

### **COMPANY PRESENTATION**

### Marcel Engels

Country Manager Germany marcel.engels@sevenbel.com +43 664 230 1794



# Sevenbel sefective sound imaging

## **SEVEN BEL – THE COMPANY**

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**FOUNDED: 2018** 

**HEADQUARTERS:** LINZ, AUSTRIA

**R&D / ASSEMBLY:** AUSTRIA

NO. OF EMPLOYEES: 10 (AT, DE, FR, UK, USA)

#### **KEY INDUSTRIES SERVED:**

AUTOMOTIVE (35%)
ACOUSTIC CONSULTANCIES (35%)
MACHINERY CONSTRUCTION (20%)
ENERGY(10%)



We use acoustic camera technology and AI driven analysis to help automotive engineers and technicians solve noise issues in product engineering, maintenance and quality control.

# THE SOUND SCANNER ... MAKES SOUND VISIBLE







BATTERY POWERED HARDWARE FOR 100% POWER AUTONOMY

LIGHTWEIGHT DESIGN FOR SUPERIOR MOBILITY

01 10 CLOUD POWER DELIVERING COMPREHENSIVE RESULTS OUT OF THE BOX

MOBILE DEVICE TECHNOLOGY FOR SEAMLESS DATA SHARING



# Sevenbelle Serective sound imaging

## THE PROBLEM

#### **LOCATE ACOUSTIC SOURCES IN...**



#### **APPLICATION**

Reduction of unwanted sound emissions from full vehicle and components ... for meeting regulatory, customer and performance requirements.



Delayed introduction of new designs and components.



Locate air/gas leaks in production machinery ... for reducing CO2 footprint and saving cost.

Waste of energy on the shop floor due to compressed air leaks.



Locate acoustic anomalies during final test ... indicative of assembly errors or faulty components, e.g. defective ball bearings.

Breakdown of vehicle components.



# Sevenbel EFFECTIVE SOUND IMAGING

## **APPLICATION OVERVIEW**

#### **NOISE SOURCE LOCALIZATION IN ACTION**



















## 250+ GLOBAL CUSTOMERS







The Sound Scanner is an absolute game-changer.
I'm thrilled with the transformative impact it's having on our work.

Nicholas Ventimiglia, Hanon USA

# KONTAKT



#### **SEVEN BEL GMBH**

Hafenstrasse 47-51 4020 Linz Österreich

#### **MARCEL ENGELS**

Country Manager Germany

+43-664-230 1794

marcel.engels@seven-bel.com

www.sevenbel.com