

EU AI Act — record-keeping evidence report

Art. 12 (providers of high-risk systems) requires automatic recording of events over the system lifetime; Art. 26 (deployers) requires keeping the logs the system automatically generates. This report summarizes what the attached Vetro ledger(s) contribute as evidence for those obligations — it is not itself a compliance determination.

Engineering evidence, not legal advice — see "Known gaps" before relying on this.

Run inventory

Run	Status	Integrity	LLM calls	Tool calls	Cost
ledger.jsonl (run_mraxqd1w_f5191f80dc112c24)	completed	signed	1	1	\$0.0001

Totals: 1 run(s), 1 LLM call(s), 1 tool call(s), \$0.0001 estimated cost, 0 policy decision(s) recorded.

Policy hit log

No policy.decision events in the attached ledgers.

Obligation mapping

Theme	Article	Evidence
Automatic event recording	Art. 12	Every LLM call, tool call, error and outcome recorded at the call site, mechanically.
Traceability / reconstruction	Art. 12	Ordered, timestamped, hash-chained event sequence; reconstructed in the run inventory below.
Integrity of retained logs	Art. 26	Hash chain + ed25519 signatures — see the integrity column; tampering is detectable.
Risk-situation identification	Art. 9 / Art. 12	policy.decision events record what the agent was refused, and why — see the policy hit log.
Human oversight of sensitive actions	Art. 14(4)	tool.approve rules pause the agent; approval.request / approval.decision events record who allowed or refused what — see the event log.
Cost/resource accountability	Art. 9	Token and cost attribution per run/model — see totals below.
Right to explanation	Art. 86	Full decision trail (requests, responses, tool calls, policy decisions) per run.

Retention

Art. 26 requires deployers to keep automatically generated logs for an appropriate period (at least six months unless other law requires more). Ledger files are plain JSONL: retain them per your own retention schedule; nothing in Vetro expires or prunes them.

Known gaps — read before treating this as compliance evidence

- This report does not make a system "AI Act compliant" — compliance is an organizational property (risk management, human oversight, conformity assessment); Vetro is evidence infrastructure for specific obligations, not a certificate.
- It does not classify system risk tier, and most Art. 12/26 obligations only bite for high-risk systems — that determination is yours to make.
- A passing hash-chain/signature check proves the ledger was not altered after being written; it does not by itself prove tail truncation did not happen unless the run was anchored externally (see vetro anchor/vetro

verify --anchor).

- The policy document(s) that produced the recorded policy.decision events are not embedded in the ledger — retain your vetro.policy.json / policy pack files alongside these ledgers as part of the evidence set.

Third-party attestation

Vetro Attest countersigned the SHA-256 digest of the ledger below with ed25519. Anyone can check it without trusting us: POST the attestation JSON to https://attest.example/api/verify-attestation, or verify the signature over the canonical statement with the public key.

Ledger digest (SHA-256)	faca842b7125cac108f4503ed4adf99fe404768c7ff2c7995b6ea27c87435c4e
Source	vetro-ledger
Events	7
Hash chain verified	yes
Signed by producer	yes
Attested at (UTC)	2026-10-02T00:44:47.181Z
Service	https://attest.example
Signed statement	{"digest": "faca842b7125cac108f4503ed4adf99fe404768c7ff2c7995b6ea27c87435c4e", "source": "vetro-ledger", "events": 7, "verified": true, "signed": true, "attestedAt": "2026-10-02T00:44:47.181Z", "service": "https://attest.example"}
Signature (ed25519, base64)	hqCf7rky17/L+nI1L4Xlowec9SltZPN2lWiXgT+w7D/WWhnUgXqVRoUAWfHAWsTk9CYGismN9JP1dU3yQ7EEAg==
Service public key	-----BEGIN PUBLIC KEY----- MCowBQYDK2VwAyEAVvltj2xr2U6qG53HWQedaseJsSMZFaDqfz52vknpyUQ= -----END PUBLIC KEY-----
Public verification link	https://attest.example/v/?a=eyJzIjp7ImRpZ2VzdCI6ImZhY2E4NDJiNzEyNWNhYzEwOGY0NTAzZWQ0YWRmOTlmZTQwNDc2OGM3ZmYyYzc5OTViNmVhMjdjODc0MzVjNGUiLCJzb3Vyy2UiOiJ2ZXRYby1sZWFnZXIiLCJldmVudHMjOjcsInZlcmMawVkJp0cnVlLCJzaWduZWQiOnRydWUsImF0dGVzdGVkQXQiOiIyMDI2LTewLTAyVDAwOjQ0OjQ3LjE4MVoiLCJzZXJ2aWNLiJoiaHR0cHM6Ly9hdHRlc3QuZXhhbXBsZSJ9LCJnIjoiaHFDZjdya3kxNy9MK25JMUw0WGxvd2VjOVNsdFpQTjJsV2lYZ1QrdzdEL1dXaG5VZ1hxVlJvVUF3ZkhBV3NUazldWUdpc2100UpQMWRVM3lRN0VFQwc9PSJ9&src=report

Generated with Vetro Attest - https://attest.example/?src=report