



Interface between security and animal health

Fanny EWANN

14 March 2023



**CRISIS
MANAGEMENT**



**RISK & THREAT
ASSESSMENT**



**CRIMINAL
INVESTIGATION**

PUBLIC ORDER



**CRITICAL
INFRASTRUCTURE
PROTECTION**



Public safety is at the heart of Law enforcement's mandate



CRIMES ARE INCREASINGLY
INTERNATIONAL AND CONNECTED



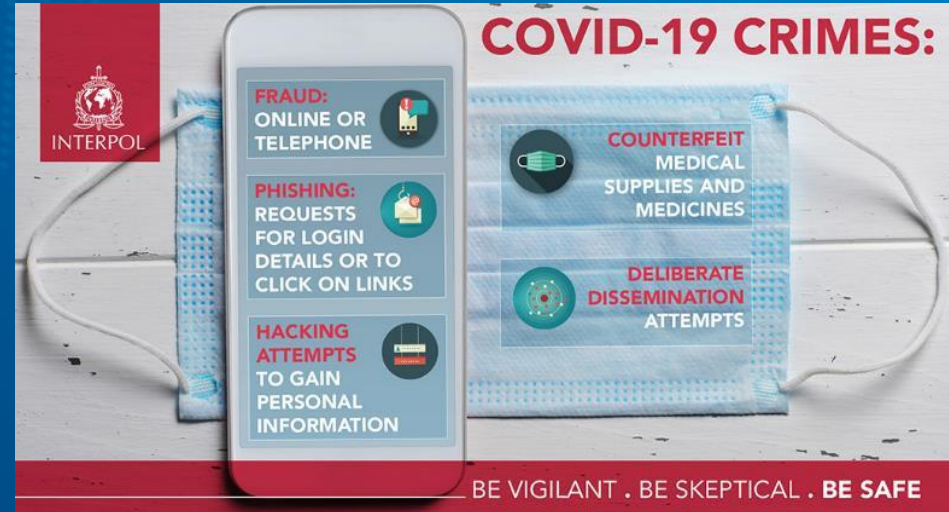
Crime and disease spread nexus

Exploitation of health crisis

- Scams
- Cyberattacks
- Misinformation/disinformation
- Further disruption of societies
- Source of biological agents

Contribution to the health crisis

- Disease importation/exportation
- Falsified/False pharmaceuticals
- Disease spread threats/attempts



AGROCRIME

Any offense impacting animals and crops, the inputs used to raise them, or their products that is classified as a crime as per a country's **civil and penal codes**.

Tactical Sciences for Biosecurity in Animal and Plant Systems 2022

AGROTERRORISM

The **intentional release** of biological agents or toxins for the purpose of harming or killing animals or plants with the intent to intimidate or coerce a government or civilian population **to further political or social objectives**

Based on INTERPOL's bioterrorism definition



Smuggling



Agroterrorism



Non compliance



Falsified products



Poaching & Theft



Illicit wildlife use



Food/feed fraud



Animal cruelty & abuse

Mau Mau insurgents in Kenya, 1952



South African man in court over disease threat

Brian Roach arrested on terror charges after emails to UK and US governments threatening to spread foot-and-mouth disease



▲ The farm of an expelled white farmer in Zimbabwe. Roach is believed to have been motivated by the farmers' plight. Photograph: Alexander Joo/AFP/Getty Images

A South African businessman accused of threatening to unleash biological weapons on Britain and the US may have been driven by concern over the plight of white farmers in neighbouring Zimbabwe, a spokesman for the prosecution said.

The suspect, Brian Roach, did not have the means to carry out his threats to spread foot-and-mouth disease, according to Mthunzi Mhaga. The 64-year-old Roach, who owns an engineering firm outside Johannesburg, appeared in a Johannesburg court after his arrest on terror charges.

Roach allegedly threatened in letters and emails sent to the British government to spread the disease in Britain and the US unless he was given \$4m (£2.5m).



INTERPOL

INTERPOL NOTICES

71,531

VALID RED NOTICES

7,105

ARE SHARED PUBLICALLY VIA OUR WEBSITE

15,462

VALID YELLOW NOTICES

8,917

WERE PUBLIC



PURPLE NOTICE
MODUS OPERANDI



**INTERPOL-UN
SECURITY COUNCIL
SPECIAL NOTICE**

GROUPS AND INDIVIDUALS
SUBJECT TO UNSC SANCTIONS



RED NOTICE
WANTED PERSONS



YELLOW NOTICE
MISSING PERSONS



BLUE NOTICE
ADDITIONAL INFORMATION



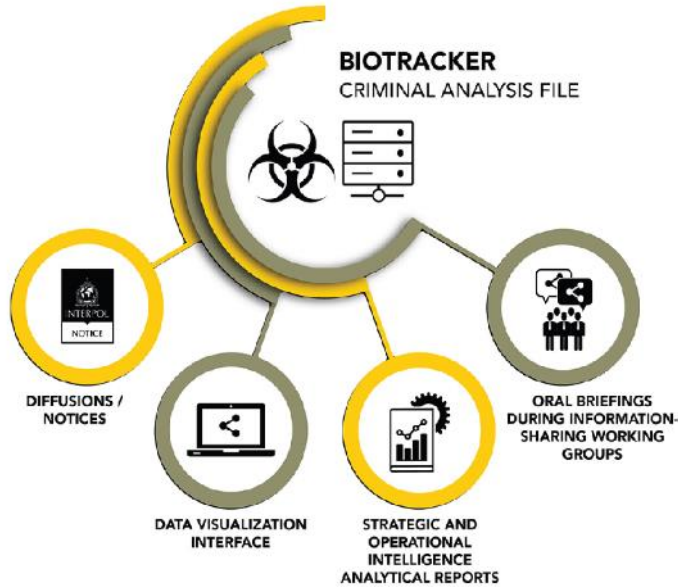
BLACK NOTICE
UNIDENTIFIED BODIES



GREEN NOTICE
WARNINGS AND INTELLIGENCE



ORANGE NOTICE
IMMINENT THREAT



Informing law enforcement to mitigate threats to animal health

- Information sharing
- Criminal trends and threats
- Good practices



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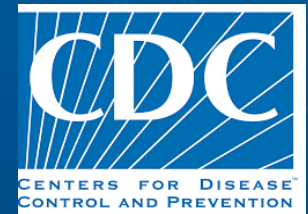


**CRITICAL
INFRASTRUCTURE
PROTECTION**



**Coordination of veterinary and law enforcement actions
in the management of animal health emergencies**

Main Partners for Bioterrorism & Agroterrorism



Global Partnership Against the Spread of Weapons and Materials of Mass Destruction

CBRNE & VULNERABLE
TARGETS SUB-DIRECTORATE



www.interpol.int
[Crime Areas >> CBRNE >> Bioterrorism]



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