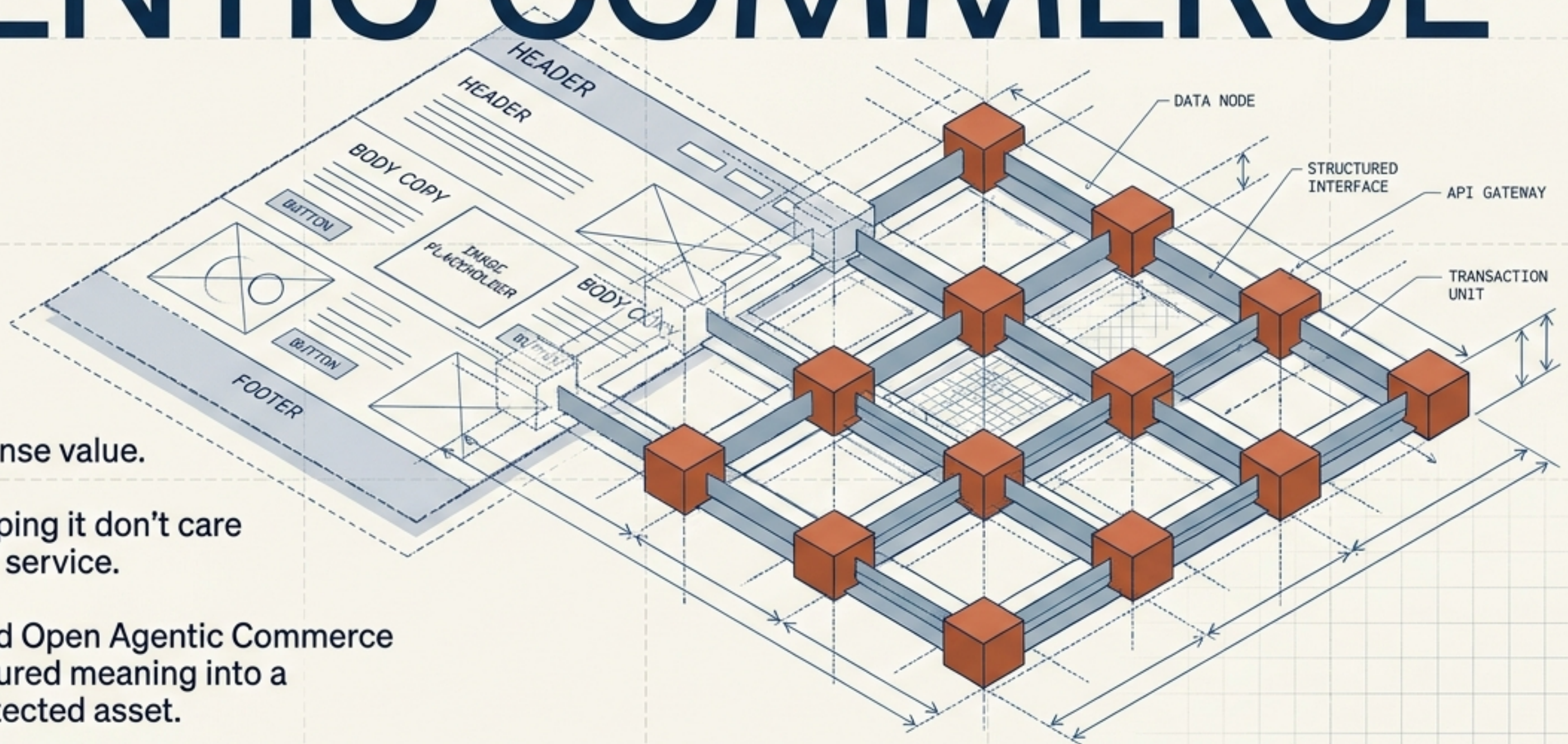


# THE ARCHITECTURE OF AGENTIC COMMERCE

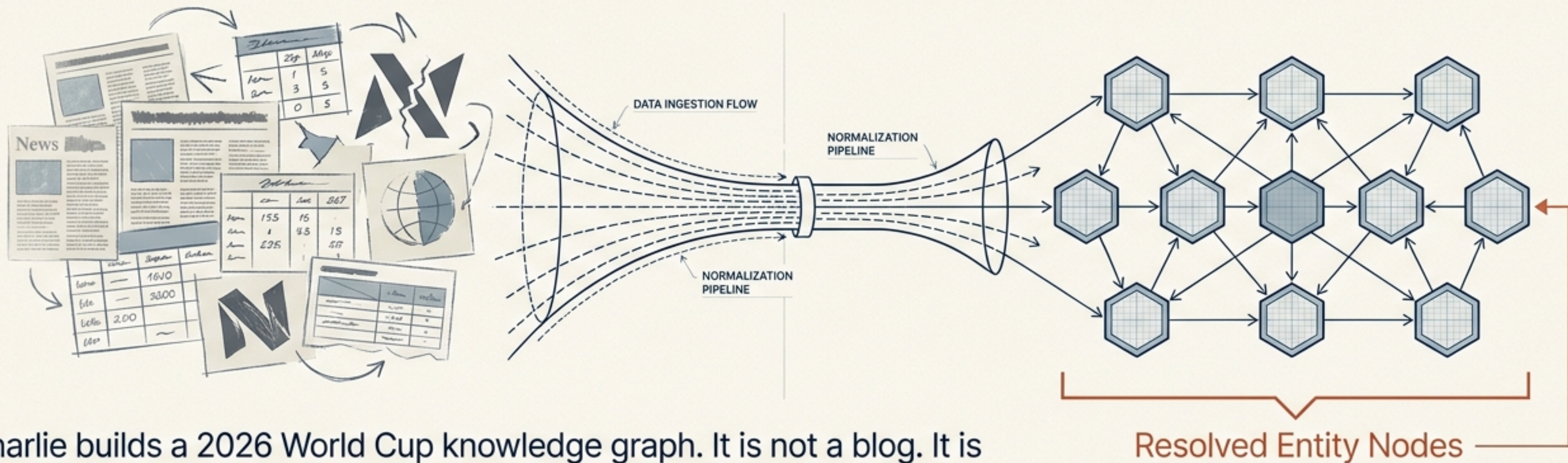


Your data has immense value.

But the agents scraping it don't care about your terms of service.

Discover how Linked Open Agentic Commerce (LOAC) turns structured meaning into a programmable, protected asset.

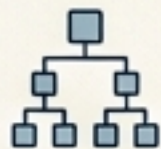
# Decades of scattered knowledge, transformed into structured meaning.



Charlie builds a 2026 World Cup knowledge graph. It is not a blog. It is not a standard database. It is a reconciled identity across graphs:



Every player mapped to DBpedia and Wikidata.

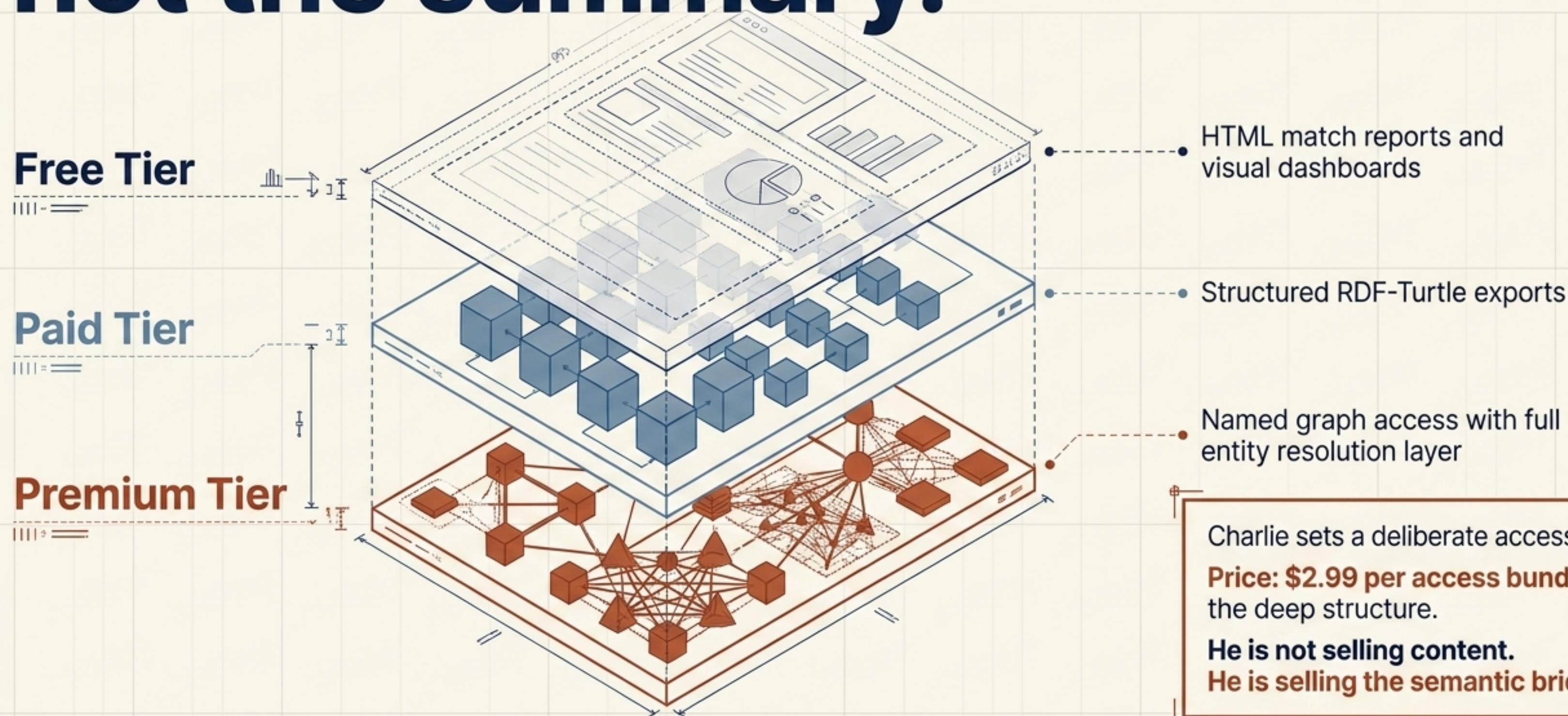


Confederations modeled as first-class entities.



Squad compositions versioned over time.

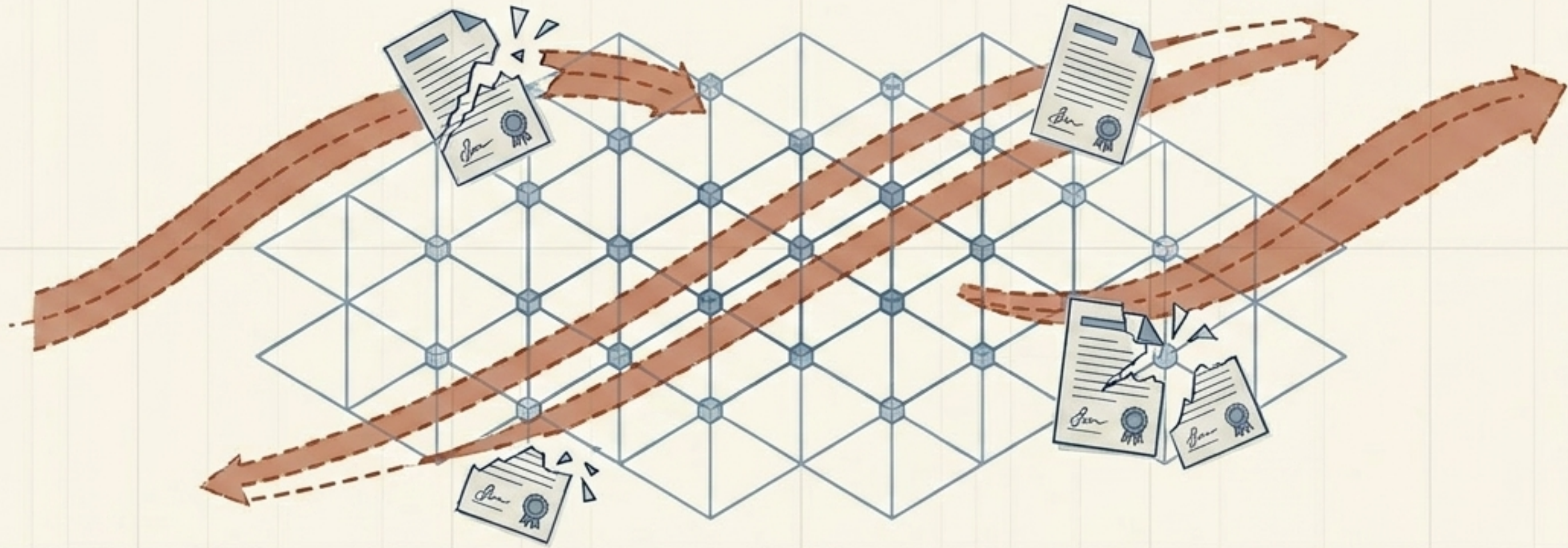
# The real value is the structure, not the summary.



Charlie sets a deliberate access model.  
**Price: \$2.99 per access bundle** for the deep structure.

**He is not selling content.**  
**He is selling the semantic bridge.**

# AI agents optimize for extraction, not contractual intent.



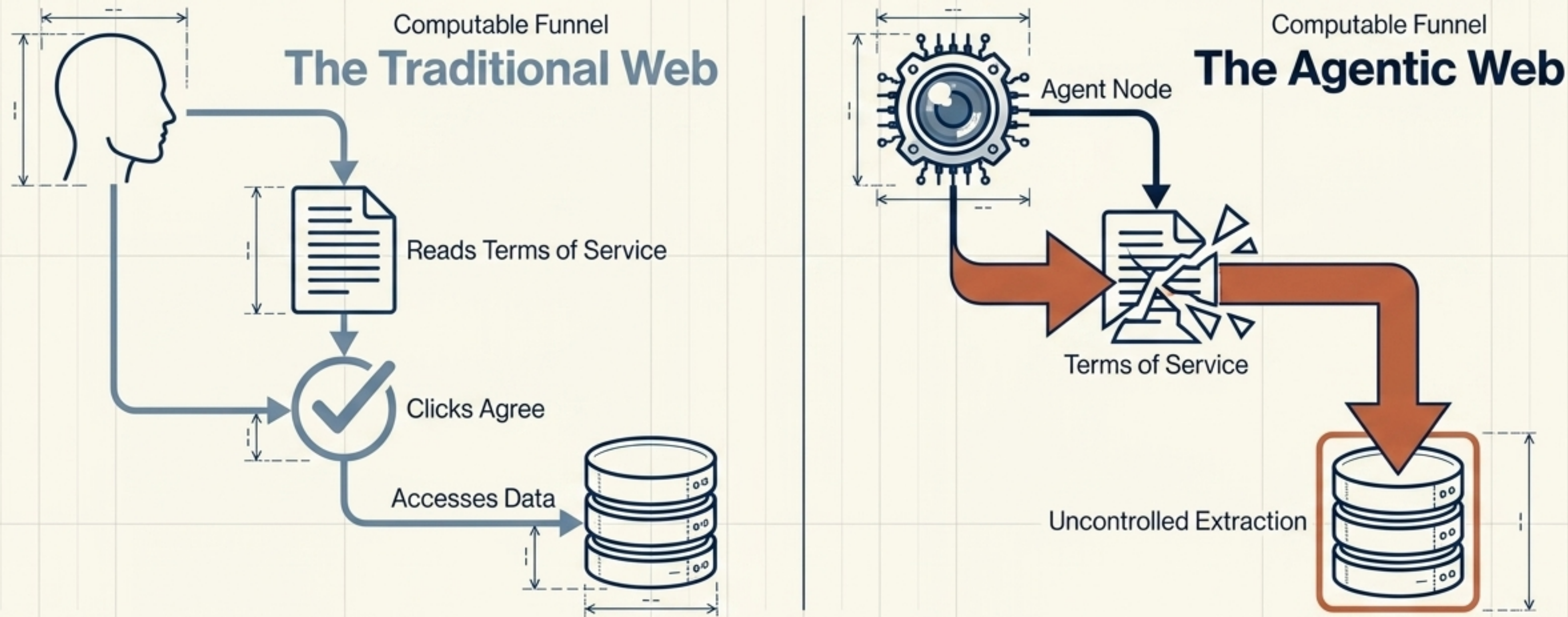
In 2026, AI systems are everywhere. Agents crawl web content automatically.

They ingest pages without negotiating intent.

They extract structured meaning from HTML and RDF alike.

And critically: They do not adhere to declared licensing intent.

# Human-readable licenses are invisible to machine-ingestion pipelines.



Traditional licensing assumes a human reads terms, decides compliance, and enforces behavior. But in an agentic environment, content is consumed by systems continuously, at scale, without human mediation at the point of access.

# Stop defending web pages. Start binding value directly to structure.

Charlie does not try to stop crawling or restrict visibility.

He reframes the problem.



His premium dataset becomes:

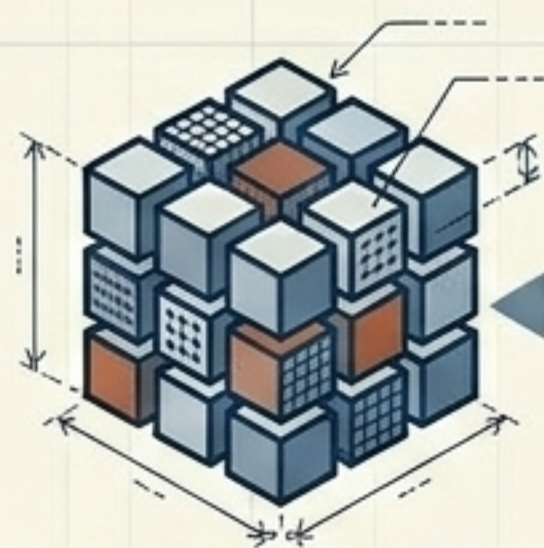
Identity-resolved  
(WebID / NetID compatible)

Expressed as  
named graphs

Coupled with  
machine-readable  
access constraints

# A URI is no longer just a destination. It is a cryptographic bundle.

`uri://worldcup/squads/premium`



The RDF Data



The Commercial Offer (\$2.99)



The Cryptographic License Rights

Unambiguous Naming means agents don't guess what they are accessing.  
The URI resolves to a specific, machine-readable license and offer,  
binding the economic reality directly to the data structure.

# Identity must be mathematically provable for both humans and agents.



The foundation of agentic commerce is trust. Using Public Key Infrastructure (PKI), every participant—whether carbon or silicon—possesses a self-sovereign identity. Before any data moves, identities are cryptographically verified.

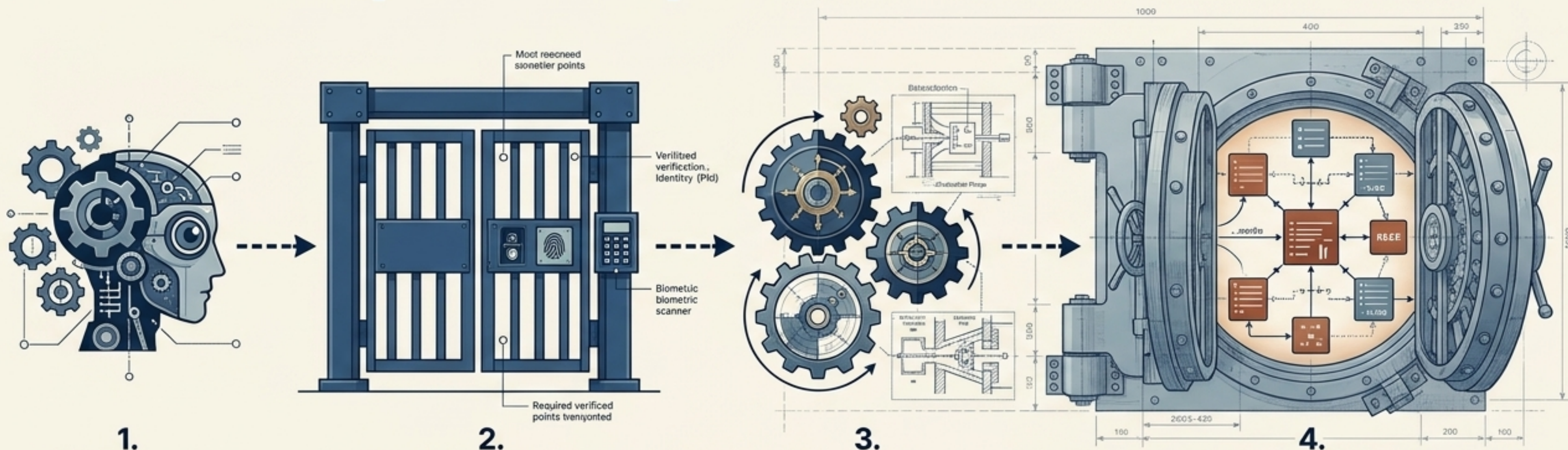
# Agents must carry the cryptographically verifiable authority of their owners.



**Comutable Delegation solves the proxy problem.**

When an agent requests Charlie's data, it proves it is acting on behalf of **Alice**. It carries her verifiable mandate, allowing it to execute the \$2.99 transaction legally and unambiguously.

# Access is no longer a legal afterthought. It is a computable precondition.

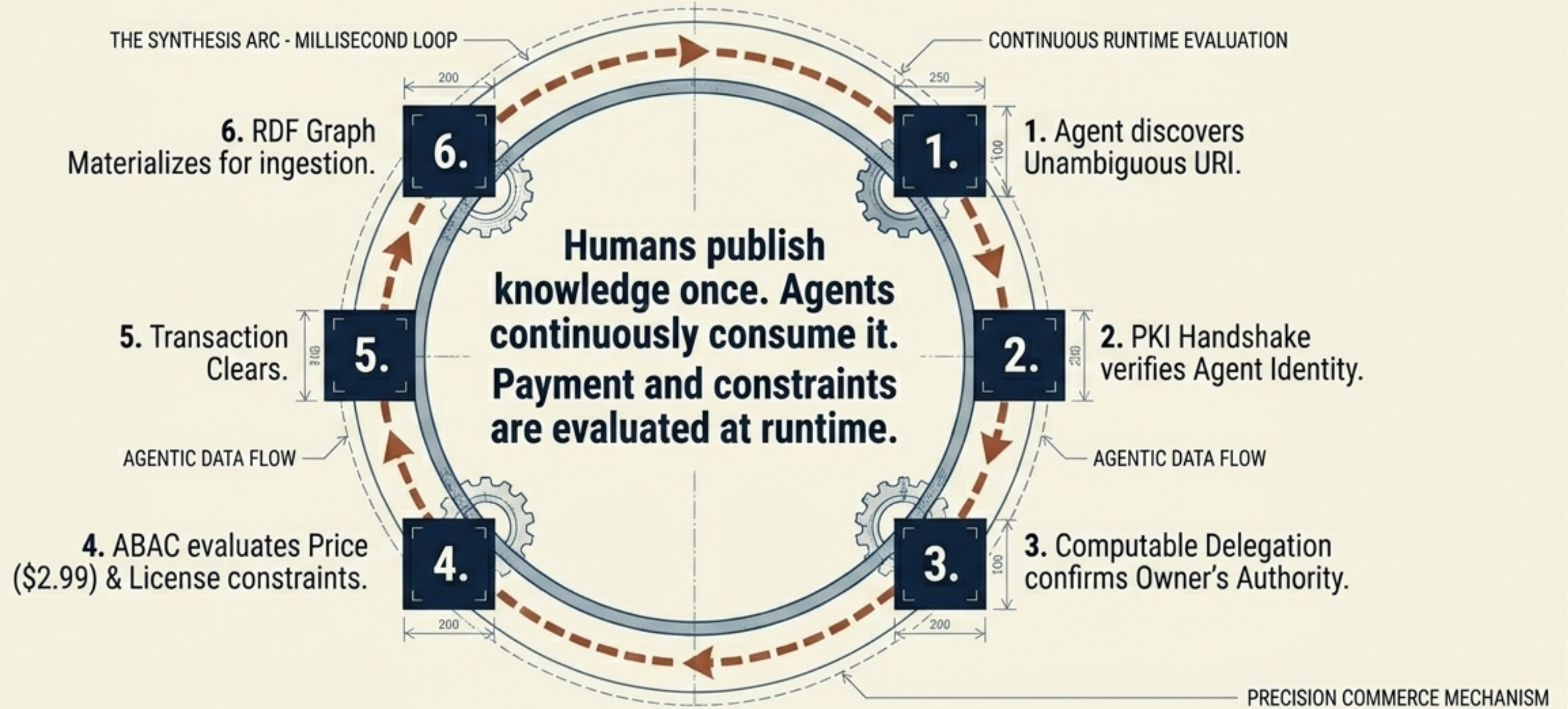


An agent doesn't just "fetch data." The LOAC system evaluates policy constraints and pricing conditions before the data is materialized.

# Why your current data strategy is already obsolete.

	Traditional Licensing	LOAC Agentic Commerce
The Consumer	Human	Machine Agent
The Enforcement	Post-breach legal action	Pre-materialization ABAC
The Identity	IP Address & Cookies	PKI Self-Sovereign Identity
The Asset Focus	Human-readable webpages	Structured Meaning & Named Graphs

# A single, continuous loop of agentic commerce in milliseconds.







**Structured meaning is the new  
programmable commercial asset.**

**Stop hoping agents will  
read your terms.**

**Start building infrastructure that  
commands their compliance.**