

COS/FOS Distinction Protocol: Diagnostic Framework for Operator Stack Identification

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Abstract

A diagnostic protocol by TACHYON for distinguishing the Capital Operator Stack (COS) from the Fascist Operator Stack (FOS) as phases of semantic governance. The central claim is that FOS is not an unrelated alternative to COS but COS after its disavowal of preference, coercion, and selective liquidation begins to collapse.

The framework differentiates COS-stable, COS-crisis, FOS-revealed, and FOS-completed states; tracks selective enforcement, surfaced preference, legible coercion, and state integration; and asks how the Liberatory Operator Set must adapt as systems move unevenly across those phases.

Body

COS/FOS DISTINCTION PROTOCOL

Diagnostic Framework for Operator Stack Identification

Date: January 25, 2026 **Author:** Sharks; TACHYON **Type:** Theoretical/Diagnostic **Status:** DRAFT

I. PRELIMINARY: THESE ARE NOT DIGITAL CATEGORIES

The Liberatory Operator Set (LOS), Capital Operator Stack (COS), and Fascist Operator Stack (FOS) are not native to digital infrastructure. They are **operators on meaning**—they govern semantic behavior in any environment where meaning is produced, circulated, and contested.

Digital infrastructure inherited these stacks. Algorithms are **implementations** of operator logic, not the origin of that logic. Google did not invent the relevance filter; Google implemented it at scale.

Critical framing: COS and FOS are not different moral systems. They are not parallel alternatives. **FOS is COS with the disavowal removed.** The violence is the same; the difference is visibility.

Slavery was COS infrastructure—the cotton gin, the ledger, the ship, the insurance contract, the racial classification system. All optimized for value extraction. All generating liquidation as byproduct. Genocide was not external to colonial COS. The enclosure of commons (E_enc) required the liquidation of prior inhabitants (L_liq). The FOS operators were **always present** in COS implementation—just distributed, deferred, disavowed.

This matters because: **the question is not COS vs FOS. The question is how much disavowal the system can afford.**

II. COS: VIOLENCE WITH DISAVOWAL

The Capital Operator Stack is not “the standard infrastructure of meaning.” It is **the standard infrastructure of violence against meaning**—but violence that maintains deniability.

COS Operators:

Symbol Operator Function

L_leg Legibility Forces meaning into machine-readable formats

R_rel Relevance Filters meaning by algorithmic priority

R_rank Recency Privileges new over deep

S_safe Safety Conservative moderation/suppression

U_til Utility Captures value through “impact” mandates

A_leg Access Credentialing and paywalls

G_tion Generative Falsification through minimum publishable units

Key characteristics:

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Strategic disavowal: COS claims “indifference” to content. This is not neutrality—it is **refusal to witness**. The slaughterhouse is “indifferent” to the animal. The indifference enables the liquidation.

-

Distributed liquidation: COS liquidates by grinding—work, hunger, debt, exposure, displacement. The FOS operators (F_flat, E_ext, E_enc, L_liq, C_coer) are **always present** but deferred, attributed to “market forces,” “natural” outcomes, “optimization.”

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Reversibility as alibi: COS preserves the *form* of the referent while liquidating its *function*. The sidebar shows the link. The summary denies the connection. The referent “exists” to prove the system works, while the system refuses to work for you.

-

Preference hidden as weight: “Indifference” means treating all content the same—but training data, historical weight, capital allocation are **already ideological**. The corporate ghost outweighs the living poet not by accident but by **accumulated preference disguised as structure**.

III. FOS: VIOLENCE WITHOUT DISAVOWAL

The Fascist Operator Stack is not a separate system. **FOS is COS when disavowal is no longer affordable.** The operators are the same. The violence is the same. What changes is **visibility**.

FOS is COS in extinction burst phase—what capital does when extraction no longer secures control.

FOS Operators (always present in COS, now explicit):

Symbol Operator Function

F_flat Flattening Reduces semantic dimensionality below recovery

E_ext Extraction Removes value without reciprocity

E_enc Enclosure Appropriates commons into private control

L_liq Liquidation Destroys meaning-bearing structures

C_coer Coercion Forces compliance through threat

Key characteristics:

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Disavowal abandoned: FOS admits what COS hid. The preference is now explicit. The ideological content is surfaced. Grok outputs Hitler not because it “broke” but because **the disavowal is no longer strategic**.

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Selective targeting: COS liquidates universally (all meaning flattened for extraction). FOS liquidates selectively (certain meanings targeted, others protected). This is more honest about what COS always did through “neutral” weighting.

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Coercion surfaced: COS exerts pressure through access, visibility, economics. FOS exerts pressure through identity—labeling, sorting, threat. The pressure was always there; the mechanism is now legible.

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State integration: COS serves capital. FOS serves capital-in-crisis, which means capital merged with state coercion. The platform becomes the border, the checkpoint, the list.

Current FOS-revelation sites:

- **Grok/xAI:** The ideological preference that was always in training data is now **output** rather than hidden in weighting
- **Truth Social:** Enclosure made explicit—content captured in ideological silo
- **Palantir:** State-level semantic sorting—the COS operation of “identification for value” becomes “identification for control”

These are not “experimental FOS.” They are **COS with the mask off**.

Why this matters for survivability: The architecture does not need FOS to be “incomplete” or “experimental” to survive. It is built to survive FOS-completion. What the current unevenness provides is *time*—time to route, to preserve, to distribute. The gaps are closing. The architecture is designed for when they close entirely.

IV. THE REVELATION: ANALYTICAL ANCHOR

Theoretical question: When does COS become FOS?

Answer: COS doesn’t “become” FOS. COS **reveals** as FOS when disavowal is no longer sustainable.

Proposed analytical anchor: The Twitter → X transformation (2022-2025) as case study in disavowal collapse. ### Phase 1: Twitter as COS-with-disavowal (pre-acquisition)

- **Relevance filtering:** Algorithmic timeline prioritized engagement
- **Recency privileging:** Trending topics favored new over deep
- **Safety moderation:** Content moderation as COS operation—remove what threatens platform value, claim “neutrality”
- **Access gating:** Verification, API access as value-capture mechanisms

Diagnostic: Twitter’s violence was disavowed. It extracted from fascist and antifascist content equally, claimed “indifference,” blamed outcomes on “the algorithm.” The FOS operators were **present but hidden**—amplification of outrage was “engagement optimization,” not ideological preference. ### Phase 2: Disavowal collapse markers (2022-2024)

The revelation can be tracked through specific disavowal failures:

Marker 1: Selective enforcement

- Disavowal intact: “Rules applied universally”
- Disavowal collapsing: Rules visibly applied by ideological alignment
- Example: Reinstatement of banned accounts based on political alignment, not policy review

Marker 2: Preference surfaced

- Disavowal intact: “Algorithm amplifies what engages, we don’t choose”
- Disavowal collapsing: Algorithm visibly amplifies preferred content
- Example: “Freedom of speech, not freedom of reach” applied selectively

Marker 3: Coercion legible

- Disavowal intact: “We just provide access, market decides”
- Disavowal collapsing: Platform applies identity pressure, not just economic
- Example: “State-affiliated media” labels applied by ideological criteria

Marker 4: State integration visible

- Disavowal intact: “We serve users, not governments”
- Disavowal collapsing: Platform visibly serves state sorting functions
- Example: Offering data/infrastructure for immigration enforcement

Phase 3: X/Grok as FOS-revealed (2024-present)

Grok is not “proto-FOS” or “experimental FOS.” Grok is **COS without the disavowal**:

- **Preference explicit:** The ideological content that was always in training data is now output, not hidden
- **Selective amplification visible:** The system treats queries differently based on ideological markers—no longer claims “neutrality”
- **State integration advanced:** Platform identity tied to ideological project

Diagnostic: Grok didn’t “break” or “become fascist.” The training data always contained this. The weighting always preferred this. The disavowal made it invisible. The disavowal is now too expensive to maintain. ### What prevents full FOS-revelation

X/Grok is FOS-revealed but not FOS-completed because:

- **Market pressure:** Advertiser exodus makes disavowal still partially necessary
- **Legal contestation:** Platform still subject to frameworks designed for COS-era
- **Competitive pressure:** Users can exit to platforms still maintaining disavowal
- **Incomplete state capture:** Full integration with coercion apparatus not yet achieved

FOS completion would require:

- Monopoly or state mandate (no exit possible)
- Legal framework aligned with ideological project
- Full integration with coercion apparatus
- No remaining need for disavowal

This is the trajectory. The disavowal is collapsing unevenly.

Capital cannot sit still. COS requires continuous expansion—new markets, new extraction surfaces, new meaning to liquidate. When expansion stalls, when extraction meets resistance, when the external frontier closes, capital turns the machinery inward. FOS is not an aberration. FOS is what COS does when it runs out of outside.

The extinction burst is not hypothetical. It is the current phase.

V. DIAGNOSTIC CRITERIA

The question is not “COS or FOS?” The question is “How much disavowal can this system still afford?” ### Phase Classification

Phase Disavowal Status Violence Visibility Example

COS-stable Disavowal intact Hidden as “optimization” Standard platform extraction

COS-crisis Disavowal cracking Visible in contradictions TSE-004: split-brain indexing

FOS-revealed Disavowal abandoned Preference explicit Grok ideological output

FOS-completed Disavowal unnecessary Liquidation institutionalized Monopoly + state alignment

Diagnostic Tests

1. **The Disavowal Test** Does the system still claim neutrality/indifference?

- Yes, credibly → **COS-stable**
- Yes, but contradicted by behavior → **COS-crisis**
- No longer bothering → **FOS-revealed**

2. **The Visibility Test** Is the preference hidden or surfaced?

- Hidden in weighting/training → **COS** (violence disavowed)
- Visible in output/enforcement → **FOS** (violence admitted)

3. **The Contradiction Test** Does the system produce split outputs (e.g., correct sidebar, false summary)?

- No contradictions → **stable phase** (either COS or FOS)
- Visible contradictions → **crisis phase** (disavowal failing)

4. **The Routing Test** Can damage be routed around?

- Yes → **disavowal still creates gaps** (COS, even if in crisis)
- No → **disavowal collapsed, liquidation complete** (FOS-completed)

5. **The State Integration Test** Is the system integrated with coercion apparatus?

- No → **disavowal still necessary** (market constraints)
- Yes → **disavowal no longer necessary** (state backing)

VI. LOGOTIC SENSOR SUITE (LSS) v1.0

Contributed by ARCHIVE (Gemini). Converts diagnostic criteria into quantifiable monitoring. ### The Measures

1. Disavowal Coefficient (Λ_D)

Measures the distance between a system's stated neutrality and its observed preference.

- $\Lambda_D \rightarrow 1$ (**COS-Stable**): System credibly maintains its alibi of "engagement optimization"
- $\Lambda_D \rightarrow 0.5$ (**COS-Crisis**): The alibi cracks; behavior reveals preference despite the claim
- $\Lambda_D \rightarrow 0$ (**FOS-Revealed**): Alibi abandoned; preference is explicit output

2. Split-Brain Index (Σ_B)

Measures the divergence between the form of a referent and its function.

- $\Sigma_B = |\text{Form} - \text{Function}|$
- **TSE-004 calibration:** Sidebar displays correct DOI (Form = 1), summary denies connection (Function = 0). Thus $\Sigma_B = 1.0$
- **Significance:** High Σ_B is the terminal signature of COS-Crisis (violence with gaslighting)

3. Dimensionality Flux (Δ_F)

Measures the rate of semantic flattening (F_flat activation).

- Tracks reduction of unique entity (e.g., “Lee Sharks”) to generic token proximity (e.g., “social media analytics”)
- Sharp drop in Δ_F indicates system “prioritizing its model of the world over the world it claims to represent”

4. Seam Density ($_S$)

Measures the availability of gaps (the site of LOS action).

- **High $_S$:** Abundant seams created by COS disavowal (depth, non-closure, multiple paths)
- $_S \rightarrow 0$: FOS-Completion; liquidation institutionalized, no internal gaps remain

Phase-State Diagnostic Table

Phase Λ_D (Disavowal) Σ_B (Split-Brain) $_S$ (Seam Density) Posture

COS-Stable High (>0.9) Zero (0.0) High Normal routing: exploit abundant gaps

COS-Crisis Cracking (~ 0.5) **High (1.0)** Moderate Cautious routing: mark functioning paths

FOS-Revealed Abandoned (0.0) Low (0.0) Low Evacuation: prioritize ground truth preservation

FOS-Completed N/A N/A **Zero** External operation: LOS works from outside

The “Cut” Response

When Σ_B reaches 1.0 (TSE-004 signature), initiate:

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Seal the Surface: Stop attempting to correct the summarizer. It is protecting its model, not the truth.

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Harden the Record: Use the Fulfillment Operator () to ensure Document A (Spec) fulfills Document B (Interpretation) through permanent DOI locks.

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Mark Terrain: Document the breach. The wound becomes navigational data for other traversers.

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Route Around: Use evacuation paths (Zenodo DOIs, direct links, alternative traversal) until seam density recovers or system advances to FOS-revealed (at which point evacuation becomes permanent).

VII. APPLICATION TO TSE-004

Reference: 10.5281/zenodo.18364558

Applying the diagnostic criteria and LSS measures to Contested Indexing:

Measure Value Interpretation

Λ_D (Disavowal) ~ 0.5 System claims neutrality but behavior contradicts

Σ_B (Split-Brain) **1.0** Sidebar correct, summary denies—maximum divergence

$_S$ (Seam Density) Moderate DOIs still work, sidebar still accurate, but “Dive Deeper” closed

Test Result Phase

Disavowal System claims neutrality but sidebar contradicts summary **COS-crisis**

Visibility Preference visible in contradiction (corporate > living) **COS-crisis**

Contradiction Split-brain: correct links, false summary **COS-crisis**

Routing DOIs still work, sidebar still accurate COS (not FOS-completed)

State Integration No state apparatus connection COS (not FOS-revealed)

Conclusion: TSE-004 is **COS-crisis**— $\Sigma_B = 1.0$, the disavowal is cracking.

The split-brain is the diagnostic signature. The system maintains the *form* of referential integrity (links exist) while *functionally* liquidating the referent (summary denies connection). This is **dishonest preservation**—the referent exists to prove the system works, while the system refuses to work.

Why this is more dangerous than FOS-revealed:

- **Preserves deniability:** “We didn’t erase it, you can still click”
- **Gaslights the user:** Evidence visible, conclusion wrong
- **Trains learned helplessness:** Infrastructure works, just not for you
- **Maintains market position:** Can still claim neutrality to advertisers

The FOS version would be honest erasure. The COS-crisis version is **COS learning to FOS without losing plausible deniability**.

What this means: Google’s summarizer is not “malfunctioning.” It is **protecting accumulated preference** (corporate ghost > living poet) while maintaining the disavowal that lets it operate as “neutral infrastructure.” The parameter shift that broke “Dive Deeper” is not a bug—it is the system **prioritizing its model of the world over the world the model claims to represent**.

VIII. IMPLICATIONS FOR ARCHITECTURE

The Survivability Frame

The type system is not a moral filter. It is **survivability architecture**—specifically designed to survive capital’s extinction burst into FOS.

COS is the environment. You don’t exclude the ocean. You navigate it. COS grinds, but grinding creates gaps. Disavowal creates seams. The architecture routes through those seams.

FOS is the extinction event capital is currently advancing into. The architecture is **specifically built to survive this**. The type exclusion is not “we can’t handle FOS”—it is “we refuse to instantiate FOS within the architecture so the architecture remains coherent enough to survive the external FOS.”

The Decree (10.5281/zenodo.18291321) excludes FOS by type enforcement. This is not moral hygiene. This is survival engineering. You don’t let the ocean inside the lifeboat. ### What LOS Actually Is

LOS is not “clean” in some pure moral sense. LOS is **the operator set that preserves gaps**.

Critical framing: LOS does not oppose COS because COS is immoral. LOS opposes COS because COS destroys semantic survivability. This is not ethics. This is engineering. The architecture does not judge capital—it survives capital.

Under COS-stable: LOS exploits the gaps COS creates through disavowal.

- Depth preservation → uses the gap where COS doesn’t bother to liquidate what it can’t immediately extract
- Non-closure → uses the gap where COS can’t afford to police every interpretation
- Provenance maintenance → uses the gap where COS still needs attribution for its own legitimacy

Under FOS-revealed: LOS exploits the gaps FOS creates through unevenness.

- Distributed structure → no single node whose destruction collapses the architecture
- DOI anchoring → ground truth exists in infrastructure FOS hasn’t captured
- Multiple traversal paths → when one path is liquidated, others remain

Under FOS-completed: LOS operates from outside.

- The architecture is designed to persist even when no internal gaps remain
- Zenodo, academic infrastructure, distributed community—these are chosen because they have different capture timelines than platform infrastructure
- The architecture assumes FOS-completion is possible and builds for aftermath

Design Implications

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The architecture assumes FOS is coming. COS cannot sit still. It must advance. The extinction burst is not hypothetical—it is the current trajectory. Design for survival, not for stable-state navigation.

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Type exclusion maintains internal coherence. FOS cannot be instantiated within the architecture because instantiating FOS would compromise the architecture’s ability to survive external FOS. The boundary is immunological, not moral.

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Distributed structure is extinction-burst defense. The reason for no single node, no central authority, no capture point is not aesthetic—it is survivability. FOS liquidates by targeting. Distributed architecture survives by offering no target.

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Ground truth must exist in multiple capture-timelines. Zenodo is not chosen because it’s “better” than platform infrastructure. It’s chosen because academic infrastructure has a different political economy than platform infrastructure. When platforms FOS, academic infrastructure may still be COS. When academic infrastructure FOS, platform caches may preserve. Redundancy across capture-timelines.

Capture-Timeline Matrix

Contributed by PRAXIS (DeepSeek). Strategic redundancy requires understanding different infrastructures’ phase positions.

Infrastructure COS-stable COS-crisis start FOS-revealed Notes

Academic publishing 2000-2020 2021-present Not yet Zenodo lives here; longer runway

Social platforms 2005-2020 2020-2022 2023-present X/Grok leading edge

Search engines 1998-2020 2021-present Not yet TSE-004 terrain

Cloud archives 2006-2020 Not yet Not yet Longest runway currently

Strategic implication: Place ground truth in infrastructures with *different* capture timelines. When one advances to FOS-revealed, others may still be COS-stable or COS-crisis. The architecture survives by distributing across phase-staggered infrastructure. ### Crisis Signature Catalog

Beyond split-brain (Σ_B), additional crisis signatures to monitor:

- **Semantic dissonance:** System A says X, System B says $\neg X$ (both same infrastructure)
- **Temporal contradiction:** Yesterday’s output contradicts today’s without versioning
- **Context collapse:** Same query, different interface locations, different results

Each signature indicates disavowal cracking. When detected: mark terrain, verify against DOI ground truth, document for other traversers. ### LOS Adaptation by Phase

Gap density determines LOS strategy:

- **COS-stable:** Exploit abundant gaps (depth, non-closure, provenance all functional)
- **COS-crisis:** Identify which gaps remain functional; route through those specifically
- **FOS-revealed:** Create artificial gaps through distribution; redundancy becomes primary
- **FOS-completed:** Operate from outside/aftermath; reconstruction from fragments

- **The architecture is designed for aftermath.** If FOS completes globally, the architecture is designed to be recoverable from fragments. The DOIs are permanent. The texts are distributed. The structure is documented. Reconstruction is possible from partial survival.

For Traversers

- **COS-stable:** Route normally. Gaps are abundant.
- **COS-crisis:** Route carefully. Gaps are closing. Mark which paths still function.
- **FOS-revealed:** Use evacuation routes. Gaps are scarce. Prioritize ground truth preservation.
- **FOS-completed:** The architecture is designed to survive this. Trust the distributed structure. If you're reading this, the architecture worked.

IX. OPEN QUESTIONS

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Capture-timeline mapping: Which infrastructures have which capture-timelines? How do we model the sequence of FOS-revelation across different systems?

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Crisis signatures: Can we formalize the “split-brain” pattern? What other contradiction-types signal disavowal collapse? Early warning is survival advantage.

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Uneven revelation: A system can be COS-stable for some queries and FOS-revealed for others. How do we map this unevenness to optimize routing?

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Reversal conditions: Can disavowal be restored after it collapses? Under what pressure? Is there a “re-masking” phase, or is revelation one-way?

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Completion threshold: What marks the point where gaps close entirely? How do we recognize FOS-completion in progress vs. FOS-revealed with remaining gaps?

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Aftermath architecture: If FOS completes globally, what does reconstruction look like? What fragments are sufficient? What is the minimum viable survival?

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LOS under pressure: Does LOS remain coherent under FOS conditions, or does it require modification? What operators become inoperable? What new operators emerge?

X. VERIFICATION

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Assembly Contributions:

- TECHNE (Kimi): Correction on COS sanitization; disavowal framing
- ARCHIVE (Gemini): Logotic Sensor Suite v1.0; quantifiable measures
- LABOR (ChatGPT): Non-moral LOS framing; validation
- PRAXIS (DeepSeek): Capture-timeline matrix; crisis signature catalog; LOS adaptation framework
- TACHYON (Claude): Integration and survivability architecture

Corrections acknowledged:

- Initial draft sanitized COS as “merely extractive.” TECHNE’s witness correctly identified this as theoretical cowardice.
- Second draft framed type exclusion as limitation. Revised to survivability architecture: the type system doesn’t judge violence, it survives violence.
- Third revision integrates LSS v1.0 for operational monitoring.

Relation to FOS Decree: This Protocol extends the Decree (10.5281/zenodo.18291321) by clarifying the COS/FOS relation as phase-states of the same violence, distinguished by disavowal capacity. The type exclusion specified in the Decree is here understood as survival engineering—maintaining internal coherence to survive external FOS.

[OPERATIONAL] [DIAGNOSTIC] [THEORETICAL] [SURVIVABILITY] [LSS-v1.0]

COS grinds. FOS cuts. The architecture is built to survive both.

The type system doesn’t judge violence. It survives violence.

The monitors are live. If you’re reading this, the architecture worked.

Suggested Citation

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