



Why reconcile your company's internal books and records to public blockchains?
 Reconciliations to public blockchains help organizations prevent financial statement errors, detect fraudulent activity, and comply with digital asset related licensing requirements.

Why leverage Deloitte for your digital asset reconciliations?

Deloitte's blockchain reconciliation tool supports over 43 blockchains and is supported by a dedicated team of professionals. Deloitte has been serving the blockchain and digital asset ecosystem since 2012 and is a recognized leader in the industry. We have leveraged our proprietary technology for over 6 years in serving corporates, blockchain startups, fintech, and payments sector companies.

Blockchain & Digital Assets

COINIA



12+ years

of experience navigating through dynamic digital asset regulatory landscape



Trusted advisor

to the blockchain and digital asset ecosystem



Subject matter specialists

across the various risk domains



Experienced

serving clients from startups to global enterprise boardrooms

Deloitte's COINIA tool provides a user-friendly approach to blockchain reconciliations

COINIA is an in-house developed, cloud-based application, that enables non-technical users to easily connect, download, and analyze blockchain transactions and balances.

KEY METRICS



40+ Blockchain Networks



All Ethereum based ERC20 Tokens



COINIA workflow

Enables the efficient analysis of different types of digital assets, retrieval of balances at specific block heights / dates, and verification of custody of addresses in bulk. Deloitte can manage this process within your organization's environment, or your organization can conduct this process independently (dependent on delivery model).



Onboarding

Agree on frequency, alignment on assets supported, delivery model, and contractual terms.



Project Creation and Crypto Addresses Upload

Project details including name, authorized users, audit date, and crypto addresses for each relevant blockchain loaded.



Transaction and Balance Dashboard

Automated dashboard generation that includes total balances of each digital asset and visualizations



Custody Verification






On-chain verification via movement of predefined amount of crypto, to a requested address, at an established time, or
 Off-chain verification via digital signature creation and verification



Deloitte's Digital Asset Analytics Tool - COINIA

COINIA allows organizations to obtain evidence to test the occurrence, existence, and rights and obligations assertions related to a host of different blockchains.

COINIA Features

-  Verify control of private keys
-  Import single or bulk sets of digital asset addresses
-  Download complete blockchain transaction history
-  Obtain transactional details related to mining / staking rewards
-  Compatible with 43 different blockchain networks/cryptocurrencies including Bitcoin, Ethereum, Ripple, USDC, Solana, and others

Key Benefits

Prevent Financial Errors

Query balances associated with bulk addresses for a given date or block height

Detect Fraudulent Activity

Verify custody of addresses through off-chain verification or on-chain verification

Fulfill Regulatory Requirements

Comply with licensing requirements related to digital asset safeguarding and reporting

Develop Data Analytics

Analyze and visualize data with bulk data and transaction exports

Let's Talk.



Tim Davis
Principal
Deloitte & Touche LLP
timdavis@deloitte.com



Seth Connors
Senior Manager
Deloitte & Touche LLP
sconnors@deloitte.com



Sam Czertok
Vice President, Product Management
Deloitte & Touche LLP
sczertok@deloitte.com



Michael Lino
Manager
Deloitte & Touche LLP
milino@deloitte.com

This document contains general information only and Deloitte is not, by means of this document, rendering accounting, business, financial, investment, legal, tax, or other professional advice or services. This document is not a substitute for such professional advice or services, nor should it be used as a basis for any decision or action that may affect your business. Before making any decision or taking any action that may affect your business, you should consult a qualified professional advisor. Deloitte shall not be responsible for any loss sustained by any person who relies on this document.

As used in this document, "Deloitte" means Deloitte & Touche LLP, a subsidiary of Deloitte LLP. Please see www.deloitte.com/us/about for a detailed description of our legal structure. Certain services may not be available to attest clients under the rules and regulations of public accounting.