



PRESS RELEASE :

Automatic Detection of Trafficked Protected Species, Zoonosis & Contraband

Syentium can automatically detect illegally trafficked protected species, zoonotic items and contraband without disruption or hindrance to the free flow of passengers or trade at departure or arrival, together with a comprehensive robust evidential trail.

Syentium's unique automated technology leverages current legislation, equipment, systems and protocols to deliver automatic real time detection of smuggled protected species including CITES items, bushmeat, ivory and contraband. It can check airports for suspected smuggling routes. Syentium's systems can detect single/multiple/mixed targets and identify the smuggler's travelling ID/routing/timing to give robust evidential audit trails and reports in real time to any country's agencies.

Syentium's advanced performance enhancing technology solutions incorporate artificial intelligence and machine learning enabling governments and agencies to automatically detect contraband covertly and provide the foundation for increased detection of trafficked protected species, zoonotic items and contraband. These deliverables enhance global efforts in stopping the illegal trade of protected species such as Pangolin, Elvers, Ivory, Rhino Horn, CITES and other contraband items in passenger baggage, fast parcels, mail, air cargo, shipping containers and cross border traffic systems before, during transit or arrival. Syentium's system assists in saving endangered species, closing trafficking and transportation routes.

Home Office and Foreign & Commonwealth Office funded enhancement to Syentium's drug trafficking system which enables smooth integration into existing border control systems creating foundation capacity for strong government partnerships.

A leading wildlife NGO spokesperson said "This valuable tool will enable us to identify and close smuggling routes and tackle corruption. By stopping the trafficking movement, we will be able to detect and save a larger number of endangered protected species. We and our international colleagues are looking forward to assisting in its operation".

A government spokesperson said "This tool is extremely important and useful in enabling us to identify and track departing, transit or incoming smuggled items and carriers. It will strengthen our actions against organised wildlife trade, drugs, weapons, currency, prior and during transit. It facilitates effective and substantial intelligence models at international and local level to counter the links between organised trafficking, corruption, terrorism and tackles, displacement to neighbouring countries generating operational savings for all organisations involved".

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