

# 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.

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