Cryptocurrency Compliance Monitoring

Risk Assessment Tools for Regulators, Auditors and Banks

CipherTrace enables regulators, banks and auditors to monitor digital asset businesses such as cryptocurrency exchanges, hedge funds and initial coin offerings (ICOs) to continuously gauge their risk levels and profiles. It also allows regulators to supervise crypto entities in their jurisdictions to make better-informed license-granting and renewal decisions. Enforcing Anti-Money Laundering (AML) and Counter-Terrorist Financing (CTF) regulations helps to foster safe and stable cryptocurrency environments, enabling governments to attract trustworthy participants.
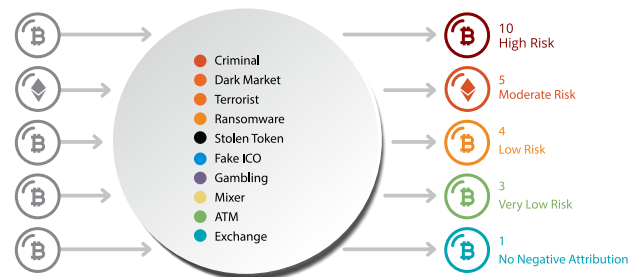
Regulators

The solution enables regulators to implement crypto asset regulations and ensure AML compliance. It also allows regulators to supervise crypto entities in their jurisdictions and make better-informed license-granting and renewal decisions.

Visibility for Auditors

The Compliance Monitoring solution provides visibility into AML/CTF, potential fraud, tax reporting, and cross-border transactions. This granular view of historic performance also enables auditors to attest to their clients' compliance or prescribe remedies.

Proprietary clustering algorithms de-anonymizes crypto businesses to risk rate transactions

Helps Banks Gauge and Control Risk

CipherTrace Compliance Monitoring helps banks and other financial institutions determine which crypto asset businesses to accept as corporate customers. It provides alerts when entity risk levels deviate from a baseline. These analytics help banks to make affirmative customer acquisition decisions and avoid turning away—i.e., de-risking—lucrative customers. The solution further provides investors with assurances that they are not investing in unsafe or fraudulent tokens.

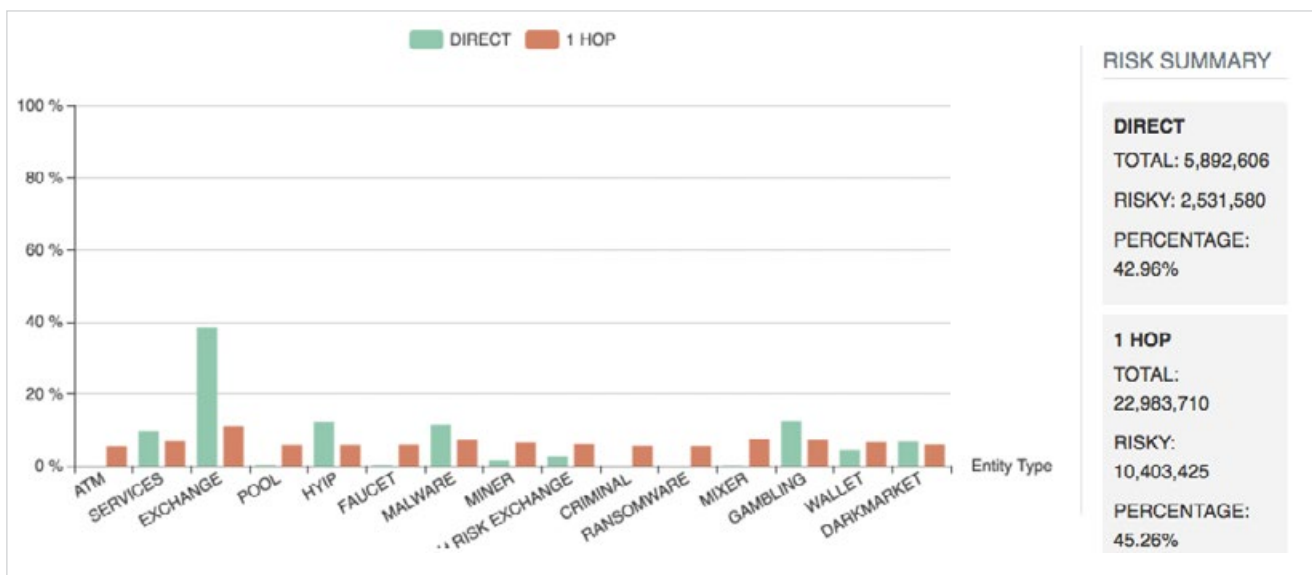### Unparalleled Risk Profiling

The CipherTrace platform integrates high-quality attribution information from research conducted by CipherTrace Crypto Asset Threat Labs, private intelligence feeds from the CipherTrace Intelligence Network participants, and open-source intelligence. Combined, these sources add approximately 2 million data points each week to the CipherTrace attribution data lake.

Cryptocurrency Intelligence Analyzes and Scores a Variety Risks Factors

Proprietary clustering algorithms, advanced statistical analysis, and clustering techniques distill meaning from this massive data lake, resulting in both a broad macro view of the crypto landscape and a high-resolution view of individual risk profiles. This view spans everything from dark markets to hundreds of global exchanges, delivering actionable intelligence for AML/CTF investigation and compliance monitoring.

Powerful Analytics Present Entity Risk Profiles

The CipherTrace Compliance Monitoring solution provides government regulators with a powerful analytics platform to monitor and control the risk profiles of all crypto entities within their jurisdictions. Plus, it gives banks and auditors the same powerful tools.

DIRECT   **1 HOP**

RISK SUMMARY

DIRECT
TOTAL: 5,892,606
RISKY: 2,531,580
PERCENTAGE: 42.96%

1 HOP
TOTAL: 22,983,710
RISKY: 10,403,425
PERCENTAGE: 45.26%

About CipherTrace | CipherTrace develops cryptocurrency anti-money laundering (AML)/counter-terrorist financing (CTF), blockchain forensics, crypto threat intel and regulatory solutions. Leading exchanges, banks, auditors, regulators and digital asset businesses use CipherTrace to comply with regulatory requirements, investigate financial crimes, and foster trust in the crypto economy. Founded in 2015 by experienced Silicon Valley entrepreneurs with deep expertise in cybersecurity, eCrime, payments, banking, encryption, and virtual currencies, CipherTrace is backed by top venture capital investors and by the US Department of Homeland Security. For more information, visit: www.ciphertrace.com