

Compliance Report

0x098b716b8aaf21512996dc57eb0615e2383e2f96

CRITICAL

Block; file SAR within 30 days · Composite score 100 / 100

Chain	ETH
Block height at issuance	25,035,920
Generated	2026-05-06 12:17:18 UTC
Lookback	Recent-window + list-based screening (see Coverage)
Checks applied	6 sections (see Coverage & Methodology)



CRYPTOGRAPHICALLY SIGNED · TAMPER-EVIDENT · REPRODUCIBLE (NAREKENBAAR) VIA BITPOORT VERIFY

1. Take the content hash below (also in the footer of every page).
2. Open <https://api.bitpoort.com/v1/verify/<hash>> — no account or API key required.
3. The endpoint confirms this exact report body was issued and signed by Bitpoort (HMAC-SHA256 + Ed25519; the Ed25519 public key is not yet published, so third-party verification runs through this endpoint).

1e443efa701c4df1084446296b048dafab849b7f5c798f3c4bb479c6995159b0

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Compliance Report

Address: 0x098b716b8aaf21512996dc57eb0615e2383e2f96
Chain: ETH | Block: 25035920 | Generated: 2026-05-06T12:17:18.545286+00:00
Sections: screening, mixer, wallet_profile, risk_score, counterparty_exposure, tx_findings

EXECUTIVE SUMMARY

100/100		2	
COMPOSITE SCORE		SANCTIONS MATCHES	
Risk band	CRITICAL		
Subject	SANCTIONED (JP_METI, OFAC_SDN: JP_METI entity eth-0x098b71, LAZARUS GROUP)		
Counterparty exposure	0.0% direct counterparty sanctioned; 0.0% direct counterparty mixer; 0 indirect paths		
Transactions	1 of 1 flagged		
Recommendation	Block; file SAR within 30 days		

SANCTIONS SCREENING

FATF: DESIGNATED PERSONS / SANCTIONED ENTITIES

Status: MATCH (2 matches)

Source	Entity	Program	Confidence
JP_METI	JP_METI entity eth-0x098b71		1.0
OFAC_SDN	LAZARUS GROUP		1.0

MIXER INTERACTIONS

No mixer interactions detected within lookback window.

COMPOSITE RISK SCORE

Score: **100 / 100** | Band: **CRITICAL** | Recommendation: **BLOCK_AND_ESCALATE**

Factor	Points / Max	Triggered	Reason
direct_sanctions	50 / 50	✓	address is on the JP_METI list (JP_METI entity eth-0x098b71)
direct_mixer	0 / 40	—	address is not a known mixer contract
mixer_interactions	0 / 30	—	no recent mixer interactions
sanctions_proximity	0 / 25	—	no sanctioned counterparties in top neighbours
counterparty_risk	0 / 20	—	no top counterparties match the known mixer list
wallet_age	0 / 10	—	no profile / first-seen timestamp

COUNTERPARTY EXPOSURE

Direct counterparty sanctioned: **0.0%** | Direct counterparty mixer: **0.0%**

TRANSACTION-LEVEL FINDINGS

Scanned **1** tx within last **90** days; **1** flagged.

1 of 1 transactions interact with flagged entities (sanctions or known mixer pools).

Tx hash	Block · Time (UTC)	Side	Counterparty match	Value
0x3ea22b4718f60851bdf4e54a2529bf975 9775a419d7d8343f1b4381b2e151796	24842123 · 2026-04-09T12:21:35	to	OFAC_SDN · LAZARUS GROUP	\$0.10

Each recent transaction is screened against both the sanctions registry (1,386 designated addresses) and the mixer registry (43 mixer contracts). Tx hashes above can be looked up on any public node or explorer. This per-tx behavioral check is distinct from the wallet-level Mixer Interactions section, which checks whether the subject address itself transacted with mixer contracts.

COVERAGE & METHODOLOGY

This report applied the following compliance checks. Sources and refresh cadence can be re-checked at the public verify endpoint. Corpus sizes shown are each source's size **as of this report's generation**; current totals may differ and are published live at api.bitpoort.com/v1/trust.

Check	Scale	Sources	Refresh	Status
Sanctions screening	1,386 designated addresses	OFAC SDN · UK HMT · IL NBCTF · JP METI	daily 04:00 UTC	✓ checked
PEP screening	politically exposed	OpenSanctions (consolidated)	daily 06:00 UTC	not requested

Check	Scale	Sources	Refresh	Status
Adverse media / abuse	flagged addresses	MEW darklist · ScamSniffer · FORTA	daily 05:00 UTC	<i>not requested</i>
Hack incidents	documented attacker addresses	Curated · Rekt · DefiLlama · SlowMist	weekly	<i>not requested</i>
Mixer interaction trace	43 mixer contracts · Tornado / Railgun / ChipMixer / Sinbad / ...	mixer_addresses registry	live	✓ checked
Wallet profile	Entity attribution + flow	Curated label corpus + on-chain heuristics	live	✓ checked
Composite risk score	6 dimensions, 0-100	Bitpoort scorer v2.2	live	✓ checked
Counterparty exposure	Direct + 3-hop indirect	GraphTracer (max_hops=3, wall_ms=5000)	live	✓ checked
Transaction findings	Last 50 tx (screened vs sanctions + mixer per tx)	bulk_screen + bulk_check_mixer	live	✓ checked
Cross-chain exposure	Bridge-tracked flows	bridge_transactions registry	daily	<i>not requested</i>
Source of funds	Lane classification	wallet_classifier	live	<i>not requested</i>
Holdings & PnL context	Full-history ERC-20 balance sheet + avg-cost PnL (deep store)	rank_token_pnl portfolio (t0 balances/swapflow/prices)	live	<i>not requested</i>
Issuer freeze	Live isBlacklisted reads per freeze-capable issuer (USDT, USDC)	eth_call vs own node (issuer blacklist view methods)	live	<i>not requested</i>
Changes since last report	Verdict-level diff vs the prior signed report (both /v1/ verify-able)	compliance_reports archive	live	<i>not requested</i>
Deployer reputation	Honeypot/rug deployment attribution (scanned tokens only)	honeypot_checks verdict log	live	<i>not requested</i>
Neural lifetime trace	Multi-hop forensic graph over full-history transfers	decoded deep store (t0_transfers) — own archive node	live	<i>not requested</i>
Legal filings	DOJ / SEC / IRS-CI filings naming this address	legal_filings corpus (tiered attribution)	daily	<i>not requested</i>
SAR filing support	Deterministic 5W+How narrative over this report's findings	FIN-2019-A003 framing (pure composition, reproducible)	live	<i>not requested</i>

SECTION NOTES

wallet_profile

address_has_no_indexed_history — No transactions for this address within the indexed window (see `data_provenance.tx_history_window_days`). Common for sanctioned-only addresses with no recent on-chain activity; not an enrichment failure.

CRYPTOGRAPHIC ATTESTATION

This document is a rendering of a signed canonical record. The record — not this rendering — carries the signature; it is retrievable and re-verifiable by the content hash below.

Content hash	1e443efa701c4df1084446296b048dafab849b7f5c798f3c4bb479c6995159b0
Signature (HMAC-SHA256)	322c4aa1d18ef0b25d989c4a9b0db2df81824fa506eb126160445c3171815994
Verification status	signed; public key not yet published — signed; public key not yet published — independent verification becomes available retroactively upon key publication
Tool version	2.6
Git commit	2e6f6753db16
Alembic head	144
Eval baseline (fleet, at signing) -- accuracy	97.5%
Eval baseline (fleet, at signing) -- invariant violations	0
Eval baseline (fleet, at signing) -- regression tests	5797
This report -- invariant violations	0 — this body's self-consistency pass fired no invariant
Verify URL	https://api.bitpoort.com/v1/verify/1e443efa701c4df1084446296b048dafab849b7f5c798f3c4bb479c6995159b0



Accuracy & Error Characterization

Detection classes in this report have different error postures, disclosed per class: **sanctions / issuer-freeze / hack-registry matching** is deterministic exact-address matching against enumerated lists — the match itself has no statistical error; residual risk is list coverage and freshness (versions and cadence in Coverage & Methodology). **Mixer interaction and counterparty tracing** read on-chain transfers directly; coverage caps are disclosed inline where they apply. **Heuristic classes** (source-of-funds lanes, behavioral classification, deployer reputation, address-poisoning advisories) are marked as heuristic in-line and never assert a legal conclusion. Where a check could not be completed the report states UNKNOWN — an unverifiable check is never presented as clean. The engine ships with 5797 regression locks and a published evaluation baseline (97.5% tool-selection accuracy, 0 fleet-baseline invariant violations at signing), re-verifiable via the public trust endpoint. This report's own self-consistency pass recorded 0 invariant violations — see the report-status banner.

Record Integrity & Retention

The signed report body is retained in append-only archive keyed by its content hash and remains re-verifiable byte-for-byte at the URL above — designed to support recordkeeping under BSA/31 CFR 1020.320-style five-year retention expectations, NYDFS Part 504 documentation practices, and EU AMLR record-integrity requirements. The block height on the cover anchors every on-chain assertion to a reproducible point-in-time state.

Not legal advice. This report's content_hash can be re-checked at the public verify endpoint without an API key. Recipients are advised to consult compliance counsel before relying on findings for regulatory filings.

Issued by Bitpoort Group · Herengracht 320, 1016 CE Amsterdam, the Netherlands · company registration in progress · info@bitpoort.com