facilitators** covering all FAO languages and various regions available to support use of the tools
- Confidential **trade cases** supported for fruit exports from **East Africa**, imports of planting material to **North Africa**, and the seed industry in **Mexico**.
- An **IPPC webinar** in October 2021 to introduce the tools and benefits of using them
- Outputs part of the Standards and Trade Development Facility (STDF) toolkit that can be supported through Project Preparation Grants (PPG), and may be required for related full projects

Project data

- Project No: MTF/INT/336/STF
- Budget: USD 771 186
- Donor: Standards and Trade Development Facility (STDF)
- Collaboration: Imperial College London
- Start: July 2018
- End: June 2021

[Systems Approach online tools](#)



Japan Support for ICD Activities of the IPPC Secretariat

Objectives

- The NPPO of Japan provides a staff to support the operational work of the IPPC Secretariat in relation to implementation and capacity development activities

Achievements

- **Surveillance guide** (second edition) published
- **Phytosanitary system component page** on the IPP released
- Database on the **Framework for Standards and Implementation** developed
- The IC and IC Teams activities supported
- Communication activities enhanced

Project data

- Project No:
GCPT/GLO/102/JPN
- Budget:
USD 1 006 180
- Donor: Japan
- Start: October 2020
- End: September 2025

[Japan Support for Implementation and Capacity Development Activities of the IPPC Secretariat](#)

[Phytosanitary system component page](#)



Support the Common Market for Eastern and Southern Africa (COMESA) trade facilitation programme

Objectives

- Creation of a regional networking platform for sharing information on risks to plant health
- NPPOs are strengthened including the design of an early warning and emergency

Achievements

- **Study on legal aspects of introducing ePhyto** in five pilot COMESA countries - Kenya, Malawi, Uganda, Zambia and Zimbabwe - conducted. A **model regulation** presented to COMESA Member States
- **Workshop series on *Fusarium* TR4 diagnostic, surveillance, inspection and simulation exercises organized**
- **e-Learning courses developed: Pest Risk Analysis and Export Certification** (ready to be delivered). **Surveillance and Inspection** (under development)
- **Guides published: contingency planning and prevention, preparedness, and response to *Fusarium* TR4** (under development)

Project data

- Project No:
GCP/INT/387/COM
- Budget: USD 2 803 069
(total) of which USD 800 000 (phytosanitary matters)
- Donor: COMESA
- Start: December 2018
- End: May 2022 (instead of December 2022)



IPPC-China project under FAO-China South-South Cooperation (SSC) programme

Objectives

- **Strengthening the capacities** of developing Contracting Parties (CPs) to implement the **IPPC** and its International Standards for Phytosanitary Measures (**ISPMs**)

Achievements

- Enhanced phytosanitary capacities of developing CPs by supporting **4 IPPC Regional Workshops, 2 IPPC training courses, 1 Technical Consultation among RPPOs** (TC-RPPOs);
- **Phytosanitary Capacity Evaluations and training courses on targeted pests organized in Sri Lanka and Cambodia** as pilot countries
- **IYPH enhanced**

Project data

- Project No:
GCP/INT/291/CPR
- Budget:
USD 2 007 541
- Donor: China
- Start: September 2017
- End: December 2023

Third cycle of the EC's Implementation Review and Support System (IRSS) project

Objectives

- The IPPC Observatory (former IRSS) is an evaluation system established to facilitate compliance with the IPPC, the ISPMs and recommendations of the CPM
- Gathering information from CPs and RPPOs on emerging implementation issues, so they might be addressed

[IPPC Observatory](#)

Achievements

The IPPC Observatory

was adopted at the 16th session of the **Commission on Phytosanitary Measures (CPM)** in **2022**.

The Observatory was originally conceived as the Implementation Review and Support System, adopted at the third session in 2008.



3 funding cycles, mainly funded by the EC

First cycle – 2011-2013
Second cycle – 2015-2017
Third cycle – 2018- 2022



2 Ongoing studies

Risk based-boarder management
IPPC Diagnostic protocols



3 CPM recommendations

were informed by IRSS studies



3 International meetings

were convened on surveillance, global emerging issues and monitoring and evaluation



2 general surveys

have been carried out. These surveys were a self-assessment of NPPOs on their level of IPPC and ISPM implementation



15 topics have been approved for in-depth desk studies



15 Studies have been published

6 New desk studies to

be published in 2022



Project data

- Project No: GCP/GLO/877/EC
- Budget: EUR 630 000
- Donor: European Commission
- Start: Feb 2018
- End: May 2022



European Commission (EC) Supporting the implementation of the IPPC

Objectives

- Supports the engagement of IPPC Contracting Parties from developing and least developed countries in **Commission on Phytosanitary Measures (CPM)** governance and in CPM subsidiary bodies activities

Achievements

- Development of IPPC Guide and training materials: **Pest status guide** and **Surveillance guide** (second edition) published; **ISPM 15 guide**; and **e-Commerce guide** to be published this year
- Ensuring participation to CPM governance and CPM subsidiary bodies by developing country participants

Project data

- Project No:
GCP/GLO/025/EC
- Budget:
USD 1 493 730
- Donor: European
Commission
- Start: January 2020
- End: December 2022



EC Support to the IPPC Strategic Framework: Commodity and pathways standards, Pest Outbreak Alert and Response Systems (POARS) and e-Phyto

Objectives

- Advance the work of three key development agenda items:
 - Strengthening IPPC Pest Outbreak Alert and Response Systems (POARS)
 - Developing Commodity and Pathway specific ISPMs
 - Harmonizing the electronic data exchange, with a focus on ePhyto (Electronic Certification)

Achievements

- A Focus Group (FG) on POARS formulated considerations for the development, implementation, and maintenance of a Pest Outbreak Alert and Response System.
- The CPM-16 agreed to establish a POARS Steering Group to work on POARS capability.

Project data

- Project No:
GCP/GLO/040/EC
- Budget:
EUR 950 000
- Donor: European
Commission
- Start: June 2020
- End: June 2023

[EC Support to the IPPC Strategic Framework](#)

[Strengthening pest outbreak alert and response systems](#)

[FAO Global Action for Fall Armyworm \(FAW\) Control](#)



Phytosanitary Capacity Evaluations (PCEs)

Objectives

- The Phytosanitary Capacity Evaluation (PCE) is **a fully comprehensive NPPO-led, facilitator-enabled, IPPC Secretariat supported** process of multiple phases, with a **wide range of benefits**, to help countries evaluate their phytosanitary capacities
- To guide the CPs in the identification of capacity building needs and strategic planning, to address the identified gaps

Achievements

- Over the last 2 years, the PCE has been or is being implemented in **the Bahamas, Dominica, Fiji, Mongolia, St Lucia, Nepal, Trinidad and Tobago, Sri Lanka** and **Sierra Leone** and the IPPC Secretariat continues to receive many requests from countries wishing to conduct a PCE
- New collaboration to conduct a PCE in **Nepal** with the World Bank Group

Project data

(for PCE Nepal)

- Project No:
GCP/GLO/478/WBK-F
- Budget:
USD 42 960
- Donor: World Bank Group
- Start: January 2021
- End: June 2022

[Phytosanitary Capacity Evaluation \(PCE\)](#)



To get more information...

- **Visit the Implementation and Capacity Development landing page**

<https://www.ippc.int/en/core-activities/capacity-development/>

- **Consult the Phytosanitary systems component page**

<https://www.ippc.int/en/core-activities/capacity-development/phytosanitary-system/>

- **Subscribe to the IPPC Newsletter**

http://newsletters.fao.org/k/Fao/ippc_subscription_form_english





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Thank you

IPPC Secretariat

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