

HEAD acoustics publishes major release of ArtemiS SUITE 10.0

New: Sound Intensity Measurements and Jury Testing within ArtemiS SUITE

HEAD acoustics GmbH – one of the world's leading companies for holistic acoustic solutions – has released the major release of the software for sound and vibration analysis ArtemiS SUITE.

The software update offers many new features which will simplify the daily work of acoustic engineers. From September 2018 on, Sound Intensity Measurement can be carried out with ArtemiS SUITE. The new tool is best for troubleshooting as well as for ISO-compliant measurements (ISO 9614-1). For the analysis, the full area (all sides) can be integrated for the overall sound power or individual sides (or even segments) on the surface can be selected for the calculation of partial sound intensity.

Apart from that, with version 10.0, the user is able to create own signals and to use these artificial signals for jury tests with SQala. Particularly special: These jury tests can be realized within the powerful software for sound and vibration analysis. Depending on the task, the user can choose between different kinds of tests: category judgement, paired comparison or semantic differential. The seamless integration in ArtemiS SUITE makes working with SQala a breeze, since the user can fall back on all post-processing tools of ArtemiS SUITE.

Also new: For ArtemiS SUITE 10.0, the application design has been gradually developed and the Icons got a new design. With that, the software is even more modern and offers a still better user experience.

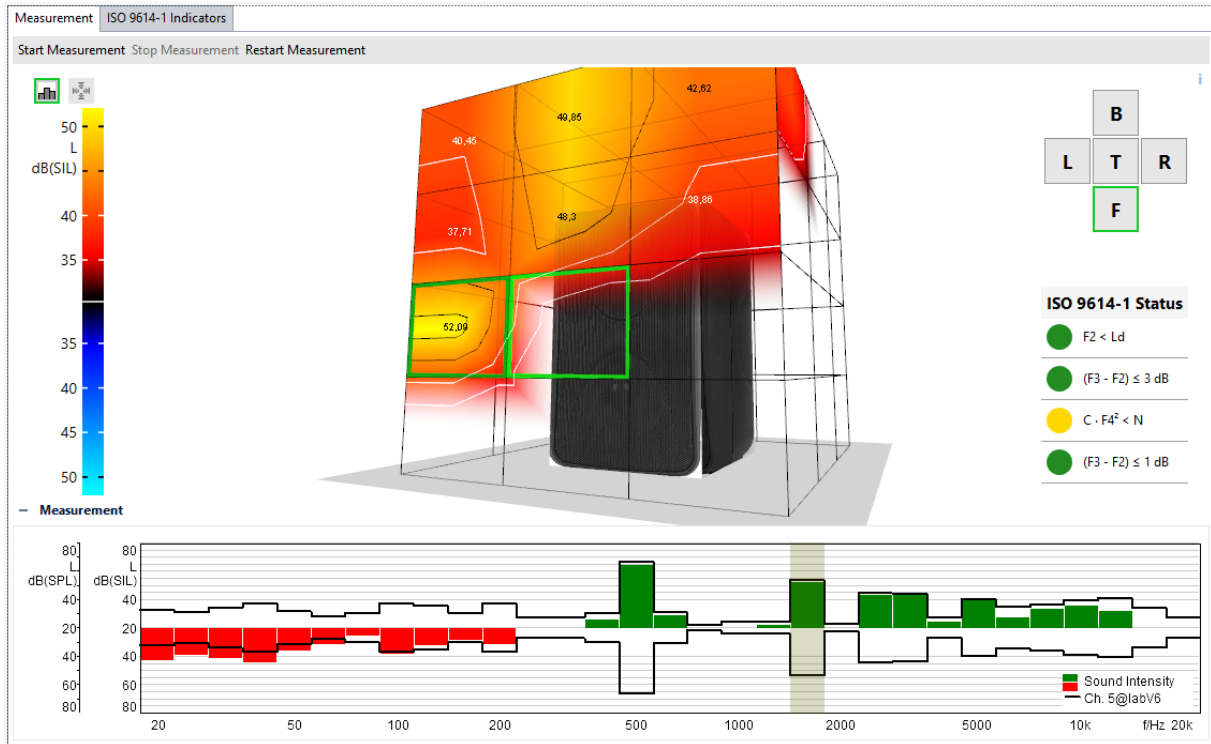
About HEAD acoustics

For decades, HEAD acoustics has been one of the world's leading suppliers of products and services in the fields of binaural recording and playback technology, sound and vibration analysis and communication measurement technology.

The company is internationally recognized for its expertise and leadership in the development of hardware and software for measurement and analysis to optimize noise, speech and audio quality.

Always at the cutting edge, we passionately develop high-tech solutions for data acquisition and analysis. For various acoustic requirements in vehicles, HEAD acoustics offers holistic solutions that take into account the aspects of human perception of sound and vibration events. The product portfolio includes integrated hard and software solutions as well as customer-specific solutions and services.

The medium-sized enterprise from Herzogenrath nearby Aachen has seven subsidiaries all over the world, located in France, Italy, Great Britain, China, Japan, South Korea and the USA.



Sound Intensity Measurement in ArtemiS SUITE 10.0.



Jury Testing: SQala within ArtemiS SUITE 10.0.