$OBS

OBSERVITY PROTOCOL

An On-Chain Observability Protocol

Litepaper — Version 1.0

Launched on Bankr Bot · observity.xyz · @observity_xyz

This document does not constitute financial advice or an offer to sell securities. Participation in token launches involves significant risk including total loss of capital.

CONTENTS

01 — ABSTRACT

See Everything. Miss Nothing.

> *The blockchain generates more signal than any human can process. $OBS exists to watch it all — continuously, autonomously, and without permission.*

$OBS is the utility token powering the Observity Protocol — a full-stack on-chain observability layer. It brings distributed traces, structured logs, protocol metrics, and an autonomous AI intelligence agent to the blockchain.

Where raw block explorers show you what happened, Observity tells you what it means. The protocol doesn't just track wallets — it clusters them, scores them, and identifies coordinated behavior before it becomes obvious. It doesn't just log contract events — it decodes, indexes, and makes them searchable and alertable in real time.

$OBS is the key to the protocol. Stake to access. Hold to govern. Burn to reduce supply.

Token	$OBS
Network	Base
Supply	1,000,000,000
Launch	Bankr Bot — t.me/bankrbot
Website	observity.xyz
Twitter	@observity_xyz
GitHub	github.com/observity-protocol

02 — THE PROBLEM

Blind spots are where losses live.

The open nature of public blockchains is one of their greatest properties — every transaction is visible to anyone. Yet in practice, this transparency is largely inaccessible. The raw data is noisy, fragmented across chains, and arrives faster than any human operator can meaningfully process.

The result is a persistent information asymmetry. Sophisticated actors deploy custom monitoring infrastructure to extract signal from on-chain data. Everyone else is left reacting to moves that were visible hours or days in advance to those watching.

Three gaps no current tool closes:

- Signal interpretation — knowing that a wallet moved $4M is useful. Knowing it belongs to a cluster that front-ran four major launches is actionable.
- Contextual memory — understanding that a contract interaction today mirrors a pattern from six months ago requires persistent, cross-temporal analysis no dashboard provides.
- Autonomous action — by the time a human reads an alert and responds, the opportunity or threat has already materialized.

> *When $4M gets drained, the signal was always there on-chain. Anomalous calls. Gas spikes. Wallet clusters staging for hours before. The blockchain saw everything. Nobody was watching.*

03 — THE PROTOCOL

Full-stack observability, on-chain.

$OBS brings the four pillars of modern software observability to the blockchain — traces, logs, metrics, and alerts. Built for developers debugging contracts, protocols monitoring health, and traders watching wallets.

01 · AI Intelligence Agent

The first product. An autonomous AI agent deployed to watch wallets, cluster behavior, and surface signals natively inside Bankr Bot. Operates continuously — ingesting block data, maintaining a live graph of wallet relationships, generating plain-language intelligence reports the moment patterns cross meaningful thresholds.

— Wallet and contract monitoring across EVM chains

— Cluster detection across obfuscation layers

— Behavioral scoring — each wallet maintains a live risk score

— Natural language alerts delivered natively in Bankr Bot

— Staking for tiered access levels

02 · Distributed Traces

Trace any transaction across every contract it touches — calls, delegatecalls, internal transfers — visualised as a complete execution tree. Find exactly where something went wrong. The on-chain equivalent of distributed tracing in software engineering.

— Full execution tree for any transaction

— Internal call tracing across contract boundaries

— Failure point isolation — pinpoint exactly where things broke

— Gas attribution per call — identify expensive operations

03 · Structured Logs

Every on-chain event decoded, indexed, and made searchable. Query contract logs the way you'd query application logs — by severity, contract, time, or custom fields. The same experience developers expect from application logging, but for the blockchain.

— All events decoded and indexed in real time

— Full-text search across any contract's history

— Alert on log patterns — notify when Paused() fires

— Severity classification: INFO, WARN, ERROR, CRITICAL

04 · Protocol Metrics

Track TVL, volume, active users, gas efficiency, and fee revenue over time in real-time dashboards. For protocol teams who need to understand what their smart contracts are actually doing.

— TVL, volume, and fee tracking across any protocol

— Custom on-chain metric definitions

— Historical charts with anomaly detection

— Embeddable widgets for protocol dashboards

04 — TOKEN MECHANICS

$OBS — utility, access, governance.

The $OBS token has three distinct functions within the protocol. These functions create genuine demand tied to usage, not speculation.

Access

Protocol access operates on a tiered model. Base-tier access — standard alerts and public signal streams — is available to all $OBS holders above a minimum threshold. Premium access — high-frequency monitoring, custom cluster analysis, priority report generation — requires staking. Staked $OBS earns the right to submit monitoring jobs to the agent queue with priority proportional to stake size.

Fee Settlement

All protocol fees are denominated in $OBS. A portion of fees collected goes to stakers as yield. A portion is directed to the treasury for ongoing development. A portion is permanently burned, reducing circulating supply as usage grows.

Governance

$OBS holders vote on protocol parameters: which chains and data sources get indexed, which signal templates become public goods, fee structure adjustments, and treasury allocation. Governance is accessible natively through Bankr Bot — no separate application required.

05 — TOKENOMICS

1,000,000,000 $OBS. Simple supply. Clear purpose.

Allocation	%	Vesting	Purpose
Public — Bankr Launch	40%	No lock	Community distribution
Staking Rewards	25%	Emission curve	Protocol incentives
Treasury / DAO	20%	Governance vote	Development & grants
Core Team	10%	12mo cliff + 24mo	Contributors
Ecosystem	5%	Milestone-based	Integrations & grants

Protocol Fee Distribution

All protocol fees collected are split across three buckets, creating a sustainable economic loop:

- 40% to active stakers as yield — rewards participation
- 30% to protocol treasury — funds ongoing development
- 30% permanently burned — deflationary pressure as usage grows

> *Every $OBS staked unlocks deeper protocol access. Every fee collected creates yield for stakers and deflationary pressure on supply. Usage drives value — not speculation.*

06 — ROADMAP

Four phases. Each ships a real product.

The token funds the build. The build justifies the token. Each phase delivers working software before the next phase begins.

LAUNCHING NOW · PHASE 1

Intelligence Agent

— $OBS token launch on Bankr Bot

— Wallet and contract monitoring bot

— Bankr Bot native command interface

— Plain language AI-powered alerts

— Staking for tiered access

NEXT · PHASE 2

Traces + Logs

— Transaction trace explorer

— Structured log indexing and search

— Log pattern alerting

— Developer SDK (beta)

— Multi-chain EVM support

Q3 · PHASE 3

Metrics + Dashboards

— Protocol metrics engine

— Custom dashboard builder

— Anomaly detection

— DAO governance activation

— Public API and documentation

Q4 · PHASE 4

Ecosystem

— Signal marketplace

— Enterprise API tier

— Cross-protocol integrations

— Embeddable widgets

— Solana support

07 — RISK DISCLOSURE

Important considerations.

This document is a concept paper and does not constitute financial advice, an offer to sell securities, or a solicitation of investment. Participation in token launches carries significant risk including but not limited to total loss of capital.

On-chain AI agents operate in an adversarial environment. Sophisticated actors may attempt to manipulate agent inputs, produce false signals, or exploit pattern-matching systems. The protocol is designed with adversarial conditions in mind but no system is fully immune to manipulation.

Regulatory frameworks governing digital assets and AI systems are rapidly evolving. Users are responsible for ensuring compliance with applicable laws in their jurisdiction.

The protocol is in early development. The roadmap represents intentions, not guarantees. Technical, regulatory, and market conditions may require changes to plans, timeline, or scope.

> *$OBS is launching on Bankr Bot. The protocol is being built in public. Follow progress at observity.xyz and @observity_xyz on Twitter.*