HSB

A Munich Re company

Overview

Engineering Consultancy Services

Helping Ireland's businesses to reduce equipment risks and costs whilst achieving regulatory compliance

Identifying opportunities to make your business more resilient

At HSB, our in-house, technically-expert Engineering Consultants can help your business leverage technology and equipment to move beyond just statutory compliance. Our Engineering Consultancy Services offer complete, bespoke solutions for your equipment that can:

- ✓ **optimise equipment efficiencies**
- ✓ **reduce equipment risks and costs**
- ✓ **improve equipment reliability**
- ✓ **help keep your business compliant**

Working with us means having a supportive, value-adding partner who can help your business to operate equipment efficiently, reliably, and sustainably.

Consultancy Inspection Services

Authorising Engineer Services
Providing governance for your mechanical systems via our Authorising Engineers, who will work with your engineering and facilities teams to build resilience into your Safe Systems of Work.

Equipment Condition and Performance Surveys
Our proactive solution which combines cutting-edge technology with our deep expertise to give you a true picture of your assets' health; helping you move from a reactive approach to a predictive, more resilient maintenance strategy.

Integrity and Resilience Audits
Our highly-specialised, detailed audits provide a meticulous review and deeper level of insight into your assets' health; helping to protect against unexpected failures and the rising threat of component obsolescence.

Thermography Services: Electrical
Utilising thermal imaging technology to provide a clear, non-invasive assessment of your electrical distribution and operational systems' condition, our service can reveal any temperature anomalies and potential hidden risks.

Thermography Services: Mechanical
Also utilising thermal imaging technology, this service provides a clear, non-invasive assessment of your mechanical systems' condition; revealing any temperature anomalies and potential hidden risks.

Vertical Transportation Services
Our service provides the technical oversight needed to improve the reliability and efficiency of escalators, loading bay equipment, and many different types of lifts; transforming these potential liabilities into managed assets.

- Framework partnership agreements
- Condition reports
- Annual quality audits
- Lifecycle reports
- Technical support services
- Contractor support services
- Turnkey project solutions

Electrical Services

Fixed Wiring Inspection and Repair
Our consolidated solution where a single REC-certified partner, HSB, manages both the inspection and the necessary repairs for your electrical installations; delivering a streamlined and efficient service which eliminates the administrative burden and delays often associated with coordinating multiple vendors.

What sets us apart is our unique heritage and deep specialisation, built on over 150 years' experience in engineering and risk management.

Supplementary Inspection Services

Site Surveys
Providing a comprehensive census of your estate's assets according to your specific needs; whether that's to create a comprehensive inventory of your equipment (including, for example, risk scores, location data), identifying all statutory assets on a new site, or to have a clearer picture of your operational infrastructure.

Contact

For more information on our Engineering Consultancy Services:

- contact a broker in the first instance — click here
- alternatively, liaise with your usual HSB contact — click here
- or get in touch with us via our contact form — click here

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