



SingleSource Crypto-AML: Transact With Confidence



Proving source of crypto funds is complex, SingleSource Crypto-AML was developed to make compliance practical and affordable for crypto-exchanges (ICO, STO).

SingleSource Crypto-AML performs a full crypto-wallet check uncovering associated risks and potential reputational threats to support your AML processes.

With SingleSource Crypto-AML you can navigate regulatory uncertainty and deliver to the high-standards expected.

'Achieving the level of transparency and compliance required by global regulators is critical to building an investment banking platform. SingleSource ensures we can safeguard our investors while meeting the high standards expected of regulators. SingleSource has screened over US\$350M of investments in real-time for us.'

Dan Gillespie
Token Generator

Overview

SingleSource Crypto-AML is a RESTful API that analyses wallet data including transactions and generates a risk score. This risk score is calculated after the wallet has been profiled using proprietary algorithms and machine learning in our Wallet Screening Engine (WSE).

Our WSE identifies a full range of risks uncovering connections to fraudulent wallets, no matter how remote. Potential laundering activity is identified by tracking suspicious transaction and detect if exchange or other regulations have been broken.

Combine with our KYC solution to complete an identity check to uncover any risks associated with a wallet's owner.

Benefits



Safeguard trust your platform

Ensure your clients can trade with confidence.



Confident regulators

Meet the demands of regulators in this fast-changing market.



Fast to implement

A single API enables you to swiftly implement Crypto-AML, once and for all.



Wallet Screening Engine (WSE)

Network analysis of wallet



Associations with scam & fraud wallets

Associations with illegal wallets

Source of funds



Risk Scoring Engine

Generates a risk score in real-time

How it works

1. A service request is sent via our API.
2. Our Wallet Screening Engine performs a network analysis of the relevant and associated wallet transactions to develop a wallet-centric fraud profile.
3. This fraud profile is passed to the Risk Scoring Engine, with the resulting score passed back to you.

Capabilities

Deep transactional screening

Blacklists & Scam Wallets

Scam Recipients

Scam Payers

Screening against global blacklists and trusted crowd-sourced data

Prediction of fraudulent events

Source of funds

Real-time screening of in and out bound transactions

Crypto-AML currently supports ETH, ETC, BTC, BCH and LTC. Other currencies can be added based on customer demand.

Further information

For further information on our risk score and API please please contact us at info@mysinglesource.io

Our Products



High speed onboarding

One decentralised identity, enabling one-click transactions.



e-KYC

Go beyond normal due diligence identity checks.



Crypto-AML

Practical compliance for crypto-exchange.

About SingleSource

SingleSource Platform Pte. Ltd ("SingleSource") provides a decentralised risk scoring and identity protocol that puts the individual in control of their own personal data by leveraging blockchain technology. Our vision is to support a safer and fairer marketplace for the individual to transact with businesses so that they receive the best value for the service, while enabling organisations to trust the individual and eliminate financial fraud. SingleSource is powered by Centrality, one of the world's leading, blockchain venture studios.