



Sound compliance for  
a noisy workplace.



# SonoLab. Specialists in engineering-out noise, noise management and compliance.

## Who are we?

SonoLab are specialists in industrial acoustics, engineering-out noise and compliance. We started by collaborating with leading audiologists to create patented 'Instant Fit' custom moulded earplug which were tested and supplied around the world to protect employees and help mitigate noise-induced hearing loss. Today, we provide a complete noise protection service designed to:

- Help you understand and benchmark the risk of noise on your site in-line with relevant sector guidelines
- Review the level of risk in your operation including statutory Risk Assessments or Strategic Review Audits
- Engineer-out noise and vibration issues with practical tailor-made solutions
- Ensure total site compliance
- Protect people from hearing loss and optimising employee health and wellbeing
- Plan, design, install and monitor noise to demonstrate continued compliance

## What do we do?

We help you understand noise risk, including the related safety and compliance in your operations by site, by area, by process, by applicable industry standard and best practice. And demonstrably comply.

We engineer-out noise risk with bespoke protection measures which are practical, dependable and designed to reduce risk of employee hearing, risk insurance and related operating expenditure to give you a human capital, environmental and safety story to shout about.

## Sector expertise

We have deep expertise especially in Food & Beverage, Aviation, Automotive, Engineering and Heavy Industry, Plastics and Metals Manufacturing, Defence, Leisure and Construction.



Our patented, custom-moulded earplugs are used worldwide

## What you can expect

- Rapid response
- Noise management expert
- Focus on benchmarking noise risk
- Practical engineering-out solutions (quick wins)
- Understand strategic noise risk
- Help with modelling noise and compliance risk
- Innovative problem solving
- Simple, relevant technical and protection advice
- Complete noise assessment service
- Compliance

## Why take compliance seriously?

**Currently, 11m UK people are living with a hearing loss condition, 2m are thought to be exposed to noise at work which may be harmful, 500,000 have suffered hearing loss due to noise at work and 1.1m workers rely on PPE to prevent it responsibly.\***

The Control of Noise at Work Regulations 2005 require employers to assess noise risk at work, take action to reduce noise exposure, protect employees, demonstrate that legal limits are not exceeded, provide employees with information, instruction, training, and carry out regular health surveillance and audits. Have you done enough?



## How we help

### Healthcheck

- Free remote support with a dedicated advisor – *upload pictures/ video link with the issue and we will advise the optimum solution*
- Noise Survey & Risk Assessment (New or Review)
- Problem solving (quick wins)
- Crisis management, Pre-HSE Inspection planning

### Protection (Design & Install)

- Noise measuring equipment supplies
- At source protection
- Worker protection
- Custom-moulded earplugs
- Signage & Visualisation

### Compliance & Monitoring

- Web-based remote monitoring system provides digital noise compliance for workers and tracks 24/7 noise and compliance with remote dashboard and personalised alarms for non-compliance
- Enables PPE and H&S officers to manage and demonstrate employee safety and site compliance that saves you money.

### Contact:

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## Our experience includes:



\*[www.hse.gov.uk/vibration/hav/roadshow/al7.pdf](http://www.hse.gov.uk/vibration/hav/roadshow/al7.pdf), [www.actionhearingloss.org.uk](http://www.actionhearingloss.org.uk)

In accordance with best principles recognised by IOA, BSI and standards set out in BSEN ISO17025.