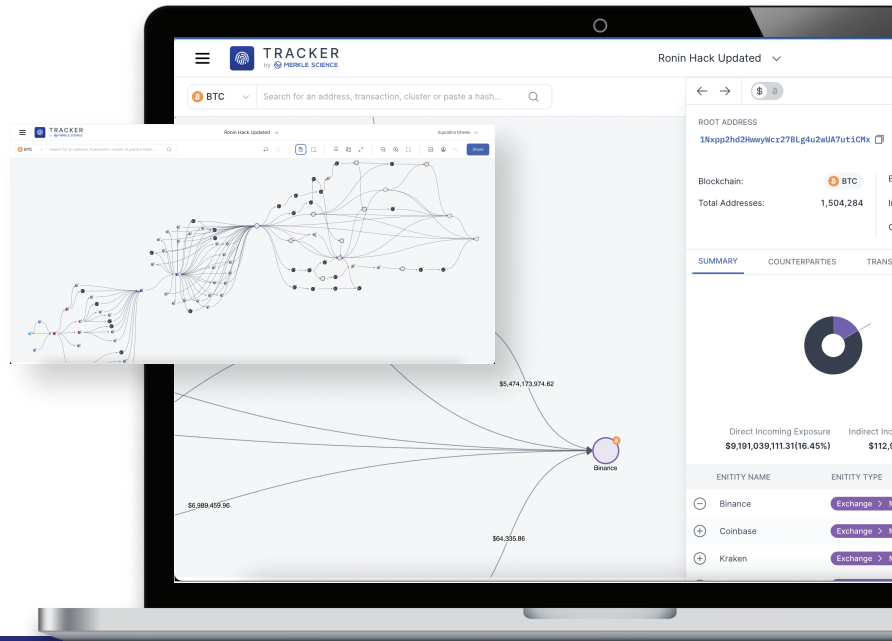


# TRACKER

Track, investigate,  
analyze and report  
cryptocurrency activity



## Crypto criminals are increasingly sophisticated & successful

**\$12.8 bn**  
in illicit  
transactions

**\$1.3 bn**  
in money laundering  
by 270 addresses

**\$3.8 bn**  
stolen in  
hacks

**400 k+**  
scams - an increase  
of 40% YOY

## How Tracker Streamlines Analysis

Criminals are constantly devising sophisticated techniques for crypto crimes, including use of privacy coins, changing behavior, and using 'young' or dormant addresses to launder money or demand ransom.

Tracker assists clients to visualize, investigate and identify criminals behind illicit behaviour on the blockchain using powerful analytics and proprietary algorithms.

### Report

Identify and report crypto crimes to law enforcement agencies through comprehensive investigation reports

### Comply

Comply with evolving local and global regulations

### Track

Track flow of funds from suspicious entities and cryptocurrency addresses

### Investigate

Investigate crypto crime being performed through any associated entity to your business or crypto address on the blockchain

- Track and trace flow of funds in real-time, investigate crypto crime and enhance compliance operations
- Generate reports using integrated investigation boards equipped with snapshot capability for comprehensive investigation records and proper reporting for local regulations
- Examine multiple addresses parallelly, search path between two addresses, and create custom clusters for in-depth investigation
- Monitor stolen fund movement for compliance reporting and claims of wallet compromise by customers

## Benefits of Tracker

- Proprietary technology for clustering, flow of fund visualization, and transaction behavior analysis
- In-depth cluster and address level analysis, custom tagging of addresses at the transaction level, and ability to comment, share and collaborate for thorough investigations
- Track addresses and transactions associated with banned exchanges and countries, entities from OFAC banned countries, and darknet markets.
- Integrated investigation boards for comprehensive investigation records.

Merkle Science Tracker allows you to go beyond on-chain analysis and scan through top social media forums and darknet sites for open-source intelligence powered by Meltwater. In addition, our transaction behavior analysis, in-depth address and cluster level analysis, and ability to find paths between addresses allows you to investigate the most complicated crypto crimes.

For more information about Merkle Science Tracker or to schedule a demo, please email [contact@merkle-science.com](mailto:contact@merkle-science.com).

## About Merkle Science

Merkle Science is the next generation predictive cryptocurrency risk and intelligence platform that helps crypto companies, financial institutions, and government entities detect, investigate, and prevent illegal activities involving cryptocurrencies. Merkle Science's proprietary Behavioral Rule Engine enables our tools to go beyond blacklists so that compliance teams may fulfill their local KYC/AML obligations and industry players may stay keep pace with the industry's increasingly complex illicit activities.