Qlik Q®

U.S. Customs & Border Protection Agency

Facilitating international trade

The U.S. Customs and Border Protection Agency has the challenging task of accommodating the increasing volume and complexities of international trade. Its ability to secure and facilitate imports into the United States from all ports of entry, while simultaneously ensuring revenue is collected, processed and distributed efficiently, directly correlates to our nation's economic competitiveness.

By improving access and insight into the vast data repository, CBP will not only improve operations, but also will raise its collective IQ—an improvement that directly impacts mission readiness.

Cargo Clearance

When it comes to controlling the flow of goods into the country, facilitating trade and minimizing the threat to border security often conflict.

Analytics can significantly streamline container processing time while ensuring resources are focused on high-risk shipments. By leveraging the vast container shipment data—including factors such as shipper, importer, tariff number, and country of origin— analysts can explore shipments by transaction, account, and shipper or consignee name quickly and easily. They can flag known risks such as shipper or country of origin, and search cargo description fields for key words.

Ultimately, Qlik can enable analysts to identify containers that pose a potential risk and ensure they're inspected at the port of origin, before arriving in the U.S. This not only reduces risk, but speeds clearance times and improves revenue.

Revenue Management

CBP has the responsibility of protecting the duties and taxes it collects for the government. Qlik can help track revenue collection and ensure the agency can quickly and easily prepare financial reports meeting the highest accounting standards—while simultaneously reducing costs.

Qlik empowers financial analysts and accountants with a full picture of revenue collections—from billing status to importer sanctions and surety inquiries. They can quickly and easily view revenue collection over time, spot countries with spikes or drops in imports, produce quarterly reports, and flag areas for further investigation.

Trade Compliance and Enforcement

Maximizing trade compliance with all laws and regulations while ensuring legitimate cargo is imported efficiently can be challenging. Predatory trading practices can cause significant revenue loss, harm the U.S. economy, or threaten the health and safety of the nation.

Qlik can help enable effective targeting of goods crossing the border by enabling analysts to explore the massive volumes of data collected over years of past transactions. By quickly identifying risk factors such as workload characteristics and past compliant history, analysts can identify audit candidates and efficiently assign those resources.

Additionally, Qlik can aid efforts to prevent contaminated agriculture and food from entering the country. By current and historical food safety data, analysts can quickly spot trends in the spread of disease. Geospatial mapping enables analysts to pinpoint current location and movement of agricultural diseases and proactively flag countries or products of concern.

Finally, Qlik can assist with risk-based auditing, enabling analysts to explore all available data to quickly identify anomalies and direct national enforcement responses to high-risk areas. This enables the agency to act swiftly against commercial fraud, thereby reducing instances as well as overall cost of trade for industry.

About Qlik®

Qlik® is a leader in data discovery, delivering intuitive solutions for self-service data visualization and guided analytics. Qlik® empowers the organization with a flexible analytics tool that not only answers queries, but also helps uncover additional questions to ask of the data. Qlik's® products deploy rapidly and customers realize rapid time to value, often in less than 45 days. For more information, contact us at **UncleSam@qlik.com** or visit us at **www.qlik.com**.