

CORAL™ iSEM - Anti Money Laundering End-To-End Solution

To counteract this financial pandemic, TESS International is proud to introduce CORAL™ iSEM, a state-of-the-art Anti-Money Laundering and Counter-Terrorism Financing (AML/CTF) solution which allows financial institutions to supersede AML/CTF regulations.

Designed with high customisation options in mind, CORAL™ iSEM can easily detect and filter out fraudulent transactions with exceptional efficiency and pinpoint accuracy, providing financial institutions the cutting edge tools for AML/CTF monitoring.

WHAT IS MONEY LAUNDERING?

A term that is often synonymous with white collar criminal activities, money laundering is essentially defined as the hiding of money or assets from the state to avoid taxation or outright confiscation.

While the negative effects of money laundering are difficult to quantify, it is very apparent that such activity causes massive loss to financial institutions, reduces a nation's productivity and encourages corruption. In fact, in today's world, money laundering is used as the primary source to finance terror groups such as ISIS and Boko Haram to name a few as well as local criminal organisations.

THE COMPLETE ANTI MONEY LAUNDERING SOLUTION



Integration
Stage



Detection
Stage

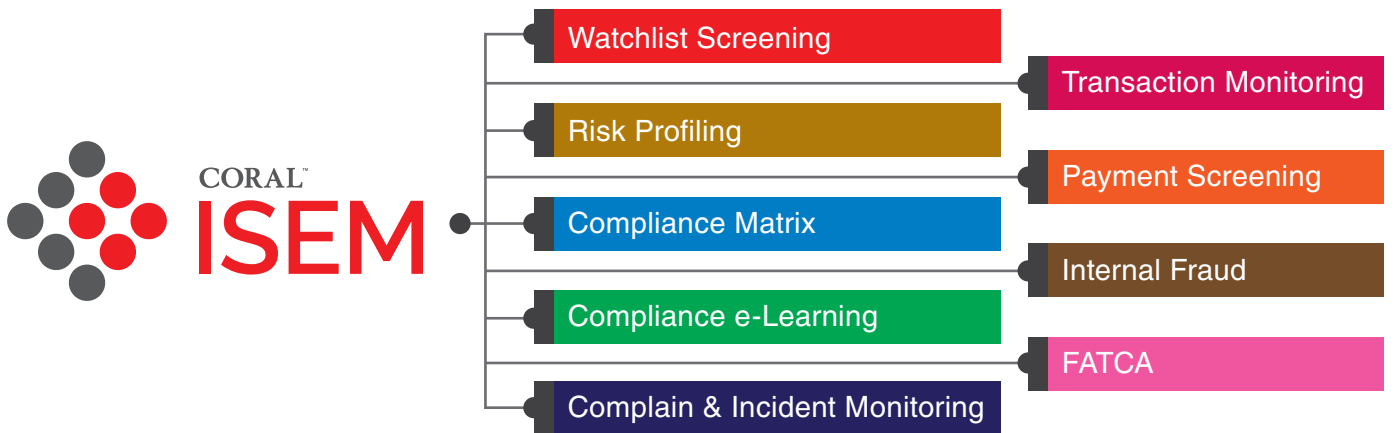


Investigation
Stage




Reporting
Stage


CORAL™ ISEM FINANCIAL CRIME SOLUTIONS




KEY FEATURES

- 


Intelligent Sensor

Incorporates the flexible scenarios and parameters set in the system to concisely detect and filter transactions to identify suspicious transactions and to eliminate unrelated false positives.
- 


Multi-Stage Detection

Detection performed real-time to assist organization to manage the on-boarding process diligently and through batch process via end-of-day to capture and consolidate data for complete analysis.
- 

Flexible Case Management


Allow organizations to customize the investigation process with ease and to move between centralized or de-centralized with minimal effort.
- 

Watchlist Screening


Allow the system to interfere with all premium watchlist providers and also all readily available internal or local list providers.
- 

KYC & Risk Profiling


Identification and quantifying of risk threat by customers to ensure that any suspicious customers or transactions are constantly monitored and highlighted.

- 


CDD & EDD

To have a universal view of customers from a 360° perspective. The analysis use current and past information to obtain encyclopaedic details for a thorough investigation process.
- 

Link Analysis

Analysis of data to evaluate the relationship of entities and transactions to build relationship patterns analyze movement of funds.
- 

Message Screening

Messages in international or local formats will screen and filter real-time against sanctions lists to proceed, block or be on hold.
- 

Business Intelligent Widgets & Flexible Reporting Generator

Swiftly analyze trends and patterns to eliminate dishonorable behaviors and generate reports expeditiously to meet the needs of regulators as well as auditors in graphical and statistics.