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COMMISSION ON PHYTOSANITARY MEASURES

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Report of the Implementation and Capacity Development Committee (IC)

Agenda item 11.1

Prepared by the IPPC Secretariat with input from the IC Chair

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1. INTRODUCTION

This report provides a summary of the activities undertaken by the Implementation and Capacity Development Committee (IC) in 2019. These activities designed to support the implementation of the Convention, standards and CPM Recommendations by Contracting Parties (CPs) by enhancing their phytosanitary capacity. From 2020, the IC will also guide the implementation of the IPPC Strategic Framework (SF) (2020-2030) through the drafting of a road map. An overview of the work of the IC is provided and specific sections provide further detail on some of the major IC activities.

For ease of reference, requested CPM decisions throughout this paper are also summarized at the end of this paper.

2. IMPLEMENTATION AND CAPACITY DEVELOPMENT COMMITTEE

In 2019 the IC met in May and in November, at the later meeting observers were invited to participate. The IC provided guidance for Implementation and Capacity Development (ICD) activities which includes several programmes, two under IC –Sub-group guidance and several under the guidance of an IC teams, for which summaries are provided below.

Many experts also contributed to the work of the IC this year and the IC would like to invite the CPM to thank those experts who left their roles in 2019 or were involved in the publication of a guide or training material in 2019. These experts are listed below.

Cooperation between the Standards Committee (SC) and IC is of paramount importance, and the IC is constantly exploring new ways of enhancing this collaboration and effective use of resources.

The CPM is invited to:

1. note the work of the Implementation and Capacity Development Committee
2. thank the Implementation and Capacity Development Committee members for their contributions to the oversight of the IPPC Implementation and Capacity Development activities, in particular to the following experts for their contributions:
 - For his role as the IC lead for the Sea Container Task Force:
 - Mr Mamuon ALBAKRI (Jordan)
 - For their contributions to the Guide for Establishing and Maintaining Pest Free Areas:

- Mr Roberto Carlos RAZERA PAPA (Brazil),
 - Mr. Ahmed HUSSEIN (Egypt),
 - Ms Alies Van SAUERS-MULLER (Suriname),
 - Mr Kenneth A. BLOEM (USA) and
 - Mr Walther ENKERLIN HOEFLICH (Joint FAO/IAEA Division)
- For their contributions to the Guide on Pest Risk Communication:
 - Mr Michael MANDER (Canada),
 - Ms Andrea SISSONS (Canada),
 - Ms Melanie NEWFIELD (New Zealand),
 - Ms Leanne STEWART (New Zealand) and
 - Mr Alan MACLEOD (United Kingdom)

3 GLOBAL PLANT HEALTH SURVEILLANCE PROGRAMME

This programme is under the guidance of an IC team.

CPM-14 (2019) discussed the results of the evaluation of the past surveillance pilot project (2015-2018) and noted the pilot did not achieve the expected outcome, noting that there was a lack of financial and human resources to implement the project adequately. The CPM made recommendations on the development and implementation of future programme initiatives. The IC and SC discussed options on how to progress a surveillance implementation initiative and developed a proposal for coordination of an international surveillance implementation project which was presented to the Bureau. The Bureau agreed the below activities should be conducted by the IPPC Secretariat, these were also noted by the SPG and set out a work plan for the Global Plant Health Surveillance Programme:

- Revision of the Plant Pest Surveillance Guide (2017-049): this includes the review and revision of the guide¹ to help ensure it is in line with the newly adopted revision of ISPM 6 *Surveillance* (pending CPM decision to make this a priority 1, this work will be facilitated by the IPPC Secretariat).
- Surveillance webpage on the IPP: this includes the development of a Surveillance component page on the IPP (designed & structured in accordance with IC webpage design strategy) which will be part of the Phytosanitary System page. The proposed resources would involve in-kind time contributions from the IC and SC surveillance leads and associated surveillance specialists. This activity is linked to IC/SC framework and the proposed IPP Surveillance Portal and will be facilitated by the IPPC Secretariat.
- Global Surveillance Projects Register: establishment of a global plant health surveillance experts register to be hosted on the IPP or external surveillance portal, populated & maintained on an annual basis. This work will be facilitated by the IC and SC members with the support of the IPPC Secretariat.
- International Pest Free Area (PFA) & Surveillance Symposium (delivered in 2019): facilitation and consolidation of surveillance technical materials (presentations, case studies, posters, projects and expertise) for the 2019 International PFA and Surveillance Symposium. These resources were reviewed by the PFA and Surveillance experts and presented during the symposium and they are now available on the IPP². This work was facilitated by the IPPC Secretariat.

¹ Plant Pest Surveillance Guide available at: <https://www.ippc.int/en/publications/86051/>

² IPPC International Symposium for PFAs and Surveillance web page: <https://www.ippc.int/en/core-activities/capacity-development/symposia/symposium-on-pfas-and-surveillance/>

In addition, the IC and SC also proposed below activities and the Bureau considered these activities should be facilitated by the IC and SC members with the support of the Australia NPPO without the support of the IPPC Secretariat and be embedded into the relevant processes:

- *e-Learning Surveillance Training Package*: development and delivery of an online e-learning surveillance training course for use by NPPOs, RPPOs, Industry and external stakeholders.
- *Global Surveillance Experts Register*: establishment of a global plant health surveillance experts registry to be hosted on the IPP or external surveillance portal and populated & maintained on an annual basis.

4 SEA CONTAINERS PROGRAMME

This programme is under the guidance of an IC Sub-group, the Sea Containers Task Force.

A separate paper (CPM 2020/25) on these activities is presented to CPM.

5. E-COMMERCE PROGRAMME

This programme is under the guidance of an IC team.

The increasing popularity of e-Commerce is changing the traditional way of doing business, shifting from high-value, bulk consignments shipped business to business (B2B) towards more business to consumer (B2C) and consumer to consumer (C2C) transactions. This represents a significant change in the role of consumers, since they are now also importers, but importers that may be unaware of any phytosanitary requirements associated with the goods they are purchasing on-line. The growth in e-Commerce has also resulted in a tremendous increase in the volume of small parcels that are transported by postal and express courier services. This shift in trade patterns increases the risk of introduction and spread of pests into new territories.

CPM-14 (2019) noted an e-Commerce action plan within the *Five year investment plan of the IPPC Secretariat – in relation to the IPPC Strategic Framework 2020-2030*³ and endorsed the proposed e-Commerce work plan and budget⁴, although no resources were allocated to advance the e-Commerce programme. To date, the main contribution to this work is an in-kind contribution by Canada and additional co-funding arrangements are needed to fully fund the e-Commerce work plan.

The IPPC Secretariat has taken steps to strengthen collaboration with the World Customs Organization (WCO) – as was specifically requested by CPM-14 (2020) - as well as other key international organizations, such as the Universal Postal Union (UPU) and the Convention on Biological Diversity (CBD) on the topic of e-Commerce.

In March 2019, the Secretariats of the IPPC and the WCO entered into a three-year joint work plan (2019-2022)⁵. The joint work plan highlights seven major areas for bilateral cooperation between the two Secretariats, including cross-border e-Commerce. In September 2019, the IPPC Secretariat met with the WCO technical officer responsible for e-Commerce to exchange information and identified the following opportunities to enhance collaboration between the IPPC Secretariat and the WCO:

³ Five year investment plan of the IPPC Secretariat – in relation to the IPPC Strategic Framework 2020-2030 (CPM 2019/30): <https://www.ippc.int/en/publications/86993/>

⁴ IPPC e-Commerce proposed project work plan and budget: <https://www.ippc.int/en/publications/86924/>

⁵ Joint Work Plan between the WCO and the IPPC Secretariat: <https://www.ippc.int/en/partners/wco/publications/2019/03/joint-work-plan-between-the-wco-and-the-ippc-secretariat/>

- IPPC Secretariat attendance at WCO permanent technical committee (PTC) meetings e-Commerce session;
- WCO technical officer participation in IPPC informal network of e-Commerce experts;
- Joint IPPC-WCO policy paper on e-Commerce; and
- Joint IPPC-WCO awareness raising and capacity building about phytosanitary risks associated with e-Commerce.

The IPPC Secretariat also participated in work of the Convention on Biological Diversity (CBD) in relation to e-Commerce including an on-line discussion forum and a meeting of the *Ad Hoc* Technical Expert Group meeting on invasive alien species.

In October 2019, the CPM Bureau indicated that the IC, with input from the SC, should provide oversight of e-Commerce activities. At their November 2019 meeting, IC discussed e-Commerce and approved the IPPC Secretariat work plan for cross-border e-Commerce.

An informal network of e-Commerce experts from National Plant Protection Organizations, other international organizations and key industry stakeholder groups has been initiated to support the IPPC Secretariat's work on e-Commerce. This virtual network is expected to enhance collaboration among the participants, facilitate the exchange of information about e-Commerce initiatives that are already underway and identify opportunities for addressing the phytosanitary risks associated with cross-border e-Commerce.

A new e-Commerce webpage has been created on the International Phytosanitary Portal (IPP)⁶ as part of the Web Resources initiative (see related section below) and will provide a portal to information related to e-Commerce.

The CPM is invited to:

3. Consider providing extra-budgetary resources required to develop the Guide on e-Commerce (2017-039) and to fully implement the e-Commerce work plan.

6 NATIONAL REPORTING OBLIGATIONS PROGRAMME

This programme is under the guidance of an IC team.

The IPPC Secretariat presents an annual report to the IC outlining the NROs activities, as well as work plan which is reviewed and approved by the IC.

Achievements of the National Reporting Obligations Programme (NROP) are:

- Two "NROs UPDATES" (educational newsletter) were issued and posted on the IPP⁷ and automatic reminders were sent out to CPs as frequent updates.
- A NROs Survey was launched to gather suggestions on how to improve the functionality and effectiveness of the NROP.
- One NRO training workshop was held in the Near East and North Africa region to familiarize participants with the NROP and how to create and post relevant information on the IPP.
- The IPPC Secretariat provided assistance to IPPC contact points and their IPP editors to facilitate reporting through the IPP. In 2019, there were 55 changes for IPPC Contact Points, 14 changes among IPPC Editors and 50 updated reports about description of the NPPO.

⁶ IPPC Webpage on e-Commerce <https://www.ippc.int/en/core-activities/capacity-development/e-commerce/>

⁷ NROs Update: <https://www.ippc.int/en/core-activities/information-exchange/nro/>

- [NROs e-learning course](#)⁸ was finalized and made available on the IPP.

7 DISPUTE AVOIDANCE AND SETTLEMENT PROGRAMME

This programme, which was proposed to be under the guidance of an IC Sub-Group, Dispute Avoidance and Settlement but has been put on hold for 2020.

A background paper⁹ on the history of how the CPM and IPPC Secretariat have been involved in helping to settle phytosanitary disputes was presented to the SPG meeting¹⁰ in October 2019. The SPG discussed this issue and recommended that the IC put on hold their activities related to dispute avoidance and settlement until the IPPC Secretariat and FAO Legal Office revise procedures related to IPPC dispute settlement to ensure their clarity and consistency. It was recommended that this revision not be started until after the International Year of Plant Health (IYPH) 2020.

The IC agreed with the recommendations of the SPG and agreed that this work would be put on hold.

CPM is invited to:

4. *note* the Implementation and Capacity Development Committee agreed to put the work on dispute avoidance and settlement on hold for 2020.

8 IMPLEMENTATION REVIEW AND SUPPORT SYSTEM

This work is under the guidance of an IC Sub-Group.

The IRSS was established to review the implementation of the IPPC, its ISPMs and CPM recommendations and then provide support to strengthen identified areas that were lacking or needed further guidance. The EU has provided funding for three project cycles, currently we are in the third cycle (2018-2020).

An IC IRSS Sub-group, with representatives from the IC, SC, Bureau and RPPOs was established to provide oversight to some of the planned IRSS activities and a Terms of Reference¹¹ (TOR) was approved by the IC as well as a procedure¹² for submission of Topic Proposals. The IC also approved a procedure for the Bureau, RPPOs, IC, SC and the IPPC Secretariat to submit topics for consideration. A list of IC approved IRSS topics¹³ for studies and surveys is provided below:

Topics for the IRSS Third Cycle (2018-2021) (As approved by the IC)

- Finalized:
 - Evaluation of the Implementation Program Pilot on Pest Surveillance (2018-60, Priority 1)
 - Review of the implementation proposals from the call for topics and evaluation of the feasibility of their implementation (2018-61, Priority 1)
 - Analytics support to the Sea Containers Task Force for survey design, implementation and analysis of results (2018-51, Priority 1, covered within SCTF scope)
- In progress:
 - Consolidated analysis of two previous IPPC general surveys (2018-53, Priority 1)
 - Desk study on the *Requirements for NPPOs if authorizing entities to perform phytosanitary actions* (2018-55, Priority 2)

⁸ NROs e-learning course: <https://www.ippc.int/en/e-learning/>

⁹ SPG paper on Dispute Avoidance and Settlement (14_SPG_2019_Oct): <https://www.ippc.int/en/publications/87640/>

¹⁰ SPG October 2019 meeting report: https://www.ippc.int/static/media/files/publication/en/2020/01/SPG_2019_Oct_Report_2020-01-14.pdf

¹¹ IC Sub-group on IRSS TOR: <https://www.ippc.int/en/publications/86154/>

¹² Procedure for Submission of IRSS topics: <https://www.ippc.int/en/publications/88059/>

¹³ IC approved topics for IRSS Studies and Surveys: <http://www.ippc.int/en/publications/87720/>

- Survey on the success of implementation of PFAs (2018-50, Priority 1)
- Upcoming priorities:
 - Develop third IPPC General Survey (2018-54, Priority 1, pending the analysis of the two previous general surveys)
 - Develop baseline measures to monitor the impacts of and record/report benefits of the Strategic Framework 2020-2030 (2018-52, Priority 1, pending adoption of the IPPC SF)
 - Study on Developing Guidance on Risk-based Border Management (2019-13, Priority 1)
 - Study on the Utility of IPPC Diagnostic Protocols (2019-14, Priority 1)
 - Desk study to catalogue phytosanitary treatments and the extent of their use (2018-56, Priority 3)
 - Study on the Global Participation and resulting involvement in the IPPC Community (2019-15, Priority 1, to be embedded within work area on “Develop baseline measures to monitor the impacts of and record/report benefits of the Strategic Framework 2020-30”)

In 2019 the Secretariat worked on the following priority topics:

The Consolidated Analyses of General Survey 2012 and 2016 has been initiated and will be completed in early 2020. The analysis should show if there are trends between the two surveys and provide guidance for the development of survey questions for the next General Survey (3rd).

Desk study on “Requirements for NPPOs if authorizing entities to perform phytosanitary actions” (this study was previously called “Delegation of NPPO functions in the context of Third party authorization”) should be completed in 2020 and should provide information on how some NPPOs use authorization as a tool. This information may also be useful for Contracting Parties when considering how to proceed with the draft ISPM on *Requirements for NPPOs if authorizing entities to perform phytosanitary actions (2014-002)*.

The Survey on Success of Implementation of Pest Free Areas has been conducted. The formulation of the survey was consultative, leveraging the expertise of the technical experts involved in the development of the Pest Free Areas guide and/or the programme for the upcoming symposium for PFAs and Surveillance and the experts engaged in the former Technical Panel on Fruit Flies. The survey has received 57 responses (although not all respondents have completed the entire survey) and the analysis of the results should be completed in 2020.

The CPM is invited to:

5. note the list of IRSS topics.
6. note the intention of the IPPC Secretariat to move the Implementation, Review and Support System (IRSS) from a simple project to a system for the IPPC Community with a long term work plan that will be funded by multiple donors.

9 ADJUSTMENTS TO THE LIST OF IMPLEMENTATION AND CAPACITY DEVELOPMENT TOPICS

This work is under the guidance of an IC team that is part of the Task Force on Topics.

The IC reviewed the List of Implementation and Capacity Development (ICD) topics¹⁴.

¹⁴ List of Implementation and Capacity Development Topics: <https://www.ippc.int/en/publications/86844/>

New topic. The IC recommended a *Guide on Contingency planning* (2019-012)¹⁵ for inclusion in the List of ICD topics with a priority 1. This topic had been identified as a gap in the Framework for Standards and Implementation and this work would be part of the activities under the IPPC Strategic Framework's (SF) Development Agenda item: Strengthening Pest Outbreak Alert and Response Systems. This inclusion was supported by the SPG 2019, TC-RPPO and CPM Bureau.

Change of priority. The IC recommended that the CPM change the priority of the following topics:

1. *Guide on e-Commerce* (2017-039)¹⁶ from priority 3 to 1. The CPM-14 (2019) endorsed the e-Commerce work plan and budget, and Canada is providing an in-kind staff contribution to the IPPC Secretariat to work on e-Commerce among other topics for two years. The IC considered that this topic should be given a higher priority.
2. *Guide-Revision on Plant Pest Surveillance* (2017-049)¹⁷ from priority 3 to 1. The CPM-14 (2019) had requested the Bureau to consider how this topic should be advanced, given the lack of resources in the IPPC Secretariat. Given the importance of the surveillance and necessity to align the guide with the recently adopted ISPM 6 *Surveillance*, the IC in cooperation with SC supported the revision of the guide. The IPPC Secretariat will support this work.
3. *Plant health surveillance portal* (2015-015) from pending to priority 1. The IC considered that high priority should be given to surveillance related topics and potential activities on developing surveillance portal/webpages should be reflected in the topic title.
4. *Fruit fly standards, infographic* (2017-042) from priority 3 to 2. The IC considered this work should be delivered ensuring full collaboration with the Joint FAO/IAEA division.
5. *Guide on Dispute avoidance and settlement* (2004-034) from priority 1 to 3. The IC considered the revision of existing procedures (*Dispute settlement Procedures-Revision* (1999-005)) should precede the development of a Guide to assist Contracting Parties (CPs) with the dispute avoidance and settlement and as this work is being put on hold for 2020, it should be given a lower priority.
6. *Guide on Pest Risk Management* (2017-047) from priority 2 to 3; The IC considered this work should align with the draft ISPM on *Pest risk management for quarantine pests* (2014-001) under development and only be advanced when the draft ISPM is further advanced.
7. *Strengthening Pest Outbreak Alert and Response Systems* (2017-051) from pending to priority 1. The IC considered this topic, which is one of the SF's Development Agenda items and has sources of funding, should be given a high priority.

Deletion of topics. The IC recommended that the following topics be deleted from the List:

1. *Dispute avoidance and settlement* (2001-005). The IC considered that this work would be delivered under the topics on *Dispute avoidance and settlement Guide* (2004-034) and *Dispute settlement Procedures-Revision* (1999-005).
2. *e-Commerce* (2017-050) and *e-Commerce Guide* (2017-039). These two topics were proposed by the IPPC Secretariat resulting from CPM discussions. The IC considered these both related to e-Commerce and were a duplication so the IC recommended they be combined into the following topic: *e-Commerce Guide* (2017-039).
3. *Surveillance, case study on fruit flies* (2016-017). The IC incorporated this topic into the topic on *Plant health surveillance portal* (2015-015).

¹⁵ Proposal of *Guide on Contingency planning* (2019-012) is available at:

<https://www.ippc.int/en/publications/88157/>

¹⁶ Proposal of *Guide on e-Commerce* (2017-039) is available at: <https://www.ippc.int/en/publications/88107/>

¹⁷ Proposal of *Guide-Revision on Plant Pest Surveillance* (2017-049) is available at:

<https://www.ippc.int/en/publications/88106/>

4. *Surveillance, case study on invasive ants* (2016-018). The IC incorporated this topic into the topic on *Plant health surveillance portal* (2015-015). A factsheet had already been published¹⁸.
5. *Surveillance, case study on Xylella fastidiosa* (2016-019). The IC incorporated this topic into the topic on *Plant health surveillance portal* (2015-015). A factsheet had already been published¹⁹.
6. *Symposium on Pest Free Areas and Surveillance*²⁰ (2017-053). The IC considered that symposia should not be on the list of ICD topics and that this one has been delivered.
7. *One Belt One Road, High level symposiums*²¹ (2016-020): The IC considered that symposia should not be on the list of ICD topics.

Delivered topics. The topics on *Guides and training materials, Strategy, policies and process* (2017-037)²² and *PCE tool, Strategy and policies for implementation* (2017-038)²³ were delivered and the products are available on the IPP, so these topics should be removed from the list of topics.

The CPM is invited to:

7. Make the following adjustments to the list of topics for Implementation and Capacity Development resources:
 1. add *Guide on Contingency planning* (2019-012), priority 1;
 2. change the priority for the following topics:
 - 1) *Guide on e-Commerce* (2017-039) from priority 3 to 1;
 - 2) *Guide-Revision on Plant Pest Surveillance* (2017-049) from priority 3 to 1;
 - 3) *Plant health surveillance portal* (2015-015) from pending to 1;
 - 4) *Fruit fly standards, infographic* (2017-042) from priority 3 to 2;
 - 5) *Guide on Dispute avoidance and settlement* (2004-034) from priority 1 to 3;
 - 6) *Guide on Pest Risk Management* (2017-047) from priority 2 to 3;
 - 7) *Strengthening Pest Outbreak Alert and Response Systems* (2017-051) from pending to priority 1.
 3. delete the following topics:
 - 1) *Dispute avoidance and settlement* (2001-005)
 - 2) *e-Commerce* (2017-050)
 - 3) *Surveillance, case study on fruit flies* (2016-017)
 - 4) *Surveillance, case study on invasive ants* (2016-018)
 - 5) *Surveillance, case study on Xylella fastidiosa* (2016-019)
 - 6) *Symposium on Pest Free Areas and Surveillance* (2017-053)
 - 7) *One Belt One Road, High level symposiums* (2016-020)

¹⁸ IPPC Factsheet "Invasive ants as a biosecurity threat" <http://www.fao.org/3/I8939EN/I8939en.pdf>

¹⁹ IPPC Factsheet "Facing the threat of *Xylella fastidiosa* together" https://www.ippc.int/static/media/uploads/IPPC_factsheet_Xylella_final.pdf

²⁰ IPPC International Symposium for Pest Free Areas and Surveillance web page: <https://www.ippc.int/en/core-activities/capacity-development/symposia/symposium-on-pfas-and-surveillance/>

²¹ IPPC Global Project on Capacity Development under the framework of the FAO-China South-South Cooperation Programme web page: <https://www.ippc.int/en/core-activities/capacity-development/projects-on-implementation-and-capacity-development/fao-china-project/#a>

²² Process and Strategy for the Development of IPPC Implementation and Capacity Development Guides and Training Materials are available at: <https://www.ippc.int/en/core-activities/capacity-development/guides-and-training-materials/>

²³ Phytosanitary Capacity Evaluation (PCE) Strategy for 2020-2030 is available at: <https://www.ippc.int/en/publications/87701/>

10 GUIDES AND TRAINING MATERIALS

This work is under the guidance of an IC team.

10.1 Development of Guides and Training Materials

The IPPC Secretariat has facilitated the development and publishing of the following two IPPC Guides:

- Guide to Pest Risk Communication (2017-046, Priority 1) ²⁴
- Guide for Establishing and Maintaining Pest Free Areas (2017-045, Priority 1) ²⁵

A draft Pest Status guide (2017-048, Priority 2) has been developed and will be published once the revised ISPM 8 *Determination of pest status in an area* has been adopted.

The IPPC Guide “Plant Pest Surveillance” has been translated into Spanish, through an in-kind contribution from the Inter-American Institute for Cooperation on Agriculture (IICA) and it has been posted on the IPP ²⁶.

The following eight IPPC Guides have been translated into French, through an in-kind contribution from the Comité de Liaison Europe-Afrique-Caribbe-Pacifique (COLEACP) and they will be posted on the IPP once processed through the FAO publications work flow:

1. Guide to Delivering Phytosanitary Diagnostic Services
2. Establishing a National Plant Protection Organization
3. Export Certification
4. Guide to Pest Risk Communication
5. Import verification
6. Operation of a National Plant Protection Organization
7. Plant Pest Surveillance
8. Managing Relationships with Stakeholders

The development of the IPPC implementation guide for ISPM 15 (2017-043, Priority 1), although a high priority, is not advancing due to lack of resources. However some preparatory work has been undertaken such as calling for experts, technical materials and financial contributions.

10.2 Setting a strategic approach for the development and improved uptake of the IPPC Guides and Training Materials

Draft Outlines for IPPC implementation resources

A template for Outlines for guides was agreed upon, this should help submissions to be more consistent and facilitate the work of the Task Force on Topics.

Roadmap towards developing Implementation Plans for IPPC Guides and Training Materials

To help stakeholders involved in phytosanitary activities to be aware of and to use guides and training material, a Roadmap was developed to help draft Implementation Plans for IPPC Guides and Training Materials²⁷. Implementation Plans, which will be developed concurrently for guides and training

²⁴ Guide to Pest Risk Communication - <http://www.fao.org/3/ca3997en/CA3997EN.pdf>

²⁵ Guide for Establishing and Maintaining Pest Free Areas - <http://www.fao.org/documents/card/en/c/ca5844en>

²⁶ Plant Pest Surveillance Guide in Spanish - <http://www.fao.org/3/ca3764es/ca3764es.pdf>

²⁷ Roadmap towards developing Implementation Plans for IPPC Guides and Training Materials - <https://www.ippc.int/en/publications/88090/>

material, should identify events (training, workshops, symposia, etc.) as well as public awareness and communication activities that would foster the use of IPPC guides and training materials, laying out appropriate timelines and help ensure a consistent approach is taken.

11 IMPLEMENTATION AND CAPACITY DEVELOPMENT WEB RESOURCES

This work is under the guidance of an IC team.

Contributed resources provided by NPPOs and RPPOs and other organizations can now be found on the IPP²⁸. The IC agreed to revised criteria for reviewing and posting contributed phytosanitary resources on the IPP²⁹ to ensure these contributions are useful from a global perspective.

The IC also discussed the structure for a Phytosanitary System page on the IPP³⁰ which would present relevant ICD technical materials together for each component of a phytosanitary system. The technical materials will include ISPMs, CPM recommendations, publications and as well as contributed resources in order to help understand and implement each phytosanitary component. Pest Risk Analysis and Surveillance components will be developed first and the Secretariat is working with the IC to develop the rest of these component pages.

12 PROJECTS

This work is under the guidance of an IC team.

The IC agreed upon a strategy and process on how the IC reviews and analyses Implementation and Capacity Development projects³¹. The purpose and intent of this strategy is to identify how to collect and share information from ICD projects implemented by various entities (e.g. CPs, RPPOs, the IPPC Secretariat, international organizations and other implementing organizations) in a centralized repository managed by the IC. This initiative will then help promote global ‘best practice’ principles, maximize research and development investment, help build synergies, minimize duplication and facilitate networking opportunities amongst plant health professionals. The IC reviews and analyses ICD projects that are submitted in response to a call, the IPPC Secretariat and IC extract information from these submission and present it in a template, which helps present this information in a more consistent format, these are also posted on the IPP³² after being reviewed and adjusted by the IC. The IC was also given the task to review any new project that the IPPC Secretariat wished to take on in order to help ensure they met the following criteria, they are aligned with the IPPC strategic objectives, have strategic value and a competitive advantage.

The following three new projects, managed by the IPPC Secretariat, were reviewed by the IC and they agreed they met the above criteria:

1. The phytosanitary component of a FAO project to support Common Market for Eastern and Southern Africa (COMESA) trade facilitation programme (2019-2023) covering

²⁸ Contributed resources available at: <https://www.ippc.int/en/core-activities/capacity-development/guides-and-training-materials/contributed-resource-list/>

²⁹ Criteria for posting of contributed phytosanitary resources on the IPP available at: https://www.ippc.int/static/media/uploads/1.1.2_criteria_for_posting_contributed_resources_2019-05-31.pdf

³⁰ Phytosanitary System page: <https://www.ippc.int/en/core-activities/capacity-development/phytosanitary-system/>

³¹ Strategy and process on how the IC reviews and analyses Implementation and Capacity Development projects available at: <https://www.ippc.int/en/publications/88055/>

³² IPP webpage on Projects on Implementation and Capacity Development: <https://www.ippc.int/en/core-activities/capacity-development/projects-on-implementation-and-capacity-development/>

phytosanitary capacity to perform pest risk analysis, to prepare for issuing e-Phytos and to manage pest outbreaks (GCP /INT/387/COM);

2. The EU project to support the IPPC Strategic Framework: Commodity and pathways standards, Pest Outbreak Alert and Response Systems and e-Phyto (2020-2022) (GCP/GLO/040/EC); and
3. The EU project supporting the implementation of the International Plant Protection Convention (IPPC) which includes support to developing countries to participate in meetings as well as support for the development of two draft standards and two implementation resources following CPM agree priorities (2020-2022) (GCP/GLO/040/EC).

The CPM is invited to:

8 note the following three projects were reviewed by the Implementation and Capacity Development Committee and are aligned with the IPPC strategic objectives, have strategic value and a competitive advantage:

1. The phytosanitary component of a FAO project Common Market for Eastern and Southern Africa (COMESA) trade facilitation programme” (2019-2023) (GCP /INT/387/COM);
2. The EU project ”Support the IPPC Strategic Framework: Commodity and pathways standards, Pest Outbreak Alert and Response Systems and e-Phyto” (2020-2022) (GCP/GLO/040/EC);
3. The EU project “Supporting the implementation of the International Plant Protection Convention (IPPC)” (2020-2022) (GCP/GLO/040/EC).

13. SUMMARY OF REQUESTED CPM DECISIONS

Only presented for sections where CPM decisions were requested.

Section 2 Implementation and Capacity Development Committee

The CPM is invited to:

1. note the work of the Implementation and Capacity Development Committee
2. thank the Implementation and Capacity Development Committee members for their contributions to the oversight of the IPPC Implementation and Capacity Development activities, in particular to the following experts: for their contributions:
 - For his role as the IC lead for the Sea Container Task Force:
 - Mr Mamuon ALBAKRI (Jordan)
 - For their contributions to the Guide for Establishing and Maintaining Pest Free Areas:
 - Mr Roberto Carlos RAZERA PAPA (Brazil),
 - Mr. Ahmed HUSSEIN (Egypt),
 - Ms Alies Van SAUERS-MULLER (Suriname),
 - Mr Kenneth A. BLOEM (USA) and
 - Mr Walther ENKERLIN HOEFLICH (Joint FAO/IAEA Division)
 - For their contributions to the Guide on Pest Risk Communications:
 - Mr Michael MANDER (Canada),
 - Ms Andrea SISSONS (Canada),
 - Ms Melanie NEWFIELD (New Zealand),
 - Ms Leanne STEWART (New Zealand) and
 - Mr Alan MACLEOD (United Kingdom)

Section 5 e-Commerce Programme

The CPM is invited to:

3. Consider providing extra-budgetary resources required to develop the Guide on e-Commerce (2017-039) and to fully implement the e-Commerce work plan.

Section 7 Dispute Avoidance and Settlement Programme

CPM is invited to:

4. note the Implementation and Capacity Development Committee agreed to put the work on dispute avoidance and settlement on hold for 2020.

Section 8 Implementation Review and Support System

The CPM is invited to:

5. note the list of IRSS topics.
6. note the intention of the IPPC Secretariat to move the Implementation, Review and Support System (IRSS) from a simple project to a system for the IPPC Community with a long term work plan that will be funded by multiple donors.;

Section 9 Adjustments to the List of Implementation and Capacity Development Topics

The CPM is invited to:

7. Make the following adjustments to the list of topics for Implementation and Capacity Development resources:
 - add *Guide on Contingency planning* (2019-012), priority 1;
 - change the priority for the following topics
 1. *Guide on e-Commerce* (2017-039) from priority 3 to 1;
 2. *Guide-Revision on Plant Pest Surveillance* (2017-049) from priority 3 to 1;
 3. *Plant health surveillance portal* (2015-015) from pending to 1;
 4. *Fruit fly standards, infographic* (2017-042) from priority 3 to 2;
 5. *Guide on Dispute avoidance and settlement* (2004-034) from priority 1 to 3;
 6. *Guide on Pest Risk Management* (2017-047) from priority 2 to 3;
 7. *Strengthening Pest Outbreak Alert and Response Systems* (2017-051) from pending to priority 1.
 - delete the following topics
 1. *Dispute avoidance and settlement* (2001-005)
 2. *e-Commerce* (2017-050)
 3. *Surveillance, case study on fruit flies* (2016-017)
 4. *Surveillance, case study on invasive ants* (2016-018)
 5. *Surveillance, case study on Xylella fastidiosa* (2016-019)
 6. *Symposium on Pest Free Areas and Surveillance* (2017-053)
 7. *One Belt One Road, High level symposiums* (2016-020)

Section 12 Projects

The CPM is invited to:

8. note the following three projects were reviewed by the Implementation and Capacity Development Committee and are aligned with the IPPC strategic objectives, have strategic value and a competitive advantage:

1. The phytosanitary component of a FAO project Common Market for Eastern and Southern Africa (COMESA) trade facilitation programme” (2019-2023) (GCP/INT/387/COM);
2. The EU project ”Support the IPPC Strategic Framework: Commodity and pathways standards, Pest Outbreak Alert and Response Systems and e-Phyto” (2020-2022) (GCP/GLO/040/EC);
3. The EU project “Supporting the implementation of the International Plant Protection Convention (IPPC)” (2020-2022) (GCP/GLO/040/EC).