

FINANCIAL CRIMES

BSA Compliance Framework

We help Registered Investment Advisors (RIAs) prepare for the 2026 Bank Secrecy Act (BSA) requirements by delivering a tailored, end-to-end compliance program designed specifically for the advisory environment.

Phased BSA Compliance Consulting Methodology

Our phased approach addresses your unique risk profile and operational structure, aligning people, processes, and technology to ensure regulatory readiness. From program assessments and policy development to transaction monitoring, SAR filing, and ongoing advisory, we build scalable, exam -ready solutions that allow RIAs to meet evolving AML obligations with confidence—without disrupting client service or investment operations.

Objective



To guide financial institutions, fintechs, and investment firms through **BSA/AML program implementation** with a structured, **risk-based**, and **technology-driven approach**.







Discovery

Goal

Assess the client's current BSA/AML compliance landscape, identify gaps, and define a tailored roadmap to eliminate the gaps.

Key Activities

- 1 Initial Compliance Readiness Assessment
- Evaluate existing AML program, policies, technology and governance structure
- Q Identify **regulatory gaps** and in the current AML program
- Review past AML audits and regulatory findings (if applicable)
- Customer, Product, Geographic Assessment for BSACompliance
- Conduct risk profiling based on products, customer base, and geographies
- Assess money laundering and terrorist financing risks
- Establish risk appetite and control thresholds



3 Stakeholder Interviews & Process Mapping



Meet with compliance, risk, finance, IT teams and sales.



Document current-state processes for:

- > Customer due diligence at onboarding
- > The identification of customers that pose a higher-than-normal risk for compliance with the BSA.
- > Enhanced Due Diligence of high-risk customers.
- Transaction Monitoring
- > Investigations and Suspicious Activity Reporting
- > Management Reporting
- > Case Management
- Forecasted Staffing Requirements

4 Technology Landscape Review

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Evaluate existing systems & AML tools

(transaction monitoring, risk rating tools, case management, etc.).



Identify **compliance gaps** in automation & integration.



Recommend potential upgrades or new tools to close compliance gaps.





PHASE 1

- Upon completion of the program assessment, SolomonEdwards will deliver a report of findings with supporting information describing those areas where the BSA program is operating effectively and those areas where BSA program could enhance its operations.
- All recommendations will be accompanied by detailed descriptions on how they can best be implemented and the timing and effort necessary to implement each.
- In addition to the written report of findings and recommendations, we will provide a grid of our findings and a project plan on which we will risk rate those we believe are of a critical nature and those we believe are less critical to the long-term sustained success of the Cryptorelated BSA/sanctions program.







Compliance Strategy & Design

Goal

Develop a **customized**, **risk-based BSA/AML compliance program** with clear policies, procedures, and governance.

Key Activities

1 BSA/AML Program Development



Draft/update **BSA compliance policies & procedures** specific to each line of business/ RIA support function. Examples include: Sales/Relationship Managers, Customer Service, Compliance personal, etc.



Align policies & procedures with industry best practices and regulatory expectations.

2 Governance & Roles Definition



Establish BSA governance model (Board, CCO, Compliance Officers)

Define roles & responsibilities for:

- Compliance Operations
- Risk Management
- > AML Analysts/Investigators
- IT & Data Teams



3 Process Redesign & Automation Strategy



Optimize KYC/CDD onboarding workflows



Design AML transaction monitoring & case management workflows



Identify automation opportunities for existing manual processes

4 Regulatory Compliance & Reporting Plan



Define audit/exam readiness processes



Prepare for FinCEN 2026 regulatory changes



PHASE 2

- » BSA/AML Compliance Framework (Policies, SOPs, Governance Model)
- > Future-State Process Maps & Automation Strategy
- > Detailed project plan for implementation







Implementation & Integration

Goal

Deploy BSA compliance technology, integrate systems, and conduct staff training.

Key Activities

- 1 Technology Implementation & Integration
- Implement or enhance existing AML transaction monitoring systems
- Integrate KYC/CDD systems with onboarding & core banking
- Enable Al-driven risk scoring & alert automation
- 2 Case Management
- Implement case management tool for investigations
- Configure efficient suspicious activity report (SAR) workflows
- Establish audit trails & historical case tracking
- 3 Testing & Quality Assurance
- Conduct user acceptance testing (UAT) for compliance workflows
- Simulate regulatory exam scenarios





PHASE 3

Deliverables

- > Technology Implementation Blueprint & Go-Live Plan
- > AML System Configuration & Integration Report





Training & Go-Live

Goal

Transition teams to the new BSA compliance model and ensure operational readiness.

Staff Training & Compliance Awareness Conduct "job specific" BSA/AML training for all employees Train IT & risk teams on data governance & reporting tools Change Management & Stakeholder Buy−In Implement communication & adoption strategies Set up internal reporting dashboards for leadership oversight Establish feedback loops for continuous improvement



3 Final Go-Live & Monitoring



Roll out AML systems

(e.g. transaction monitoring, customer risk rating, case management, etc)



Roll out **onboarding and due diligence** process.



Conduct first regulatory compliance audit (mock exam)



PHASE 4

- BSA/AML Training Program & Compliance Playbook
- Go-Live Readiness Report & Risk Remediation Plan







Ongoing Support

Goal

Provide ongoing support, audits, and program optimization.

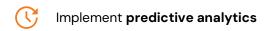
Key Activities

- 1 Quarterly Compliance Audits
- Review AML system performance & false positive rates
- Conduct risk-based internal compliance testing
- Identify new compliance gaps

- 2 Regulatory Change Management
- Track emerging BSA/AML regulations
 (FinCEN 2026 updates, FATF recommendations)
- Advise on policy updates & technology enhancements.



3 Advanced AI & Data Analytics Optimization



Fine-tune machine learning models for risk scoring

Enhance KYC/CDD automation for better accuracy

4 Executive Reporting & Board-Level Insights

Provide BSA compliance performance dashboards

Support regulatory audits & enforcement response

Offer continuous improvement recommendations



PHASE 5

- > Quarterly Compliance Audit Reports & Risk Reviews
- Regulatory Change Impact Assessments



SUMMARY

Phased BSA Consulting Service Model

1



Discovery

Current BSA/AML program assessment

2



Compliance Strategy & Design

Findings report, risk-rated project plan, development of policies and procedures

3



Implementation & Integration

Tech selection, configuration and implementation

4



Training & Go-Live

Change management, staff training and enablement, mock audits

5



Ongoing Support

Exam preparation, regulatory response, staff augmentation, management and board reporting