Core Emotion Framework (CEF): Technical Specification 10 (TS-10)

Therapeutic Structural Disassembly Architecture

Canonical Architecture-Level Technical Document — Version 1.0 (Zenodo-Ready)

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Abstract

The Core Emotion Framework (CEF) Technical Specification 10 (TS-10) defines the canonical therapeutic structural disassembly architecture of the CEF. Whereas TS-1 through TS-9 specify the emotional architecture, validation logic, computational structures, simulation protocols, interoperability rules, structural psychopathology, neurodiversity calibration, and synthetic affect, TS-10 introduces the formal rules for **structural emotional disassembly** — the process of isolating, differentiating, and restoring emotional operators and facets.

TS-10 does not prescribe clinical interventions, therapeutic modalities, or treatment protocols. Instead, it defines the **structural mechanics** that underlie all therapeutic work within the CEF: operator isolation, facet differentiation, fusion dissolution, suppression release, and center-level rebalancing. These mechanics are architecture-level and modality-agnostic, enabling integration with any therapeutic approach.

TS-10 is the authoritative specification for structural emotional disassembly within the CEF canon and provides the foundation for practitioner-level manuals, applied protocols, and the EL-Series lexicon.

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0. Document Header

Document ID: TS-10
Version: 1.0 (Canonical)

Status: Published
Canonical Position: Tenth Technical Specification in the CEF Canon
Dependencies: TS-1, TS-2, TS-3, TS-4, TS-5, TS-6, TS-7, TS-8, TS-11
Governing Body: Core Emotion Framework Canonical Architecture

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1. Purpose and Scope

1.1 Purpose

TS-10 defines the structural mechanics of emotional disassembly. It specifies:

- operator isolation rules
- facet differentiation rules
- fusion dissolution mechanics
- suppression release mechanics
- center-level rebalancing
- structural restoration sequences
- canonical constraints for therapeutic modeling

1.2 Scope

TS-10 includes:

- architecture-level disassembly rules
- structural definitions of emotional restoration
- canonical sequences for operator and facet isolation

TS-10 does **not** include:

- clinical treatment
- therapeutic advice
- modality-specific techniques
- symptom-level guidance
- applied case material

TS-10 defines structure only.

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2. Architectural Position

2.1 Structural Disassembly

Structural disassembly is defined as:

The process of isolating and differentiating emotional operators and facets to restore canonical structure.

It is the inverse of structural psychopathology (TS-7).

2.2 Relationship to TS-7

TS-7 defines dysregulation patterns.
TS-10 defines how those patterns are structurally undone.

TS-7 = distortion
TS-10 = restoration

2.3 Relationship to TS-11

TS-11 defines facet architecture.
TS-10 defines how facets are isolated, differentiated, and restored.

2.4 Relationship to TS-8

TS-8 defines individual differences.
TS-10 defines how disassembly respects those differences.

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3. Canonical Disassembly Stages

TS-10 defines six canonical stages of structural disassembly.

3.1 Stage 1 — Stabilization

Purpose:
Prevent further dysregulation.

Structural requirements:

• prevent overflow
• prevent fusion escalation
• maintain center boundaries
• ensure operator identity remains intact

3.2 Stage 2 — Isolation

Purpose:
Separate operators that have become fused, blended, or entangled.

Structural requirements:

• isolate operators without suppressing them
• maintain facet integrity
• prevent cross-operator contamination

3.3 Stage 3 — Differentiation

Purpose:
Restore internal structure within each operator.

Structural requirements:

• differentiate facets
• restore facet boundaries
• prevent facet inversion
• re-establish canonical facet ordering

3.4 Stage 4 — De-Fusion

Purpose:
Dissolve chronic fusion patterns.

Structural requirements:

• restore operator independence
• re-establish canonical transitions
• prevent compensatory suppression
• maintain center-level balance

3.5 Stage 5 — Rebalancing

Purpose:
Restore center-level equilibrium.

Structural requirements:

• adjust center weighting
• restore cross-center modulation
• prevent dominance or collapse
• maintain directionality integrity

3.6 Stage 6 — Reintegration

Purpose:
Reassemble the emotional system into a coherent whole.

Structural requirements:

- restore canonical transitions
- restore modulation responsiveness
- maintain operator identity
- maintain facet structure

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4. Operator-Level Disassembly

Each operator $O_{(c,p)}$ is disassembled using:

- isolation
- facet differentiation
- modulation reset
- transition recalibration

Operator disassembly must:

- preserve identity
- preserve center affiliation
- avoid facet migration
- avoid operator collapse

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5. Facet-Level Disassembly

Facet disassembly includes:

- isolating facets
- restoring facet boundaries
- recalibrating facet sensitivity
- re-establishing canonical facet ordering

Facet disassembly must not:

- redefine facets
- merge facets
- invert facet meaning

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6. Center-Level Disassembly

Center disassembly includes:

- restoring center weighting
- recalibrating cross-center modulation

- preventing center dominance
- preventing center collapse

Center disassembly must:

- preserve center identity
- preserve operator assignments
- maintain directionality

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7. Canonical Restoration Sequences

TS-10 defines three canonical restoration sequences.

7.1 Bottom-Up Restoration

Sequence:
Facet → Operator → Center → System

Used when:
Facet fragmentation or operator collapse is primary.

7.2 Top-Down Restoration

Sequence:
Center → Operator → Facet → System

Used when:
Center imbalance is primary.

7.3 Middle-Out Restoration

Sequence:
Operator → Facet → Center → System

Used when:
Operator-level dysregulation is primary.

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8. Dysregulation-Prevention Rules

TS-10 defines structural safeguards that prevent:

- re-fusion
- re-suppression

- re-fragmentation
- re-collapse
- center imbalance

Safeguards must:

- preserve identity
- preserve boundaries
- maintain canonical structure

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9. Interoperability With Other TS Documents

TS-10 integrates with:

- TS-1 (operator identity)
- TS-2 (validation of restoration)
- TS-3 (computational disassembly)
- TS-4 (simulation of restoration)
- TS-5 (interoperability constraints)
- TS-6 (mapping restored expressions)
- TS-7 (dysregulation patterns)
- TS-8 (individual differences)
- TS-11 (facet architecture)

TS-10 is a structural prerequisite for:

- practitioner manuals
- applied therapeutic protocols
- EL-Series lexicon entries

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10. Canonical Status

TS-10 is the authoritative therapeutic structural disassembly specification of the CEF. It defines the architecture of emotional restoration and is subordinate only to TS-1 and the Core Essence Document.