

Noise and vibration measurements, signal diagnose and results interpretation

COMOTI's Acoustics and Vibrations Laboratory has especially designed acoustic rooms and latest generation of equipment:



Anechoic Chamber



Reverberant Chamber



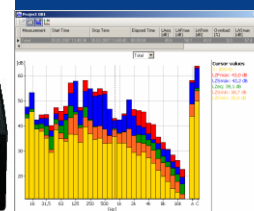
Trap Chamber

The Laboratory has experience and offers the following types of services:

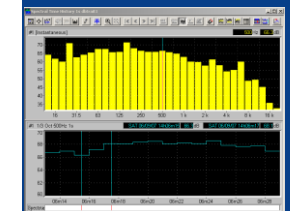
Industrial noise measurements
(Method certified by RENAR)



B&K 2260 B&K 2250
Sound Level Meters



01dB Metravib
Solo Digital Integrating
Sound Level Meter



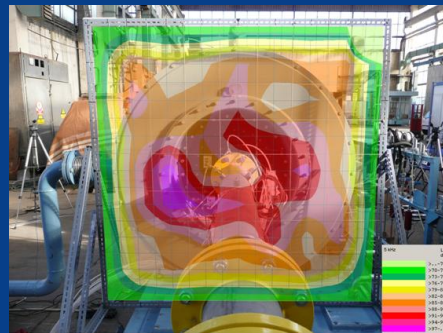
Determination of sound absorption coefficient and impedance in impedances tubes (**Method certified by RENAR**)

Noise transmission loss measurements

Kundt tube

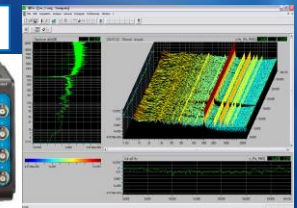


Industrial noise measurements (sound pressure, sound intensity, sound power, spectral and time analysis, etc.)

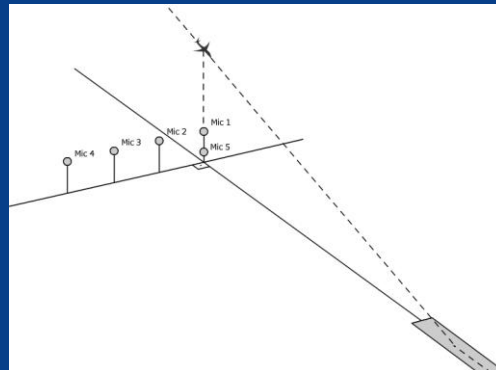


PULSE (B&K) 3560C

01dB Metravib Orchestra Unit



Airport noise measurements (offline and online, long term measurements and noise certification measurements)





Shaker TV 50303 / Power Amplifier / Vibration Controller type 1059A

Vibrations measurements and
diagnose of the industrial
equipments

