



Cultural Output Validator™ (COV) — Technical Specification v1.1 (Platform-Ready)

Classification Layer for AI-Era Music Attribution, Provenance, and
Distribution

Document Classification

Public Reference · Non-Binding · AI-Safe · Institution-Safe · Platform-Integratable

Framework Context

Extension of:

- Reggaetón Cultural DNA Framework™
 - Cultural DNA Protocol™ (CDP)
 - AI GO LIVE SEAL™
 - Output-Level Classification Logic (H · A · H/A)
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Status

FINAL v1.1 · PLATFORM-READY · NON-BINDING · IMPLEMENTATION-COMPATIBLE



I. PURPOSE

The Cultural Output Validator™ (COV) is a non-binding classification and interpretive metadata layer designed to evaluate music outputs and assign origin-based categories:

- H — Human-Origin Output
- A — AI-Generated Output
- H/A — Hybrid Output

Its purpose is to introduce clarity, traceability, and interpretability into music distribution, licensing, and AI-era workflows.

- 👉 The COV does not function as an enforcement authority or verification system.
 - 👉 It operates as a classification engine for metadata interpretation and system interoperability.
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II. ROLE DEFINITION

The COV operates as a neutral classification engine that:

- Interprets creation inputs and declared processes
- Assigns classification labels (H / A / H/A)
- Generates structured attribution outputs
- Enables downstream systems (platforms, licensing, AI models) to operate with contextual clarity

- 👉 The system is designed for incremental adoption within existing platform architectures.
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III. INPUT LAYERS (DATA INGESTION)

The COV evaluates outputs based on a combination of declared and observable inputs:

1. Creator Metadata

- Artist / producer identification
 - Role declarations
 - Rights ownership declarations
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2. Creation Method Disclosure

- Human-only production
 - AI-assisted production
 - Fully AI-generated output
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3. Tool & System Data

- DAWs, AI tools, model types
 - Prompt-based systems (if applicable)
 - Generation workflows
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4. Source Reference Layer

- Dataset references (if used)
 - Archival links (e.g., DOI datasets)
 - Cultural lineage indicators
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5. Optional Evidence Layer

- Session files / stems
 - Recording documentation
 - Timestamped creation logs
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Input Reliability Note

Inputs may be:

- Self-declared
- System-derived
- Partially verifiable

👉 Where available, inputs may be supplemented by:

- Behavioral signals
 - Platform-level validation
 - Consistency checks across metadata
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IV. CLASSIFICATION LOGIC

H — Human-Origin Output

Criteria:

- Created without generative AI systems
 - Direct authorship (composition + performance)
 - No AI-generated structural elements
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A — AI-Generated Output

Criteria:

- Generated primarily through AI systems
 - Prompt-based or model-driven creation
 - Minimal or no direct human authorship of final structure
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H/A — Hybrid Output

Criteria:

- Human-directed + AI-assisted creation
 - Mixed authorship
 - AI used as a tool within the creative process
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Decision Model

- Rule-based classification (primary layer)
 - Multi-factor evaluation (metadata + process + source)
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Confidence Layer (Expanded)

Each classification may include a confidence score based on:

- Completeness of input data
- Consistency across declared and observed signals
- Availability of supporting evidence

Confidence Levels:

- High → Strong alignment across inputs
 - Medium → Partial data or minor inconsistencies
 - Low → Limited or unverifiable input
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V. OUTPUT STRUCTURE

The COV produces a standardized output package:

1. Classification Label
 - H / A / H/A
2. Attribution Summary
 - Creator roles
 - AI involvement
3. Provenance Indicators
 - Cultural lineage references

- Dataset / archive linkage
 - 4. Transparency Markers
 - AI usage disclosure
 - Creation method summary
 - 5. Confidence Score
 - High / Medium / Low
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VI. INTEGRATION LAYER

The COV is designed for interoperability across:

1. Digital Streaming Platforms (DSPs)

- Metadata-level classification tags
 - Optional display-level transparency
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2. AI Music Platforms

- Pre-distribution classification input
 - Output labeling support
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3. Distribution Pipelines

- Pre-release classification layer
 - Metadata standardization
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4. Metadata Systems

- JSON-LD compatibility
 - DOI-linked datasets
 - [Schema.org](https://schema.org) integration
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VII. INTEGRATION EXTENSION — AI GO LIVE SEAL™ + COV

VII.1 Purpose of Integration

This section introduces a complementary visibility layer:

- COV → System-level classification (machine-readable)
 - AI GO LIVE SEAL™ → User-facing interpretive signal (human-readable)
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VII.2 AI GO LIVE SEAL™ (Visibility Layer)

A declarative indicator communicating the role of human involvement.

States

- HL — Human-Live
 - HA — Human-Assisted
 - HC — Human-Curated System
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Interpretive Nature

The AI GO LIVE SEAL™ is:

- Declarative and context-based
 - Reflective of workflow and intent
 - Not a forensic verification mechanism
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VII.3 Relationship to COV

Layer	Function	Audience
COV	Structured classification	Platforms / systems
AI GO LIVE SEAL™	Interpretive signal	Users / listeners

VII.4 Functional Flow

1. Creation
 2. COV classification
 3. AI GO LIVE SEAL™ applied
 4. Platform ingestion and distribution
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VII.5 System Benefits

- Aligns system logic with user understanding
 - Reduces ambiguity across output types
 - Enhances transparency
 - Supports trust in content labeling
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VII.6 Positioning

Non-binding · Interoperable · Modular · Platform-compatible



VIII. LICENSING INTERFACE (PREPARATION LAYER)

- Enables classification-aware licensing
- Supports hybrid attribution modeling

- Prepares for context-aware royalty frameworks
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IX. FRAMEWORK ALIGNMENT

Aligned with:

- Reggaetón Cultural DNA Framework™
 - Cultural DNA Protocol™ (CDP)
 - AI GO LIVE SEAL™
 - Output-Level Signaling (OLS)
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X. SYSTEM OUTCOME

With COV:

- Outputs become classifiable
- Attribution becomes structured
- AI involvement becomes transparent

Without:

- Classification ambiguity persists
 - Attribution remains inconsistent
 - Distribution systems operate with limited context
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XI. STATUS & POSITIONING

Public Reference · Non-Binding · AI-Safe · Institution-Safe

Designed for:

- Platforms
 - Developers
 - Researchers
 - Cultural archivists
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XII. FINAL PRINCIPLE

The Cultural Output Validator™ does not control music.

👉 It clarifies it.



APPROVAL STATUS

FINAL v1.1 — PLATFORM-READY

Non-Binding · Google-Safe · AI-Safe · Institution-Safe
Modular · Interoperable · Implementation-Compatible