IDMT-ISAAC
DEVELOP YOUR OWN AI TO IMPROVE QUALITY ASSURANCE

INDUSTRIAL SOUND ANALYSIS
FOR AUTOMATED QUALITY CONTROL
FASTER. EASIER. BETTER.

Software tool for audio analysis with AI

- Automatic classification and analysis of industrial sounds

- Pre-trained AI models for audio analysis

- Visualization of analysis results with easy export option

- Easy integration of developed AI models into the own quality control

Application areas

- In-line testing of production processes

- Predictive maintenance of machines and plants

- End-of-line testing of industrial products

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