

## UK Technologies for Homeland Security North American Trade Mission

Chicago & Ottawa  
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### **UK COMPANIES:**

#### **ABSL Power Solutions Ltd**

[www.abslpower.com](http://www.abslpower.com)

ABSL Power Solutions designs, develops and manufactures advanced power systems for users who depend on performance and reliability from their equipment. ABSL offers complete system solutions, from the design and development of its own Lithium-ion cells, design of control electronics and Smart communications, assembly of battery packs, to design and manufacture of Smart charging systems. ABSL has also recently added the XX25™ reformed methanol fuel cell (RMFC) to its range of power solutions through a partnership with UltraCell Corporation. ABSL provides power solutions for defence systems which include remote unmanned, tactical communications, dismounted soldier, satellite communications and training systems.

#### **Aralia Systems Ltd**

[www.araliasystems.com](http://www.araliasystems.com)

Aralia Systems provides intelligent video surveillance solutions. Aralia provides a unique ability to detect, recognize, track, search, and analyze incidents; it generates alarms, and limits business interruptions. Aralia's solutions offer great benefits to existing or new video surveillance systems and allow customers to store data and do rapid retrospective searching about an event, color, object, or behavior. Aralia's solutions provide decision makers of public and private organizations the ability to minimize the economic and social impact of an incident and the disruption to any enterprise or operation, by providing critical situation awareness information, virtually instantaneously.

#### **BAE Systems (Insyte)**

[www.baesystems.com](http://www.baesystems.com)

BAE Systems Integrated System Technologies (Insyte) is a business unit within BAE Systems. They deliver complete capability in the electronic systems sector, for the provision of integrated mission critical systems.

#### **Boldon James**

[www.boldonjames.com](http://www.boldonjames.com)

Boldon James specialise in message handling systems tailored to meet the formal requirements of the global Defence, Homeland, Aviation and Government sectors.

### **British Telecom**

[www.bt.com](http://www.bt.com)

BT is one of the world's leading providers of communications solutions and services operating in 170 countries. Principal activities include networked IT services, local, national and international telecommunications services, and higher-value broadband and internet products and services.

### **Cellcrypt Ltd**

[www.cellcrypt.com](http://www.cellcrypt.com)

Cellcrypt provide government and financial services users with secure communications.

### **EvanescCo**

[www.evanesco.com](http://www.evanesco.com)

EvanescCo is a technology spin out company from Exeter University backed by VC funding which is focussed upon optical sensing using smart surface technology. The company undertakes CBRN development contracts for the Home Office and MoD. EvanescCo's aspiration is to continue to develop and broaden its technology and expand into overseas markets (especially the US homeland security).

### **NIS Ltd**

[www.nisltd.com](http://www.nisltd.com)

NIS is a market Leading specialist' in integrated Engineering systems and plant, providing partnership solutions with customers including BAe Systems, BNG, Rolls Royce Associates, etc.

The Security Division design, build, project manage and commission static and mobile security systems. Working with Image Processor and System partners, we have successfully installed mobile and fixed X-Ray Systems in the Middle East. Airport Security systems have been installed in various countries. We are presently engaged on active Air and Port Cargo security system projects in a number of locations worldwide.

### **OrbisIP Ltd**

[www.orbisip.com](http://www.orbisip.com)

OrbisIP is a company focused on the technology transfer and licensing of Information and Homeland Security (Infosec) Intellectual Property (IP) Patents and Products.

### **QinetiQ Inc**

[www.QinetiQ.com](http://www.QinetiQ.com)

QinetiQ is a world class supplier of research and innovative technology for defense and security. We work with government and primes. Our US/UK operations include robotics, IT security, communications, remote sensing, screening and much more.