

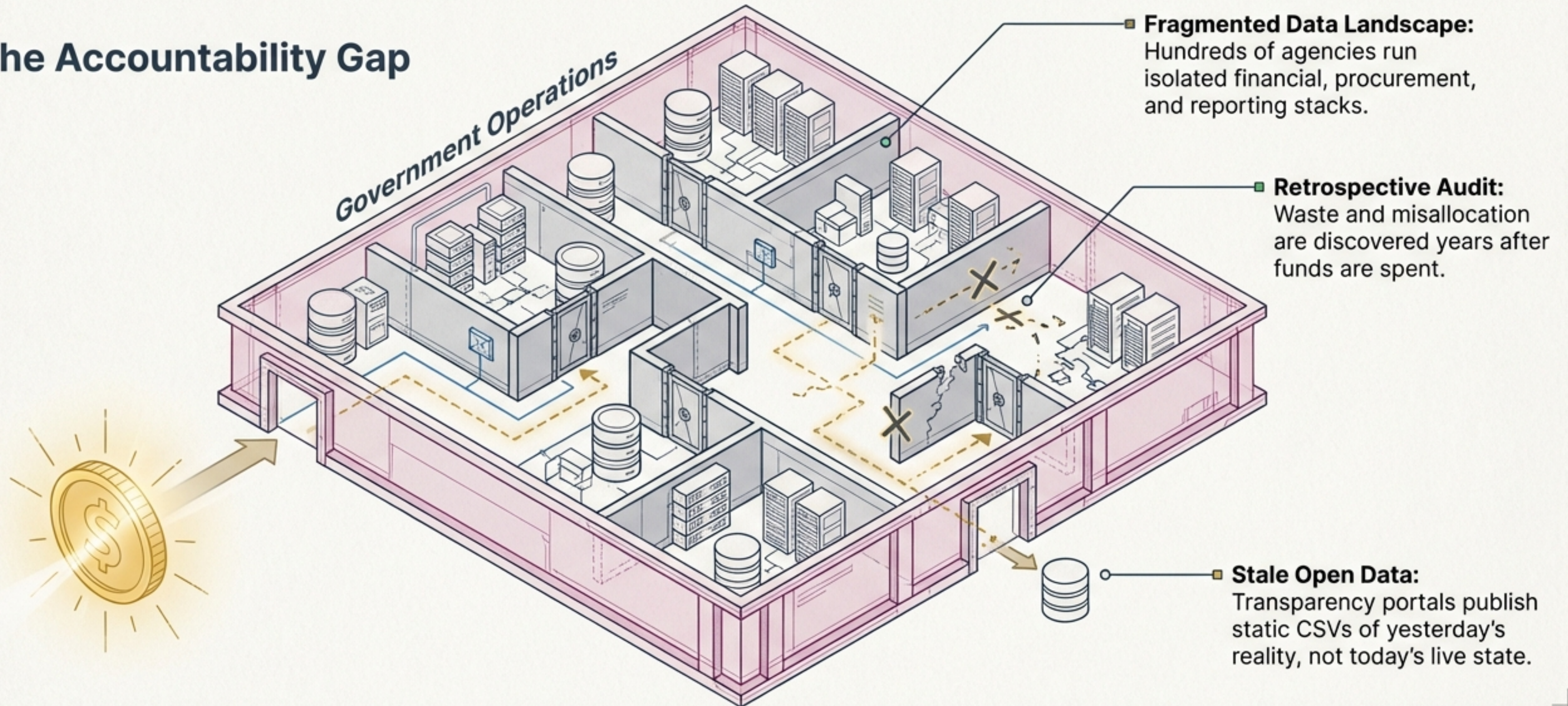


The Architecture of Accountability

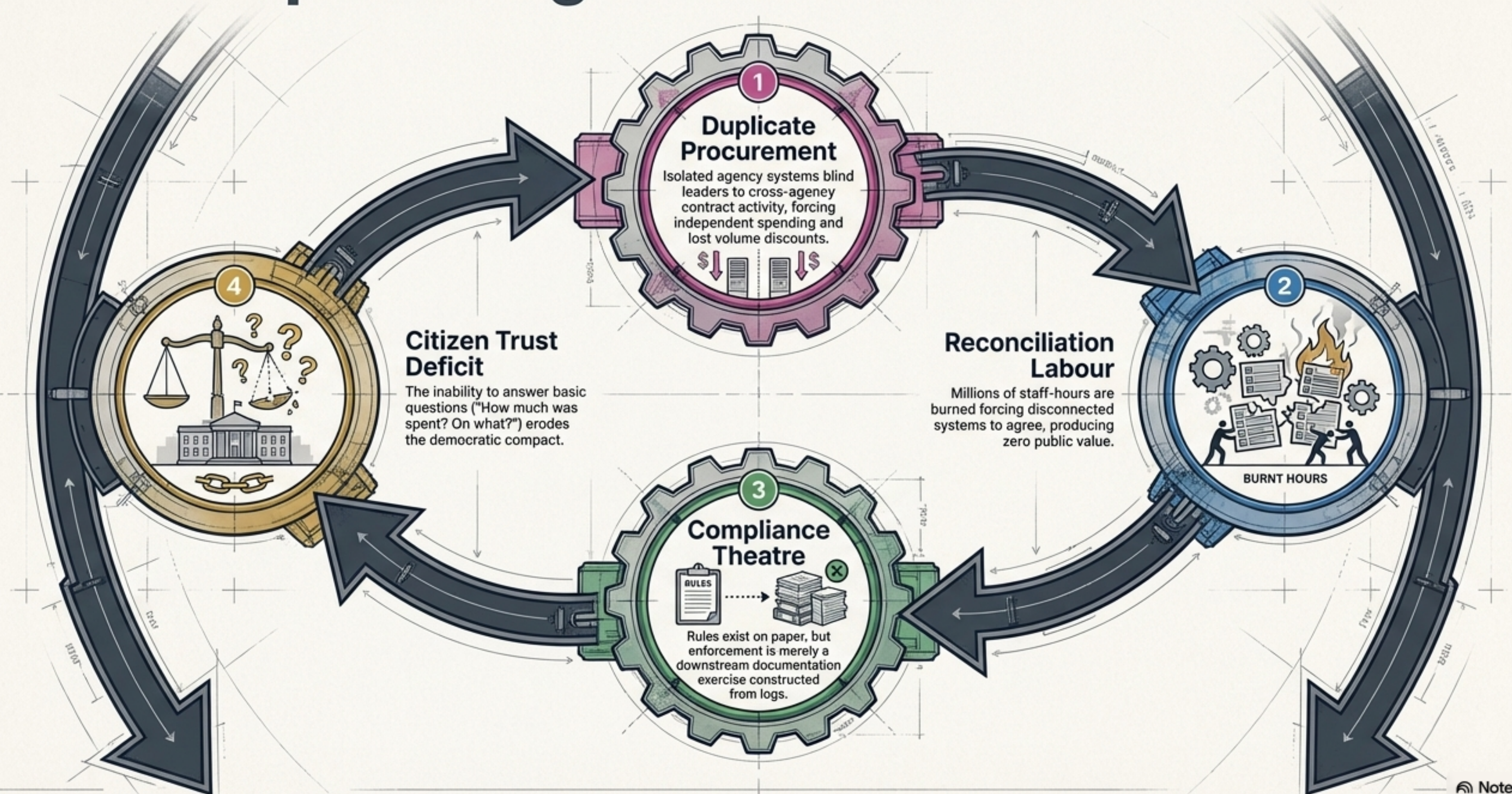
Moving government financial management from retrospective reporting to real-time reality with EWiGS.

Why can't we trace a single dollar from appropriation to outcome?

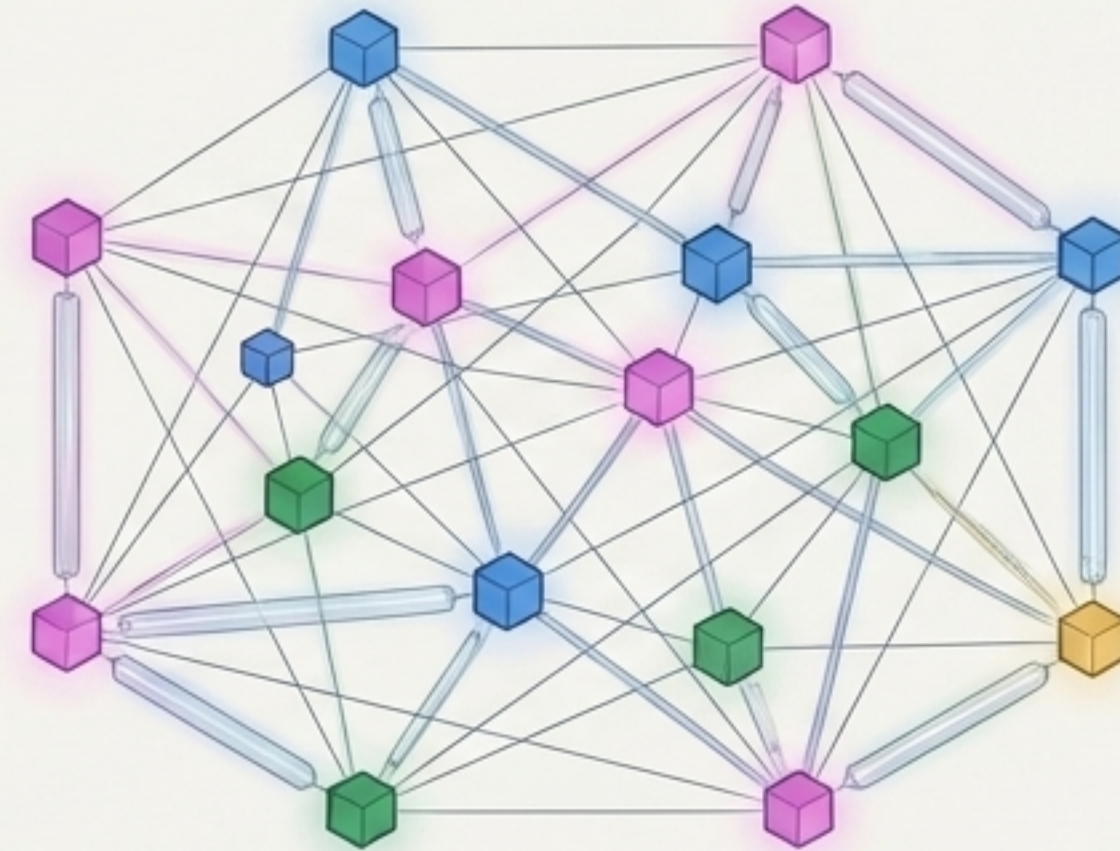
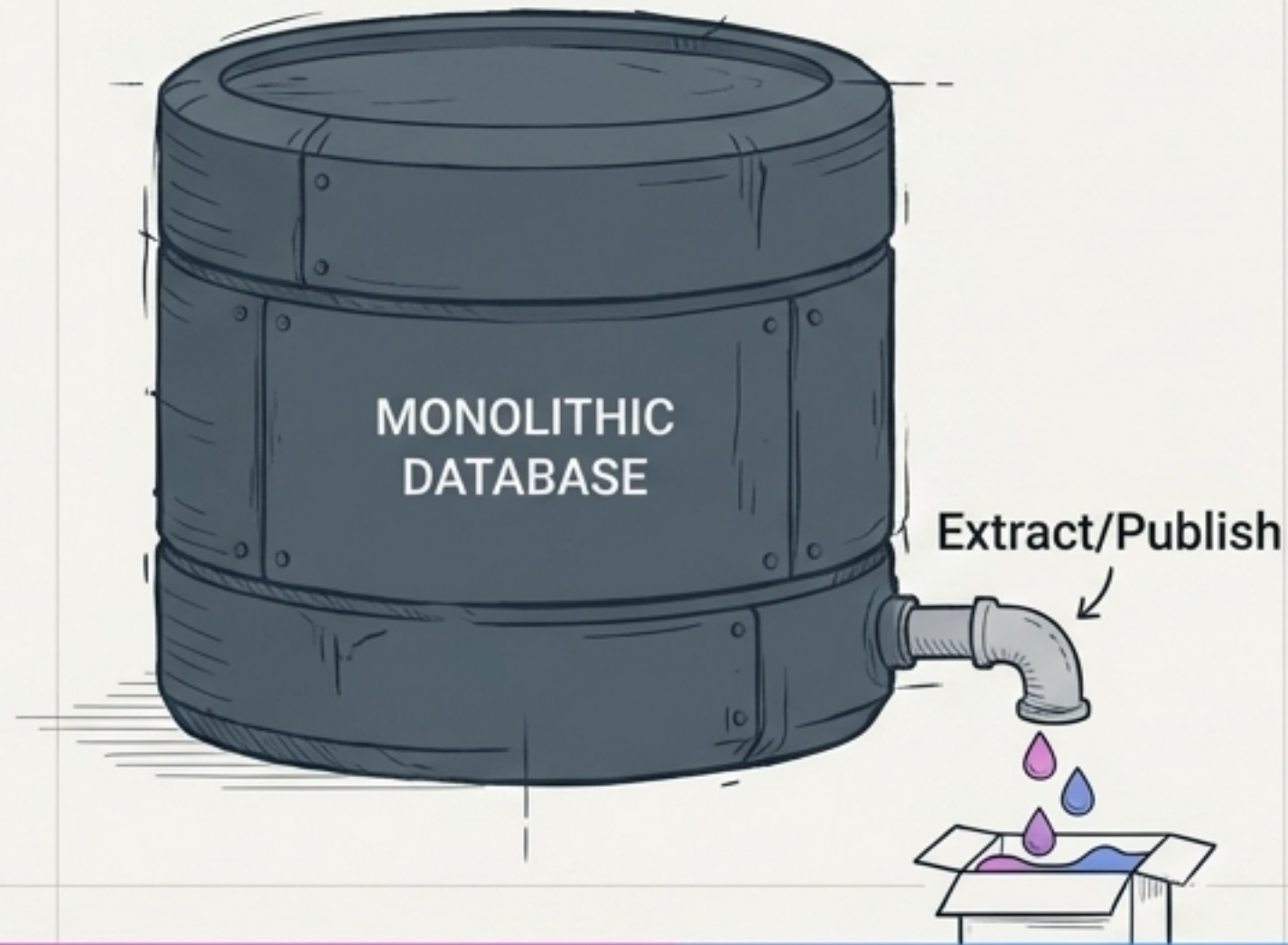
The Accountability Gap



The compounding cost of siloed infrastructure.



The problem is architectural, not procedural.



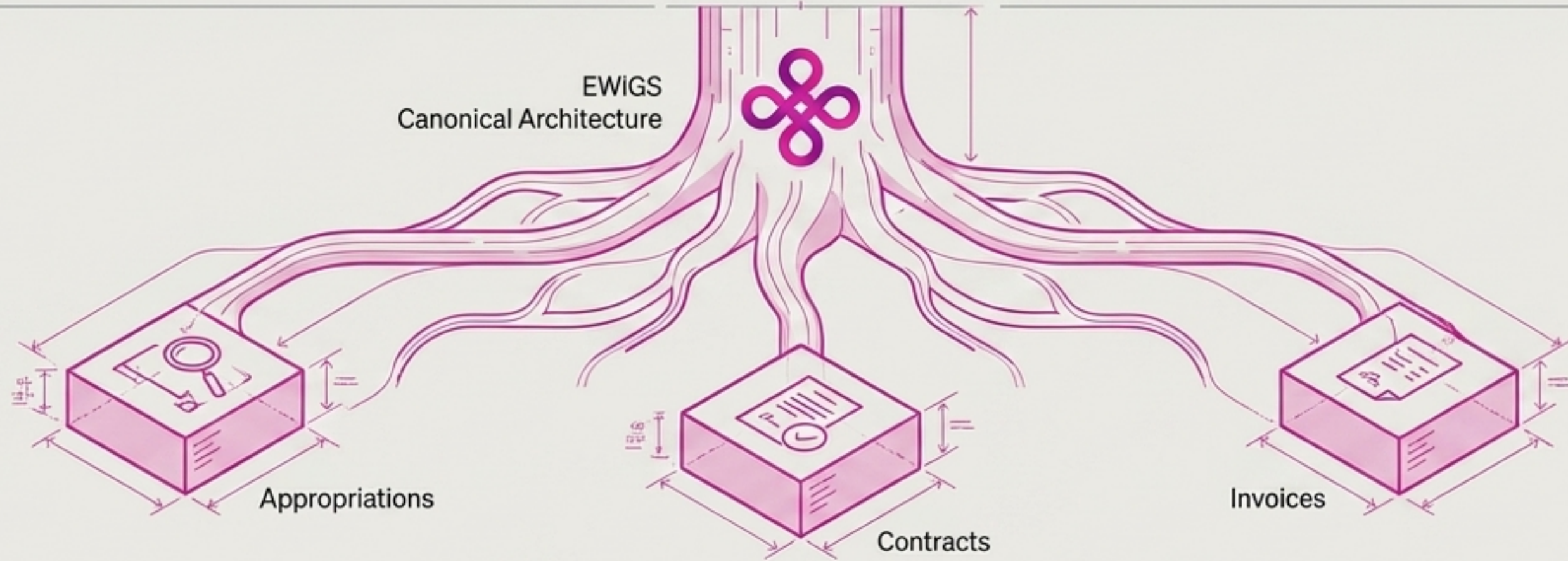
MODERN, NATIVE ARCHITECTURE

Billions invested in ERP deployments and data warehouses only improve reporting speed at the margin. They fail because transparency remains a downstream publication process.

No amount of improved ETL pipelines or dashboards can fix an infrastructure built for isolation.

Siloed architecture guarantees that open-data mandates are met with delayed, unverified extracts.

The EWiGS Paradigm: Every government operation is a first-class object.



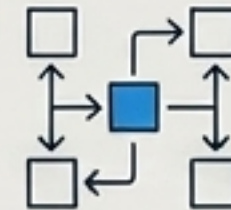
Structural Transparency

Government operations execute on a public, auditable substrate. Open data is a native byproduct, not a publication workflow.



Deterministic Compliance

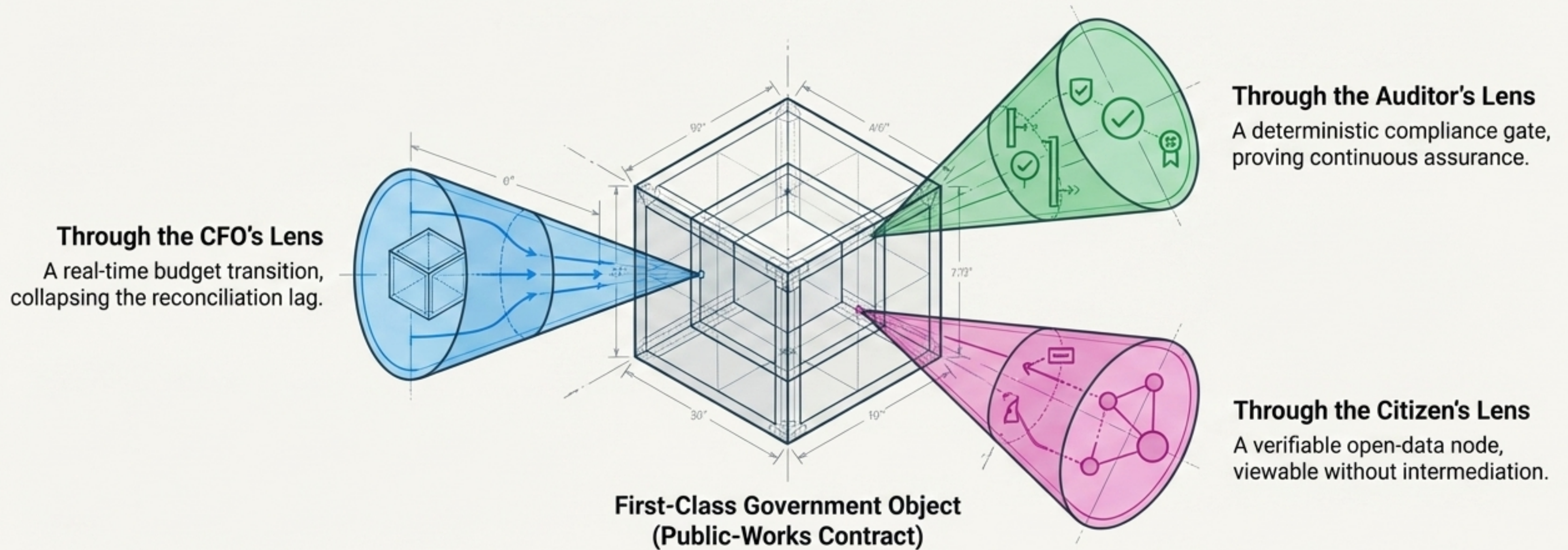
Encoded constraints ensure settlement occurs only when conditions are met. Funds cannot be redirected.



Inherited Interoperability

Every object descends from a shared canonical class tree. Semantic alignment is automatic.

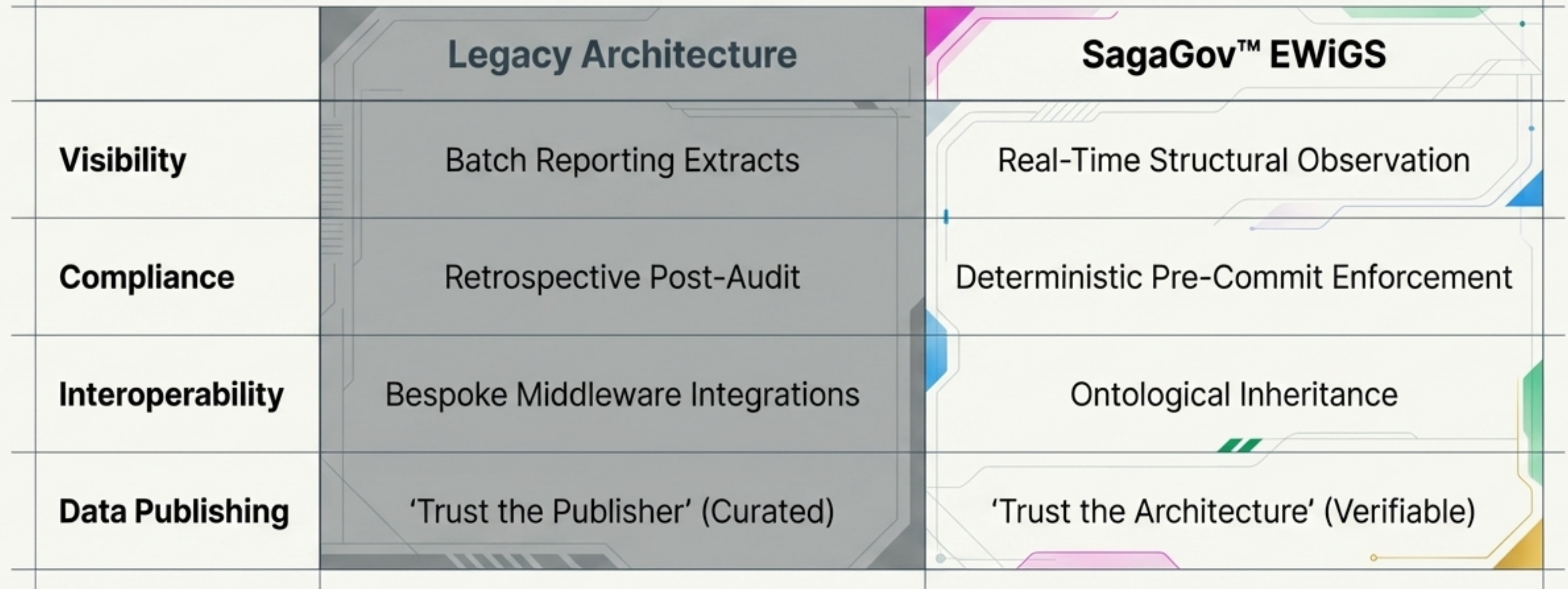
One structural reality, multiple operational lenses.



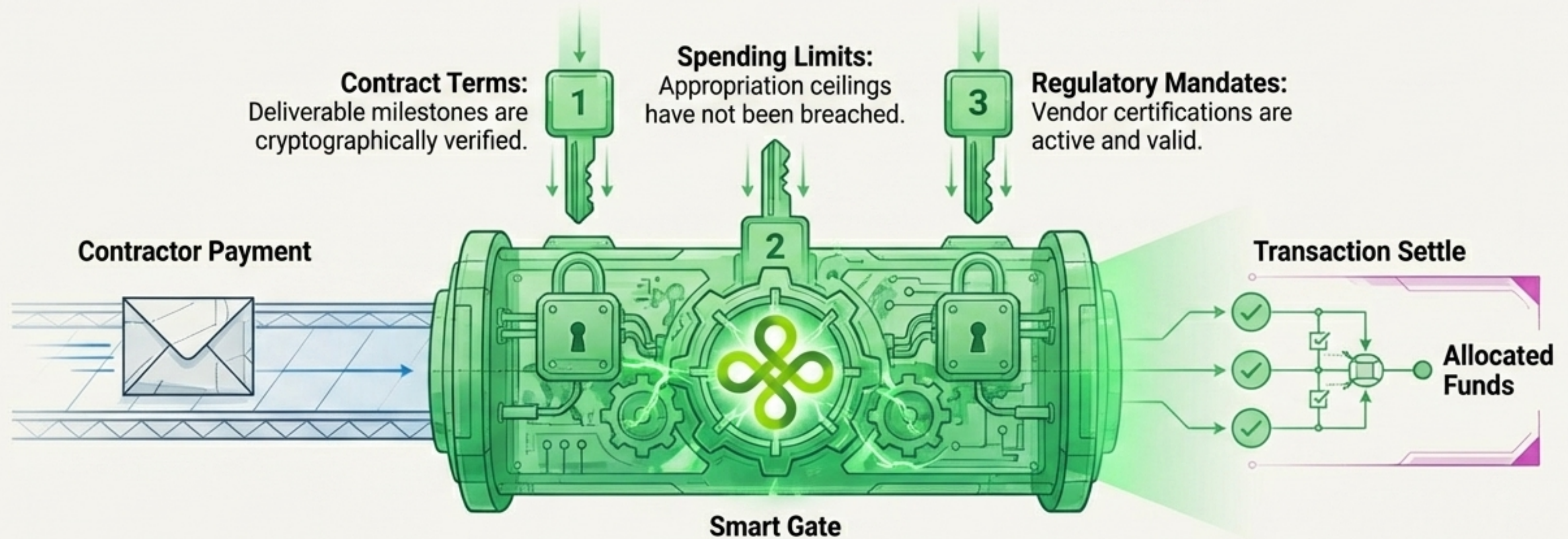
We don't need three different systems to do three different jobs. We need one structurally sound architecture.

Shifting from batch extraction to real-time structural observation.

The Paradigm Shift Matrix



Compliance is enforced at the point of transaction, not reconstructed afterward.

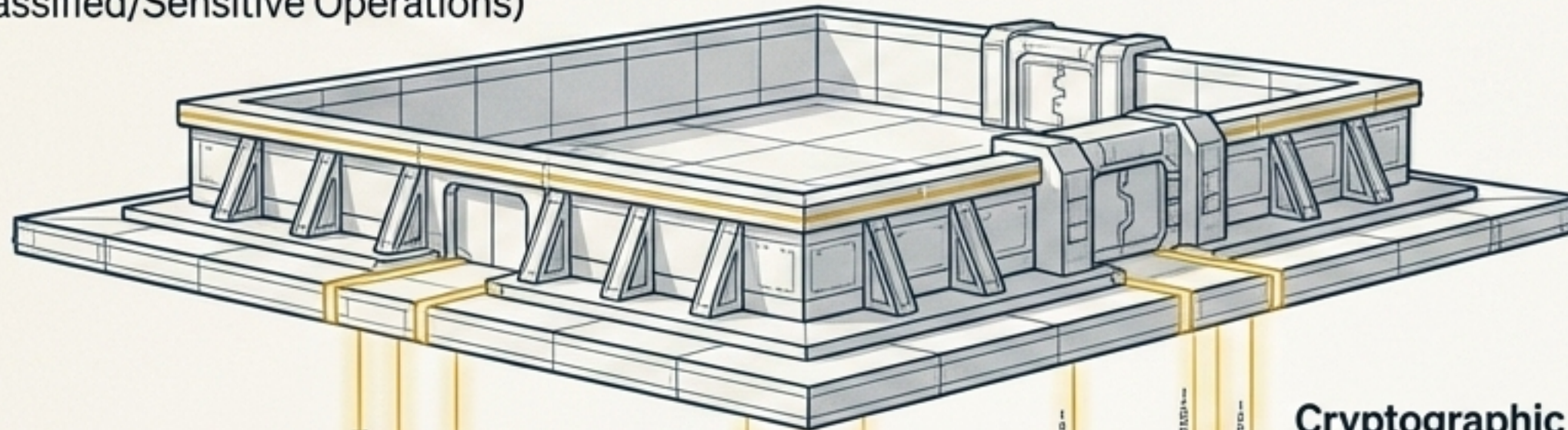


The transaction settles only when all three slots are filled simultaneously. If not, the gate stays shut, and funds automatically return to the general allocation. Human attestation is replaced by system physics.

Absolute transparency does not compromise data sovereignty.

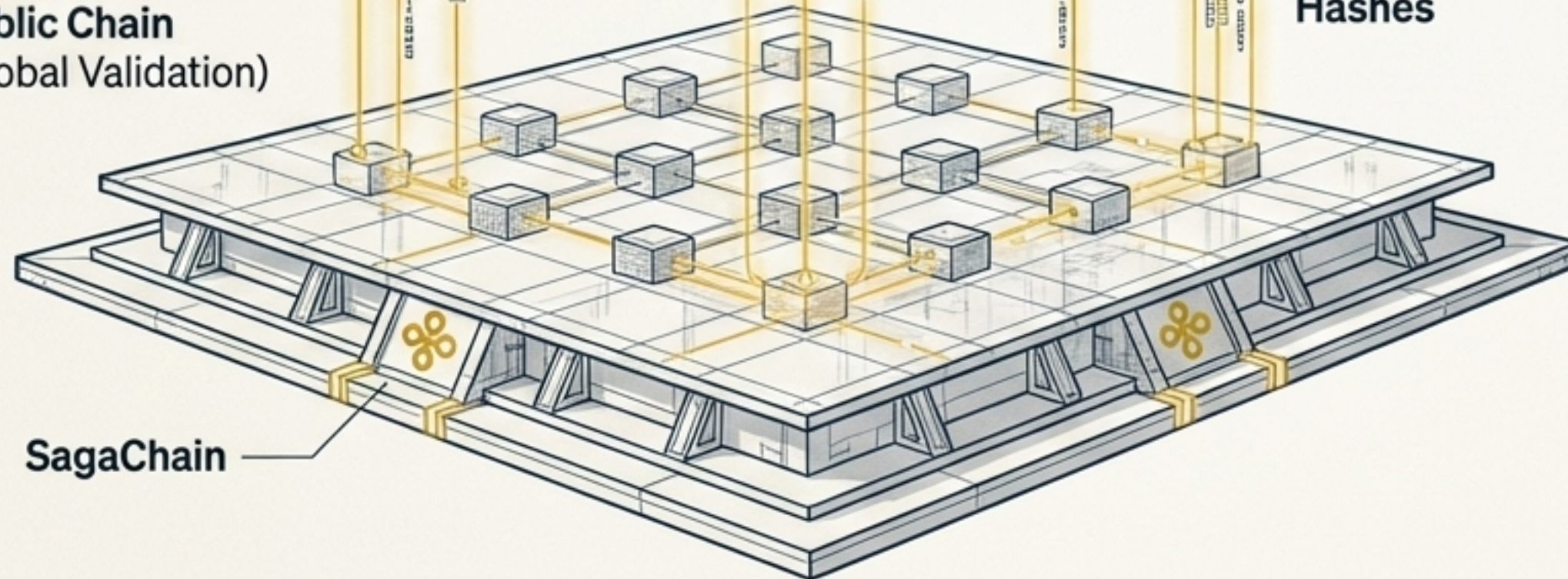
Private Enclaves

(Classified/Sensitive Operations)



Public Chain

(Global Validation)



Cryptographic Hashes

SagaChain

Classified government operations execute within permitted enclaves using the exact same compliance enforcement as public-works.

Only cryptographic state hashes reach the public chain.

The boundary is defined by policy and enforced by cryptography—preserving total security while retaining network-wide auditability.



Immediate operational value across the government ecosystem.



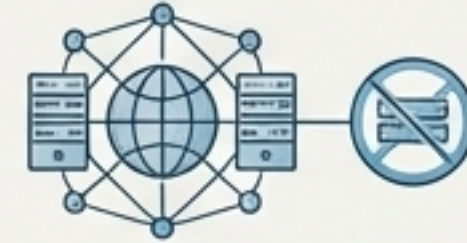
Elected Officials

Immutable on-chain records replace selectively redacted reports for oversight hearings.



CFOs & Budget Directors

Spending beyond authorized ceilings becomes structurally impossible. Reconciliation becomes a read operation.



CIOs & Tech Leaders

Vendor-neutral, public network infrastructure eliminates single-vendor lock-in and integration taxes.



Procurement Officers

End-to-end contract visibility eliminates duplicate spending and surfaces consolidation opportunities.



Auditors & IGs

Continuous audit capability against live state, with AI-assisted anomaly detection.



Citizens

Shift from 'trust the publisher' to 'trust the architecture' with independent verification of public transactions.

A proven, multi-jurisdictional architecture

≈2,668 Executable **Class Definitions**
across **4 Jurisdictions**

United States: 1,325 classes
(Executive, Legislative, Judicial
coverage; 5 pilot programs)

European Union: 782 classes
(5-phase deployment across
34+ institutional sections)

Switzerland: 346 classes
(Fedlex integration, SIMAP
procurement)

United Kingdom: 215 classes
(Organogram-based
department models)

These are executable SagaPython files modeling real regulatory obligations—not abstract requirements documents.

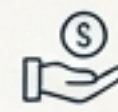
Incremental adoption without operational disruption.



Governments do not need to decommission existing systems to begin realizing value.

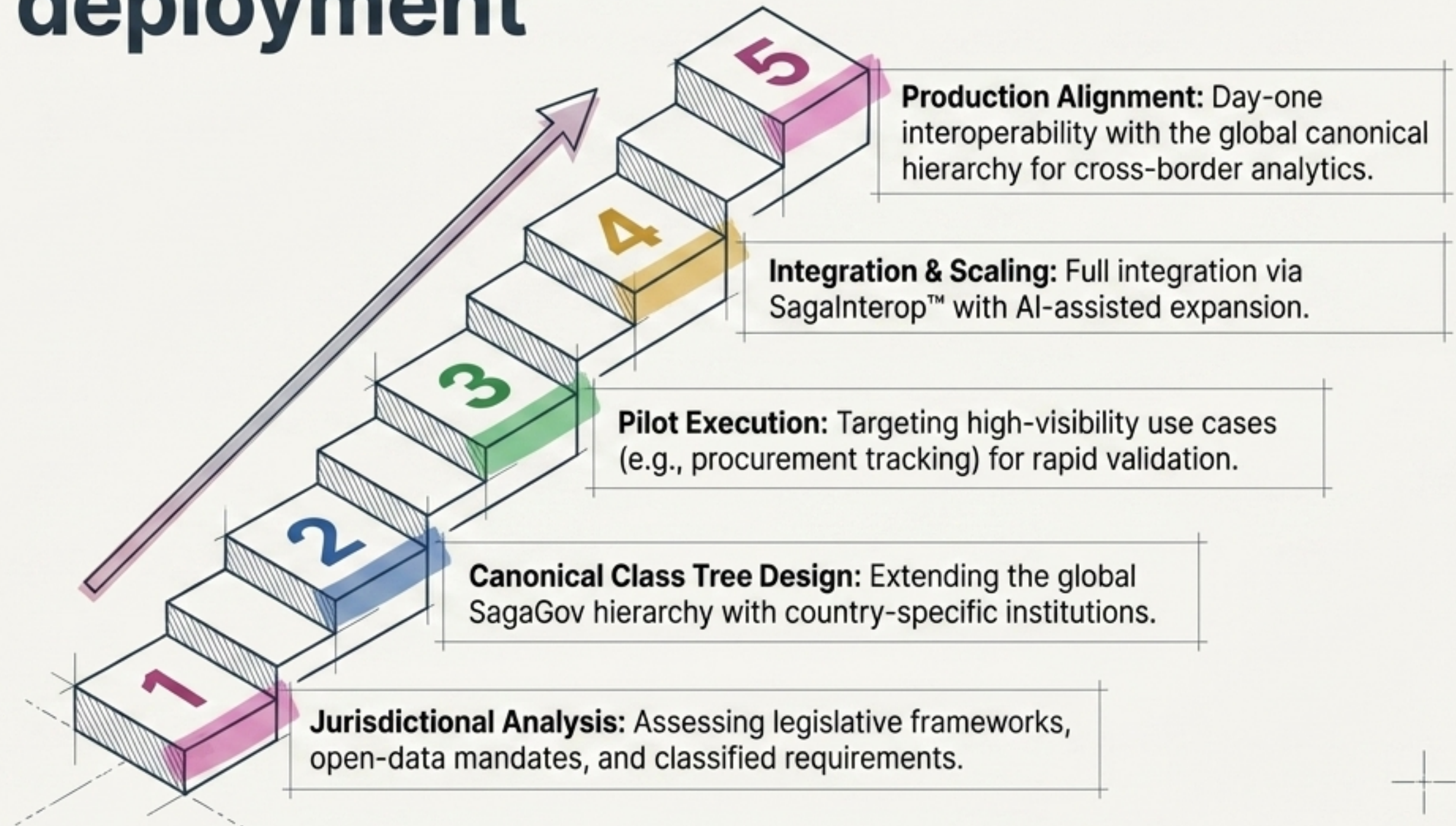


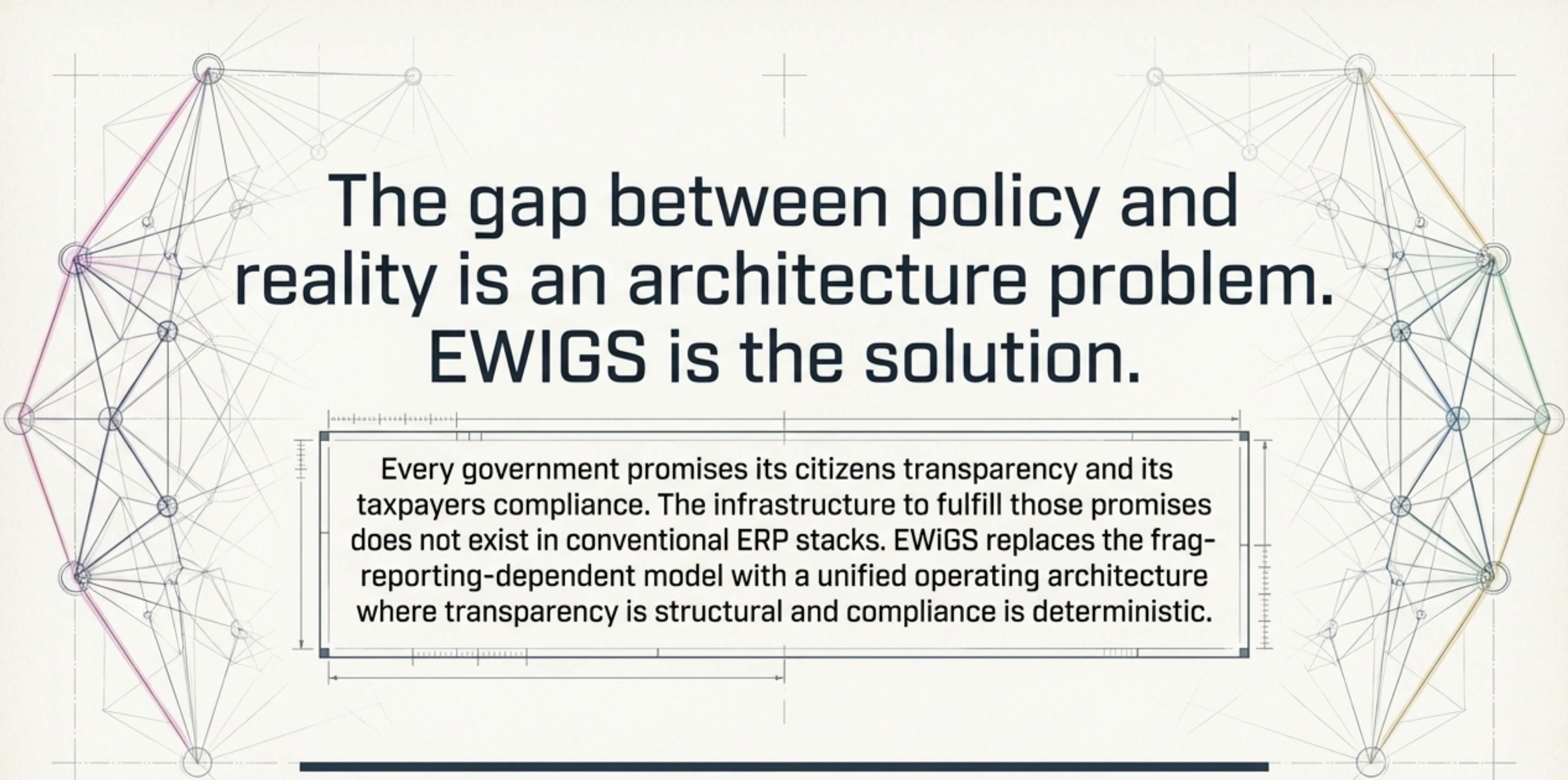
SagalInterop™ acts as the bridge, allowing agencies to migrate at their own pace.



Immediate benefits in transparency and compliance are unlocked on the on-chain layer while legacy systems operate in parallel.

A structured methodology for sovereign deployment





The gap between policy and reality is an architecture problem. EWIGS is the solution.

Every government promises its citizens transparency and its taxpayers compliance. The infrastructure to fulfill those promises does not exist in conventional ERP stacks. EWIGS replaces the frag-reporting-dependent model with a unified operating architecture where transparency is structural and compliance is deterministic.

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contact@prasaga.com