



Fostering a prosperous Britain starts at the border.

Detect and investigate customs evasion faster with data-driven insights and AI.

As Britain transitions into a period of greater economic independence, our trading relationships will continue to change. While new routes, new goods and new businesses offer the potential for new sources of customs revenue, they also increase the risk of customs fraud and evasion going undetected.

As the anticipated volume of trade grows, identifying fraud can feel like finding a needle in a haystack. SAS makes both the detection and investigation of incidents far more manageable and far faster. This will allow you, at HMRC, to:

- Recoup more revenue, closing the 5% excise duty tax gap
- Better understand evasion techniques
- Develop appropriate trade controls for improved trade facilitation
- Support consumer protection

But how do you find fraud and evasion without blocking the flow of trade? It's a complex business. SAS helps you uncover previously hidden patterns of behaviour at the border, networks of associations and suspicious trade activities by analysing all data from your sources and other government repositories. These actionable insights will help you detect issues and investigate them, carefully building a prosecution case. With all the tools you need in one solution, your investigation and enforcement teams can work faster.

How can SAS help?



Manage and analyse huge data sets:

Access tools and visualisations to interrogate more data, ranging from CCTV to crossings reports, payments and more.



Model scenarios and predict outcomes:

Know where fraud and non-compliance is most likely to occur and how it might shift in accordance with changes to your investigation activities.



Target HMRC resources more accurately:

Avoid unnecessary investigations of law-abiding companies and individuals, cut your teams' workloads, focusing investigations where they will yield the greatest returns.



Accelerate reaction times:

Our real-time and predictive capabilities mean that your teams can access near real-time intelligence. They'll be able to act quickly and share information with associated UK Government departments and external partners, while expediting legitimate passenger and cargo clearance. All of which supports the Government's objective to create the most effective border in the world.



Build a broader intelligence repository:

Investigate the wider activities of persistent law breakers, including emerging evasion techniques, such as blockchain payments.



Why SAS?

We're the world leader in real-time analytics and AI, especially in supporting real-time decision-making, and have a long heritage working with **UK Government** departments and others around the world.

We have worked with HMRC to help minimise tax fraud and non-compliance and also with the Irish Tax and Customs Authority who now deploy our predictive modelling into their live transactional systems to reduce fraud, error and waste.

Customers around the world

US Customs & Border Protection:

- Interdicted billions of USD of narcotics and seized billions of USD of fraudulent property.
- Reduced false positive rates.
- Delivered **1200%** increase in narcotics seizures in the South West.

European Customs & Tax:

- With SAS they check **518,000** declaration articles per day and reduced VAT fraud by **98%**.

South Asia Customs:

- Detected US **\$160M** of fraudulent transactions, reduced costs and improved compliance.

See how our solutions work in real-world situations.