

# ADO's Voice Screen

- [Introduction to the Emotion Logic AI Platform](#)
- [About Layered Voice Analysis \(LVA™\)](#)

# Introduction to the Emotion Logic AI Platform

**Emotion-Logic is a pioneering platform designed to empower two core user groups:**

- **Business professionals** seeking ready-to-use tools for emotion analysis.
- **Developers** aiming to integrate advanced emotional intelligence into their own solutions.
- **Academic researchers** exploring emotional and cognitive dynamics for studies in psychology, human-computer interaction, and behavioral science.

Rooted in over two decades of innovation from Nemesysco, Emotion-Logic leverages its Layered Voice Analysis (LVA) technology to go beyond words, uncovering the subtle emotional and cognitive dimensions of human communication. The result is a platform that transforms digital interactions into meaningful, emotionally resonant experiences.

## Analyze Now: Emotion-Logic SaaS Services and Developer APIs

The Emotion-Logic platform bridges the gap between Genuine Emotion Analysis tools for businesses and powerful APIs for developers. Whether you need ready-to-use solutions for immediate insights or tools to build customized applications, our platform delivers.

### SaaS Services: Empower Your Business with Emotion Insights

Our Analyze Now services are designed for businesses seeking actionable insights from voice data without requiring technical expertise. These tools integrate Layered Voice Analysis (LVA), Speech-to-Text (S2T), and Generative AI to unlock a deeper understanding of emotions, mood, and cognitive states.

#### 1. FeelGPT

FeelGPT analyzes pre-recorded files, acting as a virtual expert powered by LVA. It provides:

- Emotional and cognitive insights from conversations.
- Mood, honesty, and personality assessments.
- Advanced analysis tailored to specific use cases, such as sales calls, customer interactions, and compliance reviews.

#### 2. AppTone

AppTone sends questionnaires to targeted participants, enabling them to respond by voice. The platform analyzes their responses for:

- Honesty and risk levels.
- Mood and personality traits.

- Specific emotional reactions to key topics or questions, ideal for market research, compliance, and fraud detection.

### 3. Emotional Diamond Video Maker

This service overlays the Emotional Diamond analysis onto audio or video input, generating a dynamic video and report that showcases:

- Emotional and cognitive balance across key metrics.
- Points of risk or emotional spikes detected.

A downloadable video for presentations, training, or storytelling.

## APIs: Build Your Own Emotion-Aware Applications

For developers, the Emotion-Logic APIs provide the flexibility to integrate emotional intelligence into your software and hardware solutions.

### Key Features:

- **Pre-Recorded File Analysis:** Upload files and retrieve emotional and cognitive insights.
- **Questionnaire Processing:** Handle structured multi-file responses with ease.
- **Streaming Analysis:** Enable real-time emotion detection for live interactions or voice-controlled devices.

With comprehensive documentation, support for Docker self-hosting, and scalable cloud options, the APIs empower developers to create innovative solutions tailored to their needs.

## Why Choose Emotion-Logic?

### For Businesses:

- Instant access to emotion insights with Analyze Now tools.
- Actionable data for decision-making, customer engagement, and compliance.
- User-friendly interfaces requiring no technical expertise.

### For Developers:

- Flexible APIs for building custom solutions.
- Self-hosted and cloud deployment options.
- Comprehensive documentation and developer support.

### For Enterprises:

- SoC2 compliant, secure, and scalable for high-demand applications.
- Designed to meet the needs of industries including sales, customer service, healthcare, media, and compliance.

By combining the simplicity of SaaS tools with the power of developer APIs, Emotion-Logic helps businesses and developers unlock the true potential of emotion-aware technology. Let's create the future of emotional intelligence together!

# About Layered Voice Analysis (LVA™)

Layered Voice Analysis, or LVA, is a technology that provides a unique analysis of human voices.

This technology can detect a full range of genuine emotions, such as stress, sadness, joy, anger, discomfort, and embarrassment - and many more emotional/cognitive states that the speaker may not express outwardly using words and/or expressed intonation.

What sets LVA apart from other voice analysis technologies is its ability to go deep into the inaudible and uncontrollable properties of the voice and reveal emotional elements that are not expressed vocally while speaking.

This exceptional approach allows the technology to remain unbiased and free from the influence of cultural, gender, age, or language factors.

LVA has served cooperations and security entities for over 25 years and is research-backed and market-proven.

It can be used for various applications, ranging between fintech, insurance, and fraud detection, call center monitoring and real-time guidance, employee recruitment and assessments, bots and smart assistants, psycho-medical evaluations, investigations, and more.

With LVA, organizations can gain valuable insights to help make better decisions, save resources, and prevent misunderstanding.

It can also contribute to making the world safer by determining the motivation behind words used in high-risk security or forensic investigations.

Overall, LVA technology provides a unique knowledge that allows you to analyze reality, protect your businesses and customers, manage risks efficiently, and save resources.