

Social Sentiment Intelligence

Operating model for connecting conversational evidence, ideas, mechanisms, valence, emotion, perceptual risk, action, and monitoring signals.

Operating purpose

SA V5 receives a specific topic and decision, a temporal window, an actor scope, a source policy, and a declared evidence corpus. It maps observable propositions, frequency, temporal movement, voices, and channels before examining the mechanisms connecting them and assigning contextual valence and specific emotion.

The result is not one sentiment score or a claim about population opinion. It is a versioned perception architecture connecting corpus evidence to differentiated configurations, risks, opportunities, phased actions, and review signals.

Operating contract

INPUT Topic and decision; time window; actors; source policy; evidence corpus; context.	ANALYTICAL OBJECT Ideas; voices; channels; mechanisms; valence; emotions; perceptual risks.
PROCESSING Six sequential operations; explicit transfer; quantitative and qualitative separation.	RETURN Perception architecture; phased action; monitoring signals; traceable report.

Execution logic

01	02	03	04	05	06
Frame	Ideas	Mechanisms	Valence	Risks	Action

Every transfer retains source origin, actor relation, channel, frequency status, contextual meaning, and uncertainty. Quantitative presence is established before qualitative valence, and no later interpretation can silently overwrite the corpus base.

Six operations govern perception analysis.

The descriptions below specify function, output, and control condition without distributing executable prompts or internal operators.

OPERATION	FUNCTION / OUTPUT / CONTROL
01 Define the topic and evidence corpus	Declares the decision, topic, perspective, time window, source policy, actors, exclusions, source biases, assumptions, and framing tensions. OUTPUT Validated corpus and actor frame. CONTROL Evidence sources, sampling limits, actor scope, and observation purpose remain explicit.
02 Map ideas and their circulation	Identifies observable propositions, relative frequency, temporal direction, distribution, principal voices, amplification channels, and source origin. OUTPUT Traced idea and circulation inventory. CONTROL No emotional or risk interpretation is introduced before quantitative presence is established.
03 Recover mechanisms and analyze valence	Examines underexplained relations among ideas, voices, and channels before assigning contextual valence, emotion, intensity, and polarization. OUTPUT Mechanism-informed valence and emotion map. CONTROL Every qualitative assignment retains its idea, context, actor, source, and evidence limit.
04 Build perceptual risks and opportunities	Crosses frequency and valence to identify risk configurations, tendencies, exposed actors, intervenable ideas, opportunities, and indicators. OUTPUT Prioritized perception matrix. CONTROL Each priority retains the specific frequency, emotion, actor, mechanism, and uncertainty that produced it.
05 Translate diagnosis into phased action	Defines immediate, prepared, and structural actions linked to the ideas, emotions, actors, channels, risks, or opportunities they address. OUTPUT Phased recommendation and monitoring system. CONTROL Every action has a declared analytical origin, responsibility, and adjustment condition.
06 Integrate the perception report	Regenerates the complete chain for decision use, preserving corpus limits, ideas, mechanisms, emotions, risks, actions, and monitoring logic. OUTPUT Versioned collective-perception architecture. CONTROL Every material conclusion and recommendation remains reconstructable end to end.

Traceable execution across different depths.

The orchestration logic, structural measures, and traceability criteria remain consistent. Access modes change execution capacity and analytical depth, not the control principle.

TRACEABILITY CHAIN

Source > Corpus Boundary > Idea > Voice or Channel > Mechanism
Valence and Emotion > Risk or Opportunity > Action and Signal

STRUCTURAL MEASURES

01	Variable Diversity Checks the range and distribution of sources, actors, ideas, channels, emotions, and contextual conditions.
02	Relational Density Checks the number, type, and relevance of connections among ideas, voices, channels, mechanisms, and emotions.
03	Configurational Differentiation Checks that perceptual configurations differ structurally rather than being variants of one average.
04	Inferential Traceability Checks whether each risk and action can be reconstructed from source, idea, mechanism, emotion, actor, and signal.

EXECUTION MODES

01	V5 Light Limited direct execution through the CODHZ application for a defined perceptual problem.
02	API Orchestration Unlimited V5 Light execution in Open Workspace using the user's model API.
03	Complete Architecture Laboratory-moderated execution on frontier models with more exploration steps, variables, and controlled interactions.

OPERATIONAL BOUNDARY

The framework establishes

Corpus description
Perceptual configuration
Risk priority
Review signals

The framework does not establish

Population opinion
Causal effect
Actor motive
Substitution for domain authority