

Border intelligence

Enabling trade while enhancing national security

Border control is a complex task. Nations around the world are faced with the challenge of powering growth and trade while mitigating against illegal migration, terrorism and organised crime. Amidst an increasingly complex and dynamic threat landscape, how can they stay ahead of these risks and threats while reducing friction at the border?

Doing so requires assured, actionable insights delivered during the limited window of opportunity to intercept people and goods of interest. This is fundamental to both national security and economic prosperity, with speed and accuracy key to maintaining a secure and efficient border.

Core requirements:

Confident risk analysis

Timely decision making

Resilient infrastructure

Border intelligence from BAE Systems

Huge passenger and freight numbers require fully integrated capabilities to monitor and respond to threats in real-time. This enables government decision makers to make informed, confident decisions as people and goods cross the border – minimising friction while protecting citizens and society.

At BAE Systems Digital Intelligence, we combine capability from our intelligence product suite with vetted best-of-breed technologies from suppliers to provide a holistic view of threat across all movements, modes and entities. These include proactive risk detection that supports the identification and prioritisation of complex threats and a scalable, event-driven graph analytics engine that connects and analyses data flow in real-time.

Our data management capability supports controlled and secure collaboration across organisations at the border, without compromising on analytical power and intelligence.

These combined capabilities give targeting teams greater confidence by helping them validate legitimate activity and by surfacing explainable indicators of potential threats – from watch-listed individuals to collusive patterns of multi-modal behaviour across threat actor networks.



Key features:

- **Federated data intelligence:** Helps users collate the right information from siloed data stores at the right time to make an informed decision
- **Advanced threat analytics:** Stay ahead of the threat with intelligent, explainable inference and reasoning technology that identifies, prioritises and monitors potential threats across the border
- **Cross Domain capability:** Hardware and services that support classified network interoperability and data transfer
- **Configurable architecture:** Modular technology integrates easily into existing operating environments, while the flexible platform enables the development of custom capabilities tailored to specific needs

Why us?

BAE Systems Digital Intelligence has supported UK Border Force in the development and evolution of key border security capabilities for more than 30 years.

- **Deep domain knowledge:** Our decades of customer insight and understanding mean we can unpick and anticipate the most complex problems
- **Vast technical expertise:** Our engineering and data analysis experts know how to ask the right questions to build the right solutions
- **Heritage in Security and Defence:** We're the dedicated digital mission partner customers can rely on in high-trust environments
- **Ecosystem of products and services:** We harness specialist knowledge and capabilities from across the industry – from SMEs to global hyperscalers – to deliver solutions that have real impact



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Digital Intelligence

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