

Office Locations

Devon - Humberside - Leicestershire - Nottinghamshire

Peterborough - Sussex - Wessex - Worcestershire

Acoustic Associates



Acoustic Services

Room/Building Acoustics

Auditoriums, Concert Halls and Cinemas
Sound Insulation Testing/ADE/PCT
Sound System Design
Acoustic Modelling/CATT Acoustics

Legal/Planning/Assessment

Aircraft Engine Test Cells
Aircraft Noise
Road Noise
Rail Noise
Industrial/Workplace
Planning & Assessment
IMMI Noise Mapping & Prediction
Expert Witness/Court Appeals/Legal

Vibration

Environmental Vibration
Human Vibration

bb93 - Design for Schools

School Acoustics

Energy Services

Air Tightness Testing
Display Energy Certificates
Domestic Energy Performance Certificates
Non-Domestic Energy Performance Certificates
SAP Calculations



Road Noise

Noise is the deciding factor in many planning applications.

More people are affected by noise from transportation sources than any other. The nature and extent of the impact is dependent on the source and how the impact is assessed depends on the particular circumstances. For road, rail and air transport, there are established models for predicting the noise, and various guidelines exist for interpreting those predictions.

Planning Policy Guidance 24 (PPG24)

Planning and Noise (PPG 24) was published in 1994 and aims to provide advice on how the planning system can be used to minimise the adverse impact of noise without placing unreasonable restrictions on development or adding unduly to the administrative burdens of business.

PPG 24 provides specific guidance on the assessment of noise on sites proposed for residential development and references other suitable documents for the assessment of noise affecting new or existing hospitals, road & rail traffic noise and noise from aircraft together with noise from industrial sites and the leisure industry.

For more information on how to go about being assessed and what you need to be assessed for, please contact us.

