

Strategic Safety Systems provide a range of services where measurement and, where appropriate, assessment is needed for health and safety reasons. In some cases, previous measurements on similar processes indicate that levels are so low that measurement at your site is not required. In such cases, Strategic Safety Systems provide advice to this effect, rather than involve companies in unnecessary expense.

## Benefits

As a result of such assessments, companies will:

- Meet appropriate requirements of applicable legislation
- Have assurance that existing precautions are adequate or be able to know what needs doing.

Shown below are examples of the services and legislation to which they apply:

Service	Comments	Required by
Noise assessment	Done by taking noise level measurements at different working positions and applying times spent in each position to derive the daily noise exposure. Can be run for different exposure durations to show effects of set-up (make-ready) times. Can alternatively be done by wearing sampling badges over several hours.	Control of Noise at Work Regulations
Substance (chemical) measurement	Done by either direct reading devices or by taking samples over several hours with subsequent laboratory analysis	Control of Substances Hazardous to Health Regulations
Local exhaust ventilation testing	Done by a combination of velocity measurements at the workplace, or in ducts or by qualitative indications	
Dust measurement	Done by sampling dust through a pre-weighed filter over several hours with subsequent laboratory analysis	
Vibration measurement	Done by measurement of vibration levels for different operations and applying times spent in each position to derive the daily vibration exposure	Control of Vibration at Work Regulations
Lighting	Done by measuring lighting levels at different working positions and comparing levels with requirements for the tasks being carried out	Workplace (Health, Safety and Welfare) Regulations
Inspection of racking	Done by visual checks and measurement against a set of allowable deflections	Management of Health and Safety at Work Regulations

We provide a report for all measurements and assessments, making comparisons with legal requirement and recommendations where appropriate.

Contact SSS for a quote for your assessment.

Strategic Safety Systems Ltd., 8 The Highgrove, Bishops Cleeve, Cheltenham, GL52 8JA, UK

Phone: 01242 679713 Mobile 077680 11667

E-Mail: [info@StrategicSafety.co.uk](mailto:info@StrategicSafety.co.uk) Web site: [www.StrategicSafety.co.uk](http://www.StrategicSafety.co.uk)