FINDEXY

WHITEPAPER v1.1

Blockchain Intelligence, Attribution & Verification Infrastructure

WE FIND TRANSPARENT DATA CHAINS FOR YOU

Publication Candidate - September 2026

Document Status

Publication candidate prepared for the FINDEXY public technical repository. This document describes the intended FINDEXY architecture and separates current token facts from planned product functionality.

Item	Value
Project	FINDEXY
Version	Whitepaper v1.1
Network	BNB Smart Chain
Token contract	0xE5c9e94b697cae5827a388B44Dd404dA689f5D85
Website	https://findexy.com
Status	Publication Candidate

1. Executive Summary

FINDEXY is a blockchain intelligence and attribution infrastructure project designed to make public blockchain data easier to trace, classify, verify and understand. Its central objective is not merely to attach labels to addresses, but to show the evidentiary basis and verification status behind an attribution.

The core FINDEXY pipeline is: DATA -> TRACE -> ATTRIBUTION -> EVIDENCE -> VERIFICATION. The project is intended to support wallet and entity attribution, CEX/DEX infrastructure classification, transaction tracing, evidence-backed ownership verification and AML/KYC-oriented analytical workflows.

FINDEXY also has a fixed-supply token on BNB Smart Chain. The token contract is intentionally minimal and contains no owner, administrator, privileged roles, blacklist, pause, transfer tax, proxy or upgradeability.

2. The Problem

A public blockchain can reveal every transaction while still leaving the economic meaning of those transactions unclear. An address does not automatically identify its controller, function or relationship to an exchange, protocol, liquidity pool or other entity.

- Wallet labels may be incomplete, stale or unsupported by visible evidence.
- One entity may control many addresses across multiple services or networks.
- CEX, DEX, bridge, router, treasury and liquidity addresses require contextual classification.
- Transaction proximity alone does not prove ownership or wrongdoing.
- Users need both an attribution and a clear indication of how strongly it is supported.

3. FINDEXY Architecture

Stage	Function
DATA	Acquire and normalize public blockchain information.

TRACE	Map asset movement and transaction relationships.
ATTRIBUTION	Associate addresses or clusters with entities, services or functional categories.
EVIDENCE	Record the basis, provenance and strength of an attribution.
VERIFICATION	Confirm ownership or attribution where direct verification is possible.

4. FINDEXY Product Modules

4.1 FINDEXY Trace

Maps movement of digital assets between addresses and relevant blockchain infrastructure, presenting understandable paths rather than isolated transactions.

4.2 FINDEXY Attribution

Creates structured attribution records for addresses and clusters. Every attribution should carry a status and, where possible, an evidence class and source provenance.

4.3 FINDEXY Risk

Presents blockchain risk indicators for analytical and compliance-oriented workflows. A risk indicator is not itself a legal finding, criminal determination or final compliance decision.

4.4 FINDEXY Verify

Supports voluntary proof that an entity controls a blockchain address. Where technically suitable, verification may use a cryptographic message signature without disclosure of a private key.

5. Attribution Methodology

FINDEXY attribution is intended to be evidence-led. A label should not be promoted to a strong status solely because it appears in one database or because an address transacted with a known entity.

Evidence channel	Examples
On-chain evidence	Transactions, contract interactions, deployment relationships, token flows.
Cryptographic ownership proof	Signed message demonstrating control of an address.
Official disclosure	Address published by an entity through an authoritative channel.
Infrastructure analysis	Router, pool, treasury, bridge, exchange or protocol behavior.
Clustering	Repeated behavioral and transaction relationships between addresses.
Public-source corroboration	Identified external sources that support an attribution.
Historical behavior	Longitudinal patterns that support or weaken an attribution.

FINDEXY should preserve the distinction between evidence and inference. Analytical methods may support attribution, but they do not automatically convert an inference into verified ownership.

6. Attribution Status Framework

Status	Publication rule
VERIFIED	Direct verification or authoritative evidence sufficiently establishes the attribution.
HIGH CONFIDENCE	Multiple strong and independent evidence channels support the attribution, but direct ownership verification is unavailable.
PROBABLE	Material analytical evidence supports the attribution while meaningful uncertainty remains.
UNCONFIRMED	A claim or signal exists but available evidence is insufficient for a stronger classification.
DISPUTED	Material conflicting evidence or a credible challenge to the attribution exists.

FINDEXY v1.1 deliberately avoids arbitrary numerical confidence percentages unless a reproducible scoring methodology is later published.

7. Proof of Attribution

Proof of Attribution is a proposed FINDEXY record model intended to make the basis of a wallet label inspectable.

Field	Example content
FINDEXY Attribution ID	FX-000001
Blockchain	BNB Smart Chain
Address	0x...
Entity	Entity or service name
Entity Type	CEX / DEX / Pool / Router / Treasury / Bridge / Custodian / Other
Attribution Status	VERIFIED / HIGH CONFIDENCE / PROBABLE / UNCONFIRMED / DISPUTED
Evidence Type	Cryptographic / official / on-chain / analytical / third-party
First Seen	Timestamp or date
Last Verified	Timestamp or date
Dispute Status	None / Open / Resolved

8. Proof of Ownership

Where an entity voluntarily claims an address, FINDEXY may request a signed verification message containing the entity name, address, date and a unique nonce. Successful signature verification can demonstrate control of the address without requiring disclosure of the private key. Control of an address does not, by itself, establish every legal or beneficial ownership question.

9. CEX / DEX and Infrastructure Registry

FINDEXY is intended to classify blockchain infrastructure using functional categories rather than treating every address as an undifferentiated wallet.

- CEX
- DEX
- DEX Router
- Liquidity Pool
- Bridge
- Treasury
- Token Deployer
- Market Maker
- Custodian
- Payment Processor
- Smart Contract / Protocol

10. AML/KYC-Oriented Use

FINDEXY is positioned as blockchain intelligence and compliance-data infrastructure. Its data may support AML/KYC-oriented workflows, but FINDEXY analytics should not be represented as a substitute for jurisdiction-specific legal review, regulated KYC processes or final compliance determinations.

- Address and transaction screening support.
- Source and destination tracing.
- Entity and service classification.
- Evidence-backed wallet attribution.
- Risk indicators and case-oriented data exports.
- Potential integration with external identity or compliance providers where appropriate.

11. FINDEXY Token

Parameter	Value
Name	FINDEXY
Symbol	FINDEXY
Network	BNB Smart Chain
Contract	0xE5c9e94b697cae5827a388B44Dd404dA689f5D85
Total / Maximum Supply	21,000,000,000 FINDEXY
Decimals	18
Initial issuance	100% minted once to the deployer at deployment

The token is intended as a utility component of the FINDEXY ecosystem. Potential utility may include access to advanced analytical services, data/API products, attribution requests, verification services and other documented functions as they become operational.

Token ownership does not itself create a contractual entitlement to fixed interest, guaranteed yield, guaranteed appreciation or predetermined investment return.

12. Smart Contract Architecture

Capability	FINDEXY
Additional minting	No
Public burn function	No
Owner / administrator	No
Privileged roles	No
Blacklist	No
Pause	No
Transfer tax / fee	No
Max transaction / wallet	No
Upgradeability / proxy	No
External calls in FINDEXY contract	No

The supplied Solidity source uses OpenZeppelin ERC20. The constructor mints 21,000,000,000 FINDEXY to the deployment address. The FINDEXY contract itself exposes no function for subsequent minting.

13. Token Utility Principles

- Utility should follow real product availability.
- Public blockchain data may remain accessible independently of premium services.
- Advanced analytics, API/data access, attribution and verification services may form part of token utility.
- No utility should be described as live before it is operational and documented.

14. Shariah Compliance Framework

FINDEXY intends to make the final token structure and relevant ecosystem activities available for independent Shariah review. FINDEXY should not represent itself or the token as Shariah-compliant before an appropriate independent authority completes its review and issues an opinion.

- No interest-bearing entitlement embedded in token ownership.
- No guaranteed yield or predetermined return.
- Public disclosure of supply, allocation and utility.
- Review of the underlying purpose and use of relevant services.
- Independent smart-contract audit before relying on an audit claim.
- Separate review of materially new smart products or financial services where appropriate.

The IslamicCoin / Haqq Chain Shariah opinion supplied to the project is used only as a process reference. It does not constitute approval of FINDEXY.

15. Security and Independent Review

- Verified smart-contract source.
- Public technical repository.

- Independent smart-contract security audit.
- Publication of the audit report and material remediation, if any.
- Ongoing monitoring of public security and token-tracker information.
- Separate legal/regulatory review for relevant jurisdictions.

16. Token Allocation Transparency

The full supply is initially assigned to the deployer by the base token contract. Economic allocation therefore occurs through subsequent on-chain transfers. FINDEXY Tokenomics v1.1 defines the approved allocation model, while destination allocation wallets remain to be published before the allocation is represented as fully implemented on-chain.

FINDEXY intends to publish a Proof of Allocation table linking each material allocation to its wallet, purpose, lock or vesting status and on-chain verification.

17. Roadmap

Phase	Objective
Foundation	Verified token source, repository, Whitepaper, Tokenomics and official technical references.
Security	Independent smart-contract audit and publication of results.
Data	Indexing and normalization of blockchain addresses, transactions and contracts.
Trace	Transaction graph and asset-flow analysis.
Attribution	Attribution Registry, evidence model and CEX/DEX infrastructure classification.
Verification	Proof of Ownership and Proof of Attribution workflows.
Integration	API, enterprise data products and external compliance integrations.
Independent Review	Jurisdiction-specific legal review and Shariah review for relevant markets/products.

18. Risks and Limitations

- Attribution can be incomplete, disputed or wrong.
- External sources can be inaccurate, stale or unavailable.
- Blockchain analytics do not establish criminality or legal liability by themselves.
- Digital assets may be volatile and may lose substantial value.
- Regulatory treatment differs by jurisdiction and can change.
- A simple token contract reduces certain administrative risks but does not eliminate market, operational or infrastructure risk.

19. Disclaimer

This document is provided for informational and technical purposes. It does not constitute investment, legal, tax, regulatory or Shariah advice; an offer or solicitation to buy or sell securities or financial instruments; or a guarantee of future functionality, liquidity, price or return. Planned functionality is identified as intended or proposed and may change.

20. Official Technical Reference

Website: https://findexy.com

BNB Smart Chain contract: 0xE5c9e94b697cae5827a388B44Dd404dA689f5D85