



Predictive Behavioral Intelligence for Web3







Identify wallets likely to churn, withdraw liquidity, reduce participation, or exhibit elevated-risk before those events become visible through traditional analytics.

Analytics explains what happened.
BlockSight predicts what happens next.

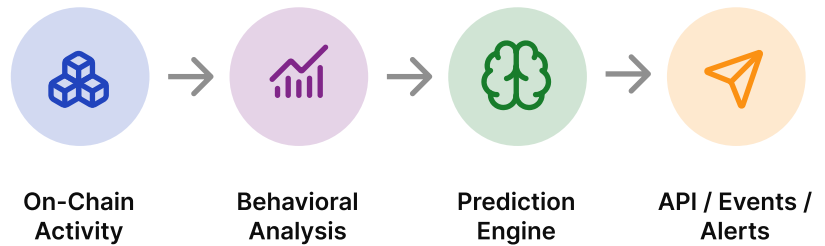
Why It Matters

Traditional analytics explain what happened.
BlockSight helps teams understand what is likely to happen next.

Protocols use BlockSight to:

-  Improve user retention
-  Detect liquidity exits earlier
-  Monitor governance engagement
-  Identify elevated-risk behavior
-  Prioritize high-value users
-  Trigger automated interventions

How It Works



BlockSight analyzes wallet activity across chains and protocols to identify behavioral patterns associated with churn, liquidity exits, governance decline and risk.

Example Use Cases



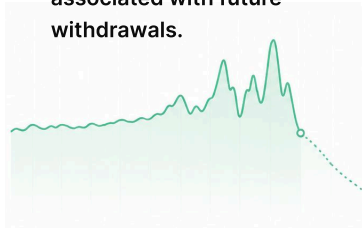
Retention

Identify wallets likely to become inactive within the next 7-30 days.



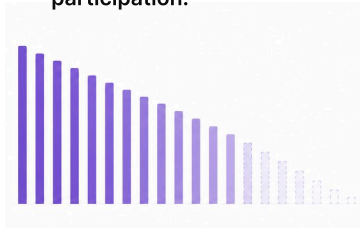
Liquidity Monitoring

Detect LPs showing behavioral patterns associated with future withdrawals.



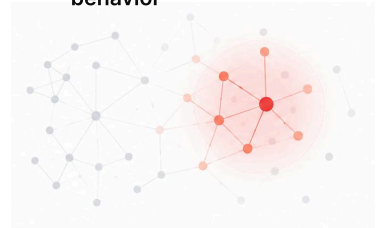
Governance

Identify declining governance participation.



Risk

Flag wallets exhibiting unusual or elevated-risk behavior



Developer Friendly

Simple REST APIs, real-time data, and flexible integration options.



Enterprise Ready

Secure, scalable infrastructure with institutional-grade reliability.



Comprehensive Docs

Full API documentation, SDKs, and integration guides.

API ENDPOINTS

Simple RESTful endpoints to access predictive intelligence.



Wallet Churn

/v1/churn/{wallet}

GET

Predict the likelihood of a wallet becoming inactive or ceasing meaningful activity.

- churn_score (0-1)
- prediction_window (days)
- confidence (0-1)
- engagement_trend
- contributing_factors



Wallet Risk

/v1/risk/{wallet}

GET

Assess the risk level of a wallet based on behavioral patterns.

- risk_score (0-1)
- stability_tier (low/med/high)
- confidence (0-1)
- risk_categories
- signals



Liquidity Monitoring

/v1/liquidity/{wallet}

GET

Identify wallets likely to remove or reduce liquidity positions.

- exit_likelihood (0-1)
- lp_activity_score
- historical_liquidity_behavior
- trend_indicators
- prediction_window (days)



Governance Activity

/v1/governance/{wallet}

GET

Measure governance participation and detect declining engagement.

- participation_score (0-1)
- engagement_trend
- activity_signals
- last_active
- prediction_window (days)

EXAMPLE CHURN PREDICTION

```
{
  "churn_score": 0.84,
  "prediction_window": "30d",
  "confidence": 0.91,
  "signals": [
    "transaction_frequency_declining",
    "cross_protocol_migration",
    "governance_inactivity"
  ]
}
```

USE CASES



Retention



Liquidity Monitoring



Governance Analytics



Risk Detection

DELIVERY OPTIONS



REST API

Real-time lookups for individual wallets and smart contracts.



EVENT STREAMS

Stream continuous behavioral updates at scale.



BATCH API

Analyze large wallet populations asynchronously.

SUPPORTED NETWORKS



Ethereum



Base



Polygon



Solana

Additional networks available on request



Let's build the future of behavioral intelligence.

Contact us

hello@blocksight.nl
blocksight.nl

Documentation

docs.blocksight.nl
github.com/engagent-ai