

PANORAMA

Thematic portfolio



Strengthening preparedness
and resilience to emergencies



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PERSPECTIVES

DOSSIER

AROUND THE WORLD

PERSPECTIVES

Building resilience against agro-terrorism and agro-crime

KEYWORDS

#agroterrorism, #biological threat reduction, #emergency management, #Food and Agriculture Organization of the United Nations (FAO), #International Criminal Police Organization (INTERPOL), #resilience, #simulation exercise, #Veterinary Services, #World Organisation for Animal Health (OIE).

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The World Organisation for Animal Health (OIE), the Food and Agriculture Organization of the United Nations (FAO), and the International Criminal Police Organization (INTERPOL) are partners

in an international project to build sustainable global resilience against animal health emergencies caused by agro-terrorism and agro-crime.

Established in October 2018, the project aims to foster coordination at the national, regional, and international levels. It focuses on regions where the previous work of the three organisations has identified gaps in various aspects of emergency management that may make countries vulnerable to agro-crime and agro-terrorism. The target regions include the Middle East, North Africa and South-East Asia. However, while the project concentrates on these regions, its outputs will be relevant to all countries worldwide.

To ensure that the resulting capacity building is fit for purpose, the project is currently assessing the global situation for emergency management by identifying areas that are vulnerable to agro-crime and agro-terrorism; understanding the cost-effectiveness of investing in preparedness; and using OIE, FAO and INTERPOL tools to examine emergency management, including the relationship between the law enforcement and veterinary sectors.

Based on this evidence, the project team is designing tools, workshops, and simulation exercises to pilot in the target regions. Training will include workshops on the principles of emergency management, including how to design, deliver and learn from a simulation exercise, how to write a contingency plan, and how to command and control the situation during an agro-terrorism event. To test capacity at the national and regional levels, tabletop simulation exercises will be held, based on an agro-crime or agro-terrorism scenario. All activities will include participants from both the law enforcement and veterinary sectors.

These activities will culminate in an international simulation exercise to test coordination and communication at the national level (of selected countries), as well as at the regional and international levels. The exercise will be designed around the response to an agro-terrorism scenario in which law enforcement and veterinary sectors must cooperate.

Finally, a Global Conference on Emergency Management will be held at the end of the project to showcase the project's activities to a large multisectoral and interdisciplinary audience. The project partners hope to rally support from the international community to adopt an all-hazards approach to animal health emergencies; promote the inclusion of Veterinary Services in whole-of-government emergency and disaster frameworks by enhancing coordination between the law enforcement and veterinary sectors; and to foster a much stronger international emergency management network.

BUILDING RESILIENCE AGAINST AGRO-TERRORISM AND AGRO-CRIME

PROJECT
3 YEARS
2019-2021

SCOPE
GLOBAL

PROJECT PARTNERS
Food and Agriculture Organisation of the United Nations
INTERPOL
OIE World Organisation for Animal Health

FOCUS
EMERGENCIES RESULTING FROM AGRO-TERROR OR AGRO-CRIME, AND RESILIENCE AGAINST ALL TYPES OF ANIMAL HEALTH EMERGENCIES

OBJECTIVE
STRENGTHENING MULTI-SECTORAL CAPACITY TO RESPOND TO ANIMAL HEALTH EMERGENCIES BY

- FOSTERING coordination at national, regional and international level
- BUILDING capacity through training and exercising
- IMPROVING coordination between Veterinary Services and law enforcement authorities

ASSESSING NEW CHALLENGES AND OPPORTUNITIES

- Exploring, designing and piloting innovative approaches
- Assessing cost-effectiveness of preparedness
- Understanding regional risks and vulnerabilities
- Identifying priorities for capacity building

EMPOWERING KEY STAKEHOLDERS THROUGH TRAINING AND EXERCISING

- Refining and sharing synergistic guidance tools
- Leading regional trainings and simulations exercises
- Testing coordination through an international simulation exercise
- Sharing good practices for building solidarity

COORDINATION AND COMMUNICATION

- Developing scientific and policy guidance
- Catalysing dialogue and transparency
- Promoting gender equality
- Informing a global strategy for animal health emergencies

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The OIE is an international organisation created in 1924 with a mandate from its 182 Members to improve animal health and welfare. Its activities are permanently supported by 323 centres of scientific expertise and 13 regional offices with a presence on every continent.



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Protecting animals, preserving our future

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