

Environmental Monitoring

Construction works **SHOULD NOT** have a negative impact on the environment

Hazard Monitoring

Support your Construction Environmental Management Plan (CEMP) by monitoring environmental impact throughout the construction phase of a project

Be Vigilant

Pneumatic tools, generators and demolition equipment can easily create hazardous levels of dust, noise and vibration

Remain Compliant

Have peace of mind that your hazard monitoring records are proof that works remained within safe exposure limits

KNOW THE RISKS

Noise

Extreme or continuous noise levels can upset local residents, create auditory health conditions, and damage natural wildlife habitats. Excessive noise also creates the risk of a site closure by your local authority.

Vibration

Excessive vibration can damage local property, disrupt people nearby, and has the potential to collapse surrounding structures.

Dust

Dust particles can damage local property. It may result in excessive cleaning costs being billed to your company.

WHAT DOES THE LAW SAY?

The Control of Pollution Act 1974 grants the local authority to impose restrictions on works to ensure that noise levels are controlled with respect to any noise sensitive premises nearby.

Local authorities and the Environment Agency can penalise noise and vibration nuisances under the Environmental Protection Act 1990.

The Health and Safety Act 1974 defines that all working activities must be considered to protect the public.

The maximum penalty for breaking the law is an unlimited fine and/or a prison sentence!



Real-time monitors will alert you if construction site activities are close to breaching pre-set parameters

Web-based monitoring platform



MONITEX
Noise Monitor

MCERTS certified accuracy



MONITEX
Dust Monitor

Quick and easy installation



MONITEX
Vibration Monitoring