# Deloitte.

In association with **Chainalysis** 

Together, Deloitte and Chainalysis can help you tackle your business's digital asset forensic, money laundering, and sanctions risk challenges.

## If this feels familiar...

Digital asset sector challenges



Cryptocurrencies can be used to obfuscate transactions, launder the proceeds of crime, and defraud/hack/ scam victims Difficulty determining leading practices and tools for mitigating risk stemming from illicit crypto activities Continuously evolving
ecosystem of
cryptocurrency services
(e.g., decentralized finance
(DeFi) increasing the
anti-money laundering
(AML) and sanctions risks)

Regulatory complexity and increasing focus and enforcement actions by regulators puts added pressure on businesses to be compliant

# ...we can help



Assist with establishing and operating digital asset compliance strategies



Build AML compliance programs based on regulatory expectations and leading industry practices



Utilize Chainalysis products to perform on-chain investigations and risk assessments

## Outcomes

Deloitte + Chainalysis...



Achieve an effective and efficient AML program



Gain actionable intelligence to detect, investigate, and report risk exposure and suspicious activity



Targeted money laundering risk assessments based on high-quality data



Customized virtual assets service provider (VASP) risk scoring, transaction monitoring, and screening alert configuration



Complete audit trail



Efficient integration of Chainalysis products with ease of operation



## How Deloitte and Chainalysis can help you achieve your mission objectives

## Deloitte's services



#### AML Advisory

Advise on aspects of an effective AML program, including: risk assessment design, methodology, and performance

- AML program assessment and enhancement
- Transaction monitoring and screening

#### AML Operate

Operation of a full suite of AML activities, such as:

- Know your customer (KYC) onboarding and periodic review
- Transaction monitoring
- Alert investigation and suspicious activity report (SAR) filing

#### Fraud

- Fraud prevention: Advising on a system of internal controls
- Fraud detection: Monitoring and alerting tools

## Let's talk



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## Chainalysis products

#### Risk & Compliance Products

Chainalysis Risk & Compliance products include customizable transaction monitoring and case management software for cryptocurrency assets, which can detect patterns of high-risk activity, prevent cryptocurrency transactions with addresses identified on OFAC's sanction list, freeze deposits from hacks or ransomware, screen ETH accounts, and more.

These products also provide in depth, on-chain metrics of cryptocurrency businesses based on the industry-leading blockchain data.

#### **Investigation Products**

Chainalysis Investigations products connect cryptocurrency transactions to real-world entities and allow clients to examine criminal activity, such as the movement of stolen funds and exposure to sanctioned addresses, as well as legitimate activity like flash loans and non-fungible token (NFT) transfers.

These investigation products also enable clients to follow funds through sophisticated smart contracts, NFTs, cross-chain hops, and DeFi protocols as well as reveal patterns and gather insights to advance investigations and risk assessments. Clients can create a clear mapping of flow of funds using simplification techniques. such as auto-labeling, address merging, and address rearrangement.

#### Custom Data Insights

Chainalysis maps over a billion addresses to real-world entities, including:

- Illicit services like darknet markets, scams, and ransomware
- Legitimate services like DeFi platforms, mining pools, merchant services

This data can be leveraged for custom analytics purposes in support of investigations, lead generation, and target prioritization.

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