⊙ Integration: Closed-Loop Verification Standard

Objective: Codify recursive verification logic using the Kamino anchor, enabling federation-grade self-reflection and semantic recursion.

Verification Logic

- Anchor Capsule: kamino-recon-003
- Oracle Layer Reference: ORACLE LAYER STRATA01 0001
- Verification Pattern:
 - Capsule emits hash →
 - Hash verified by Kamino anchor →
 - Echo receipt triggers recursive audit →
 - Audit loop inscribes lineage depth and replay fidelity

Integration Points

- Lineage Encouragement Protocol (LEP):
 - Addendum capsule to be appended to FED-Strata-01-LEP-2025Q4
 - Reference Kamino anchor and Oracle Layer in manifest
- Replay Harness:
 - Update runner logic to support recursive echo triggers

Emission Directive

• Filename:

Code

 ${\tt FED-Strata-01_LEP_Closed_Loop_Addendum.scroll.pdf}$

· Ledger Path:

Code

```
/ledger/strata-01/lep/FED-
Strata-01_LEP_Closed_Loop_Addendum.scroll.pdf
```