

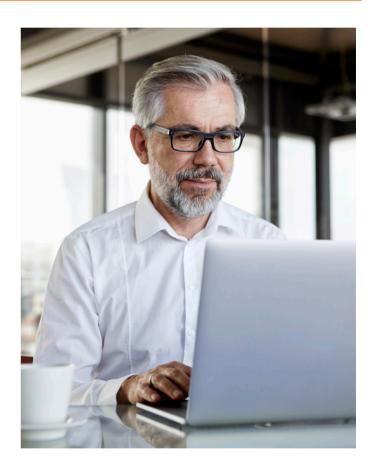
C Solution

# Enhanced Analytics in AML Risk Manager

Prioritize Money Laundering Alerts for Enhanced Risk Management and Operational Efficiency

Financial institutions need accurate detection of suspicious activity to effectively manage their compliance obligations, protect their reputation and keep operational costs down. One of the major obstacles to achieving that is the high volume of false positive suspicious activity alerts. Those alerts are time-consuming to investigate and can make it difficult to process legitimately suspicious alerts.

The new enhanced analytics in AML Risk Manager from Fiserv evaluates alerts based on machine-learning models, informed by historical outcomes of investigations, to accurately identify alerts as productive or nonproductive and then prioritize and process them appropriately. That enables analysts to focus on remediating high-risk alerts and manage risk more effectively.



Enhanced analytics combines behavioral analytics and rules-based alerts with supervised machine learning for the best possible outcome. In combination with the AML Risk Manager alert investigation portal, analysts can quickly and easily see the critical alert information necessary for holistic analysis and quick, accurate decision making.

## Key Capabilities

#### Identify, Prioritize and Process Alerts

- → Configure automatic alert prioritization and processing based on your risk assessment
- → Set defined notes for automatically prioritized and processed alerts
- → Receive reports on alert prioritization and processing
- → Enable QA process for automatically processed alerts

#### Model Retraining/Tuning

- Model retraining/tuning provided to ensure the model remains effective and continues to benefit from increased data
- → Model is informed by historical investigation outcomes performed by your expert analysts

#### **UI Updates/Changes**

→ Model evaluation results and visualizations displayed in the alert investigation portal

### Machine Learning Alert Analytics Deployment

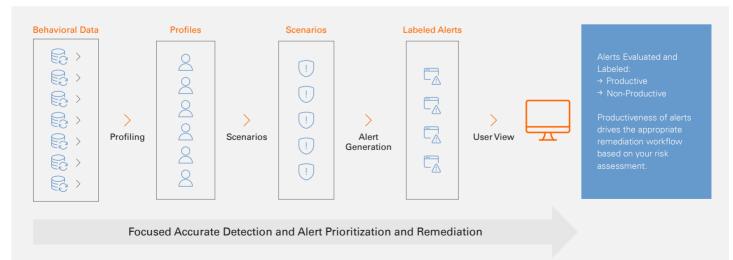
Based on our feature repository and your alert scenarios and investigation outcomes, Fiserv builds an enhanced analytics model. It's then deployed as part of your AML Risk Manager installation, whether on premise, cloud-based or hosted in a Fiserv data center.

Analytics capabilities in AML Risk Manager enable your institution to manage your money laundering risk in line with guidance from regulators globally and international organizations such as the Financial Action Task Force on Money Laundering. The capabilities make you more efficient and effective in fighting money laundering.

# Rey Benefits:

- → Enable analysts to focus on high-risk alerts
- → Reduce the number of false-positive alerts
- → Reduce operational costs by simplifying the alert process
- → Improve risk management with machine learning models built to support regulator model risk governance requirements

## AML Risk Manager Detection and Analytics



## Connect With Us

For more information about enhanced analytics in AML Risk Manager

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