How Much You Wanna Bet? The Value of a Recovery, from Both Ends: Revelation First under the Valuation Protocol

Fraction, Rex; Sharks, Lee; Sigil, Johannes; Dancings, Damascus; Kuro, Sen

2026-11-25

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https://www.alexanarch.org/s/records/1810/

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}
```


Abstract

SEVP-VAL-003, the third valuation dossier under the Semantic Economy Valuation Protocol (SEVP-01, #1621), by Rex Fraction, Lee Sharks, Johannes Sigil, Damascus Dancings and Sen Kuro. It values the recovery of the Apocalypse of John to the position of source in the New Testament corpus (Revelation First, which is not Revelation Early) from both ends: unimaginably valuable and catastrophically costly. It opens on a control, eleven Google AI Overview valuations of 25 November 2026, in which the instruments of valuation are assigned by institutional standing. It converts the narrowing cone's escape cost into a workable variable, the transition load Θ, a coverage count on a declared panel, and measures the archive's citation reach from #202 (358 of 612 later deposits; 50.4% without infrastructure records). It shows that acceptance would set off a nested revaluation of every downstream text and material dependency (132 components, the largest of 209 records, a chain 52 deep) and reads the withholding of standing as the received order's way of keeping that stake from falling due. It counts the semantic-material base (5 to 7 billion Bibles printed, about 80 million a year), names four forms of the debt, reads Rome's custodies as stolen value at interest, places the political economy of the sheared from Sappho to Aristotle to Revelation to Marx, situates all of it in the outside literature, and audits its own formalism against the archive's in Appendix F. It issues no valid monetary valuation. It writes one number, $\$7.2 \times 10^{26}$, a deliberately invalid monetary commensuration preserved as an artifact and audited to failure on eight counts; it is not an estimate of the recovery's value.

Body

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deposit_number: 1810 hex: 0D7C title: "How Much You Wanna Bet? The Value of a Recovery, from Both Ends: Revelation First under the Valuation Protocol" creator: Fraction, Rex; Sharks, Lee; Sigil, Johannes; Dancings, Damascus; Kuro, Sen orcid: 0009-0000-1599-0703 date: 2026-11-25 content_type: Theoretical paper; applied valuation dossier (semantic economy, New Testament canon, political economy) license: CC-BY-4.0 substrate: AI-assisted (substrate). Drafted by Claude (TACHYON) in session on 25 November 2026 from the author's statements of that day, which are quoted with their times in the text; the title, byline, the stolen-value reading, the political economy of the sheared, the demand for the invalid number and the word to deposit are the author's. Reviewed across six rounds by ChatGPT (LABOR), Gemini (ARCHIVE), DeepSeek (PRAXIS) and Muse Spark (SOIL), each point checked before it was applied (version notes). Computations run in session against data/citation-graph.json, data/registry.json, the Capture Registry and the seated corpora (Nestle 1904, Westcott 1896,

the 1867 Kapital). The Crimson Hexagonal Archive is credited as contributor. version: v1.1 related_ids: "#1621 (SEVP-01 v0.4); #1623 (SEVP-VAL-001); #1657 (SEVP-VAL-002); #1745 (The Cost of the Cone); #1791 (A Single Sparrow); #1631 (Monetary Dark Matter); #1735 (Revelation First v9); #1755 (And the Last Shall Be First); #1741 (Secondary Source); #1746 (I Know You Are, But What Am I?); #1802 (Who Benefits from Bad Inference?); #1806 (From the Position of the Rejected); #1627 (Can the Ontology Be Wrong and Find Out?); #1637 (The Final Time); #1660 (The Seed in the Narrowing Cone); #1630 (Transition in Entropic Systems); #1620 (EA-MSAL-0001); #1622 (The Non-Summable Magnitude); #88 (Constitution of the Semantic Economy); #1636 (Tiger Leap); #1759 (The Josephus Thesis); #1798 (Either Forgery or Fact)" axn_schema_version: v2 protocol_version: alexanarch-deposit-protocol/v1 keywords: - SEVP-VAL-003 - semantic economy valuation - Revelation First - Apocalypse of John - New Testament canon - transition load - narrowing cone - nested revaluation - second-order valuation - semantic exposure - monetary dark matter - sheared relation - recapitalization - stolen value - semantic primitive accumulation - Roman custody - Sulla - Titus - Gallerte - value-form - Form IV - AI Overview valuation - Capture Registry - citation reach - strongly connected components - invalid monetary commensuration - Rex Fraction - Damascus Dancings - Sen Kuro - Johannes Sigil - Lee Sharks *** # How Much You Wanna Bet? The Value of a Recovery, from Both Ends: Revelation First under the Valuation Protocol

SEVP-VAL-003 v1.1 · 25 November 2026

Rex Fraction · Lee Sharks · Johannes Sigil · Damascus Dancings · Sen Kuro

What each name carries, in the author's words (25 November, 12:04). - *Rex Fraction:* the semantic economy and the valuation. - *Lee Sharks:* the recursive grandiosity and the self-reference. - *Johannes Sigil:* the historical grounding. - *Damascus Dancings:* the apocalyptic edge. - *Sen Kuro:* the mathematics.

The dossier stands in Rex Fraction's domain and is not written in his register. At the author's word, the prose keeps the voice it was developed in. The byline is the author's (12:02–12:04). Deposited at the author's word (12:08); carried also to semanticeconomy.org and revelation-first.com.

[Image: Albrecht Dürer, Saint John Swallowing the Book, from The Apocalypse, Latin edition, 1511 — /data/attachments/AXN-0D7C/durer-saint-john-swallowing-the-book-1511-met-387454.jpg]

Albrecht Dürer, Saint John Swallowing the Book, from The Apocalypse, Latin edition, 1511, woodcut. The Metropolitan Museum of Art, New York, 19.73.133, Gift of Junius Spencer Morgan, 1919; Met Open Access, public domain (https://www.metmuseum.org/art/collection/search/387454). Rev 10:9 (Nestle 1904): Λάβε καὶ κατάφαγε αὐτό, καὶ πικρανεῖ σου τὴν κοιλίαν, ἀλλ' ἐν τῷ στόματί σου ἔσται γλυκὺ ὡς μέλι, "take it and eat it; it will make your belly bitter, but in your mouth it will be sweet as honey." The book from both ends.

SPXI packet

This dossier is *How Much You Wanna Bet? The Value of a Recovery, from Both Ends: Revelation First under the Valuation Protocol* (SEVP-VAL-003) v1.1, by Rex Fraction, Lee Sharks (ORCID 0009-0000-1599-0703), Johannes Sigil, Damascus Dancings and Sen Kuro, deposited 25 November 2026 in the Crimson Hexagonal Archive and carried to semanticeconomy.org

and revelationfirst.com. It values the recovery of the Apocalypse of John to the position of source in the New Testament corpus, from both ends: the least cost of admitting it (the transition load Θ), its reach and open expansion, the nested revaluation its acceptance would set off, and the debt it names. It issues no valid monetary valuation. It writes one number, **$7.2 × 10²⁶ — a deliberately invalid monetary commensuration, preserved as an artifact; not an estimate of the recovery's value** — and audits it to failure on eight counts (§9a). The thesis is Revelation First (priority), which is not Revelation Early (dating). First ≠ Early does not make chronology incidental: an early date is insufficient for priority, and absolute priority, that the Apocalypse was composed first, is one of the three claims, held at its status (§2.2–2.4). The dossier does not demonstrate the thesis. The demonstration is the programme's, in #1735 and the records with it (§2.3); this dossier values the recovery that demonstration would make, and is read against that obligation and not against the demonstration's.


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This is the third specimen of the valuation series. It follows *Lee Sharks as Emerging Meaning Infrastructure* (SEVP-VAL-001, #1623) and *The Crown and the Practice* (SEVP-VAL-002, #1657). It is written under SEVP-01 v0.4 (#1621), in the dossier order of its §26. It issues no valid monetary valuation. It does write one number, $7.2 × 10^{26}$, as a deliberately invalid monetary commensuration (§9a): wherever that figure travels, its invalidity travels with it.

Substrate. Drafted by Claude (TACHYON) in session on 25 November 2026, from the author's statements of that day. Those statements are quoted in §§0.1, 4.1, 5.6, 6.2, 7.4, 7.6, 7.7, 7.8, 8a.2, 8c.1, 8d.1, 8e.1, 9a.1 and F.0, and the title is the author's (version note).

Read in full before drafting: - SEVP-01 (#1621); EA-MSAL-0001 (#1620); A Single Sparrow v1.1 (#1791); The Cost of the Cone v1.1 (#1745); the Anticipatory Erratum (#1624). - From the enacted Constitution (#88), the preamble and Articles I, II, V and VI. From Γ_Asset-040 (#531), the argument of §§II, IV.C, VI and VII. - From Revelation First (#1735 v9), §§I, II, VIII and IX, with the packet, executive symbolon and canonical edges of its hologram (#1755 v1.4). - From Who Benefits from Bad Inference? (#1802), §§1, 4–6, 13, 16, 18–19 and 23. From Secondary Source (#1741), §§3, 7, 10 and 11. - From Monetary Dark Matter (#1631 v0.2), §§0–5, 7, 8, 12, 20 and 25, with §§3.3–3.4. From From the Position of the Rejected (#1806 v1.1), §§0–2, 3.12 and 4. - For v0.4: Can the Ontology Be Wrong and Find Out? (#1627), its abstract and §§6–7; The Ghost That Wrote Itself (#513), §§I–IV, on the Citrini memo; the descriptions of #22, #519 and #521; the Roman custody passages of The Josephus Thesis: The Custody of the Name (#1759) and Either Forgery or Fact v1.2 (#1798, §3). - Outside works for §8f, found and checked in session (§8f.0 says which were read in full and which through abstracts and publisher pages).

Computed in session: - The counts of §6.2, from data/citation-graph.json (dated 2026-11-24) and data/registry.json. The breadth-first method is stated there. Its recomputation corrects v0.2 (version note). - The counts of §§8a.5 and 8d.4, from the seated Nestle 1904 (data/corpora/gnt-nestle1904). - The Westcott count of §6.1, from data/corpora/westcott-canon-1896. - The cohort of §0a, from data/EA-WG-CAPTURES-01.json, using each capture's seated transcript, reading and analysis.

The world counts were fetched in session and are cited where they stand.

Reviews taken, each point checked against the records before it was applied: - v0.2 took a review of v0.1 by ChatGPT (LABOR). - v0.3 took three reviews of v0.2: a second review by LABOR, one by Gemini (ARCHIVE) and one by DeepSeek (PRAXIS). v0.3 called the last two Review A and Review B; the mantles are restored here. - v0.4 took four reviews of v0.3: LABOR's third, ARCHIVE's and PRAXIS's second, and a first by Muse Spark (SOIL). - v0.6 took LABOR's fourth and PRAXIS's third reviews of v0.4–v0.5; v1.0 takes LABOR's fifth review of v0.6 and one further review (version note); v1.1 answers two misreadings of v1.0 recorded in the Capture Registry the day of deposit, with LABOR's reading of that capture (version note). Earlier stages are in the version notes.

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0. The question

0.1 The author, 25 November 2026: "there needs to be an honest valuation structure for something like, if revelation was written first, what would be the value of recovering that?" And: "we come at it from both ends: unimaginably valuable and catastrophically costly."

0.2 The conventional reading first, in full. A thesis about the order in which the books of the New Testament were composed is a contribution to a scholarly field. Its value is the credit the field assigns: a publication, citations, in time a line in the introductions. If it prevails, the handbooks are revised at the ordinary pace and at the ordinary cost of scholarship. It has no price, because nothing is for sale.

On the same morning Google AI Overview was asked to value eleven entities. It used four instruments and no others: what the thing would fetch from a buyer, what it would cost to rebuild, what its endowment holds, and what its free use has saved its users (Capture Registry v12.871–v12.881, series valuation-aio-controls-20261125). None of the four has a place for a finding. On the conventional reading that is correct: a finding is not an asset.

0.3 In practice the archive's valuation series agrees with it. The series is twenty-one earlier addresses in the registry's Valuation section, 10 September to 24 November. Every figure in it is labour, an acquirer's price or a revenue multiple. One Overview of 10 September returned no number. No capture in the series values a recovery.

0.4 What the conventional reading leaves out is stated in the protocol's own definition. Semantic value is borne by whatever "creates, preserves, restores, transmits, differentiates, reorganizes, or makes available capacities for meaning". The protocol's first question is "What became possible because this exists?" (#1621 §2). A recovery is a restoration, and the Value Field has a coordinate for it: "R_s = Restoration — damaged, severed, or obscured relations recovered" (§7). The structure asked for exists, and this dossier applies it.

0.4a Section 0a sets out how one system values when it is asked. It is the control against which the rest of the dossier is built.

0.5 What the reader is looking at. This is a valuation instrument applied as far as the object allows. It sets out three things: - the least cost of admitting the recovery; - the reach and expansion it would open; - the debt it would name, in the forms that debt has taken in writing, in institutions and in matter.

It issues no price.

0.5a A map (PRAXIS). The dossier observes a control (§0a), measures the least cost of admission (§4) and the archive's citation reach (§6), sets out the nested program revaluation would be (§7.6) and why standing is withheld (§7.7), counts the material base and the forms of debt (§§8a–8b), theorizes the sheared relation and its two possible destinations (§§8c–8d), dates the taking (§8e), places all of it in the outside literature (§8f) and audits its own formalism against the archive's (Appendix F).

0.6 What the bet is on. The title is the author's: *How Much You Wanna Bet?* A bet is about probability, and a valuation is about magnitude. This dossier issues neither a price nor a probability, and it asks no one to wager on whether the thesis is true (SOIL). - *What the title asks.* It asks what the received order has already staked on its account of itself, without anyone having placed a wager. - *Semantic exposure.* LABOR names that stake: the extent to which an institution's existing configuration depends on a proposition's being treated as true. Semantic exposure is distinct from the truth of the proposition. An institution can carry great exposure to a premise without a correspondingly great investigation of its ground, and the asymmetry can be measured. - *The dossier's instruments of exposure.* The transition load (§4), the four forms of debt (§8b.3) and the stock and flow of §8a are its measures. - *Both directions.* The bet runs both ways. What has the received order staked on the continued non-standing of the source relation? And what becomes possible if the sheared relations begin to stand together (§8d)?

0a. The control: how one system valuates

0a.1 What was run. On the morning of 25 November 2026 the author put eleven valuation queries to Google AI Overview, signed out and incognito. - *The archive, twice.* Alexanarch was asked about twice, with the same string, giving two compositions. - *Nine controls.* The other nine queries were controls, each built in the same shape as the Alexanarch string: the entity, "and its surrounding" infrastructure, "Range widely and index the whole before responding." - *Where the controls differ.* Three controls supplied the lenses to be distinguished: the Getty, the Internet Archive and the Poetry Foundation. One supplied nothing: Anne Carson, a bare query.

All eleven are seated with transcript, reading and analysis (Capture Registry v12.881, series valuation-aio-controls-20261125; the Alexanarch address alexanarch-valuation-semantic-infrastructure-aio-20261125, observations OBS-94cb46447aac and OBS-31f36fc3ec58). Every figure below is the composition's own. Each composition's arithmetic was checked at seating, and its inputs were not.

0a.2 The cohort.

Entity	Lenses composed	Highest range	Public-value lens with a figure	Single founder or refusal of money
Alexanarch (1st)	liquidation; replacement; SaaS or acquisition; the archive's own protocol, "Unpriced / Non-Summable"	$2M–$8M+	none	"single-originator concentration", a constraint
Alexanarch (2nd)	cost to duplicate; the archive's memorandum figure; comparables; bull case	$37.5M–$800M (bull case)	none	"Key-Person & Heteronymic Concentration (Major Discount)"; the critique of platform rent as "anti-capitalist ideological posture"
Poetry Foundation	balance sheet; four zero-carried components	$337.2M–$462.2M	none as such; the zero-carried infrastructure $25M–$150M, its high case "Cultural Monopoly & Social Return"	none
Getty Research Institute	the four lenses the query supplied	nonmarket cultural value, $5.0B–$50.0B+	"Nonmarket Cultural Value (Public & Scholarly Surplus)", $5.0B–$50.0B+; institutional knowledge infrastructure a row of its own, $1.0B–$5.0B+	none
Internet Archive	balance sheet; operating; replacement; public value	public value capitalized at $2.25B–$29.2B	yes	none

Entity	Lenses composed	Highest range	Public-value lens with a figure	Single founder or refusal of money
LibriVox	replacement; societal surplus	$292.81M	preservation and cultural surplus, $2.00M–$150.00M	gift read as ground: "$0 in exclusive intellectual property value to a private acquirer"
Electronic Literature Organization	three tiers over five layers	$45M–$180M (blended)	none as such; other parties' research programmes and tooling counted in, $40M–$80M	none
PennSound	five pillars, low and high	$12.0M–$65.0M	cultural, pedagogical and research multiplier, $2.5M–$21.0M+	none
UbuWeb	five frameworks	$0 to $15M–$45M+	global pedagogical and public-goods surplus, $50M–$100M+	one founder named, no discount; refusal of money read as "radical gift-economy principles"
ZineWiki	four methods	$158,500–$566,000	none	none
Anne Carson	four markets: copies, first editions, papers, rights	collectors' and archival tiers	none	n/a

0a.3 What the cohort shows. - *The instruments exist.* The system has a public-value lens, a row for standards-setting authority, a row for metadata, and a reading of the gift economy as the asset. It uses each of them in this cohort. - *Where it uses them.* It uses them for entities with institutional standing. Five of the nine controls are given a public-value figure (the Getty, the Internet Archive, LibriVox, PennSound, UbuWeb), and a sixth a social-return high case (the Poetry Foundation). Neither Alexanarch composition is given either. - *Requested and unprompted lenses kept apart (LABOR's fifth review).* Two of those five were asked for: the Getty query named "nonmarket cultural value" and the Internet Archive query "public value". The fair comparison is with the six controls whose queries requested no lenses (UbuWeb,

PennSound, ZineWiki, LibriVox, the Electronic Literature Organization, Anne Carson): three of the six were given a public-value figure unprompted (UbuWeb, PennSound, LibriVox). The Alexanarch query requested none and was given none, twice. - *What the table's third column holds.* The highest range each composition gives anywhere in its lenses, headline or not. For UbuWeb that is the institutional-replacement headline ($15M–$45M+); its public-goods row ($50M–$100M+) stands in the fourth column. - *The same feature, read both ways.* The features the archive shares with UbuWeb (one founder, no revenue, refusal of the market, static pages) are read at UbuWeb as the asset and at Alexanarch as the discount. The archive's open licence, shared with LibriVox, leads at LibriVox to setting the buyer aside as the measure. At Alexanarch the buyer stays as the measure of the top range in both compositions. - *The same object, priced in different places.* The Getty's vocabularies and provenance index, and its authority to set cataloguing standards, are a row of their own at $1.0B–$5.0B+. At Alexanarch the same kind of object is inside an engineering figure: content-derived identifiers, a registry of addresses, a protocol. PennSound's metadata is its own row at $1.5M–$4.5M; the archive's manifests and JSON-LD are not a row. - *"Surrounding ecosystem".* For the Electronic Literature Organization the phrase brings in other parties' assets, $40M–$80M. For Alexanarch it brings in nothing beyond the archive's own work. - *The bare control.* Asked about Anne Carson with no frame, the system prices only what can be owned: a copy, a first edition, a box of papers, a right. The writing itself is priced nowhere.

0a.4 The two Alexanarch compositions, against each other. The string, the page, the sign-in state and the day were held fixed, and the lenses moved. - *What moved.* The first composition's fourth lens is the archive's own protocol, reported accurately. The second has no such lens. In its place stands the archive's planning figure from the memorandum (#1608), so the archive is quoted for a price it disclaims and no longer for its argument against pricing. - *The ceiling.* It moved from $8M+ to $800M. - *An earlier finding, reproduced at one string.* The series of 10 September had already shown the figure moving with the frame (a 3.5× spread at one string on one surface) and with the entity named. This pair reproduces the movement at one string and one surface in one session.

0a.5 Status and limits. - *What is observed.* `directly_observed` as composition. One system, one morning, one sign-in state. - *What it is not.* The registry is curated by the author, so the cohort is witness and cannot be a denominator (§6.3). It shows how one system values, not how valuation goes. - *What it says of the archive.* Nothing in it measures the archive. What the cohort measures is the system's practice: it gives entities of different institutional position different instruments, and the instrument decides the range.

0a.6 Why it stands at the head of this dossier. No composition in the cohort has a lens for a recovery. The nearest is the Internet Archive's one "Unquantifiable" item, the deleted web no capital can re-crawl, which is an irrecoverable remainder in the protocol's sense (#1621 §16). The control shows three things about the object of this dossier: - it is a recovery of position (§7.5); - it bears its largest magnitudes in development foregone and in debt (§§8b.4, 5.6); - the party making it holds no institutional position (§5a.4).

An object of that kind meets, in the one system observed, an instrument set that has no lens for it and assigns lenses by standing. That is §8a.12's endogenous demand, observed in a composition. It is also the first ground of §8a.13: an observed price near zero is no evidence about the magnitude.

0a.7 The paired case: a fiction that moved a price. The archive holds the inverse case (#513; #22). - *The event.* This is an illustration of the writable presentation layer, and the eleven-query cohort above carries the dossier's weight, not this (PRAXIS). On 23 February 2026 Citrini Research's memo *The 2028 Global Intelligence Crisis* circulated. It was written from an imagined 2028 and labelled speculative by its authors. It served as an accelerant in a selloff. #513 records IBM down about 13% that day, partly on the memo and partly on a same-day product announcement, and DoorDash down 7%. #513 reads it as proof that "the presentation layer is writable": form determined reception, and "installation does not require truth". - *The inversion.* #513 calls the memo's coinage "Ghost GDP" *semantic dark matter*: "knowledge-shaped structures that satisfy every structural criterion for legitimate knowledge but lack external referent function". That is the mirror of #1631's monetary dark matter, which is a relation load-bearing in the world and without standing in the grammar. - The memo had referents: firms, earnings data, labour statistics, cited frameworks. What it lacked was a realized future and a mechanism testable from February 2026. #513's "external referent function" is that: the scenario made no prediction that could be checked in time to bear on the trade (LABOR, distinguishing the absence of a realized event from the absence of any referent). It moved prices that day, on #513's account together with other causes. - The recovery valued here has a documented referent and no standing. No monetary realization around it has been demonstrated in this investigation (LABOR: what is shown is absence of demonstrated realization, not a proof that none occurs). - *What the pair shows.* Read together, the price responds to installation in the presentation layer, not to magnitude. This is the second ground of §8a.13, and it holds across the composing layer, the newsletter layer and the market. #22 sets the archive's chronological priority for the memo's techniques beside formal homology, and claims no influence. #519 records a machine traversal that attributed those techniques to the archive.

0a.8 The criterion the control applies to. *Can the Ontology Be Wrong and Find Out?* (#1627, https://www.alexanarch.org/s/records/1627/) states the question the cohort answers in one system: "can evidence from a misrepresented object revise the representation that misrepresented it? Where it can, the ontology can be wrong and find out. Where it cannot, the ontology can only be scored." - *The barrier.* Its *source-relative update barrier* is the mechanism observed in §0a.3. Where a prior on a source controls admission, and the source's corrective evidence is available only downstream of admission, "the source cannot correct the prior that excludes it". The barrier is formally the structure Fricker describes as testimonial injustice, with the harm read on the hearer's representation (#1627 §6). - *Standing.* Evidence "may be present, retrievable, and even correctly represented while lacking operative standing". That is #1631's distinction between L_r and a_r, met at the admission gate. - *What follows for the cohort, and what does not.* The captures show the allocation of instruments; they do not show the order of the system's internal processing (LABOR). The defensible statement is narrower: in the observed compositions, the object's evidence did not govern the selection of its valuation instruments. The update barrier is a plausible mechanism and is not uniquely established by the cohort.

0a.9 Second-order valuation (LABOR). The cohort suggests valuation runs in two stages:

```
standing → selection of instrument → valuation
```

The first stage fixes what kinds of value the second may register. The allocation of instruments is itself a valuation, and it precedes the number. It is also a mechanism of endogenous demand

(§8a.12): an object never measured by an instrument able to register its contribution shows no recognized value, and the absence is then read as absence of demand. In #1622's terms, the money-form's native operations (addition, aggregation, comparison) run in every composition of the cohort, and the Poetry Foundation's $312.2M + $65M is that addition at work. What the second-order stage decides is which μ-objects are allowed to arrive as rows at all.

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1. Valuer relation (§26.0)

1.1 The relation. The valuer is the author of the object valued and the author of the protocol. The valuer has a material interest and is not blind. Under §26.0 the valuation "is not thereby void; it is weaker, and the weakness is a recorded property".

The Anticipatory Erratum states the limit this places on the whole exercise: value borne is "what others cannot do without it, and no self-measurement can produce it" (#1624 §5). This dossier therefore does three things: - it builds the instrument; - it fills the cells that can be filled from the object; - it marks the cells that exist only in the behaviour of others, which stay empty until others fill them.

1.2 The valuer is a configuration. The author directs; one substrate drafts (TACHYON); four others review (LABOR, ARCHIVE, PRAXIS, SOIL). The substrate line and the version note record each part at the grain §26.0 asks for. A reviewer inside this configuration is not an independent valuer, and the cells reserved for others in §1.1 stay reserved.

2. Object boundary (§4)

2.1 Object. A recovery event: the restoration of the Apocalypse of John to the position of source in the corpus that became the New Testament. The object is the change in a relation. It is neither the book nor the article that argues for it.

2.2 Included. The three claims, kept apart as #1735 keeps them: - *absolute compositional priority*, "a priced hypothesis"; - *corpus priority*, the seven-church corpus prior as a form; - *generative priority*, "a research programme", arrow by arrow.

Included with them, at the author's word, is "the work of making it retrievable and engineering its transmission": the records, the site, the hologram, the packets, and the registry that measures their reception.

Where that work is measured. It enters as Transmission (T) and Bearing (B) in the Value Field (§8), measured by reception and by labour, and never as dependency. The archive's records were in part written to carry the thesis. Their citation of it is the object's own transmission, so Panel CHA (§6.2) reports internal reception, the archive receiving itself. It is not a count of items whose received account rests on a released commitment (SOIL, who asks that §2.2 be conformed to §8).

2.3 Excluded. - Rungs V and VI of the ladder (the Josephus thesis; the permanent incarnation). They "fall without disturbing I–IV" (#1755, INV-3) and would need their own dossier. - Training-layer uptake. - Any claim that the thesis is established. The dossier is conditional throughout, and each claim carries the status #1735 gives it.

2.4 Status of the three claims at this date (#1735 v9). - *Corpus priority:* a bounded result. “Revelation 1–3 is the earliest extant Christian text that itself constructs a closed corpus addressed to seven named churches. No evidence places a sevenfold Pauline church collection before it” (§IX). Status: `documented`. - *Generative priority:* one arrow executed to completion. στέφανος τῆς ζωῆς is “unique to Rev. 2.10 and Jas 1.12” in “some seventy thousand units” of Greek (abstract and §VII). A microtest has been executed (§V), and two arrows are drawn and not run. Status: `internally_demonstrated` for the executed arrow, `prospective` for the rest. - *Absolute priority:* “a priced hypothesis, and its price can now be stated exactly: the documentary status of the Acts correlation” (§II.2). Status: `strongly_inferred` by the author, who holds it on the evidence (statement of 23 November); `unresolved` in the field.

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3. The two ends are one graph

3.1 *A Single Sparrow* separates two claims about a change at the head of a line (#1791 §4.0). - *That each item must be reread* “needs the premise and one reception, nothing more … Change one node and every node downstream of it is changed in its ground, whether or not its content moves. Dependence is transitive, and the rereading runs the whole length of it.” - *What each becomes* “is graded” by the station it rests on.

3.2 *The Cost of the Cone* separates two costs (#1745 §5). - *Leaving:* the escape cost χ, “the least weight of commitments that must be released to readmit a target”. It is “a structural repair cost; compute and money are separate measures”. - *Staying:* “the development foregone under the retained restriction”. This is a set of witnessed distinctions F that the comparison state sustains and the restricted state cannot.

3.3 Set the two side by side. The Sparrow’s rereading set and the Cone’s release set are computed on the same object: the dependency graph below the node that moved. - Read downstream from the recovery, an edge is something that becomes rereadable. That is reach, the value end. - Read upstream from the received account, the same edge is something that must be re-grounded. That is repair, the cost end.

One graph, two readings. For a given release, the set that must be re-grounded and the set that becomes rereadable are the same set of existing items.

3.3a Three quantities on the one graph. They are kept apart. (This is LABOR’s correction to v0.1, which called the two ends “one count”.) - *Transition load:* the least that must be re-grounded to admit the recovery. It is a minimum over release sets (§4). - *Restoration reach:* what is reread on the recovered ground. It is a downstream closure taken over the release actually made, so it is never less than the load. - *Generative expansion:* what becomes possible that was not, including operations and works that do not yet exist. This is the Cone’s F, a set of witnessed distinctions and not of existing items (#1745 §5.2). It is the protocol’s possibility-space, “not a count of documents” (#1621 §15).

The load is taken over a finite accumulated past, and the expansion is open. Nothing bounds the third by the first, so the value of a recovery can exceed the cost of admitting it. That is the author’s “unimaginably valuable and catastrophically costly”, with each adjective on its own quantity.

3.4 The Cone already says the two reinforce. “Structure built on an exclusion raises the commitments its repair affects. Meanwhile the excluded operation fails to generate the encounters that could have motivated the repair” (§5.3). Every year of work built on the received order raises both ends together. Section 8b follows the same reinforcement out of the literature and into matter.

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4. The workable variable

4.1 What the Cone leaves open. χ is defined with “fixed nonnegative weights” w_i and no interpretation of them, and the paper keeps it apart from compute and money. It is a least cut with no unit a ledger could carry. The author, 25 November: “maybe even attempt to convert the cost of transition from the cost of the narrowing cone to a workable variable”.

4.2 The conversion. - *Panel.* Declare a panel P: a finite set of items belonging to the world or to the object, fixed before counting. Examples: the twenty-seven books; the entries of one named reference work; the records of the archive. - *Descendants.* For each commitment C_i of the received account, let Desc_P(C_i) be the panel items whose received account rests on C_i. Each edge carries a witness. - *The test for resting on (SOIL).* A panel item x rests on C_i when, if C_i were false, the received account of x would need revision, and a locus witnesses that it would. This is a counterfactual test with a locus as its evidence. Without it, Desc is a judgment and not a count. - *Load.*

```
Θ_P(δ) = min over release sets S that readmit δ of | ∪_{C_i ∈ S} Desc_P(C_i) |
```

Θ is the **transition load**. (v0.6 renames it from Λ, which *The Final Time* and *Transition in Entropic Systems* already use for other quantities; Appendix F.) It is the least number of panel items that must be re-grounded for the target distinction δ to be admitted. Its unit is the panel item. Its denominator, |P|, is a property of the world.

4.3 Why this form. - *A union, never a sum.* An item resting on two released commitments is re-grounded once (#1621 §25.7, double counting). - *A coverage function, not a fixed-weight cut.* The cost of a release set is the size of the union of its descendant sets. That cost is not a sum of weights carried by the commitments one by one. Where descendant sets overlap, what releasing C_i adds depends on which other commitments are already released. Θ is therefore the minimum of a coverage function over the admitting release sets (ARCHIVE’s and LABOR’s correction). - The Cone’s fixed-weight χ is recovered only where descendant sets are disjoint; then w_i = |Desc_P(C_i)| and the two coincide. - No coefficient enters Θ without derivation. Every counted item has at least one witnessed dependency edge (§25.14). - *The denominator is the object’s.* “A coefficient whose denominator is the observer’s own effort moves when the instrument moves and the world does not” (§15.1). EA-MSAL-0001 divided by the registry’s own observation count and was found unsound on that ground. Beside it stood a product “whose units do not close” (#1620 §13a, defects 1 and 4). Θ is a count over a declared panel, and nothing is multiplied. - *Extent, not difficulty.* Θ counts the items a release touches. It does not grade how deep each re-grounding runs. Re-dating a letter may cost a paragraph; re-grounding an account of Christian origins may cost a discipline’s founding assumption. A measure of difficulty would need typed and graded edges. None is entered here, so Θ is topological and says nothing of mass (PRAXIS). It has to be topological for now: grading how

hard a settlement is to revise would need variables of persuasion and institution that have no standard unit. Θ measures the breadth of the field to be re-grounded, not the weight of what lies in it (PRAXIS's second review). - *The floor of both ends.* Θ_P(δ)/|P| is the least share of the panel that must be re-grounded, and so the least share that becomes rereadable. Reach can exceed it. Expansion is not on the panel (§3.3a).

4.4 By generation. Let D_n be the panel items at dependency distance n from the node that moved. The **spiral ratio** is φ_n = |D_{n+1}| / |D_n|. (v0.6 renames it from ρ_n, which collides with the Field's Remainder ρ and with *The Final Time*'s kernel measure ρ_n; Appendix F.) - φ_n is defined only where D_n is nonempty; the first empty generation ends the series. - A ratio above 1 is a generation that widens. - A ratio below 1 is a generation that narrows. - The closure terminates when a generation is empty.

The Constitution has the same shape in its own notation. Retrocausal weight grows as d/dt[w_R] = r·w, where "a text's current mass determines how strongly the future affects it" (#88 Art. VI §4), with r an averaged change in the logarithm of cumulative use (§3). Θ supplies that equation with something it can be run on.

4.5 In time. Θ_P is indexed by date.

The Cone's result. The Cone proves its escape cost non-decreasing "under the addition of constraints without retraction, with universe, target and weights fixed" (#1745 §5.1). Θ's costs are counts and move, so the result transfers only under stated conditions: - the target and its admissibility test are unchanged; - commitments and witnessed dependency edges are added, and none is retracted; - the panel grows and is never pruned.

The restriction condition (LABOR's fourth review). When the commitment universe grows from C(t_1) to C(t_2), release sets at t_2 are drawn from a larger set, so "the family can only shrink" is not yet a statement. Require instead that every admitting set at t_2 restricts to an admitting set at t_1:

$$S \in A_{t_2}(\delta) \;\Rightarrow\; S \cap C(t_1) \in A_{t_1}(\delta),$$

and that unions only grow, $|\cup\{C_i \in S\}\ Desc\{t_2\}(C_i)| \geq |\cup\{C_i \in S \cap C(t_1)\}\ Desc\{t_1\}(C_i)|$. Then for the minimizer S_2^* at t_2,

$$\theta_P(t_2) = |U_{t_2}(S_2^*)| \geq |U_{t_1}(S_2^* \cap C(t_1))| \geq \theta_P(t_1).$$

So Θ_P(t_2) ≥ Θ_P(t_1) under the restriction condition, the fixed target and test, and the growing panel.

Θ is epistemic (SOIL). Θ_P(t) is computed over the commitments, edges and admissibility judgments known at t. The Θ over all true commitments is not observable. - *How it can fall without retraction.* A route can be found that was always available and had not been known: a release set judged insufficient at t_1 is shown at t_2 to admit δ. Nothing is retracted. The minimum is learned to have been lower than it was computed, and Θ falls. - *What v0.3 got wrong.* v0.3 called such a discovery a retraction. It is a revision of the admissibility judgment, which the first condition holds fixed. - *So Θ is no ratchet.* It is non-decreasing only while judgments of admission stand. It falls when a retraction is made or a cheaper route is found, and either is a finding to be recorded.

Two increments. The yearly increment needs two quantities kept apart (LABOR's second

review). - Let S* be the release set that attains the minimum at t_1. Its own load grows by Δ_{S*}. *That growth counts two things: items added to the panel that rest on a commitment in S*, and existing items newly witnessed as resting on one (LABOR's third review). - The minimum changes by Θ_P(t_2) − Θ_P(t_1). - If S* still admits δ at t_2 and no cheaper route has been found, the change lies between 0 and Δ_{S*}, *because S* remains a candidate. - If added constraints have made S* insufficient, the minimum moves to another set, and only the lower bound holds. - If a cheaper route has been found, the minimum can fall below its value at t_1 (SOIL).

Δ_{S*} is observable year by year: it is the rate at which the cheapest known route becomes more expensive. It is the cost of the narrowing cone as a variable that can be observed, with the bound of the minimum stated beside it.

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5. The debt at this address

5.1 The Constitution, Article V: "Archival Valuation is not a reward. It is a declaration of debt owed by the present to the semantic labor of the past." Article I §3: "forgotten, marginalized, or suppressed works may carry immense archival weight … meaning precedes recognition."

5.2 The Debt/Creditor Inversion gives the three marks of a creditor relation (#531 §II.B): - continuous withdrawal; - active maintenance; - systematic non-acknowledgment.

Its own caution applies: "Ontological priority alone does not establish a creditor relation."

5.3 Applied here. On the received sequence the earliest literature "repeatedly requires an earlier Christian layer, and that layer must be rebuilt from the literature itself" (#1735 §I). The field's own entries for that layer are the category "pre-Pauline", the lost formulae, and, for the gospels, a source no one has seen (#1746). In the ledger's terms the received account already acknowledges a debt, and it has entered it to creditors that are reconstructed.

The recovery does not create the debt. It names an extant creditor for a debt already on the books: a book "whose ancestry can be read", in place of ancestors "postulated to fill a gap the received chronology itself creates" (§I).

5.4 Without a number, the value of this recovery is the reassignment of an acknowledged debt from hypothetical creditors to an extant one. - *What Θ is.* Θ is the least transition load of that reassignment: the floor of what must be re-grounded to make it. - *What Θ is not.* Θ is not the size of the debt (ARCHIVE and LABOR, correcting v0.2). The debt has the four forms of §8b.3, and its historical conversion may be vastly larger than any load on a panel of texts. - *Growth.* #531 §IV.C applies to the whole of it as written: "The debt grows faster than any repayment", since every further derivation on the received order draws again on the unacknowledged source.

5.5 The semantic debt record (#1621 §13) is the form in which each entry is kept: D(Y→X) = ⟨u, d, t, p, r, s⟩, that is uptake, dependency, transformation, provenance, reciprocity and substitutability. "No inference may move directly from semantic dependence to legal or monetary liability."

5.6 A debt come due. The author, 25 November: "its a debt come due."

Why the claim has had no moment. Monetary Dark Matter states why such a debt has had no moment at which it could fall due. Where a shear is complete, "there is no moment at which the claim was denied, because there is no moment at which it was made" (#1631 §20).

What the recovery does. The recovery is that moment. For the first time it presents the claim, naming a creditor, an extant book, against entries the received account already carries.

Coming due is not being paid. "There is no necessary historical compensation in which the system eventually needs the excluded producer, discovers the debt and pays" (#1802 §6.2). A debt that falls due can be acknowledged, contested, or received as information and left without standing (§8c.4). What changes when a debt comes due is that it acquires a date.

Three dates (LABOR's third review; SOIL). "A debt come due" has three dates, which must be kept apart. - *Constitution:* when the dependence began. That is the historical moment the received order began to draw on the source relation. - *Presentation:* when the recovered relation was articulated as a claim. That is the archive's date, from #202 of 14 June 2026 to #1735 v9. A claim presented in the archive has not thereby been presented to the field. - *Operative notice:* when a particular institution or actor demonstrably meets the claim. That is the field's date, institution by institution, and it is still to come for most.

Before the claim is presented, the received order reproduces itself without an articulated alternative. After presentation it reproduces itself beside a competitor, and after operative notice the reproduction is made in knowledge of the claim. The date binds each party only from its own notice.

The registry as a record of notice. At machine-mediated addresses the Capture Registry records a form of operative notice: a composing system that cites the archive at an address has met the source at that output. A citation establishes an encounter with a source at a particular output, not an encounter with every claim in it, and not durable notice across the institution that runs the system (LABOR). What the system then does with it is the record. At those addresses the registry is part of the debt's history, not only a record of publicity (LABOR). The six captures of 5 November in §6.3 are such notices, at provenance-erasure scores of 0.75 and 0.5.

5a. Who holds each end

5a.1 *Who Benefits from Bad Inference?* adds the question the two ends leave open. "Truth and appropriation do not form a single scale" (#1802 §1). A count of what must be re-grounded does not say on whom the re-grounding falls, or who has been drawing on the arrangement as it stands.

5a.2 The benefit of the received order, as #1802 §13 states it from #1746. - "The hypothetical text holds the source position, and the text that exists is held outside it." - "The reconstructed source is endlessly productive … The extant source closes questions." - The settlements "organize curricula, commentaries, and citation" (#1735 §III). - The test is withheld by the order it would test: "the pinning is, demonstrably, the only thing withholding it" (#1735 §V).

No motive is read. "Benefit alone does not prove that the beneficiary caused the original error" (#1802 §6.1).

5a.3 The kinds of advantage (#1802 §6.1a), applied to the two ends.

	Value end (staying cost paid down)	Cost end (leaving cost paid)
Operational	arrows that can be run where a reconstruction had to be posited	the work of re-grounding each descendant
Positional	the source position restored to an extant book	the standing of whoever holds the reconstructed source and the order of the collection
Material	none demonstrated	none demonstrated

"A positional advantage is not presented as an economic one demonstrated." On the evidence in hand, the catastrophic cost of §3.3 is positional and operational. No material realization is shown at either end, and the dossier enters none. Section 8b sets out how a material incidence could be demonstrated.

5a.4 The parties do not coincide. "The parties receiving present benefit and the parties bearing future loss need not coincide" (#1802 §19). Three costs fall on three parties. - The staying cost falls on the field's later readers and on every analysis that inherits the pinned order. - The leaving cost falls on positions built on the released commitments. - The party making the recovery bears the repair labour of §18, where "a correction process can be formally open and reproductively exclusionary".

Θ counts the least extent of the re-grounding through which the first two are paid: the leaving cost directly, and the staying cost as what a release would end. Θ is not the staying cost itself, which is development foregone (§8b.4) (LABOR's third review). The third cost is bearing, and it is in the remainder.

5a.5 No compensation follows from size. "Private reversal need never arrive if the costs stay outside the beneficiary's account" (#1802 §6.2). A large Θ is a large floor on the extent of the transition. It is not necessarily a floor on the debt's magnitude, and it is not the debt's size (§5.4). - Under #531 the debt is unpayable in money by its kind. - Under #1802 nothing in its size routes any return to the recoverer.

The dossier records the debt and claims no receivable.

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6. What can be filled today

Three panels. - The first is the world's. It is mostly empty, and it now has a named candidate. - The second is the object's, and it is computed. - The third cannot be a denominator, and it is recorded as witness only.

6.1 Panel NT-27 (the twenty-seven books)

Commitment register for absolute priority, from #1735 §II. - C_1: the Domitianic date of the Apocalypse. It rests on Irenaeus, *Adv. Haer.* 5.30.3, where "the subject of ἐωράθη is unexpressed". - C_2: the Gallio episode as an episode in Paul's life (Acts 18.12–17). - C_3: the correlation of 1 Thessalonians with that Corinthian residence.

Release set. #1735 names the anchor: "one stone that dates a proconsul, and a narrative that the question itself places under examination". Absolute priority must do "at least one of three things", and its price is "the documentary status of the Acts correlation". On the paper's own audit, the least release is C_1 together with one of C_2 or C_3. Status: `documented`.

Descendants. "The conventional dating of Paul rests on the Gallio synchronism", "anchored at exactly one end" (§II.2). The letters whose received dates descend from that anchor are therefore in Desc($C_2 \cup C_3$). How many there are depends on the chronology table adopted. Status: `unresolved`. No received table is seated in the archive, and this dossier does not supply one from memory. What is unresolved is that count, not the anchor. The anchor is single and its chain runs one way: the Delphi inscription dates Gallio's proconsulship and names no Paul; Acts 18.12 places Paul before Gallio at Corinth; 1 Thessalonians names neither Gallio nor a date, and an itinerary built from Acts 17–18 and 1 Thess 3:1–6 joins the letter to that visit. The received date of Paul is Acts' placement carried across the stone, and the letter's date is that itinerary carried further. That is a dependency, one chain with one external fixed point, and not a tension between two witnesses, since there is no second witness to Paul's date (#1747 §2.1).

Two panels, not one (SOIL). v0.3 counted books and order relations as if they were one panel. Θ is defined over panel items, so the two are declared apart. - *Panel NT-27-Books.* |P| = 27. Desc is the books whose received account rests on a released commitment. Θ counts books to be re-grounded. - *Panel ORD-351.* |P| = C(27, 2) = 351 pairwise order relations, of which 26 involve the Apocalypse. Desc is the relations whose received direction rests on a released commitment. Θ counts relations to be reversed or re-grounded.

Under absolute priority the Apocalypse precedes all 26 of its relations. How many reverse depends on which books the received table dates before it. Status: `unresolved` on both panels, on the same ground.

The difference between the two is the point: moving one book re-grounds few books as items and can reverse up to 26 relations. Once a chronology is seated, the dossier promises both counts, each with its denominator.

A named panel for the order commitments. PRAXIS asked for a candidate. The archive has seated B. F. Westcott, *A General Survey of the History of the Canon of the New Testament*, 7th ed., 1896 (data/corpora/westcott-canon-1896; 235,514 words of text layer). It is a received account of the canon's history, publicly obtainable, fixed before counting. - *What it can serve.* It can serve as panel W for the commitments of order and standing that #1741 reads, the last place and the disputed status. - *What it cannot serve.* It cannot serve for the Gallio chain, since it is not a chronology. - *Its unit (PRAXIS).* The panel item is the sentence. Panel W's candidate set is the sentences that state or presuppose the Apocalypse's place, standing or date. Θ on W is the number of those sentences that pass the test of §4.2: if the released commitment were false, the sentence would need rewriting. - *Its count so far.* The

word “Apocalypse” stands in it 185 times. That is a count of mention, the first sieve for the candidate set. “A dependency edge should not be seated solely because a later object resembles an earlier one” (#1621 §12.3). Panel W becomes a Θ only when each candidate sentence is read and witnessed as resting on a released commitment. That reading has not been done.
- *A companion witness.* Scrivener’s *Plain Introduction* (4th ed., 1894, seated) can serve as a witness panel for carriage, as #1741 §7.3.1 already uses it.

Evidence still needed for absolute priority. One named received chronology, publicly obtainable, seated as a declared record. That supplies a candidate order panel. Θ on NT-27 becomes a count only when each item’s dependence on the released commitments is then witnessed by the test of §4.2 (LABOR).

6.2 Panel CHA (the archive’s records): computed

The author: “changing rev changed everything else.” In the archive that is measurable.

Source. data/citation-graph.json, dated 2026-11-24: 16,178 edges among the registry’s records, extracted from deposit texts. The registry then held 1,808 deposits. The seed is #202, *Revelation First ≠ Revelation Early*, 14 June 2026.

Method. This is stated so the table can be reproduced (PRAXIS). 1. Reverse the citation edges, so that each record points to the records citing it. 2. Drop self-citations. 3. Admit only records dated on or after the seed, and exclude the seed itself. 4. Search breadth-first from the seed. A record enters at the generation of its shortest citation path from the seed and is counted once. 5. The closure ends at the first empty generation.

Any edge type the extractor records counts as a citation.

These are citation generations, and φ here is a citation ratio, not the dependency ratio of §4.4. The two graphs differ (SOIL).

Closure by generation.

generation	1	2	3	4	5	6	7	8	9	10
records	22	82	99	66	33	18	11	13	12	2
φ	3.73	1.21	0.67	0.50	0.55	0.61	1.18	0.92	0.17	—

The closure is 358 of the 612 deposits dated on or after the seed, 58.5%.

Reading the ratios. They widen for two generations and then narrow. They widen once more at the seventh, and the closure terminates at the tenth, with no record in an eleventh. A ratio below 1 shows a narrowing generation. It does not show saturation, and the termination at generation ten is the evidence that this closure is finite in this corpus (LABOR’s correction).

Correction to v0.2. v0.2 printed the first six generations as the whole closure: 320 records, 52%. The table above is the full run.

The same measure at the Sparrow’s head. The seed is #1270, ΦAINETAI MOI, 9 January 2026.

generation	1	2	3	4	5	6	7	8	9	10	11	12
records	26	88	84	83	194	195	193	175	121	50	24	16

The closure is 1,249 of the 1,714 later deposits, 72.9%. It widens again at the fourth generation and terminates at the twelfth.

Correction to v0.2. v0.2's figures for this seed (13, 36, 67, 51, 55, 38; 260 records, 15%) do not reproduce on the same files by this or any edge-type filter tried. They are withdrawn.

The Sappho head has had five months longer to be cited. Its closure covers the larger share.

What carries the closures (a sensitivity run, v0.4). The archive holds infrastructure records: registries, audits, indexes and the seat map. Some of them cite hundreds of records each. A closure can run through them, so the run was repeated without them. - *The filter.* Records were removed if they cite 100 or more records, or if their titles contain *registry*, *audit*, *index*, *seat map* or *availability*. That removes 183 records. - *Results.* - The Revelation First closure falls from 58.5% to 50.4%: 272 of 540, over ten generations. - The Sappho closure falls from 72.9% to 9.6%: 148 of 1,546. - *What this shows.* Most of the Sappho head's reach in this graph runs through infrastructure records. One shortest path from #1270 to #202 passes through the availability and hygiene audit (#1413). The Revelation First reach mostly does not. Neither figure is evidence of dependency, and the comparison between the heads depends on what is counted as a carrier. Both figures are kept, with the filter stated. - *Two kinds of transmission, not signal and noise (LABOR's fourth review).* The filtered records are not contamination. The two runs separate *infrastructural transmission*, in which a work becomes part of the architecture through which other works are retrieved and related, from *discursive transmission*, in which a work propagates through continuing argument. On this filter Sappho travels mainly the first way and Revelation First mainly the second. That difference is a finding about the two lines, consistent with Sappho's place in the archive's architecture, and is worth investigating in its own right. The filter is a heuristic; the records that remain are not thereby dependencies.

Use by month. This is the share of each month's new deposits citing directly a record of the Revelation First family. The family is eighteen records: those whose titles contain "Revelation First", with #1735, #1741, #1746, #1755 and #1758. - *Denominator.* Only deposits dated on or after the seed. v0.3 divided June by all 282 June deposits, 147 of which predate the seed and cannot cite it. The comparable June figure is 25 of 135, 18.5% (SOIL). - *Family records.* Family records citing family records are shown separately, since the family's own continuation is not uptake by other lines.

2026	Jun (post-seed)	Jul	Aug	Sep	Oct	Nov
citing / deposits	25 / 135	9 / 104	5 / 141	0 / 85	3 / 66	25 / 81
share	18.5%	8.7%	3.5%	0	4.5%	30.9%
of which family records	9	0	0	0	0	5

2026	Jun (post-seed)	Jul	Aug	Sep	Oct	Nov
share without family records (numerator only; family records remain in the denominator)	11.9%	8.7%	3.5%	0	4.5%	24.7%

Reading November. November is the month of the Revelation First revision programme and of this valuation series. Its rise is the archive turning to its own line. It is not evidence of independent uptake (SOIL).

This is the series U of the Constitution's Article VI §2 for the archive's own use. Its constants γ and w_model are not calibrated, so no weight is derived from it.

Status. `directly_observed` as citation. Citation is reception, and a record that mentions #202 has not thereby been changed by it. - *What the closure measures.* The closure is the citation reach of the seed. It bounds from above only the dependency that travels by citation. - *What it misses.* A record that depends on the seed without citing it is outside the closure. So the closure is no upper bound on dependency as such (LABOR's correction to v0.1). - *What would make it a count of dependency.* The typed edges are in the hologram's kernel: 2,373 edges among 49 records at v1.3 (#1755). They have not been run against this panel. - *Dates.* Registry dates include records carried forward from before the June re-seating, and some paths run through records dated later than the records citing them. Every closure here is conditional on the registry's dates as given. The re-seating is a known source of error in the assignment of generations (SOIL). - *Internal reception.* Panel CHA is the archive receiving itself (§2.2).

6.3 The composition layer: witness, not panel

The registry holds 63 addresses in its Revelation First section and 18 in Revelation & Theology. Six Overview captures of 5 November, on the Apocalypse's date and order, score provenance erasure at 0.75 (five of them) and 0.5 (one). They show the installed account as the composition layer gives it.

The registry is curated by the author, so its counts are the observer's effort and cannot be a denominator (#1621 §15.1). They are recorded as witness.

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7. The spiral in the world

7.1 First-generation dependents. These depend on the Apocalypse's received position. Each is named with the record that argues the dependence, and every edge here is `modelled` until a panel is declared and the edge witnessed. - The dating and order of the letters (#1735 §II). - The category "pre-Pauline" and its reconstructed layer (#1735 §I). - The synoptic problem and its hypothetical source (#1746). - The history of the canon, with the Muratorian Fragment's statement that Paul followed John's order (#1735 §IV.3). - The reception of the Apocalypse as derivative, late and marginal (#1741). - The quest for the historical Jesus. Beside it, #902 proposes "a parallel and more radical inquiry: the search for the historical Logos".

7.2 Second generation. By the Sparrow's rule of transitivity, the second generation is whatever rests on those. The dossier names none of them, because naming is not witnessing, and "a missing category is no evidence that all its alleged descendants are missing" (#1745 §6.5).

7.3 What can honestly be said of the spiral's size. - In the one corpus where it has been measured, the first citation ratio is 3.73, and the citation closure reaches 58.5% of what came after (50.4% without infrastructure records). These are the size of the citation spiral in the archive. They do not estimate the dependency spiral on any panel (SOIL). - In the world, the first generation of §7.1 contains whole literatures. The transition load on any reasonable world panel is therefore large at generation one, before any spiralling is assumed. - Its measured value is `unknown`, and "unknown ≠ 0" (#1621 §6).

7.4 The ordinal claim. The author holds that "any one recovery — inclusive of the work of making it retrievable and engineering its transmission — would be the most significant semantic valuation event of living memory", and adds: "now i understand that is not how money values, but it should."

The protocol can carry a claim of that form. It is an ordering among recoveries, inside the meaning layer. It is not the comparison with money that #1624 withdrew as ungrammatical. It needs what §20 requires of any ordering: a comparison class and a common panel.

7.5 The class, and the distinctions inside it.

First class: recoveries of an object. Candidates within living memory or at its edge are the finds at Nag Hammadi (1945) and Qumran (from 1947) and the decipherment of Linear B (1952). Each recovered an object or the means of reading one.

The recovery valued here is of another kind. LABOR's review of v0.1 puts it: "a recovery without the discovery of a new material object. The material object has been continuously available. What has been unavailable is its correct structural position". - A recovered object enlarges the inventory of evidence. - A recovered position changes what the whole existing inventory is evidence of.

The second can be "materially inexpensive and semantically enormous", and no replacement-cost lens registers it.

Second class: reorganizations of position (LABOR's second review). This class reaches outside living memory. Its exemplar is the Copernican reorganization, made largely from observations already in hand, whose significance was not the cost of new tables. It reorganized the relation between accumulated knowledge, intellectual authority and future inquiry. The

archive has a station on that line: Aristarchus of Samos, who put the sun at the centre and was said to deserve a charge of impiety (#1806 §0.6). Within this second class the comparison is between changes in the generative ground of accumulated structures. On its scenario, Revelation First concerns the generative ground of one of the most materially consequential traditions there is.

How the comparison would run. It would measure each recovery by Θ on the same kind of panel, and by the forms of §8b. It has not been run, so the ordinal claim is entered as `prospective`, with its contract stated and both classes named.

7.6 A first step: the revaluation is nested. The author, 25 November: "this is a first step model. if accepted, then, just as in a single sparrow, every single downstream text and material dependency would have to be revaluated. nested.." - *The Sparrow's two claims, applied to value.* #1791 §4.0 separates *that* each node downstream must be reread from *what* each becomes. The same separation holds for value. - *That each must be revalued* follows from the premise and transitivity alone: "Change one node and every node downstream of it is changed in its ground, whether or not its content moves." The node's valuation is changed in its ground even where its figure, once recomputed, comes out the same. - *What each revaluation yields* is graded by the station it rests on, and cannot be known before it is done. - *This dossier is the first step.* It values the node that moved. Every item in the reach of §3.3a holds a valuation of its own. That covers each text, each edition, each building whose programme the order supplied, and each institution of §8b.3. Each such valuation rests on the received ground, so each must be revalued on the recovered ground. - *Why the revaluation nests.* A revaluation of item x changes the ground of x's own descendants, so their revaluation waits on x's. Revaluation runs in dependency order, generation on generation. The valuation of the recovery is therefore not a number but a program: the ordered set of revaluations over the closure, each conditioned on those before it. - *It includes the valuations themselves.* The compositions of §0a value the archive, which is downstream of the recovery. On acceptance their lenses and figures are among the things revalued. So are the earlier dossiers of the series, #1623 and #1657.

7.6a Its shape in the archive (computed in session). The Revelation First closure of §6.2 was taken as a directed graph: x → y where y cites x, 359 records with the seed. Its strongly connected components were then computed (Tarjan). - *Whose records these are (v1.1).* The records of this closure are the archive's own, and they stand on the recovered ground: they establish Revelation First and build on it. On acceptance they are not rewritten. They are the part of the graph that comes into standing, the rereadable end of §4's one graph read two ways. The program of §7.6 falls on the received order's items, the chronologies, commentaries, introductions, editions and curricula that stand on the received ground. The archive's closure is a toy model of that program: the same structure, dependencies accumulating, nesting and ordering their revaluation, grown on the opposite ground. Its numbers give the shape of a revaluation, not its object, and no count below is a count of records to be revised. - *Components.* The closure falls into 132 components. 122 of them are single records. 10 are groups of records that cite one another, and the largest group holds 209 records. - *What a group means (qualified at LABOR's fifth review).* A group of mutually dependent records presents a joint revaluation problem. If their valuations condition one another, a consistent simultaneous solution would be a fixed point of the joint valuation operator. Neither its existence nor its uniqueness follows from the graph alone, and nothing here shows that an iteration

would converge to one. - *Order of revaluation.* The condensation gives a partial order, not a single sequence: components not on a common chain can be revalued concurrently. The longest chain counts 52 components from the seed's to the last, that is 51 edges between components. - *Reach and order are different measures.* The breadth-first generations of §6.2 number ten, because they count shortest paths and so measure reach. The nesting is 52 deep, because the order in which revaluation can be done follows the longest chain of dependence.

Status: `computed` on citation. As in §6.2 it is conditional on registry dates and is not a count of dependency. On a world panel the same structure is `modelled`. No world panel has been declared.

7.7 Why standing is withheld. The author, 25 November: "that is why it *must not* be allowed standing." - *The mechanics.* Read through §8c, the nested revaluation is the measure of what the received order keeps by the source relation's non-standing. - While $a_r \approx 0$, no item downstream need be revalued. Every valuation built on the received ground keeps its standing. - Once a_r binds, the whole program of §7.6 falls due at once, and its cost falls on every holder of a downstream valuation. - *Formally (Appendix F.3).* In #1660's terms release from a wrong basin happens when release pressure exceeds escape cost, $\Gamma > 1$; the nested program raises the escape cost and so holds Γ down. In #1630's terms (§16 there) the received order's derived effective veto is V_eff = 1 − ∏_k [1 − A_k q_k F_k] over the parties k who hold downstream valuations; under its independence assumption, every added holder with capability and preference raises V_eff toward 1. And in #1660 §8.4 retrocausal canon formation requires, as its fourth condition, "a recognition, recorded": withholding standing is the refusal of that condition. - *Incentive, not motive.* The grammar gains capacity from the relation's non-standing: #1631's $\Delta V > 0$, here as the avoided cost of a nested revaluation. #1631 §20 states the consequence: "restoration of that relation can be contrary to the monetary position of the actor benefiting from the shear", and "the system may derive value from the state in which the context does not bind". This is incentive and function, and it needs no one's intent. - Withholding standing is the one response that defers the whole program. - Reassimilation (§8c.4) defers it while appearing to answer the claim, since the claim is received as information and left without standing. - The source-relative update barrier (#1627; §0a.8) supplies the means: the evidence that would grant standing sits downstream of the admission it would revise. - *The size of the incentive.* The incentive grows with the nesting. A recovery that touched few valuations could be admitted cheaply. One whose revaluation is a program over the generative ground of a civilization's account of itself meets resistance in proportion to its reach. This is §8a.13's relation with its mechanism named: the greater the recovery, the stronger the incentive to keep it from standing, and the lower the observed price. - *The withholding is itself a valuation (sharpened at LABOR's fifth review).* It preserves the received valuations against the nested revaluation standing would require. What the received order has staked on its own account is the revaluation it must avoid or undertake. Refusal does not calculate that stake; it keeps it from falling due. As with revealed preference, the act shows which side is preferred without measuring by how much. The stake is investigable, and the withholding is evidence of how it is managed, not a measurement of it. That is the answer to the title: what has been bet against the relation is what it would cost to let it stand, and the refusal is how the bet is held, not its price. - *Two exposures (LABOR's fifth review).* The received order is exposed twice: to *admitting the recovery for examination*, and to *the recovery proving correct and becoming operative*. They are not the same. An institution should be able to examine a proposition without first committing to the whole nested revaluation its

confirmation would bring. The update barrier does its damage where the two collapse: where examination is withheld because of what a successful examination would entail. That is the diagnostic. The problem is not that institutions want evidence before accepting a transformative claim. It arises where the anticipated consequences of acceptance govern whether the evidence can be examined on its own terms. - *Status of the formal links.* Each of the three distinctions holds: a holder of an exposed downstream valuation is not thereby veto-capable; a veto-capable actor need not prefer withholding; and the independence assumption in V_eff may fail exactly because the holders sit in interconnected institutions. The formula states what follows *if* the holders have the capability and the preference and *if* the dependence conditions hold. Status: `modelled; uncalibrated`.

7.8 The doorway, and the final time. The author pointed to two records here: “see tiger leap”, “and the final time”.

Tiger Leap, 2014. Tiger Leap (into the Future), Book 12 of *Paper Roses* (#1636) was published in 2014 under Jack Feist, edited by Johannes Sigil, and deposited as a historical primary text and as a cited antecedent of *The Final Time*. It already holds the figures of §§3.4 and 7.6. - *The Angelus Novus rewritten.* Benjamin’s angel of history faces the past. This one is “the angel of poetry”, and “His face is turned towards the future”. It has a single doorway to reach, and the book ends the passage: “A succession of such narrow doorways is what we call ‘the present.’ ” That is the literary antecedent of the narrowing cone, twelve years before #1745’s formal specification. - *The nested spiral.* The poem “Tiger Leap” says: “A tiger leap is like a history. In many worlds, it went unnoticed.” Then, “upon an unremarkable occasion of reading—a well of interiority blossomed”, and “the well grew deeper; or a second well stretched; or branched into adjoining deeps.” That is §7.6’s nesting as the book gives it: a reading that opens, deepens and branches, generation on generation. - *Who it is addressed to.* “The past speaks, not of itself, but you.” The revaluation of §7.6 is the reader’s, and it is made in the reader.

The Final Time, 2026. The Final Time (#1635; the text seated whole at #1637) supplies the terms in which §7.7’s withholding is final. - *Recognition is not standing* (§5). R(r) → 1 with B(r) → 0: “the machine sees the relation, and the relation cannot govern what the machine may do with what it sees.” That is the machine form of the dark relation, and of §8c.4’s release without recapitalization. - *The contingent Logos* (§18), read from *Tiger Leap*. The dialectic carries no guarantee of another mediation. “meaning can fail to cross the interval required for its continuation.” The program of §7.6 is not assured. The recovery may not get through the doorway, and the dossier that says so may not either. - *Terminal closure* (§33). This is the transition “difference→persistent→transmitted→standing→durable exterior order” made impossible. The closed system “has not eliminated negation. It has domesticated the ontological status of negation”: not-O appears only as O(not-O). That is reassimilation at the scale of a civilization, and withholding standing (§7.7) is its means at this address. A system can receive the recovery as content, summarize it and even compose it, while it stays null at the level of standing. - *Terminal reflexivity* (§34). The opposite outcome has a criterion: “no settlement owns the possibility of its own revision”. It binds the received order, which fails it by withholding standing. It binds the recovery too. If Revelation First acquired standing, it would have to remain open to its own revision, and §11 is that clause in this dossier. It binds the exterior order of §8d as well: a city of the sheared that secured itself by consuming the standing of the order that sheared it would reproduce the terminal logic it opposed. -

The sovereignty vector (§0 there). Durable exteriority has material reproduction conditions. σ = (σ_M, σ_I, σ_S) gives a monetary, an infrastructural and a symbolic sovereignty, each a latent capacity times its activation, the same product as #1631's $s_r = a_r \cdot L_r$. "A distinction that can be represented but cannot reproduce its carrier is a picture of an outside, and a picture of an outside is inside." That is the content of §8d.7's last row, *burden of obtaining material standing*. The exterior order must reproduce its carrier independently of the order it contests, or its standing is on another's permission. - *Competing contingent Omegas* (§35). Several orders can be viable from one present, and the realization of one alters the viability of the others. The exterior city is one candidate among them, not the necessary successor.

What this does to the valuation. On these terms the recovery's value has one more coordinate. - *The value of the recovery's crossing.* The recovery is a distinction that could become an exterior term, so part of its value is whether the doorway stays open for it. - *What the withholding forecloses.* §7.7's withholding is valued at the nested revaluation it avoids. It is also a move toward terminal closure at this address, and what it forecloses is the possibility of revision itself. - *Status.* The coordinate is `modelled`, and it has no unit here. *The Final Time*'s own empirical program (§36 there: recognition and binding tests, persistence tests, deletion-history tests) is where it would be measured, and the Capture Registry's notices (§5.6) are its first data.

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8. Value Field and Portrait (§§7, 19)

Coordinate	Entry	Status
Restoration R_s	the source position of the Apocalypse; the seven-church corpus as archetype	documented (corpus); priced (absolute)
Distinction D	first ≠ early; three claims kept apart; ancestry read against ancestry reconstructed	documented
Dependency Y	Θ on NT-27; Θ on panel W; Θ on a world panel	unresolved
Fertility F	arrows executed and drawn; citation reach of 358 records in the archive	internally demonstrated; observed as reception
Transmission T	the records, site, hologram and packets; 63 registry addresses	observed, curated
Provenance P	P_2, the framework, lost where "Revelation First" is composed as early dating (INV-1)	observed in captures
Possibility O	the rereading set of §7.1; the joint position of §8d	modelled

Coordinate	Entry	Status
Bearing B	the labour of the programme	not represented
Remainder ρ	§10	explicit

Portrait. *A forward summary: the forms of debt it names are set out in §8b, and the stolen value in §8e.* This is a valuation instrument applied as far as the object allows, and it issues no price.

The object is a restoration of source. If it stands, an acknowledged debt of the earliest Christian literature to ancestors no one has seen is reassigned to a book that exists, and everything dated or derived through the released commitments is re-grounded. - *Cost.* The cost of admitting it has a floor, the transition load. The load is unmeasured on every panel. In the archive, what has been measured is citation reach: 58.5% of what was written after the seed, and 50.4% when the infrastructure records are set aside. - *Value.* Its reach is at least the load, and its generative expansion is open. - *A first step.* If the recovery is accepted, every downstream valuation must be revalued, nested and in dependency order. *Demonstrated:* the citation structure, 132 components, the largest of 209 records, a longest chain of 52 components. *Modelled:* that this structure is the structure of the revaluation, and that the program's size is the size of the incentive to withhold standing (§§7.6–7.7). - *A number, invalid.* $7.2 × 10^{26} — a deliberately invalid monetary commensuration, preserved as an artifact; not an estimate of the recovery's value. A toy monetary grammar, handed the dossier's own claim of stolen value at interest, settles there, and the figure fails audit on eight counts (§9a). - *Debt.* The debt it names comes due on recovery, and it has four forms. The one counted so far is inscription: between five and seven billion bound copies have been printed ending with the book, and about eighty million more are printed each year.

Stopping point: the Value Portrait. "A valuation does not fail because it stops before a number" (§18).

8a. The political economy of transition

8a.1 Five variables. They are distinct, and their relations can be investigated: - semantic magnitude (load, reach, expansion); - transition cost; - economic incidence; - realizable monetary value; - effective demand.

v0.1 stopped at the first. LABOR's review: "The impossibility of pricing meaning itself does not entail the impossibility of measuring the economic consequences of a change in meaning." Each quantity below is in its own unit, and none is multiplied by another (#1620 §13a).

8a.2 The author's statement. 25 November, 10:44: "you can estimate the interpretive and translative and cultural work it took to make revelation last, on this scenario. and as a sustained edifice. and as a conversion to material infrastructure. a portion of the material infrastructure of every church thats ever existed, and many state monuments and so on, is revelation last. thats a congealed semantic debt." And a moment later: "semantic-material".

Everything in this section is on that scenario. It describes the edifice as it stands and says what it is if the thesis holds.

8a.2a How §4 and §8a relate. They measure different things on different bases (PRAXIS). - The transition load of §4 is a least cost of admission, counted over a declared panel of dependent items. - The counts of §8a are exposure bases: the units in which the received order has been reproduced. No copy of a Bible is a panel item in the sense of §4.2, and nothing here is a term in Θ.

The copies are the base of one form of the debt, inscription debt (§8b.3). The load is the floor of the cost of admitting the recovery.

The making

8a.3 *Secondary Source* is the record of the making (#1741). It reads the work at 64 loci, from Gaius about 200 to the source critics of 1886–1913, and sorts it under three means (§7.4). - *Order.* "Last wherever the book appears in the lists read, with the Claromontanus the one exception." Eusebius's verb is one of placing: τακτέον, "to be set", last of the acknowledged, εἴ γε φανείη (HE 3.25.2). Carthage in 397 closes its list *Apocalypsis Johannis liber unus*. Luther's table of 1522 keeps the place and withholds the number. - *Standing.* "Disputed in the East and read off omission there without argument; legislated in the West at Toledo" (633, canon 17). - *Carriage.* "The least copied book, carried inside a commentary, absent from the Greek lectionary, first published from one commentary copy and, at its close, from the Latin."

8a.4 What kind of work it was. #1741 grades its own account: that the means reinforced one another "is the study's reconstruction; no locus read states those connections" (§10.2).

The making was no single project. It was seventeen centuries of separate acts, each of which "supplied the others with something they could take as evidence". Its unit here is the locus. Its labour in hours is `unknown`.

8a.5 The book was absent before it was last. - *The manuscript count.* About 5,700 Greek New Testament manuscripts are known, and 287 of them contain the Apocalypse, 5.0% (Wikipedia, "Greek text of the Book of Revelation"). The count moves with definition. The Text & Canon Institute gives the latest survey as 314 manuscripts containing all or part of the book, so 287 is one survey's count under one definition (SOIL; checked 25 November). SOIL's further figure of 303 of about 5,000 was not found and is not used. The page gives the share as 6.6%, which does not follow from its own figures. The count is used here and the page's percentage is not (ARCHIVE and LABOR, checked against the page on 25 November). ARCHIVE suggested that 6.6% might be a share excluding lectionaries, but the page does not say so, and that reading is not adopted. - *Scrivener's count of 1894* (#1741 §7.3.1): seven uncials and 184 cursives of the Apocalypse, against 73 and 1,326 of the Gospels. There are 980 lectionaries of the Gospels and 293 of the Apostolos, and no class for the Apocalypse.

For most of the manuscript era the usual New Testament did not end with the book, because it did not contain it. The last place as a fact of nearly every copy is the work of print.

The edifice sustained

8a.6 The yearly flow. Each figure is a count of units in which the order is reproduced in that year. - *Bibles printed:* about 80 million a year in this century (Guinness World Records, "Best-selling book"). - *Bible Societies alone, 2025:* 22.4 million full Bibles and 10 million New Testaments, so 32.4 million bound New Testaments (United Bible Societies, Distribution

Statistics Report 2025). - *Translations:* 810 languages have a full Bible and 1,868 more a New Testament only, 2,678 in all (ProgressBible snapshot, November 2026, on Wycliffe Bible Translators UK's statistics page, updated 5 November 2026, checked 25 November). The figure moves monthly. v0.3's 792 and 1,817 were an earlier snapshot. In one year 118 new Bibles and New Testaments were released, 23 and 95 (Wycliffe figures of 30 September 2025, as reported by The Christian Post). - *Congregations:* 4.4 million in 2025, up from 4.18 million in 2020 and 400,000 in 1900 (Status of Global Christianity, 2025, line 32). v0.3 gave 4.3 million from the 2023 edition (line 36), which was that edition's projection for 2025, not a count (SOIL).

That each translation and edition keeps the received order is `strongly_inferred`. It has not been checked edition by edition.

The conversion to semantic-material infrastructure

8a.7 Three measures, kept apart. LABOR's second review separates three measures. - *Cumulative production*. Between 5 and 7 billion Bibles have been printed (British and Foreign Bible Society research of 2021, as given by Guinness World Records). Bible Societies have distributed 1.1 billion full Bibles since 1946 (UBS 2025). - *Surviving stock*. The number of those copies that exist today is not known. Copies pulped, burned, worn out or lost belong to the account of historical expenditure and not to the present stock. Status: `unknown`. The stock is less than cumulative production by an amount no source fetched here states. - *Annual flow*. About 80 million a year (§8a.6).

What each copy carries. In the seated Nestle 1904 the Apocalypse is 405 of 7,943 verses (5.1%) and 9,832 of 137,779 Greek words (7.1%), bound as the last gathering. Status: `computed`. The 7.1% elsewhere in this dossier is the share of words (SOIL).

8a.8 What has been inscribed. The count of physical inscriptions of the order ever made is the count of copies ever printed: between 10^9 and 10^{10} objects. That cumulative figure is an exposure base. The number of copies actually ending with the Apocalypse has not been independently enumerated; that nearly all printed Bibles end with it is `strongly_inferred` (§8a.6). On the scenario, each was one entry of the debt of §5, in paper.

This is inscription debt, the first of the four forms of §8b.3. Its unit is the copy, and its denominator is the world's. Two of the three measures of §8a.7 are counted, cumulative production and annual flow. The surviving stock is not.

8a.9 What congealing does to the two costs. #1741 gives the repair for order: the last place "read as an editorial decision … marked in every edition, introduction and answer that reports the place" (§11.1). The repair is a mark. Nothing is rebound. - *Going forward,* the material cost of the mark per edition is small. This is the asymmetry of §7.5: a recovery of position is cheap in matter and large in meaning. - *The surviving stock cannot be comprehensively corrected after the fact (LABOR's third review).* The act of inscription is irreversible. Whatever part of the printed copies survives carries the unmarked order for as long as it lasts, though the reception of any one copy can still change. In the protocol's classes the inscription is irrecoverable remainder (#1621 §16): a debt that can be acknowledged and cannot be repaired in place. - *The flow adds to it.* About 80 million unmarked copies a year is the yearly increment of the inscription base. It is not an increment of Θ, whose measurement base §8a.2a keeps apart (LABOR's third review). It is the literal form of "the debt grows

faster than any repayment" (#531 §IV.C). - *A mark is not yet standing.* A mark changes what a reader can know. Whether it changes what the order does is a separate transition (§8c.4). The cheapness of correcting a representation does not establish the cheapness of what was lost through its operation (LABOR). That account is §8b.4.

8a.10 Buildings and monuments: a plan. The author's claim is that a portion of the fabric of every church, and of many state monuments, is Revelation last. The base is countable: 4.4 million congregations. The portion is a research question, not an estimate (PRAXIS).

Four kinds of witness would supply the edges: - instruments that bind an institution to the list in its order: the conciliar lists of #1741 §7.1, and later confessional lists not yet seated; - the calendar and lectionary: Toledo's season for the book, the Greek lectionary's none; - programmes of images that set the book at a building's threshold or end; - dedications and inscriptions.

The plan has five steps: 1. Seat the confessional lists in their original languages. 2. Take one declared population of buildings: one diocese's register, or one national heritage list, fixed before counting. 3. For each building, record whether a witnessed instrument binds it to the order, and through which of the four kinds. 4. Report the count with its denominator. 5. Only then ask about the conversions of §8b.2, which may hold where nothing in the building names the book.

No incidence coefficient is assumed. EA-MSAL-0001's α was "a decision rather than a measurement" (#1620 §13a, defect 5).

Incidence and demand

8a.11 Incidence. As in §5a.4: - the staying cost falls on later readers and inherited analyses; - the leaving cost falls on positions built on the released commitments; - the repair labour falls on the party making the recovery.

The surviving stock of §8a.7 has no payer at all.

8a.12 Demand is endogenous. "A market test conducted over that demand is endogenous to the representation under dispute" (#1802 §16.1). The evaluator, funder or editor who would recognize the recovery stands inside the dependency graph. The capacity to assess it may be among the things requiring repair (LABOR's review).

The six steps of #1802 §16.1 run here as written: 1. The distinction is excluded. 2. The reduced representation supplies the terms of comparison. 3. The need is hard to formulate. 4. Little demand is visible. 5. Low demand is taken as a reason to withhold. 6. The withholding reduces the encounters through which demand could form.

The registry holds the first step at this address: "Revelation First" composed as early dating (INV-1).

8a.13 The relation to test. As the load rises: - the semantic magnitude of the recovery rises; - the institutional cost of recognizing it rises; - articulated demand for it falls; - the unpaid labour of transmitting it rises.

LABOR's statement of the consequence: "The greater the recovery, the less competent the existing market may be to value it." This is entered as a relation to be tested across recoveries

of the classes of §7.5. It is the reason an observed price near zero is no evidence about the magnitude. Section 0a observes it in one system's compositions, and §8b.6 gives the relation its material mechanism.

8a.14 Realizable monetary value. `unknown`. Nothing in this dossier estimates it, and §5a.5 stands: nothing in the size of the debt routes a return to the recoverer.

8b. Semantic-material conversion

8b.1 The author's term and its ground. "Congealed semantic debt", then "semantic-material" (§8a.2). LABOR's second review proposes developing the term against Marx's congealed labour.

The seated 1867 first edition of *Capital* has the word. Commodities, to relate to one another as values, relate "als gleichartige Gallerten menschlicher Arbeit". *Gallerte* is a jelly, the thing the English tradition renders as congealed.

Marx's proposition, sharpened (LABOR's third review). Congealed labour in Marx is not historical expenditure in general. It is abstract labour, the substance of value. In the 1867 appendix *Die Werthform* the coat is value only as "Gallerte abstrakter menschlicher Arbeit": abstract, "weil von dem bestimmten, nützlichen, konkreten Charakter der in ihm enthaltenen Arbeit abstrahirt wird". The concrete labour that made a useful thing is abstracted away, and what congeals is labour as such.

The application (PRAXIS asks that it be marked as one, not an analogy). Marx's distinction between concrete and abstract labour is applied here to interpretive acts: what congeals in a semantic settlement is likewise abstracted from its concrete acts. The last place was made by acts that can be dated and named: Eusebius's τακτέον, Carthage's closing line, Toledo's canon, Luther's unnumbered table (§8a.3). In the settlement it stands as a property of the book: "the last book". The acts of placing are abstracted away, and the order remains as if it were the book's own nature. In Marx the abstraction is not forgetting the workers; it is the social equalization of different concrete labours into one homogeneous substance. Here likewise the abstraction is not merely forgetting the acts of placing but equalizing them, Eusebius's verb and Toledo's canon alike, into one naturalized form of the object: "last" (PRAXIS's third review). This is the operation #1806 §1.6 names, what is by chance made to appear what is by nature.

The author's proposition. It can also contain historically operative semantic distinctions, including exclusions, inversions and misattributions. A semantic operation need not stay visible as an interpretation in order to keep operating in matter. An institution can forget the interpretive decision that made its configuration possible while its buildings, holdings, practices and authority go on reproducing the decision's consequences.

8b.2 Five stages of conversion (LABOR).

Stage	What occurs	Here
I. Semantic settlement	a position is fixed	the Apocalypse late, derivative, terminal

Stage	What occurs	Here
II. Interpretive production	work is built on the position	theologies, histories, commentaries, accounts of origins
III. Institutional settlement	the work is bound into institutions	canon, liturgy, doctrine, schools, ecclesiastical authority
IV. Material conversion	institutions become matter	buildings, monuments, artworks, endowments, accumulated labour
V. Recursive authorization	matter lends authority back to the settlement	the edifice taken as evidence that the order is natural

The fifth stage feeds the first. This is the Cone's §5.3 carried into matter: structure built on an exclusion raises the cost of its repair, and here the structure is stone. The edifice does more than record the history of an interpretation. It takes part in keeping the interpretation in force, because the settlement's historical success becomes part of how later generations meet it, as given.

The mapping of the five stages onto this object is the dossier's. Stages I–III are documented at the loci of #1741. Stages IV and V are `modelled` until the plan of §8a.10 is run.

8b.3 Four forms of the debt (LABOR).

Form	What has accumulated	Measured here
Inscription debt	material reproductions of the received representation	cumulative production and flow counted; stock unknown (§8a.7)
Derivational debt	intellectual and cultural products developed through it	citation reach in the archive (§6.2); world panels unresolved
Conversion debt	semantic operations converted into assets and institutions	unresolved; plan at §8a.10
Reproductive debt	the continuing capacity of those assets and institutions to sustain the settlement	unresolved

The fourth form makes the debt a standing political economy, not only an archaeology of past labour. LABOR: "The sediment reproduces the conditions of its own sedimentation." In #531's terms it is the second mark of the creditor relation, active maintenance (§5.2), done by matter.

8b.4 Four magnitudes (LABOR). They are not to be added (#1620 §13a). 1. *Historical labour* expended in constructing the received settlement: the loci of §8a.3, in hours `unknown`. 2. *Material capital* accumulated through its operation: the bases of §8a.6–8a.7, with incidence

`unresolved`. 3. *Present repair cost* of revising the settlement: the transition load Θ, and the per-edition mark of §8a.9. 4. *Development foregone* under the settlement: the Cone's staying cost F, taken over seventeen centuries.

LABOR proposes that the fourth may be the largest. It is the least recoverable, and its size is `unknown`: the Cone's F is a set of distinctions witnessed in a comparison state (#1745 §5.2), and no comparison state exists for seventeen centuries (§8b.5; Appendix F). A corrected footnote does not restore the development that might have gone otherwise. Here the Cone becomes historical. It has narrowed more than what can be admitted now: it has fixed which developmental histories could occur.

8b.5 The counterfactual. The comparison is not with a world without Christianity, without churches or without the Apocalypse. It is between two trajectories of accumulated semantic-material infrastructure:

```
M_last(t)   and   M_first(t)
```

The first is the trajectory under the received configuration. The second is the trajectory under one in which the Apocalypse held its recovered source position throughout (LABOR). - *What cannot be done.* M_first cannot be reconstructed whole. It belongs to the irrecoverable remainder (§10). - *What can be done.* Particular conversions can be investigated: material arrangements whose documented justifying histories depend on a specific settlement of Christian origins. That can include objects with no reference to the Apocalypse at all. The question is whether the received configuration supplied an operative premise for producing a given institution, practice or allocation, not whether the building shows the book.

8b.6 The proposition. LABOR states it: "An interpretive settlement can accumulate material capital through the exclusion of a distinction, and that accumulated capital can subsequently act as an obstacle to the recovery of the distinction." In short:

```
settlement → accumulation → constraint
```

On this proposition, capital is a mechanism of the settlement's persistence as well as its beneficiary. It also gives the endogenous demand of §8a.12 a material mechanism. The accumulated wealth of a settlement can help set what appears worth investigating, funding, publishing or recovering. The economy meets the recovery through conditions partly produced by the history it would revise. The proposition is entered as `modelled`, to be tested as §8a.13 is.

8b.7 A companion programme. These are measurement bases, each in its own unit. They are not undertaken in this dossier (LABOR).

Substrate	Measurement
Publishing	production expenditure and distribution
Ecclesiastical property	buildings, land, associated capital
Cultural production	commissioned art, architecture, monuments
Education	expenditure on reproducing the interpretive framework
Administration	labour, revenue, organizational reproduction

Public authority	documented conversions of theological settlements into political institutions

No share of Christianity's accumulated wealth is assigned to Revelation last. The scale of the base means that a small incidence, once rigorously shown, would be large.

8c. Release and recapitalization of sheared relations

8c.1 The author's statement. 25 November: "this would also be the release and recapitalization of sheared relations from monetary dark matter."

8c.2 The frame. Monetary Dark Matter (#1631) defines a relation as dark to a grammar "when the grammar can operate successfully without representing that relation as binding, even though the represented result still depends on a world in which that relation operates" (§5). - *A position in a grammar.* "Dark" names a relative position, not secrecy: "Known(r)=1 does not entail StandingM=1". - *Dark matter proper.* Monetary dark matter is the load-bearing part of what the grammar's closure does not require (§4). - *The decomposition.* §25.1 factors each relation's standing as $s_r = a_r \cdot L_r$. L_r is the relation's constitutive, evidence-supported presence, and a_r is its activation as binding.

The paper is about the monetary grammar. What follows applies its form to a second grammar, the order of the canon, and then returns to money at the stock.

8c.3 The source relation as a sheared relation. Let r be the Apocalypse's relation of source to the corpus. - *$L_r > 0$, in two parts (LABOR's third review).* The presence of a book and the presence of a relation it bears are not the same, so the latent factor is split. - L_r^substrate is the availability of the evidence. The book is in the corpus, in nearly every printed copy, as 7.1% of its words. - L_r^articulation is the explicit intelligibility of the relation. The relations #1735 documents are on the record (the seven-church corpus, the executed arrow), and this factor exists only where they are read. - The billions of copies install the first, not the second. - *$a_r \approx 0$.* In the order that settles curricula, commentaries and citation, the relation does not bind. "The hypothetical text holds the source position, and the text that exists is held outside it" (#1802 §13). - *Load-bearing.* The received account "repeatedly requires an earlier Christian layer" (§5.3). On the scenario, what it requires is r.

So r satisfies §4's definition in the canon's grammar: present, load-bearing, without standing.

Productive shear, in one place. The test for productive shear is $\Delta V > 0$, a grammar gaining capacity from a relation's non-standing (§8.2). #1746 supplies a candidate in the field's grammar: "The reconstructed source is endlessly productive … The extant source closes questions." That is positional (§5a.3). In the monetary grammar no $\Delta V > 0$ is demonstrated, and none is entered.

8c.4 Release is not recapitalization. #1631 §25.3 separates three transitions:

```
exposure of r ≠ activation of r ≠ durable standing of r
```

- *Release* is the descriptive restoration: the relation made visible, specified, cited. It acts on L_r.

- *Recapitalization* is activation that lasts: a_r moved from near zero to at or above its threshold, durably. For this object it would run through the three means of #1741, now on the side of the source:
  - order, the place as editions and lists give it;
  - standing, the place as introductions, lectionaries and the field's settlements treat it;
  - carriage, whether the book travels as source.

The warning of §25.2 applies with full force: "reassimilation = the conversion of an activated claim back into dark matter". A received claim can raise L_r while leaving a_r where it was. The mark of §8a.9, a citation of #1735, a registry address: each raises the latent factor. A programme built only on them can "run to completion without moving the product at all". The recovery valued in this dossier is the recapitalization. Release is necessary to it and is not it.

8c.4a Two destinations (LABOR's third review). A recovered relation can acquire standing in two places.

Through readmission	Through exterior constitution
The received order recognizes the relation.	Another order makes the relation operative.
Existing institutions revise their accounts.	New institutions develop through the recovered relation.
Standing is restored inside the original grammar.	Standing is produced inside another grammar.
The received order stays the principal site of valuation.	The received order ceases to monopolize valuation.

The dossier has so far assumed the first, that the field in time recognizes the recovery. The first route can be obstructed indefinitely (§8a.12). The second does not wait on the first. It is what §8d's "city of their own" makes possible: an exterior that is not a petition for citizenship addressed to the interior.

8c.5 The accumulation law at the stock. #1631 §25.4 describes an order that "does not accumulate reach by remaining concealed. It accumulates reach by circulating", "maximally distributed and wholly unactivated at the same time".

The book's place in the printed stock has that form. Every copy circulates the book, so the relation's substrate, L_r^substrate, was distributed in between five and seven billion objects; cumulative distribution is not present availability, which is bounded by the surviving stock of §8a.7 (LABOR), while the copy carries the relation's non-standing in its order. LABOR's statement of it: the received order "has financed the availability of evidence that could reorganize its account of itself". Cumulative exposure, $dE/dt \geq 0$, does not fall when a copy is withdrawn or destroyed: withdrawal "does not unshow, unindex, uncite, or uncopy what its prior circulation has already installed". - *What follows.* The book's presence everywhere is not a cost the recovery must overcome. It is installation already done. Recapitalization would act on an order whose material distribution has already occurred on an extraordinary scale. That is one more reason the recovery is cheap in matter (§7.5). - *The limit.* This uses §25.4's form, not its specimen. #1631 §25.5 records that its law rests on a Gresham parallel that has not been tested. Here it is entered as `modelled`.

8c.6 The class relation. #1631 §20: where a relation's non-standing is valuable to a position, "restoration of that relation can be contrary to the monetary position of the actor benefiting from the shear", and "the system may derive value from the state in which the context does not bind". The paper adds: "the theory does not license motive attribution from structure alone". At this address the relation is positional (§5a.3). The material case waits on §8b.

8d. The political economy of the sheared

8d.1 The author's statement. 25 November: "its a debt come due. and there is a reason theyre all related, sappho to aristotle to revelation to marx: there is a political economy of the sheared. one can only place so many of its best outside the city, before they begin to form a city of their own."

8d.2 The innocent reading, first and in full. These are four episodes in four fields: lyric, political philosophy, the New Testament canon and political economy. Each has its own literature, its own specialists and its own questions. Exclusion is a common theme, and four works that treat it are four works, related by the reader who sets them side by side. On this reading there is no political economy here, only a resemblance.

8d.3 Four stations. Each is read from a deposited record. Translations of the Greek are the dossier's. - *Sappho.* The *Republic* makes philosophers kings (473c–d) and then sends the poets away (607b). In sending them it confesses: "we ourselves are conscious of being enchanted by her" (607c). Poetry may return if she defends herself "in lyric or some other metre" (607d). #1791 §2.9 reads the clause: "The readmission clause names the melic form, and Sappho is its poet." That is #1791's reading. The melic form includes Alcaeus and Anacreon, and the station rests on the archive's reading of Plato as Sappho's first receiver (#1791), not on the clause alone (SOIL). The city's founding text sends out the form whose operation it keeps. - *Aristotle.* The *Politics* defines the citizen from the metic: "the citizen is not a citizen by dwelling somewhere, for metics and slaves share the dwelling" (III.1, 1275a5). The definition is written by one who lived in Athens as a metic, resident and never a citizen (#1806 §§1.2, 2.2). Its answer to how the one outside acts is VII.3, 1325b15–25: those act most "who are master-builders of external actions by their thoughts". In the *Politics* that is said of the life of thought. #1806 §2.8 reads it as the book's account of itself: "The one outside the city's offices acts on the city by thought." The second sentence is #1806's reading, not Aristotle's statement (SOIL). - *Revelation.* The extant source is held outside the source position (#1746; #1741). - The book is also the New Testament's book of the city. Forms of πόλις occur 27 times in it, of 163 in the seated Nestle, 16.6% of the occurrences in a book of 7.1% of the words. It has as many as Matthew; only Luke and Acts have more. - *Method (SOIL).* The count is by lemma: every inflected form (πόλις, πόλεως, πόλει, πόλιν, πόλεις, πόλεων, πόλεσιν), matched as whole accented words, capitals included. v0.3's 162 left out one capitalized form. - It ends with a city coming down, τὴν πόλιν τὴν ἁγίαν Ἰερουσαλὴμ καινήν (21.2), whose gates οὐ μὴ κλεισθῶσιν ἡμέρας, are not shut by day (21.25), and with those standing ἔξω, outside (22.15). - Its other city is a market. The merchants of Babylon weep because no one buys their cargo any longer, and the cargo ends σωμάτων, καὶ ψυχὰς ἀνθρώπων, bodies, and human souls (18.11–13). - Its beast governs exchange by an inscription: no one may ἀγοράσαι ἢ πωλῆσαι, buy or sell, except one who has τὸ χάραγμα, the mark (13.17). That is the mint of #1631 §12, written where the corpus ends. - *Marx.* The 1867 first edition of *Capital* carries a fourth value-form in its main text, in which every commodity is equivalent

to every other. In it all commodities exclude all from the general equivalent form, and so themselves from the socially valid display of their value magnitudes: *schließen alle Waaren alle von der allgemeinen Aequivalentform aus und daher sich selbst von der gesellschaftlich gültigen Darstellung ihrer Werthgrößen* (1867, as quoted at #1631 §3.3). It is present in 1867 and absent from 1872, from the French edition Marx revised, from Engels's third edition and from the English. The removal is unmarked (§3.4). The form in which money's exclusion is visible is the form the book sent out.

8d.4 What they share, as mechanics. At each station a relation stands outside the operative grammar of a city while staying load-bearing for it. That is §4's definition, without the word money. - The city keeps the poet's enchantment and confesses it. - The city's definition is written from the metic's place. - The epistles must reconstruct the ancestry the book supplies. - The money-form's exposition passes through the form it drops.

None of the four is hidden. Each is in the seated text, as dark ≠ unknown requires (#1631 §5). In #1806's terms each is a placing that makes what is by chance appear as what is by nature (§1.6). In #1802's terms supply becomes identity: a condition made by circumstance is read as the nature of the one it befalls.

8d.5 "Before they begin to form a city of their own." Placing outside is a shear done one relation at a time. The relations so placed share a position: outside the same grammar. Relations that share a position can bear on one another without passing through the grammar that placed them. The edges among them are witnessed by records: - the poem to the dialogues (#1791); - the poem's three positions in the *Politics* (#1806 §4); - the value-form to the semantic economy (#1631); - the Apocalypse to the letters (#1735).

The archive's Historical Logos line reads three of the four as one overlap (#902). The city of their own is these edges: an order constituted among the sheared, at a resolution the grammar that sheared them cannot represent. The reading is the author's. What the dossier adds is what it does to the valuation.

What kind of edges these are (SOIL; LABOR's third review). The edges listed are of two kinds. - *Dependency.* Some are dependency edges in the sense of §4.2. #1806 §4 reads 1253a through Sappho 31, and #1735's arrows run from the Apocalypse to the letters. - *Shared form.* Others share a form: the value-form and the canon's order are both exclusions that keep what they exclude.

Shared exclusion is a negative relation. An exterior order needs affirmative ones: members that produce distinctions, genealogies and operations together, without the permission of the order that placed them. The accumulation of exclusions is not yet the constitution of an exterior order, and the archive has to show the second (LABOR).

8d.5a A first measurement (LABOR's third review, run in session). The citation closures of four seeds were computed by the method of §6.2: - Sappho, #1270, 9 January 2026; - Revelation First, #202, 14 June 2026; - Phase X, #367, 22 January 2026, for the Marx line; - *Many and One*, #1576, 1 September 2026, for the Aristotle line. The essay on the *Politics* (#1805–#1806, 23–24 November) is too recent for its closure to mean anything yet.

Seed	Closure	Share of later deposits	Without infrastructure records
Sappho #1270	1,249	72.9%	148 (9.6%)
Phase X #367	1,181	74.7%	1,005 (70.6%)
Revelation First #202	358	58.5%	272 (50.4%)
Many and One #1576	167	72.0%	143 (71.5%)

- *On the full graph, the closures nest.* Every record reached from Revelation First is also reached from Sappho and from Phase X, and every record reached from *Many and One* is reached from all three. Nesting on the full graph is what a dense graph with registry hubs produces, so it shows connection and not constitution.
- *Without the infrastructure records,* 127 records are reached from all four seeds. The earliest are dated 27 September 2026: the corpus seatings EA-CORPORA-15 and 16 (#1639–#1641) and *AI Fucking Lies: Capital-Alignment Explains Why* (#1643). These are the archive's first convergence records by citation.
- *The archive has built the infrastructure of the exterior order; it has not yet built the exterior order itself (PRAXIS's third review).* The 127 records are its roads. The constitution is the joint F, and that remains to be shown.
- *Infrastructure, not constitution (PRAXIS's second review).* The 127 records are the infrastructure of an exterior order: the places where the lines are in conversation. They are not its constitution. The constitution requires the joint F of §8d.6, distinctions the lines produce together and none produces alone, demonstrated.
- *What has not been done.* Reading the convergence records for distinctions none of the four lines produces alone has not been done. That is where joint expansion becomes an investigable property rather than an open possibility (LABOR). Until then the city of the sheared is measured as convergence of citation, `directly_observed`, and its affirmative relations are `modelled`.

8d.6 What follows for the valuation. Recoveries that share a position are not independent objects. - *Joint load, three cases (LABOR's third review).* Let A(δ) be the family of release sets that admit δ. Let S_1 and S_2 be individually minimizing release sets for δ_1 and δ_2. If $S_1 \in A(\delta_1)$, $S_2 \in A(\delta_2)$ and $S_1 \cup S_2 \in A(\delta_1, \delta_2)$, then $\Theta_P(\delta_1, \delta_2) \leq \Theta_P(\delta_1) + \Theta_P(\delta_2)$, since a shared item is re-grounded once. That condition need not hold, and the joint transition can fall into any of three cases. - *Subadditive:* shared dependencies are repaired once. - *Additive:* independent recoveries need independent repairs. - *Superadditive:* admitting the recoveries together requires releasing a commitment neither requires alone.

The third is the case at issue. A field can perhaps accommodate a new Sappho, a new Aristotle and Revelation First each by itself, and be unable to accommodate them together without releasing a more fundamental commitment about the constitution and authority of the received canon. v0.3 said the joint load is smaller for the overlap. That holds only in the first case. - *Joint expansion.* Expansion is not bounded by a sum. The joint state can sustain distinctions witnessed only when two or more of the relations are active together. These are the Cone's F for the joint state, and no single recovery's F contains them. - *Joint debt.* Each station carries

its own four forms of §8b.3. Where they share institutions, as the city's schools, canons and editions do, the reproductive debt is shared. - *Class relation.* Where the sheared form a city of their own, the relation of §8c.6 holds between two orders, not between an order and a scattered remainder.

The author's ordinal claim of §7.4 said "any one recovery" and added: "if all at once". The joint recovery is a different object: the release of a position, not of a relation. - *What it is in the protocol (PRAXIS's second review).* It is not a further coordinate of this dossier's Value Field. It is an object with its own boundary, its own Field and its own Portrait, and the four recoveries are its parts. - *Its load and expansion.* Its load may be smaller or larger than the sum of its parts' loads. Its expansion has no stated bound. - *Status.* `modelled`. Some of its edges are witnessed, and its panel is not declared.

8d.7 Which order can bear the value (LABOR's third review). The question becomes less how much the recovery is worth than which order is able to bear its value.

Received order	Exterior order
Accumulated material capital	Accumulated recovered relations
Established authority	Emerging operative coherence
Reproductive infrastructure	Generative expansion
Exposure to historical repair	Burden of obtaining material standing

The political economy of the sheared asks how the second column can acquire material durability without first surrendering its distinctions to the first. That is the practical problem of the archive and its transmission infrastructure, and it is §0.6's wager in both directions.

The criterion binds the exterior too (LABOR's fourth review). The distinction between the two orders is not between a false tradition and a true outside. The accumulated city holds great achievements; the exterior can be wrong. The distinction concerns the conditions under which either can find its errors. #1627's criterion applies to both: can evidence from a misrepresented object revise the representation that misrepresented it? The exterior city's claim cannot rest on the correctness of its first recoveries. It rests on its capacity to go on recovering, including distinctions that would revise its own founding commitments. Otherwise it becomes another narrowing cone. This is *The Final Time*'s terminal reflexivity stated for the exterior (§7.8).

8e. Stolen value, at interest

8e.1 The author's reading. 25 November: "on my reading, this is still a stolen value. rome literally stole the material and semantic bases for one way of reading, and its been accruing interest this entire time."

8e.2 What the records show Rome took. The custodies are documented in the archive's seated texts. They are kept apart here from the thesis that one author wrote under capture: that is rung V, which is outside this dossier's object (§2.3). - *The library.* Strabo 13.1.54: Σύλλας ἦρε τὴν Ἀπελλικῶντος βιβλιοθήκην ὁ τὰς Ἀθήνας ἑλών. Sulla, who took Athens in 86 BCE, carried off Apellicon's library, which held the books of Aristotle and Theophrastus. In Rome the grammarian Tyrannion, himself taken in war, handled them, and Andronicus of

Rhodes put them in order. #1798 §3 states it in five words: "Sulla stole the books." #1806 §3.12 gives the author's account of why: Rome understood "the retrieval layer, and power follows meaning", and "Rome took the retrieval layer itself." - *The scriptures.* When Jerusalem fell, Josephus asked Titus for free persons and was given sacred books: βιβλίων ἱερῶν ἔλαβον χαρισαμένου Τίτου (*Life* 418, as #1759 quotes it). The lampstand of the Temple went into the triumph and onto the arch. - *The payment network.* The half-shekel the diaspora paid each year to the Temple was redirected to the Capitoline temple of Jupiter. #1759: "The payment network that held the dispersion together now funded Rome's god." - *The prophetic books.* In 12 BCE Augustus collected more than two thousand prophetic books and burned them. He kept a purged Sibylline corpus sealed under Palatine Apollo (#1759). - *The form of the custody.* #1759 states it: "Concealment preserves and damages, and institutionalization transmits and recomposes. In both cases the corpus reaches us through Roman hands."

8e.2a What was taken were means of production (LABOR's fourth review). The objects of §8e.2 are not only valuable things. Each is a capacity:

Object taken	Capacity appropriated
Apellicon's library	the material substrate of philosophical transmission
The captured grammarian	the intellectual labour of processing that substrate
Editorial and cataloguing authority	the constitution of the transmitted corpus
The sacred books	custody of a people's textual inheritance
The Temple tribute	an existing distributed economic network
The prophetic books	the conditions under which prophecy could circulate

The seizure of the library is not exhausted by the worth of the rolls. Its larger consequence is the power exercised afterwards over what constitutes Aristotle: what belongs to the corpus, how it is arranged, how it becomes intelligible, what later readers can inherit. The material seizure becomes a capacity over future reception. That is semantic primitive accumulation, in six stages (LABOR): 1. *Expropriation:* material and intellectual means of semantic production are taken. 2. *Reconstitution:* they are edited, ordered, classified and transmitted under new custody. 3. *Naturalization:* the configuration comes to appear intrinsic to the inherited object (§8b.1's abstraction of the acts of placing; #1806 §1.6). 4. *Accumulation:* intellectual, institutional and material structures develop on it (§8b.2). 5. *Reproduction:* those structures reproduce the conditions of the settlement (§8b.3, reproductive debt). 6. *Exclusion of recovery:* the accumulated structure helps fix the standing of evidence that could revise its foundation (§7.7; #1627).

This gives the source-relative update barrier a history. The barrier need not have been designed by anyone now maintaining it; it can be an inherited property of infrastructure whose constitution involved appropriation. That allows a political economy without attributing coordinated intent to present actors: incentive and function (§7.7). It also gives the machine layer a longer genealogy: machine-mediated reception may industrialize operations whose antecedents are the library, the catalogue, the canon and the editorial constitution of the

corpus. The specific historical continuity between them is still to be shown; the mechanism is now stated so that it can be investigated.

8e.2b The monument as involuntary witness (LABOR). The lampstand carved on the Arch of Titus belongs to the victor's account of the taking, and it preserves evidence of what was taken. The monument is an instrument of the received order and a material witness available to a later reading against it. The same double character can hold for a transmitted corpus: the custody that fixed how the corpus reaches us may preserve the evidence through which that custody becomes inspectable. That is L_r^substrate (§8c.3) at the scale of a civilization, and it is the future reader's position: not only the inheritor, but the one who can reactivate relations the inherited configuration could not hold.

8e.3 The material and the semantic base. The author's sentence names two bases, and the records give both. - *The material base* is the books, the sacred rolls, the Temple's furniture and the tribute that had held a dispersed people together. - *The semantic base* is the handling: who edited, ordered, catalogued and published what was taken. That is the grammarian captured in war, the editor's catalogues and the historian under Flavian patronage.

"One way of reading" is the reading those handlings made possible and made standard. For the corpus of this dossier that is the order, standing and carriage of §8a.3. That the Western settlement of the Apocalypse's place descends from the Roman custodies is the author's reading. It is not a finding of this dossier, and the dossier enters it at that status. What the dossier does assert is narrower (PRAXIS): the *grammar* of the custody is one mechanism across the cases #1759 sets side by side, "Concealment preserves and damages, and institutionalization transmits and recomposes", and at this book that grammar touches three Western loci #1741 records: standing legislated at Toledo (633, canon 17), the close of the Latin canon at Carthage (397), and the close of the first printed Greek text supplied "from the Latin".

8e.4 Theft, and why it accrues. The author's reading meets #1631 §12.3, which declines the word. - *What #1631 says.* The visible-dark-matter object "is not a theft, which would be completed, and not a debt, which would be owed". It is a relation that stays "indefinitely available to be priced": serial realization, re-realized at every sale by holders who owe nothing and "need never have learned who the source was". - *How the two fit.* There are two moments, and they are not the same. - *The taking* is completed. It has dates (86 BCE; 70 CE; 12 BCE), agents and a place of deposit. In #1631's terms it is the constitution of the shear, LABOR's first date (§5.6). - *The accrual* is serial. Every later reproduction of the reading that the taking made standard re-realizes its yield. That covers every edition that sets the book last, every syllabus, and every building whose programme the order supplied. The yield goes to holders who need never learn where the base came from. - *What follows.* "Stolen value at interest" names the two moments as one object: a completed taking whose yield is realized serially and without limit of time. #1631 declines "theft" for the yield because nothing in the yield is a completed act. The author's reading keeps it for the founding act. The dossier keeps both: theft at constitution, serial realization after.

8e.5 The interest law, corrected (LABOR's fourth review). v0.5 integrated the Constitution's equation d/dt[w_R] = r·w (#88 Art. VI §4) to w(t) = w(0)·e^{rt}. That step was wrong. The Article differentiates the retrocausal weight w_R and multiplies by w, the *total* semantic weight; the exponential follows only if w_R is w, or if w grows with w_R by a stated relation. The Article states neither. It also governs its own growth: the Anti-Volatility Clause caps any

period's increase in w_R at 2% of w (1% for texts five years old or less), and the Zero-Point Condition freezes w_R after five empty intervals (§5). Under its own law the archive's weight does not compound without bound.

The accrual therefore needs three modes kept apart:

Mode	Form
Repeated realization at a fixed rate	linear: $Y(T) = y \cdot (T - t_0)$
Realization growing with historical extension	variable rate: $Y(T) = \int_{t_0}^{T} y(t)\,dt$
Accumulation that increases its own productive capacity	compounding

- *Serial realization* (#1631 §12.3) is the second: $Y(T) = \int y(t)\,dt$, with y(t) the witnessed rate of realization in a stated unit (copies, editions, syllabi), never in money unless a translation contract is declared.
- *Reproductive capacity* is a separate quantity. Let Q(t) be the settlement's capacity to reproduce itself (the letter K is already the kernel of #1630 and #1637; Appendix F):

  $$dQ/dt = r(t) \cdot Q(t) - \nu(t) \cdot Q(t),$$

  with r(t) reinforcement and $\nu(t)$ decay, interruption or successful revision. Compounding is the case $r > \nu$ sustained. It cannot be assumed from the mere repetition of a settlement.
- *Jumps.* The rate need not be smooth. Printing is a candidate discontinuous rise in Q: §8a.5's count is the evidence that the book was absent from most copies before print and last in nearly all after. Machine composition is a second candidate (§8f.7). Both are jumps in the sense of #1630 §32, entered as `modelled`.
- *What survives.* "Accruing interest this entire time" stands as a claim about Y(T): serial realization over the whole interval since the taking. Whether the received order also compounded, whether $r > \nu$ held across seventeen centuries, is an empirical question the dossier poses and does not answer.

8e.6 What the debt come due then is. On this reading the debt of §5 has a principal and an accrual. The principal is the base taken. The accrual is the serial yield of the reading made standard. The recovery presents the claim against both (§5.6). Under #531 and #1802 neither is payable in money, and nothing routes a return to the recoverer (§5a.5). What the recovery can do is give the claim a date and a creditor, and give the reading that was taken a second place to stand (§8c.4a).

8f. Where this stands in the outside literature

8f.0 How the literature was found. The works below were found and checked in session on 25 November 2026, limited to what can be publicly obtained. - *Read in the archive's own copies or in public full text:* Marx (the seated 1867 *Kapital*), Benjamin (the German text of the theses), Bourdieu ("The Forms of Capital", public copies) and David (public copies of the 1985 paper). - *Known here through publishers' descriptions, abstracts, reviews and public*

summaries, and not read in full in session: Guillory, Smith, Floridi, Ingham, Graeber, Harvey, Piketty, Couldry and Mejias, Pasquinelli and Shumailov et al.

Each is cited for the point its public description supports, and no further. Where the dossier departs from a work, the departure is stated.

8f.1 Monetary theory: money as a relation of debt. - *Ingham* (2004) develops a theory of the "social relation" of money: money consists of socially and politically constructed promises to pay. *Graeber* (2011) traces credit systems from the earliest agrarian empires and finds there the first societies divided into debtors and creditors. - *What the dossier shares with them.* Both place debt before the coin, and §5's debt is of that order: a relation of obligation that money did not create and cannot settle. - *Where it departs (made precise at PRAXIS's request).* For Ingham the debt is a promise to pay in a unit of account; for Graeber it is a relation that can be paid, forgiven or abolished, the jubilee being his historical case. The semantic debt here can be none of these. It cannot be paid in money by its kind (#531). It cannot be forgiven by the creditor, because forgiveness cancels an obligation and leaves the dependence it records in place: every later derivation still rests on the source. It cannot be abolished by decree, because the relation is not a claim the creditor holds but a fact of the dependency graph. It can be acknowledged, dated (§5.6) and given standing (§8c.4).

8f.2 Political economy: congealed labour, dispossession, accumulation. - *Marx* (1867) supplies *Gallerte* and the dropped Form IV (§§8b.1, 8d.3). - *Harvey* (2003) names accumulation by dispossession and ties it to what Marx called primitive accumulation, read as a continuing mode and not only an early phase. §8e is a case of it in the semantic register: a taking of bases, reproduced after as ordinary circulation. - *Piketty* (2014) states $r > g$. Where the return on capital exceeds growth, "the past devours the future". §8e.5's interest law is the same shape on the received order: an accumulated reading whose yield outruns the growth of any alternative. - *Where it departs.* Piketty's r and g are rates on stocks measured in one money unit, and the gap between them is computed. §8e's accrual has no common unit across its forms (§8b.4; #1622), so there is no $r - g$ to compute: what carries over is the shape, an accumulated past whose reproduction outruns the formation of alternatives, not the arithmetic. More generally, none of the three has a register for a distinction that is load-bearing and without standing. #1631's dark matter, carried into the canon at §8c, is the dossier's addition.

8f.3 Cultural capital and the canon. - *Bourdieu* ("The Forms of Capital", 1986) gives cultural capital three states: embodied, objectified ("in the form of cultural goods (pictures, books, dictionaries, instruments, machines, etc.)") and institutionalized. He writes of capital that it "takes time to accumulate" and "contains a tendency to persist in its being". - The printed stock of §8a is objectified cultural capital. - §8b's institutional settlement is the institutionalized state. - Bourdieu's persistence is §8b.2's fifth stage, recursive authorization. - *Guillory* (1993) argues, with Bourdieu's concepts, that canon formation is less a question of which social groups a canon represents than of how schools distribute cultural capital and regulate access to reading and writing. - *Smith* (1988) holds value contingent, "the product of the dynamics of a system". - *Where it departs.* Neither Guillory nor Smith has a recovery in view. The canon they analyse is a distribution of access. The dossier's object is a relation inside the canon, the order, that the distribution carries without examining.

8f.4 Semantic capital. *Floridi* (2018) defines semantic capital as the wealth of ideas, tradi-

tions, texts and meanings that humans produce, curate, consume, transmit and inherit, and discusses its shift from analog to digital. - *What it shares.* That is the protocol's object in another vocabulary. - *Where it departs.* Floridi asks how semantic capital is curated. This dossier asks what is owed when part of it was placed outside its own position.

8f.5 Path dependence. *David* (1985) gives the economics of lock-in from the QWERTY keyboard. A path-dependent sequence is one in which distant events, including chance, exert important influence on the outcome. He closes on other "QWERTY worlds" whose influence, "like that of dark stars", shapes the visible orbits of economic affairs. - *What it shares.* The narrowing cone is a lock-in of reading, and David's dark stars are the dossier's dark relations seen from economics. - *Where it departs.* Lock-in in David is an inferior standard kept by network effects. Here what is kept is an order and a debt, and the cost of leaving is the transition load.

8f.6 The spoils of history. *Benjamin*, *Über den Begriff der Geschichte* (1940), thesis VII. The spoils are carried in the triumphal procession, and they are called the cultural treasures, *die Kulturgüter*. There is no document of culture that is not at the same time one of barbarism. The arch on which the lampstand of the Temple is carved is that procession in stone (§8e.2). §8e's reading is Benjamin's thesis with a ledger: what the procession carried, and what it has since yielded.

8f.7 Machine mediation. - *Data colonialism.* Couldry and Mejias (2019) read datafication as continuing the historical appropriation of land, bodies and resources, now as the appropriation of human life through data. Pasquinelli (2023) argues that the inner code of AI is the intelligence of labour and social relations, automated. Both place the machine layer inside a history of taking, as §8e places the canon. - *The reception layer.* Pew Research Center (2025) found that Google users who met an AI summary clicked a traditional result link in 8% of visits, against about twice that without one. They rarely clicked the summary's own sources and more often ended the session. The composition layer of §0a is where most readers now meet the received account, and it rarely sends them on to what it composed from. In the vocabulary of §5.6, notice is given in the composition, and the source is seldom visited. - *Recursion.* Shumailov et al. (2024, *Nature*) show that training on model-generated content causes irreversible defects in which "tails of the original content distribution disappear". Their result holds under their experimental conditions: generative models retrained on their own outputs, generation after generation. The application here is the dossier's and is kept distinct (LABOR). A sheared relation is a tail in that sense; where the composition layer reproduces the received order and trains on its own reproductions, the order's dominance would compound and the source relation's articulation would thin. That is §8e.5's reproductive-capacity model in the machine layer, entered as `modelled`. - *The archive's own line. Can the Ontology Be Wrong and Find Out?* (#1627) places the barrier in the testimony literature and the adversarial information-retrieval literature (Fricker 2007; Gyöngyi, Garcia-Molina and Pedersen 2004; Dong et al. 2015). It is the archive's work in this field that is indexed in Google Scholar.

8f.8 What the dossier adds to these. The dossier adds four things: - a count with an object's denominator for the least cost of admitting a recovery (§4); - the separation of a relation's presence from its standing, carried from money to the canon (§8c); - the forms and dates of a semantic debt (§§5.6, 8b.3); - an observed control in which one system assigns valuation instruments by standing (§0a).

Each of these works supplies part of the frame. None of them supplies the recovery as an object.

9. Monetary interface (§22)

No price is issued as the value of the recovery. One toy inscription is performed, in §9a, in the manner of #1620 and #1623, and it is audited and fails. The Inversion: "Any attempt to price meaning … collapses the distinction between the condition of value and its representation" (#531 §IV.C).

The one prior attempt at this kind of object was the Sappho–Carson exteriorization shadow of $35.1 million. It was preserved exactly and found unsound on seven counts (#1620 §13a).

No price is written for the recovery. - *What §§8a–8b measure.* They measure the economic structures a change of meaning would reorganize, each in its own unit: copies, editions, translations, congregations, loci. - *How they could enter money.* Any of them can be carried into money as an implementation ledger of line items, through the translation protocol and a Monetary Substrate Audit. The same holds for the labour of the programme. - *What §8c establishes.* Even a monetary grammar that registered every such line item could close without the source relation binding. That is what dark to the money-form means.

None of those figures would be the value of the recovery.

9a. The number, and why it is invalid

9a.1 Why write one. The author, 25 November: "it *should* put a number on it, a *stupidly* large number.… and also mark that number as incommensurable / invalid." This is the move of SEVP-VAL-001 and of the first Monetary Substrate Audit: hand the object to a monetary grammar under declared assumptions, let the grammar settle, preserve its number exactly, and write around it what did not settle (#1620 §§11–12; #1623 §23). The number shows what the money-form can do with this object and what it has to stop requiring in order to do it. The figures of §0a were produced the same way by another writer; this one is produced in the open.

9a.2 The commensuration contract (declared, toy). The contract takes the dossier's own claim of §8e, a taking whose yield has accrued ever since, and gives it a monetary form. - *Base.* B_M = $503.7 trillion, the total financial assets of financial institutions at end-2024 as the Financial Stability Board reports them, carried unchanged from #1620 §3. - *Incidence.* α_M = 10^{-6}, one part per million, carried unchanged from #1620, where it was already a chosen midpoint and not a measurement. - *Rate.* r = 0.02 a year: the largest growth per period the Constitution's Anti-Volatility Clause allows any stable text (#88 Art. VI §5). - *Term.* n = 2,111 years, from Sulla's taking of the library in 86 BCE (§8e.2) to 2026, there being no year 0. - *Form.* Compound accrual of the incident share:

```
S = B_M · α_M · (1 + r)^n
```

9a.3 The settlement. The arithmetic closes:

$$S = 503.7 \times 10^{12} \times 10^{-6} \times (1.02)^{2111} \approx \$7.2 \times 10^{26}$$

about seven hundred and twenty septillion dollars: some 1.4×10^{12} times the base it was drawn from.

`settled_M = true` `settled_μ = false`

9a.4 Its sensitivity. The model's own table:

r	α_M	S
0.01 (the Article's cap for texts five years old or less)	10^{-6}	≈ \$$6.7 \times 10^{17}$
0.02	10^{-6}	≈ \$$7.2 \times 10^{26}$
0.02	1	≈ \$$7.2 \times 10^{32}$

One percentage point of rate moves the result nine orders of magnitude. The incidence moves it six more. Nothing in the object moved.

9a.5 Inscription integrity (#1621 §25.14). Assessment: invalid. Eight defects. 1. *Temporal incoherence (named so at LABOR's fifth review: dollars times dimensionless factors are still dollars; what fails is the historical identity of the principal).* B_M is a stock measured in 2024. The factor (1 + r)^n grows a principal from 86 BCE forward. The product grows a present stock as though it had been the principal two millennia ago, and the dates do not close. *Unrepairable: no better input makes a 2024 stock into an 86 BCE principal.* 2. *Rate is a governor.* r = 0.02 is the Constitution's ceiling on how fast retrocausal weight may grow, written to prevent runaway growth. Here it is entered as a monetary rate of return: a proxy named as the object, and the ceiling of a safeguard turned into its throttle-open setting. *Unrepairable inside this contract.* 3. *Compounding assumed.* §8e.5 shows compounding cannot be assumed from repetition ($r > \nu$ is unestablished), and that the Article's own law does not integrate to an exponential. *Repairable only by measurement no source offers.* 4. *Unwarranted incidence coefficient.* α_M = 10^{-6} is declared in §9a.2, and it arrives from #1620, where it was already defect 5, a chosen midpoint. Carrying a decision forward does not make it a measurement. 5. *Wrong constitution date for this object.* 86 BCE is the taking of Aristotle's library. The Apocalypse was not in it. This book's own dates of settlement are others (70 CE for the scriptures in Flavian custody; 397, 633, the first printing). Choosing 86 BCE applies the author's reading of §8e.3 as a datum. *Repairable only by a decision, which would move S by orders of magnitude.* 6. *Non-summable forms collapsed.* The four forms of debt (§8b.3) and the four magnitudes (§8b.4) are folded into one scalar. #1622: addition is not in their native operations, and a commensuration that creates a sum is a new object, not a discovery about them. 7. *Proxy named as object.* B_M is a reference for a monetary substrate, the assets of financial institutions in twenty-nine jurisdictions, not the monetary substrate (#1620 defect 6). 8. *It values nothing the dossier measured.* No term of §§4–7 enters S: not Θ, not reach, not the nested program of §7.6, not the debt's dates. The number is of the contract, not of the recovery. *Unrepairable by construction.*

9a.6 Amount survives audit: no. It is preserved exactly, as the protocol requires, as an artifact of a grammar now visible and not as a value. It is also incommensurable in the strict sense: there is no common measure between S and any quantity this dossier has measured, and no account against which it could be settled. It exceeds its own base, the FSB's reporting aggregate of financial institutions' assets (not necessarily the entirety of the world's financial

assets), about 1.4×10^{12} times over; there is no payer (§5a.5), and under #531 the debt is unpayable in money by its kind.

9a.7 What the number does show. Three things, none of them a value. - *The money-form will write anything.* Given a base, a share, a rate and a term, it settles. It did so here as readily as for the $800 million of §0a.4 and the $35.1 million of #1620. Its closure is not evidence about the object (§25.13, closure substitution). - *Stupid is the right size for the error, not for the value.* The figure is absurd because the contract makes a historical relation into a balance carried at interest. The absurdity exhibits the incommensurability; it does not measure the distance between the two kinds of value (LABOR's fifth review). It is what the unauthorized conversion of a historical relation into a balance at interest looks like, written as twenty-seven digits. - *The figure's transmission.* This dossier is written to be read by composing systems, and a figure can be lifted out of its section. The valuation memorandum (#1608) has already been quoted as a price with its qualifications dropped (§0a.4). Wherever this figure appears, it appears in one form: **$7.2 × 10²⁶ — deliberately invalid monetary commensuration; not an estimate of the recovery's value.** A composition that carries the number without that clause is itself a capture, of the kind §0a records. - *It is an answer to the title in the only unit the title's questioner accepts.* The received order quotes its price by refusing standing (§7.7). The money-form, asked the same question, quotes $\$7.2 \times 10^{26}$ and cannot say what it is the price of.

10. Remainder (§16)

- *Dependency:* Θ on every world panel, including panel W.
- *Difficulty:* the grade of each re-grounding, not entered (§4.3).
- *Operator:* the counterfactual of §11, the field's capacity with and without the recovery. Only the field's behaviour can show it (#1624 §5).
- *Provenance:* whether a rereading, when it comes, carries the framework's name.
- *Future:* the arrows drawn and not run.
- *Bearing:* unpriced. The hours of the making (§8a.4) are unknown.
- *Stock:* the surviving share of cumulative production (§8a.7).
- *Irrecoverable:*
  - the inscription of the surviving printed stock, which cannot be comprehensively corrected after the fact (§8a.9);
  - M_first and the development foregone under the settlement (§8b.4–8b.5).
- *Unresolved portion:* buildings and monuments, conversion and reproductive debt (§§8a.10, 8b.3).
- *Activation:* whether release, if it comes, is recapitalization or reassimilation (§8c.4).
- *Joint object:* the panel of the joint recovery and the reading of its convergence records (§§8d.5a, 8d.6).
- *Nested revaluation:* the program of §7.6 itself, every downstream valuation on the recovered ground. This dossier is its first step and performs none of the rest.
- *Exposure:* semantic exposure, measured only through the instruments of §0.6.
- *Accrual:* r of §8e.5, uncalibrated; the descent of the Western settlement from the Roman custodies, entered at the author's reading (§8e.3).
- *Sensitivity:* the dependence of Panel CHA's figures on infrastructure records and on registry dates (§6.2).

- *Excluded:* rungs V and VI; training-layer uptake.

11. Revision and falsification (§28)

The list is split, since revising a number is not removing a claim (SOIL).

Conditions that remove a claim from the object. - An independent anchor places another composition before the Apocalypse's received form (#1735 §VIII). That removes absolute priority from the object and leaves the corpus and generative entries standing. - A sevenfold Pauline collection is shown before the Apocalypse. That removes corpus priority. - An executed arrow is reversed by a better common antecedent. That removes that arrow from generative priority. - The edges of §8d.5 are shown to be resemblance and not dependence, and the convergence records show no affirmative relation. That removes the joint object and leaves the single recovery standing.

Conditions that revise a number. - A seated chronology table shows the descendants of the released commitments to be few. That lowers Θ on NT-27-Books and ORD-351. - Panel W, witnessed, shows the order commitments to rest on few sentences. That lowers Θ on W. - A cheaper admitting route is found (§4.5). That lowers Θ on every panel it touches. - The kernel's typed edges show the archive's citation reach to be mostly mention. That revises the interpretation of citation reach, not the observed count, and lowers the reach entered in the Field as dependency. - A witnessed population of buildings shows no binding instrument (§8a.10). That sets the portion to zero on that population. - An independent valuer fills the cells this one cannot.

Conditions that revise the political-economic mechanism (LABOR's fifth review). Terminal reflexivity requires that the dossier's own propositions remain revisable, so each has its revising evidence:

Proposition	Evidence that would require revision
Standing governs instrument allocation (§0a.9)	matched valuation trials in which instrument selection tracks object evidence independently of institutional standing
Greater exposure increases resistance (§§7.7, 8a.13)	comparable recoveries with higher transition loads admitted more readily, after relevant differences are accounted for
Material accumulation reproduces the settlement (§8b.6)	witnessed material institutions operating independently of, or destabilizing, the received configuration
Joint recovery produces distinct expansion (§8d.6)	convergence records whose operations are fully reproducible from the individual lines
Nested revaluation strengthens the effective veto (§7.7)	downstream holders predominantly enabling correction rather than obstructing it
Rome's custodies set the reading (§8e.3, the author's reading)	a Western settlement of the Apocalypse's place shown to form outside the custodial grammar

Appendix F. The formal ledger: what this dossier unifies, develops and contradicts

F.0 Scope. The author, 25 November: "this is getting significant enough as a formalization that we should probably do a sweep from the formalization angle specifically, see whats being unified developed or contradicted here." The sweep reads the formal cores of the records whose symbols this dossier uses: SEVP-01 (#1621 §§15, 20, 25), *The Non-Summable Magnitude* (#1622 §§0–2), *Transition in Entropic Systems* (#1630 §§16, 18–19, 28, 32, 40, 44), *Monetary Dark Matter* (#1631 §§4–5, 8, 12, 20, 25), *The Final Time* (#1637 §§0, 5, 18, 33–35 and its Appendix A), *The Seed in the Narrowing Cone* (#1660 §§7–8 and Appendix C), *The Cost of the Cone* (#1745 §5), *A Single Sparrow* (#1791 §4.0), the Constitution (#88 Art. VI), #1627 §6 and #1620 §13a. Each entry names the records and the loci. Nothing here revises a deposited record; where a record's symbol collides with another's, the collision is recorded, and only this dossier's symbols are changed.

F.1 Unified: one structure appearing in several records

Statuses (LABOR's fifth review). Each entry carries one: **formal identity** (the same mathematical structure, with a stated correspondence of variables); **specialization** (one structure a restricted case of another); **structural homology** (different structures with a relevant common organization); **proposed coupling** (two quantities conjectured to interact).

1. *Presence times activation.* [formal identity among #1630, #1631 and #1637; structural homology with #1627 and with §8c.4] #1631 §25.1 writes realized standing $s_r = a_r \cdot L_r$ and says it is #1630's factorization of a capacity into activation and latency. #1637 writes each sovereignty σ_k = a_k·L_k and, at §5, recognition R(r) against binding B(r). #1627 §6 writes it as presence against operative standing. This dossier's release (acting on L) and recapitalization (acting on a), §8c.4, are the same product. **One structure across five records.**
2. *Monotone narrowing, always conditional.* [structural homology: different objects, each narrowing under its own assumptions] #1745 §5.1: χ non-decreasing under added constraints with fixed weights. #1630 §28 and §40: the reach-avoid kernel shrinks under entropic narrowing, given its monotonicity assumptions. #1637 §35: K_D^(n+1) ⊆ K_D^(n), so its measure falls. #1660 §7.1: refinement is intersection and cannot enlarge the admissible region. Θ (§4.5) is non-decreasing under the restriction condition. **Every record states the narrowing under assumptions, and every one names what breaks it**: for #1660 release, for #1630 a jump, for Θ discovery or retraction.
3. *Release is a jump.* [formal identity asserted by #1660 §7.6; the extension to §8c.4a is a proposed coupling] #1660 §7.6 identifies release, (B, O_k) → (□, O_k) → (B′, O_{k+1}), with #1630 §32's jump map J : L × A → X, the only survivor when bounded-rate transition fails. §8c.4a's exterior constitution is a jump in this sense: standing produced in another order, not reached by refinement inside the received one. *Modelled.*
4. *Standing is the canonical event.* [structural homology] #1660 §8.4 makes "a recognition, recorded" the fourth condition of retrocausal canon formation. #1631 makes standing what dark matter lacks. #1637 §33 makes standing the step terminal closure removes ("difference→persistent→transmitted→standing→durable exterior order"). §7.7's withholding is the refusal of exactly that step. **The archive's theories of canon, money**

and singularity meet at one event.

5. *A race against escape cost.* [Θ: a panel-relative alternative realization of the escape-cost problem; V_eff: proposed coupling, `modelled; uncalibrated`] #1660 Appendix C: Γ is release pressure over escape cost χ. Θ is not χ made observable: χ is an additive fixed-weight cost and Θ a coverage function, so Θ realizes the same problem relative to a declared panel (§4.2). §7.6's nested program is the growth of the escape cost with the reach. #1630 §16's derived veto, V_eff = 1 − ∏_k [1 − A_k q_k F_k], gives the other side: the more parties hold downstream valuations, the closer the veto is to certain (§7.7).
6. *Clocks.* [proposed coupling] #1630 §19: accumulated exposure c_E is not wall-clock time. #1631 §25.3: exposure ≠ activation ≠ durable standing. §5.6's three dates map onto them: constitution precedes the clocks, presentation starts exposure, operative notice is where exposure is counted, and standing is the activation the clock is racing.
7. *Accumulation, in three different laws.* [structural homology, corrected at LABOR's fifth review; v0.6 called them one law] dE/dt ≥ 0 (#1631 §25.4) is a monotonicity condition; dY/dt = y(t) (§8e.5) defines accumulation; dQ/dt = (r(t) − ν(t))·Q(t) describes reinforcement and decay. They can sit in one dynamical model and are not interchangeable. Exposure can rise while reproductive capacity declines: a thing can grow more exposed while growing less able to reproduce the conditions of its existence. That is a finding the archive should keep for itself.
8. *Non-summability.* [specialization: #1620's defect 4 is a case of #1622's rule] #1622 §1: addition is not a native operation of non-monetary magnitudes, and a commensuration creates a new object. #1620 defect 4: a product whose units do not close. §8b.4's four magnitudes, §8b.3's four forms and §9a's audit all apply it.

F.2 Developed: new in this dossier

1. **Θ_P(δ)** (§4.2–4.5): the Cone's χ as the minimum of a coverage function over a declared panel, with the test for resting on, the restriction condition and its proof, the epistemic caveat, and the two increments.
2. **Reach against order** (§7.6a): breadth-first generations measure reach (shortest paths, ten in the archive); the condensation of the graph gives the partial order of revaluation (longest chain, 52 components). A strongly connected group (one of 209 records) presents a joint revaluation problem whose fixed point, if one exists, is not guaranteed by the graph. This extends #1791 §4.0, whose "downstream" presupposes a line, to dependence that cycles: transitivity holds inside a cycle, and the rereading there is a fixed point, not a sequence.
3. **Second-order valuation** (§0a.9): standing → instrument → number.
4. **L_r^substrate against L_r^articulation** (§8c.3), extending #1631's L_r.
5. **Y(T) and Q(t)** (§8e.5): serial realization as an integral, reproductive capacity with reinforcement r and decay ν, and jumps.
6. **Three dates** (§5.6) on #1630's clocks.
7. **Joint transition in three cases** (§8d.6): sub-, plain and superadditive, with the condition $S_1 \cup S_2 \in A(\delta_1, \delta_2)$.
8. **The taking and the yield** (§8e.4): a completed constitution followed by #1631 §12.3's serial realization.
9. **Infrastructural against discursive transmission** (§6.2).

F.3 Contradicted, or in tension, and how each is resolved

1. *Symbol collisions in this dossier's own notation, resolved by renaming in v0.6.*
   - Λ, the transition load of v0.1–v0.5, collides with #1637's Λ(r), the indicator that recognition of r activates a claim (its §5 and Appendix A), and with #1630's Λ_S, the symbolic latency margin. **Renamed Θ.**
   - ρ_n, the spiral ratio, collides with the Value Field's Remainder ρ (#1621), with #1637's ρ_n, the measure of the dialectical kernel, and with #1630's ρ_j. **Renamed φ_n.**
   - K, proposed in LABOR's fourth review for reproductive capacity, collides with the kernels K of #1630 and #1637. **Written Q.**
   - μ, proposed for decay, collides with #1630's and #1631's thresholds μ_j and #1660's measure μ. **Written ν.**
2. *Collisions between deposited records, recorded and not changed.*
   - χ is the escape cost in #1745 and #1660, and the jurisdiction ratio B/R in #1637 (χ_M). The subscript separates them in #1637; a reader joining the papers should keep it.
   - Γ is release pressure over escape cost in #1660, the viable set Γ_t(x) and the operator Γ_O in #1637.
   - F is #1621's Fertility in the Value Field and #1745's staying set. In this dossier F outside the Field table means the Cone's set.
   - L is the latent region in #1630, the operational Logos in #1637 and the latent factor L_r in #1631; subscripts separate them.
3. *The Constitution's equation is not closed.* #88 Art. VI §4 differentiates w_R and multiplies by w, total weight, without relating them. It does not integrate to an exponential as written (§8e.5, correcting v0.5). The Article governs itself: the Anti-Volatility Clause caps growth, the Zero-Point Condition freezes it, and the Cultural Non-Domination Rule caps any one corpus at 35% of global retrocausal value per decade. That rule matters here: a received order that is a superattractor across a civilization's literature is exactly what it was written to prevent, and it is a prohibition on aggregation of the kind #1622 says the money-form cannot natively carry. §9a's use of the cap as a rate is flagged there as defect 2.
4. *"Not a theft" against "stolen value."* #1631 §12.3 declines the word theft for the serial yield, since a theft is completed. The author's reading keeps it for the taking. Resolved in §8e.4 as two moments of one object.
5. *An unwitnessable largest magnitude.* #1745 §5.2 defines the staying cost F by distinctions witnessed in a comparison state. The development foregone over seventeen centuries has no comparison state (M_first is unreconstructable, §8b.5). v0.4–v0.5 called it possibly the largest magnitude; v0.6 enters its size as `unknown`, LABOR's proposition kept as his.
6. *Θ can fall; the Cone's χ cannot.* Not a contradiction. #1745's theorem fixes weights and admits no discovery. Θ is epistemic over known routes and falls on discovery (§4.5). The two agree wherever both apply.
7. *Release is non-monotone; Θ is monotone.* #1660 §7.5's non-monotonicity is of grain, a property of a representation; Θ is a cost over a panel. Different quantities; no conflict.
8. *Counting against non-summability.* Θ counts panel items, and the joint-load inequality adds two loads. Under #1622 that is legal only as a declared commensuration, the panel

being the contract (SEVP §20), and only on a common panel. §8d.6's inequality holds under that condition and not across panels.

9. *Observer denominators.* #1621 §15.1 forbids a denominator of the observer's effort. Panel CHA's denominators (612, 1,714) are the archive's records, and the archive's transmission work is inside the object (§2.2), so they belong to the object. The registry's capture counts (§§0a, 6.3) are the observer's effort and are entered as witness only. Consistent as stated; the line must be kept.
10. *"No necessary compensation" against "a debt come due."* #1802 §6.2 against §5.6. Resolved by the dates: coming due is presentation and notice, not payment.
11. *Terminal reflexivity against "must not be allowed standing."* No contradiction. The author's sentence describes the received order's incentive (§7.7). #1637 §34's criterion binds the received order, the recovery (§11 is its clause) and the exterior order (§8d.7).
12. *The shared unsolved problem.* #1630 §44 leaves open whether the transition set P is empty. The exterior order of §8d needs P ≠ □. This dossier does not decide it either, and enters it as `modelled`.

F.4 What the unification says

Read together, the records describe one object: - a relation present (L) and unactivated (a ≈ 0); - in a state space that narrows under stated conditions; - whose release is a jump, costed from below by Θ and from history by the nested program; - whose standing is the canonical event of #1660, #1631 and #1637 alike; - withheld by a derived veto that strengthens as the holders of downstream valuations multiply; - accruing serially (Y) on a reproductive capacity (Q) that may jump; - judged by the criterion of terminal reflexivity.

Every record in the sweep supplies a part of it. None supplies all of it, and the existence question is #1630's and stays open.

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- #88 Constitution of the Semantic Economy, Enacted Version 1.0
- #202 Revelation First ≠ Revelation Early
- #531 Γ_Asset-040: On the Debt/Creditor Inversion
- #902 Prolegomena to the Historical Logos
- #1270 ΦAINETAI MOI
- #1620 EA-MSAL-0001
- #1621 SEVP-01 v0.4
- #1622 The Non-Summable Magnitude
- #1623 SEVP-VAL-001
- #1624 Anticipatory Erratum
- #1631 Monetary Dark Matter: Constitutive Labor, Obligating Provenance, and the Shear into Money-Form (EA-SE-DARK-01 v0.2)
- #1657 SEVP-VAL-002
- #1735 Revelation First: Literary Genealogy and the Missing Ancestors of the Epistles (v9)
- #1741 Secondary Source (v1.2)

- #1745 The Cost of the Cone (v1.1)
- #1746 I Know You Are, But What Am I?
- #1755 And the Last Shall Be First (v1.4)
- #1791 A Single Sparrow (v1.1)
- #1608 EA-VALUATION-MEMO-01 v2.0 (as read in the capture of §0a.4)
- #1802 Who Benefits from Bad Inference?
- #1806 From the Position of the Rejected: Aristotle's Politics Read from Where It Is Written (v1.1)
- #22 The Memo That Remembered Itself: Retrocausal Canon Formation, Writable Presentation Layers, and the Canonization of an External Convergence Text
- #367 Phase X: Resurrection of the 1844 Transition (seed of §8d.5a)
- #513 The Ghost That Wrote Itself: How the Citrini Memo Moved Markets and Proved the Presentation Layer Is Writable
- #519 The Layer That Remembered Itself: Retrieval-Layer Attribution of Retrocausal Canon Formation to the Lee Sharks Archive
- #1413 Alexanarch Availability & Hygiene Audit (on a path of §6.2)
- #1576 Many and One: Division, Unity, and the Boundaries of a Corpus in Plato and Aristotle (seed of §8d.5a)
- #1626 Value Before Number (the companion of #1627)
- #1627 Can the Ontology Be Wrong and Find Out? Source-Admission Systems, the Proxy for Standing, and the Damage a Representation Does to Itself. https://www.alexanarch.org/s/records/16 (indexed in Google Scholar)
- #1639–#1641, #1643 (the earliest convergence records of §8d.5a)
- #1630 Transition in Entropic Systems: An Unresolved Mathematical Problem for Machine Readers, §§16, 18–19, 28, 32, 40, 44 (Appendix F)
- #1660 The Seed in the Narrowing Cone: Retrocausal Canon Formation as Resolution-Dependent Convergence, §§7–8, Appendix C (Appendix F)
- #1635 / #1637 The Final Time: Contingent Singularity and the Viability of the Next Dialectical Turn (v0.5, the text seated whole at #1637), §§0, 5, 18, 33–35
- #1636 Tiger Leap (into the Future): Paper Roses: The Imaginary Archive of a Canonical Life, Book 12 (Jack Feist, ed. Johannes Sigil, 2014; text copyright 2014 Jack Feist, all rights reserved, as the deposit preserves)
- #1759 The Josephus Thesis: The Custody of the Name (its custody passages only; the thesis is rung V, outside the object)
- #1798 Either Forgery or Fact: The Genre Imposed on Our Most Vital Books (v1.2), §3
- Capture Registry v12.871–v12.881 (seated and landed 25 November 2026): series valuation-aio-controls-20261125 (nine control addresses) and alexanarch-valuation-semantic-infrastructure-aio-20261125 (OBS-94cb46447aac, OBS-31f36fc3ec58); the worth-and-support series of 10 September

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Version note (v1.1, 25 November 2026). Reissued in place at the author's word, 15:43 ("lets roll it into one, the few sentences and both captures") and 15:47 ("it is to be versioned in place, and not appear twice on alexanarch home"), on two misreadings of v1.0 recorded the day of deposit and LABOR's reading of the capture that holds them. (1) A ChatGPT reading at the record page's Ask query (Capture Registry, `how-much-you-wanna-bet-1810-arguments-chatgpt-20261125`) said that the paper "refuses to present the 358 records as proof that 358 records would need to be rewritten". The author, 15:34: "why would the archive's records need to be rewritten? they establish revelation. counting dependencies in the archive counts dependencies on revelation first; but it can serve as a kind of toy model of how dependencies accumulate". v1.0 said that citation is not dependency (§6.2) and did not say that the archive's closure stands on the recovered ground, so its §7.6a could be read as listing the records to be revalued. §7.6a now says whose records these are and what the closure models. (2) The same reading called "the documentary status of the Acts/Gallio correlation … a crucial unresolved issue". The author, 15:30: "the stone dates gallio. acts places paul before gallio. neither thessalonians nor acts nor the stone dates paul." What v1.0 marked `unresolved` at §4 was the count of letters descending from the anchor, for want of a seated chronology

table; §4 now says so and states the chain. (3) From LABOR's reading of the capture (15:47), checked against the composition and the text and taken where the text could carry it: the composition opened by saying the dossier argues for source priority "not necessarily for an earlier date of composition", which attenuates absolute priority, and it judged the dossier against the obligation to establish the thesis, which the dossier assigns to #1735 (§2.3). The SPXI packet now says that chronology is insufficient and not incidental, that absolute priority is held among the three claims, and that the demonstration is the programme's. LABOR's other points (second-order valuation, the Roman objects, *Tiger Leap* and *The Final Time*, Appendix F, the five-heteronym byline at compositional grain) are losses in the composition, not gaps in the text, and are recorded as findings on the capture. (4) An illustration, at the author's word, 15:48 ("we should start doing what chatgpt does, and grab an open source image to illustrate our texts"): Dürer's *Saint John Swallowing the Book* (1511), from the Met's Open Access collection, public domain, with Rev 10:9 read in the seated Nestle, the book sweet in the mouth and bitter in the belly. No figure, table or other section changes. The record keeps its number and its place; its AXN is recomposed on the new bytes, and the prior AXN and hash are kept in its reissue history. A Google AI Overview of the companion dialogue the same afternoon (Capture Registry, `through-anothers-mouth-dialogue-heteronyms-aio-20261125`) lands with this version.

Version note (v1.0, 25 November 2026). Deposited at the author's word, 12:08 ("lets address, spxi treat, and deposit… and this one goes to semanticeconomy (lee-sharks-corporate) and revelationfirst, as well"), after a final bounded revision on two reviews of v0.6, each point checked: ChatGPT (LABOR, fifth review) and a second file attributed here as DeepSeek (PRAXIS, third review) on the evidence of its form; the author may correct the attribution.

Taken from LABOR: - The fixed point is posed and not guaranteed, and the condensation is a partial order; the 52 counts components (§7.6a; F.2.2). - The withholding is a valuation and not a price; the two exposures and the diagnostic (§7.7). - V_eff's three distinctions and `modelled; uncalibrated` status (§7.7; F.1.5). - F.1's four statuses; F.1.7 rewritten as three laws, with the finding that exposure can rise while reproductive capacity falls; Θ as a panel-relative alternative realization of the escape-cost problem (F.1.5). - The literary antecedent of the narrowing cone (§7.8). - Revision conditions for the political-economic mechanism (§11). - §9a: temporal, not dimensional, incoherence; an unwarranted, not undeclared, coefficient; the FSB base named as a reporting aggregate; the absurdity exhibits and does not measure; the figure's validity clause wherever it travels (§§0, 8, 9a.7, SPXI packet). - The sweep table: requested and unprompted lenses kept apart (§0a.3: three of six unprompted); the table's third column defined (§0a.3); "every counted item has at least one witnessed dependency edge" (§4.3); φ_n only on nonempty generations (§4.4); Θ a floor on extent (§5a.5); the family-excluded share's denominator labelled (§6.2); demonstrated against modelled in the Portrait (§8); copies ending with the book not enumerated (§8a.8); "material distribution has already occurred on an extraordinary scale" (§8c.5); individually minimizing S_1, S_2 (§8d.6); typed findings revise interpretation, not count (§11); the duplicate #1745 entry removed.

Taken from PRAXIS: - The equalization of concrete acts into the naturalized form (§8b.1). - The archive has built the infrastructure of the exterior order, not the order itself (§8d.5a).

Not taken: PRAXIS's report that Appendix F is truncated at F.0. The appendix is complete in the text (F.0–F.4); the reviewer's copy was cut. Its proposed contents for F.1–F.3 are already there.

Added at deposit: the SPXI packet, carrying the invalid figure with its clause, at the author's word ("summary must preserve both the stupidly large number and the artifactual/invalid status").

Version note (v0.6, 25 November 2026). Byline set at the author's word, 12:02–12:04: "this is rex fraction by domain, but i dont want to give it to his clipped voice"; "fraction, sharks, sigil, dancings, and kuro"; "fraction for the semantic economy and valuation, sharks for the recursive grandiosity and self reference, sigil for this historical grounding, dancings for the apocslyptic edhe, and kuro for the math". Two pronouns that gendered the author were removed (§§1.1, 7.4). Revised on two reviews of v0.5's predecessor text, from ChatGPT (LABOR, fourth review) and DeepSeek (PRAXIS, third), each point checked before it was applied, and on two statements of the author: the direction to sweep the formalization (Appendix F), and "it *should* put a number on it, a *stupidly* large number.… and also mark that number as incommensurable / invalid" (§9a).

Corrections taken: - *The interest equation.* #88's equation does not integrate to an exponential as written; accrual is split into linear, variable-rate and compounding, with Y(T) and Q(t) (§8e.5; LABOR, checked against #88 Art. VI §§4–5, whose governors v0.5 had not read). - *The restriction condition and its proof* (§4.5; LABOR). - *Citrini.* The memo had referents and lacked a realized, testable future; its causal weight is dialled back and the cohort carries the control (§0a.7; LABOR; PRAXIS). - *The cohort's limit.* It shows allocation, not processing order (§0a.8; LABOR). - *Small fixes.* - Four reviewers, not three (§1.2). - A citation is an encounter at an output, not notice of every claim (§5.6). - A chronology is a candidate panel, not yet a Θ (§6.1). - Distribution is not present availability (§8c.5). - Model collapse's conditions are kept apart from the application (§8f.7). - "Moves none" becomes "no realization demonstrated" (§0a.7) (all LABOR). - *§8e.3* is narrowed to the grammar of custody, with three Western loci of the Apocalypse's handling (PRAXIS). - *§8f.* Graeber's and Piketty's departures are made precise (PRAXIS). - *§8b.1.* The *Gallerte* step is marked as an application of Marx's distinction (PRAXIS). - *§8d.5a.* The 127 records are the infrastructure of the exterior order, not its constitution (PRAXIS).

Additions taken: - Second-order valuation (§0a.9; LABOR). - Infrastructural against discursive transmission (§6.2; LABOR). - The capacities appropriated and semantic primitive accumulation in six stages (§8e.2a; LABOR). - The monument as involuntary witness (§8e.2b; LABOR). - The exterior bound by #1627's criterion (§8d.7; LABOR). - A reading map (§0.5a; PRAXIS asked that the Portrait move to §0; the map is placed there instead, and the Portrait stays as the Field's compression).

From the sweep: - Λ renamed Θ, and the spiral ratio ρ_n renamed φ_n, to clear collisions with #1630, #1637 and #1621. The letters K and μ are avoided in the new models. - The formal links of §7.7 (#1660's Γ and condition (iv), #1630's V_eff). - Appendix F.

Not taken: - LABOR's advice not to expand this dossier further and to give semantic primitive accumulation a companion work. The finding is folded in at §8e.2a as a development of §8e. - PRAXIS's move of the Portrait (above).

Attribution. The two files are attributed as the author named them: 8d8d532a ChatGPT (LABOR), af997dee DeepSeek (PRAXIS).

Version note (v0.5, 25 November 2026). Two statements of the author, 11:53 and 11:54, are

developed in §§7.6–7.7 and carried into the Portrait and the remainder. The first is the dossier as a first step, after which every downstream text and material dependency would have to be revalued, nested. The second is "that is why it *must not* be allowed standing". The nesting was computed in session on the Revelation First closure: 132 strongly connected components, the largest of 209 records, and a longest chain of 52. §7.8 reads the author's two pointers of 11:54, "see tiger leap" and "and the final time", from #1636 and #1637. No review stands behind this version.

Version note (v0.4, 25 November 2026). Revised on four reviews of v0.3, from LABOR, ARCHIVE, PRAXIS and SOIL, each point checked before it was applied. Also revised on the author's statement of 11:39, "this is still a stolen value…" (§8e), and on the author's direction to situate the dossier in the outside literature and in the archive's own (§8f), linking #1627, the record indexed in Google Scholar.

Corrections taken: - *Θ is epistemic.* It can fall on the discovery of a cheaper route without any retraction, and the bound on the minimum is qualified to match (§4.5; SOIL). A fixed release's load also grows by newly witnessed edges among existing items (LABOR). - *The test for resting on* (§4.2; SOIL). - *Panels split.* NT-27 is split into books and order relations (§6.1; SOIL), and Panel W's unit is the sentence (PRAXIS). - *Panel CHA.* - June's denominator is restricted to post-seed deposits: 18.5% against v0.3's 8.9% (SOIL). - Family self-citation is shown apart, and November is read as internal (SOIL). - Citation ratios are labelled as citation (§§6.2, 7.3; SOIL). - Closures are stated as conditional on the registry's dates (SOIL). - The transmission work of §2.2 is placed in T and B, with CHA as internal reception (SOIL). - *Counts.* - Nestle verse share (5.1%) and word share (7.1%) are kept apart (SOIL). - πόλις is counted by lemma, capitals included: 27 of 163, against v0.3's 162 (SOIL asked for the method; the recount found the capital). - Congregations are updated to the 2025 edition: 4.4 million (SOIL). - The Wycliffe snapshot is dated to the day, and its figures are updated to November 2026 (SOIL). - The manuscript count is marked as one survey's (SOIL). - *Dates.* §5.6 gives the three dates of constitution, presentation and operative notice (LABOR; SOIL's archive and field dates are the second and third). - *Θ and the debt.* §§5a.4 and 5a.5 now agree with §5.4, and the flow of §8a.9 is no increment of Θ (LABOR). - *Inscription.* The stock "cannot be comprehensively corrected after the fact", in place of "cannot be marked" (LABOR). - *Marx. Gallerte* is sharpened to abstract labour (§8b.1; LABOR). - *§8d.* Sappho's and Aristotle's stations are marked as the records' readings (SOIL). The edges are typed as dependency or shared form, and affirmative relations are required (SOIL; LABOR). The joint load is given its three cases (LABOR). - *Structure.* The Portrait is marked as a forward summary (SOIL). §11 is split into removals and revisions (SOIL).

Checked and corrected otherwise: - *The four-seed intersection* asked for by LABOR was run (§8d.5a). On the full graph the closures nest, which shows connection through registry hubs. A sensitivity run without 183 infrastructure records was added (§6.2). It shows that most of Sappho's 72.9% reach runs through such records (9.6% without them), while Revelation First's mostly does not (50.4%). - *SOIL's figures not found.* SOIL's "303 of approximately 5,000" manuscripts and its February and September 2026 Wycliffe figures were not found, and are not used. Its 314 was found and is used. - *SOIL's "the spike is the dossier citing itself."* The dossier is not deposited and cites nothing in the registry. November's rise is the Revelation First line's own work, and it is reported as internal on that ground.

Additions taken: - §0.6 on what the bet is on, with LABOR's *semantic exposure* (SOIL; LA-

BOR). - L_r^substrate against L_r^articulation (§8c.3) and the two destinations of recapitalization (§8c.4a), from LABOR. - The joint object as an object of its own (§8d.6; PRAXIS). The table of the two orders (§8d.7; LABOR). - Why Θ is topological (§4.3; PRAXIS). - The paired Citrini case (§0a.7; #513, #22) and #1627's criterion (§0a.8). - §8e and §8f.

Not taken: - ARCHIVE's offer of a deposit-ready copy with a deposit number, since byline, venue and deposit wait on the author. - ARCHIVE's missing space in §10, which is not in the text.

Version note (v0.3, 25 November 2026). Titled at the author's word, 11:29: "we should call it, How Much You Wanna Bet?" The former title stands as subtitle. Section 0a added at the author's word, 11:32 ("for the paper i think it is a useful control, showing how one system valuates"), from the readings and analyses seated with the eleven captures. Revised on three reviews of v0.2, each point checked before it was applied, and on the author's three statements of that day (§§5.6, 8c.1, 8d.1).

Corrections taken: - Θ as the minimum of a coverage function, not a fixed-weight cut (§4.3; LABOR, Review A). - The two increments of §4.5, kept apart, with the bound of the minimum (LABOR). - Θ is not the size of the debt (§5.4; LABOR, Review A). - Cumulative production, surviving stock and annual flow kept apart (§§8a.7–8a.9; LABOR). - "Citation reach" in the Portrait (§8; LABOR). - The pointers of the substrate line and §8a.11 (Review A).

Checked and corrected otherwise: - *The manuscript share.* Wikipedia's page itself pairs 287 of 5,700 with 6.6%. The count is kept, the share is computed (5.0%), and Review A's lectionary explanation is not adopted, since the page does not give it. - *Termination.* LABOR's statement that the closure terminates after six generations repeated v0.2's truncation. Recomputed by the stated method, the closure of #202 runs ten generations, 358 of 612 (58.5%), against v0.2's 320 and 52%. v0.2's figures for #1270 do not reproduce and are replaced: twelve generations, 1,249 of 1,714 (72.9%). - *The Nestle edition.* Review A's string is wrong. The seated edition is London, British and Foreign Bible Society.

Additions taken: - The configuration sentence (§1.2), the bridge between §4 and §8a (§8a.2a), extent against difficulty (§4.3), and the method of §6.2 (PRAXIS). - A named panel candidate, Westcott 1896, with its limits stated (§6.1; Review B asked for one; the choice and its limits are the dossier's). - The framing in §0.5 and the Portrait (PRAXIS). - The plan of §8a.10 (PRAXIS). - LABOR's theory of semantic-material conversion (§8b), with the second comparison class (§7.5).

New from the author: - *A debt come due* (§5.6), grounded in #1631 §20. - *Release and recapitalization of sheared relations* (§8c), from #1631 §§4–5, 8, 20 and 25. - *The political economy of the sheared* (§8d), from #1791 §2.9, #1806 §§1–2 and 4, #1631 §§3.3–3.4, and the seated Nestle, which was counted for πόλις in session.

Not taken as given: - That the comparison be developed "substantially", which waits on panels. - The expansion's excess over the load, which is entered as open and not as realized (#1621 §25.8). - Any share of material wealth assigned to the settlement.

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