dGmR

NoiseAtWork

Software for visualization and reporting of occupational noise

✔ **Professional visualization of occupational noise**

✔ **Fast and efficient, based on noise measurements**

✔ **Manual input or copy/ paste from Excel**

✔ **Uses scanned maps and CAD drawings**

✔ **Intuitive user interface, learned within minutes**

✔ **Easy reporting with free project viewer**

Optionele add-ons

- **Noise dose calculations based on LEX and TWA (European, US and International standards)**

- **Noise prediction with screening calculation according to VDI 2720**

DGMR. More than software and IT.

DGMR. More than just a solution.

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NoiseAtWork

Software for visualization and reporting of occupational noise

NoiseAtWork is a powerful tool for visualization and reporting of occupational noise. Key words are fit for purpose, easy to use and cost efficient. It allows quick and professional mapping of your indoor and outdoor noise measurements.

Fit for purpose
NoiseAtWork is dedicated, fit for purpose software with exactly those options you really need.

Easy to use
NoiseAtWork is extremely easy to use and is fully interactive. It can be learned within minutes. After watching the 5 minute demonstration video you can start working with NoiseAtWork.

Cost efficient
NoiseAtWork is cost efficient. It will significantly reduce the time you normally spend on getting your measurement maps done.
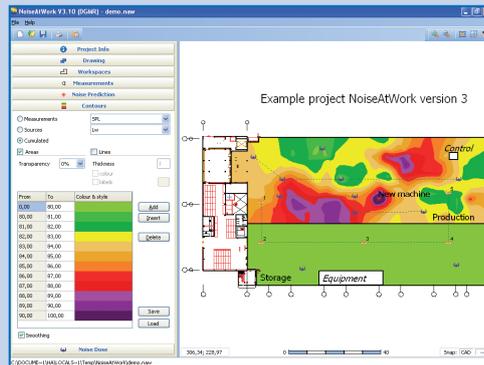
STEP 1
Mark the measurement locations on your map

STEP 2
Open your scanned map in NoiseAtWork (or use a CAD drawing)
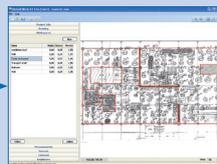
STEP 3
Define the workspace and inner walls by drawing them on the map
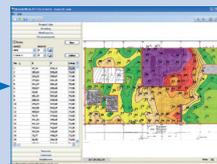
STEP 4
Click on the marked locations and enter the noise levels. Automatically the noise contours will be shown.

Configurations
NoiseAtWork is available in 4 configurations. All configurations include the intuitive noise mapping options based on noise measurements.
NAW Type A: NoiseAtWork
NAW Type B: NoiseAtWork with Noise Dose
NAW Type C: NoiseAtWork with Noise Prediction
NAW Type D: NoiseAtWork with Noise Dose and Noise Prediction

Noise Dose option (Type B and Type D)
With the option for Noise Dose Calculation employees and working times can be entered as single locations or as route with multiple locations. NoiseAtWork automatically calculates the Noise Dose per employee based on the TWA or LEX.

Noise Prediction option (Type C and Type D)
With the option for Noise Prediction (future) sources with sound power levels can be entered. NoiseAtWork automatically calculates the direct and reverberant noise levels. The screening effect of barriers and inner walls is calculated according to VDI 2720.

Data input
Image files in BMP/JPG formats as well as CAD files in DXF/DWG format can be used directly as drawing or background map. Measurement locations are entered by clicking on the locations on the map. Noise levels are assigned manually or by copy/paste from Excel.

Reporting
Reporting is available via print output or to PDF files with selectable project content, copy to clipboard, save as high resolution BMP file and save as SHP or DXF file. In non-licensed mode NoiseAtWork runs as a free Project Viewer, allowing others to view project files produced by the licensed user. In Viewer mode the project cannot be edited or printed.

Minimum system requirements for NoiseAtWork: Windows XP, 500MB Ram. NoiseAtWork is available in different languages.

For referral to your local sales distributor, demo video and demo software download, please visit www.softnoise.com

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