



  
**Compliance 4 Buildings Ltd**

# Noise Surveys: BS 4142, BS 8233 and Noise Impact Assessments

The Complete Solution For Building Compliance and Acoustics



## About Noise Surveys:

A noise survey is an important condition of planning permission and a requirement for the evaluation of a potential noise source by Environmental Health and Planning Officers. The Control of Pollution Act (1974) identifies noise as a type of pollution with the World Health Organisation identifying the impact to health of those who are affected. The impact of noise can refer to residents and commercial premises that are situated nearby.

## Noise Survey Services:

### BS 4142 Survey

The method is used extensively by the Local Authority to quantify noise pollution. The result of the assessment predicts whether the occupants of residential buildings are likely to complain about the noise from industrial related sources. If complaints are likely, Local Authority may treat the noise as a Statutory Nuisance and issue an order to abate the noise.

### BS 8233 Survey

During the planning stage of a development a Local Authority will often request a BS 8233 Noise Survey to consider the internal and external noise levels when a site is near to a transport sources such as a road or railway. The Local Authority request a BS 8233 Noise Survey to guarantee that appropriate internal and external noise levels can be achieved.

## Noise Impact Assessments

The specific scope of a noise impact assessment methodology varies depending on the type of noise source requiring investigation. Essentially a Noise Impact Assessment will involve the measurement of an existing noise climate within a defined area while assessing the potential impact of the proposal to the existing noise climate.

Call now on 0203 556 2407

# Why Us



Experienced Environment  
and Acoustic Consultants



Fully Insured  
and Accredited



Project  
Managed



National  
Coverage



Competitive Pricing  
Structure



Appointments  
within 48 Hours

## Compliance 4 Building Accreditation



[info@compliance4buildings.co.uk](mailto:info@compliance4buildings.co.uk)

# Our Process

Compliance 4 Buildings run a six-stage process to service provision. The process has been developed to successfully meet the needs of our customers by our project management team.

- 1 Project Discussion
- 2 Information Request
- 3 Quote Formation
- 4 Booking and Acceptance of Terms
- 5 Survey
- 6 Report Delivery

At Compliance 4 Buildings we are available to discuss our Noise Survey Services and additional requirements.

## Call Now on

0203 556 2407 or  
[info@compliance4buildings.co.uk](mailto:info@compliance4buildings.co.uk)