



RISKCANVAS™

AML / BSA SOFTWARE SUITE

KYC & RISK SCORING | SURVEILLANCE | CASE MANAGEMENT

RISKCANVAS™ IS AN END TO END AML SUITE DESIGNED TO DELIVER COMPLIANCE, EFFICIENCY, AND UNIFORMITY FOR AML/BSA PROGRAMS. BUILT WITH CUTTING EDGE BIG DATA TECHNOLOGIES, RISKCANVAS IS AN EVOLUTION IN AML TECHNOLOGY.

riskCanvas™- AML Solution

Booz Allen's financial crimes team believes that technology is a critical element in improving compliance and efficiency in AML programs within Financial Institutions. riskCanvas™ was designed a consortium of former industry practitioners, regulatory experts, and technologists. riskCanvas™ is built upon the most cutting edge technologies to deliver a seamless, high performance, and robust solution for AML teams.

End to End Solution or Stand-Alone Modules

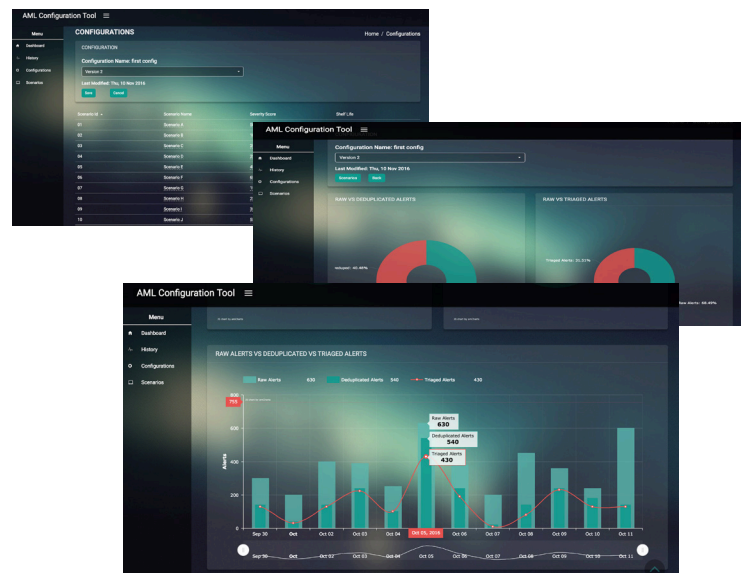
riskCanvas™ is designed to provide comprehensive coverage for an AML program including major functions such as surveillance, risk-scoring, case management, and regulatory reporting.

Alternatively, due to the modular design of the product, riskCanvas™ can be sold and implemented as a modular solution which addresses a niche AML function. Individual modules include: surveillance, alert triaging, risk-scoring, due-diligence automation, investigator toolkit / single view of the customer, due diligence investigations, alert / case management, or advanced analytics. All of these can be implemented with your existing AML case management, transaction monitoring, or other core AML applications.

SURVEILLANCE

One of the core features of riskCanvas™ is transaction monitoring / surveillance. riskCanvas™ has robust surveillance features designed to reduce false positive alerts by over 50% by delivering to AML analytics teams a more dynamic and powerful toolkit for constructing scenarios. With riskCanvas™, AML programs can leverage “out of the box” scenarios which come standard, develop their own scenarios within the application, and even take advantage of advanced preset capabilities such as alert triaging and machine learning.

By providing a more open-ended interface for scenario development, Booz Allen unbinds the hands of scenario development teams who have otherwise been bound by the constraints of what their legacy monitoring software could support. riskCanvas™ allows developers to leverage contemporary data science techniques to optimize their scenarios.



SURVEILLANCE FEATURES

“Out of the Box” Scenarios

Booz Allen’s financial crimes team has developed over one hundred out of the box transaction monitoring scenarios based on common AML typologies and red flags. These scenarios are generalized and must be customized and configured on an institution by institution basis but they provide a baseline for AML analytics teams. These scenarios can be “plug and play” with your institution’s data intricacies and can leverage data such as transaction data, customer data, customer risk ratings, and much more. When implementing riskCanvas™ as a transaction monitoring solution, Booz Allen will work closely with our customers to create, tune, and deploy the scenarios.

Alert Triaging

As a measure designed to reduce the investigation workload on FIU teams, riskCanvas™ supports advanced alert triaging configurations which can be used to accumulate, prioritize, and bundle alerts.

Using Booz Allen’s framework within riskCanvas™, AML programs can leverage alert triaging components according to their risk appetite. This framework, which is built upon big data / parallel processing technology, can regressively process years worth of data in order to validate that the triaging configurations do not eliminate true positives over the historic period.

Booz Allen has seen this methodology help institutions reduce alert investigation volume by up to 50%. Furthermore, this approach has been accepted by regulators due to its ability to validate across historic data.

Advanced Data Science

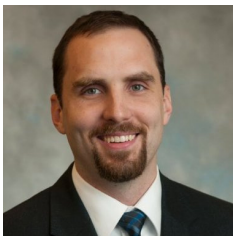
Booz Allen believes that the future of AML surveillance lies in advanced data science techniques which have emerged along with the evolution of big data. Modern techniques including machine learning and advanced behavioral analytics can be used in riskCanvas™ to detect truly suspicious activity and to “self-tune” scenarios over time.

Some of the applications include the ability to:

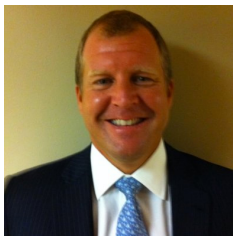
- Discover transaction activity of customers with similar traits (business type, geographic location, age, etc.)
- Identify outlier transactions and outlier customers
- Learn money laundering typologies and identify typology specific risks
- Dynamically learn correlations between alerts which produced verified suspicious activity s
- Continuously analyze false-positive alerts and learn common predictors

Booz Allen is committed to helping Financial Institutions achieve regulatory compliance, enhanced operational efficiency, and regulatory cost reduction. Our decades serving the regulators and law enforcement, combined with over 100 years of management consulting, and unmatched technology capabilities make us the best partner for your AML Program.

Visit our website to learn more: boozallen.com/financialcrimes



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About Booz Allen

Booz Allen Hamilton has been at the forefront of strategy and technology for more than 100 years. Today, the firm provides management and technology consulting and engineering services to leading Fortune 500 corporations, governments, and not-for-profits across the globe. Booz Allen partners with public and private sector clients to solve their most difficult challenges through a combination of consulting, analytics, mission operations, technology, systems delivery, cybersecurity, engineering, and innovation expertise.

With international headquarters in McLean, Virginia, the firm employs more than 22,600 people globally and had revenue of \$5.41 billion for the 12 months ended March 31, 2016. To learn more, visit BoozAllen.com. (NYSE: BAH)