



CipherTrace Sentry

CipherTrace Sentry allows organizations, such as ATM service providers, exchanges, and other organizations to integrate CipherTrace data into their existing compliance infrastructure via REST APIs for real-time transaction monitoring and other forms of analysis.

Sentry allows your internal business systems to take full advantage of CipherTrace data in KYT monitoring situations for compliance with anti-money laundering (AML) and counter-terrorism financing regulations.



Comprehensive Risk Classification



Entity Identification through Superior Attribution



Companion Compliance Oracle



Real-Time Intervention

Cryptocurrency Anti-Money Laundering Transaction Monitoring | Sentry

Address Ownership Information

```
{
  "walletId": "1c5e355e",
  "owner": {
    "name": "al-Qassam Brigades",
    "subpoenable": false,
    "url": "https://qassam.ps",
    "country": "PS",
    "type": "criminal"
  }
},
```

Risk Classification 3 models

```
{
  "callBackSeconds": 86400,
  "risk": 10.0,
  "sanctionsRisk": 10.0,
  "gamblingORisk": 10.0,
  "address": "14EwXyqiB3yVLDJ1zVNeveDpyyhBdnzjk",
  "updatedToBlock": 737471
}
```

Associated IPs "interested in" address

```
"ipHistory": [
  {
    "city": "Mogilev",
    "latitude": 53.91688145263672,
    "country": "BY",
    "longitude": 30.344900131225586,
    "date": 1544540649,
    "ipAddress": "178.168.224.37"
  }
]
```

Full transactional History

```
"address": "14EwXyqiB3yVLDJ1zVNeveDpyyhBdnzjk",
"txHistory": [
  {
    "txHash": "e4a7279da86ee9788b0ae8f452ab7e928663b298c0b6e770d5148571d1217f7d9",
    "balance": 0.00115618,
    "date": 1549542385,
    "blockHeight": 561971,
    "received": 0.00115618,
    "spent": 0.0
  },
  {
    "txHash": "8755b6c0580c0810b3dac123c962cd402c22f6a269883f6b46e217d0b3101313",
    "balance": 0.0
  }
]
```