

## Press Release

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16<sup>th</sup> July 2010

### **HM Customs - Bermuda deploys ThruVision Systems' security screening products**

ThruVision Systems Limited is pleased to announce that H.M. Customs - Bermuda has deployed its stand-off detection products.

HM Customs – Bermuda is introducing risk-based inspection processes and non-intrusive scanning technology at ports of entry to support the facilitation of legitimate trade while enhancing border controls and the detection of illicit goods. The use of ThruVision Systems' products is a vital part of achieving these objectives.

The stand-off detection equipment facilitates the discreet screening of passengers for concealed items as they enter Bermuda, assisting in revenue assessment/collection along with detecting illegal contraband. ThruVision Systems' detection equipment is non-radiating so it is entirely safe for the general public and does not image intimate body details, thereby respecting passenger privacy.

'We are delighted to be working with HM Customs - Bermuda' said Clive Beattie, ThruVision Systems' Chief Executive Officer, who added 'our stand-off detection products are designed to assist law enforcement agencies without inconveniencing law abiding members of the public, providing safety and stability to our communities, with minimal impact on the existing infrastructure and operations'.

# Notes to Editors

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## **About HM Customs - Bermuda**

HM Customs – Bermuda is responsible for the collection and protection of approximately one third of the Bermuda Government’s revenue. Customs Officers work throughout Bermuda at the official ports of St. George, Oil Docks, L. F. Wade International Airport, Hamilton and Ireland Island, carrying out various tasks related to the enforcement of Bermuda’s laws.

The Department's main office is located in Hamilton where officers are involved in processing Bermuda Customs Declarations for arriving air and ocean freight. The department also has a number of specialist teams who jointly with the Bermuda Police Service combat illicit drugs, contraband and monitor the movement of passengers and cargo.

## **About ThruVision Systems**

ThruVision Systems Ltd is a manufacturer of security screening products that incorporate proprietary passive terahertz imaging technology to detect person borne concealed objects. ThruVision Systems is based near Oxford, UK. Its security screening products are deployed in various locations in Europe, North America and the Middle East and Asia Pacific regions. Installations have included airports, border checkpoints, entrances to public buildings, shopping malls, sporting events and police deployments.

## **Technology background**

All ThruVision Systems’ products are passive. Images of concealed objects on people are formed by receiving low energy waves known as terahertz waves. Terahertz waves occupy part of the electromagnetic spectrum between radio waves and infra-red (heat). Terahertz waves are naturally produced all of the time by all objects and people. ThruVision Systems’ products only receive, they do not transmit. ThruVision Systems’ products do not illuminate people with any radiation such as X-rays or millimetre wave microwaves. The products provide imaging solutions for real time use on people either close by or at distance, indoors and out. For further information go to [www.thruvision.com](http://www.thruvision.com)