### 35th Technical Consultation among RPPOs October 24 to 27 2023 Bogotá Colombia



Agricultural Health, Food Safety and Quality Program

### 2022 – 2023 Plant Health actions Northern, Central, Caribbean, Andean, and Southern Regions

Lourdes Fonalleras, AHFS Specialist, IICA

### Specialized agency of the Inter-American System that supports the efforts of its Member States to achieve agricultural development and rural well-being.



Inter-American Institute for Cooperation on Agriculture (IICA)

It provides technical cooperation, using a results-oriented approach in its work, as well as close and continuous engagement with its 34 Member States, based on the needs of their agrifood systems.

It has vast experience in producing public goods and innovative solutions with respect to climate action and agricultural sustainability; digital agriculture; agricultural technology and innovation; agricultural health; food quality and safety; the bioeconomy; international trade and rural development, as well as gender, youth and family farming.

#### **IICA MISSION**

To encourage, promote and support our Member States in their efforts to achieve agricultural development and rural well-being, through international technical cooperation of excellence.



technical cooperation model through 7 hemispheric action programs: Innovation and Bioeconomy, Territorial Development and Family Agriculture, International Trade and Regional Integration, Climate Action and Agricultural Sustainability, Agri-Food Digitalization; and Gender and Youth Equity, and Agricultural Health, Safety and Agrifood Quality Program – AHFS.

**AHFS Program objective** is to promote a productive, competitive, and sustainable agricultural sector that provides safe food through local, regional, and global markets, through the generation, improvement, and application of agriculture health policies, food safety and quality

**AHFS Program action lines:** 

- 1. Strengthening and modernizing capacities in food health, safety, and quality.
- 2. Promoting the effective implementation of international standards.
- 3. Adopting good agricultural practices and improve response to emergency situations.

AHFS Program action lines implementation, organized into 4 pillars:

- Animal Health, Plant Health, Food Safety and Quality, and Safe Trade and Agro-Food Safety through the Application of Sanitary and Phytosanitary Measures.
- Transversally to these pillars, the operationalization of One Health approach reemerges, and is organized as a comprehensive and unifying strategy that seeks the harmonization Sanitary and Phytosanitary Measures (SPS), as well as networking.

Agricultural Health, Food Safety and Quality Program



### Agricultural Health, Safety and Agrifood Quality Program AHFS.

### Program manager Dr. Jose Urdaz

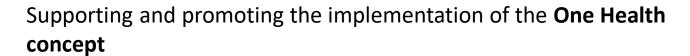


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Agricultural Health, Food Safety and

# AHFS Program Main actions 2022 - 2023 related with plant health

1. In relation to strengthening and modernizing capacities in animal and plant health, food safety and quality



**PROCINORTE**. Cooperative Program in Agricultural Research and Technology (Mexico, Canada and USA)

Cooperation Agreement between IICA and **COSAVE** to strengthen COSAVE's actions.

Supporting Plant Health Systems Enhancement through the Caribbean Plant Health Directors Forum.

#### Strengthening **national phytosanitary** systems

- Strengthening the Agricultural Health and Food Safety Policies and Rules.
- Increase technical NPPOs capacity on specific pests (diagnostics, surveillance and management).
- Support to NPPOs strengthening and modernizing strategies and actions. Performance, Vision and Strategy – PVS – IICA methodology.

Support to the Inter-American Coordinating Group in Plant Protection – **GICSV**.



# AHFS Program Main actions 2022 – 2023 related with plant health

2. Promote the effective implementation of international standards.

IPPC Regional Workshops for Caribbean and Latin America Regions. Support to organization and host.

- 2022
  - Caribe: 53 Plant Health Professionals from 17 countries and 7 regional/international institutions
  - LATAM: 78 Plant Health Officials from 18 countries and 8 regional/international institutions.
- 2023
  - Caribe: 20 Plant Health Professionals from 14 countries
  - LATAM: 95 Plant Health Professionals from 17 countries and 6 regional / international organizations.

International Plant Health Day - IPHD

Promote capacity building and effective participation in the standard setting process and on standards implementation



# AHFS Program Main actions 2022 – 2023 related with plant health

3. Adopting good practices and improving response to emergency situations.

To strengthen NPPO to prevent/manage the entry of key priority plant pests

To strengthening of public and private sector competences in GAP identifying, implementing and auditing

Support a CAB International initiative to undertake a study to generate information on managing IAS threats posed by the horticulture trade pathway particularly those that pose the greatest risk of becoming invasive. The information will be the base for appropriate policy, legal and institutional frameworks for IAS management (Caribbean region)



# AHFS Program Main actions 2022 - 2023 related with plant health

3. Adopting good practices and improving response to emergency situations.

#### Fusarium oxysporum Tropical Race 4

- To support the project "ALER4TA Project to strengthening capacities and biosafety in Ecuador, Colombia and Peru, against FOC TR4 in Musaceae"
- "Strategy to strengthen production and agro-export in Venezuela."
   IICA gave technical and managing cooperation, with Global Alliance against TR4 financing, to identify pathogens presence causing symptoms like FOC R4T and its distribution in the country.
- Strengthening the emergency response capacity on FOC TR4 in Nicaragua and Mexico, drills and surveillance training courses.
- Support to the Global Alliance against FOC TR4, as Secretariat.
- Support to the GICSV FOC TR4 Working Group
- IICA Network on Musaceae on FOC RT4



# AHFS Program Main actions 2022 - 2023 related with plant health

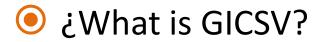
3. Adopting good practices and improving response to emergency situations.

Huanglongbing – HLB. IICA supported an initiative to undertake a study on "Strategies for the Comprehensive Regional Management (MIR) of HLB in the High Valleys of Yaracuy and Carabobo in Venezuela". HLB status was knowing for these areas, as well as identifying the needs to strengthen the national capacity to control this pest.

Good Agricultural Practices – GAP. IICA supported Costa Rica for GAP and GMP implementation in cacao chain, to ensure high-value markets.



It is a coordination and cooperation group on plant protection, formalized by a MoU signed by Regional Plant Protection Organizations - RPPO of Americas on March 23, 1998.



#### Coordinador 2023 - 2025



















### **Objective**

Promote effective and common actions to prevent pest introduction and spread in plants and their products and promote appropriate measures for their control.

#### Governance

Coordinating Committee (CG): RPPOs Directors, coordinated by one of its members on a biennial periods. 1 to 4 annual meetings.

2021 - 2023

2023 - 2025





Working Programs: Bimonthly, two lenguajes Spanish and English.

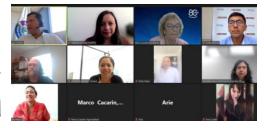
**Resources** In Kind





### 7 Working Groups (WG)

























### Most outstanding GICSV products 2022 - 2023



- Coordinating Committee (CC) and Working Groups (WG) Work Program was updated, CC and WGs held periodic meetings to monitor their work plans.
- Horizontal cooperation was promoted between GICSV RPPOs, as well as between the NPPOs.
- RPPOs analyze and shared comments and visions on CPM 17 agenda issues, especially on high priority topics for the region, common positions were identified.
- "Reference guide for the surveillance and control of *Tuta absoluta* in American region" soon to be published in Spanish and English.
- "ePhyto contingency plan for RPPOs in the region" and "Roadmap for ePhyto based on the GeNS system" published.
- Improvements to the international ePhyto system were identified and will be shared with ePhyto international group from IPPC.
- GICSV Statement due to the lack of authorized pesticides for locust control.

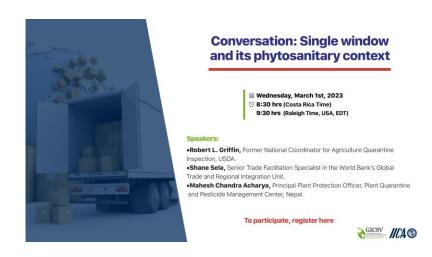


### Most the most notable GICSV products 2022 - 2023



- HLB and FOC TR4 prevention and management campaign.
- Identified the characteristics and technical capacity of fruit fly surveillance and management programs for economic and quarantine importance species in the countries of the GICSV region.

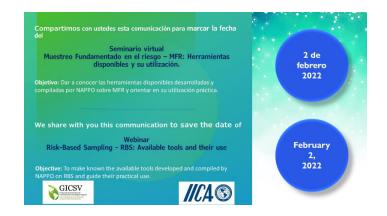






### Most the most notable GICSV products 2022 - 2023









More information on

http://apps.iica.int/GICSV/default.aspx





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