

SRL Technical Services Ltd

Company Profile



SRL is the most accomplished acoustic consultancy in the UK. We have been in practice for over 40 years. During this time we have been involved in many major developments in the UK and worldwide. We bring the experience from these projects to all of our work.

Our capabilities are broad, ranging from planning, performance prediction, design, inspection, troubleshooting, measurement and commissioning. Indeed anything where noise and vibration is an issue. More latterly we have increased our capabilities to air tightness, fire testing and consultancy and BREEAM assessments.

We work for a wide range of clients throughout all branches of industry: architectural; construction; building services; planning; industrial; environmental; and transport. We are not tied to any other company and therefore give independent advice.



We have offices in London, Manchester, Suffolk, South Africa and Dubai. These enable us to service our clients efficiently. At our headquarters in Suffolk we also have an acoustic and airflow test laboratory where we support our own and our clients' projects. Most of our test work is done under the accreditation of a UKAS quality assurance system.

With nearly 50 staff we can cope with the largest projects and work to our clients' often tight timescales. 85% of our work is repeat business, which shows the close relationships and reputation we develop with our clients.

Our 'tools of the trade' include the latest measurement equipment and computer modeling programs. Not only can we graphically represent noise, such as with noise mapping, but we can also reproduce it so that clients can hear what it will sound like once the building is finished. We are also committed to writing in jargon free, plain English. These have proved to be a great help to those not familiar with acoustics



Within these areas we have completed many projects and we have 'Experience Lists' showing some of these. Contact us if you would like to see these for a particular discipline or for more details of any of the above.

SRL Technical Services Ltd

Specialist Consultants: Acoustics - BREEAM - Fire - Air Leakage

Southern Office and Laboratory:

Holbrook Hse, Little Waldingfield, Sudbury, Suffolk, CO10 0TH

Tel: +44(0)1787 247595, Fax: +44(0)1787 248420

e-mail: srl@soundresearch.co.uk

London Office:

70 Cowcross Street, London EC1M 6EJ

Tel: +44(0)20 7251 3585, Fax: +44(0)20 7336 8880

Northern Office:

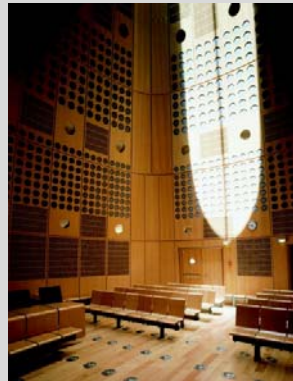
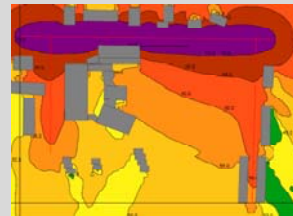
Lynnfield Hse, Church Street, Altrincham, Cheshire WA14 4DZ

Tel: +44(0)161 929 5585, Fax: +44(0)161 929 5582

Dubai

South Africa

Our Major areas of expertise include:-



Architectural Design

- Specification
- Design
- Computer modelling and auralisation
- Site inspection and commissioning

External and Site Testing

- Noise surveys
- Sound insulation testing
- Robust Details Inspecting
- Air tightness

Laboratory testing

- Sound insulation
- Sound power
- Absorption
- Flanking
- Rain noise

Planning and Litigation

- Public and planning enquiries
- Expert witness
- Negotiations with planning authorities

Environmental Consultancy

- Noise modelling and prediction
- Noise surveys

Building Services and M&E

- Attenuator and airflow design and testing
- Vibration isolation
- Services and air handling noise control
- Public Address and Voice Alarm system design

Vibration

- Measurement and modal analysis
- Prediction and finite element modelling
- Control and isolation

Industrial Noise Control

- Noise at Work assessments
- Surveys, modelling and design
- Noise control programmes

BREEAM Assessments

- Schools / Education Assessments
- Higher Education Assessments
- Healthcare Assessments
- Other Buildings (Bespoke UK)
- Code for Sustainable Homes Assessments
- Pre-assessment advice on how to achieve desired rating - Selection of cost effective credits
- Advice on preparing supporting documentation

Fire

- Consultancy
- Testing
- Certification

Air tightness

- Consultancy
- Domestic and commercial testing

Notified Body Assessments

- Approved assessor

Training

- Courses given 'in house' and at our clients' offices

Design Guides and Standards Writing

- Author of many design guides
- Contributor to the development of standards
- Author of books on 'Noise Control in Building Services' and 'Noise Control in Industry'

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