WORLDWIDE ENVIRONMENTAL, HEALTH AND SAFETY, ENGINEERING AND SUSTAINABILITY SERVICES
WELCOME TO RSK
We hope that our vision, expertise and work ethic will encourage you to trust us with your business.

RSK is an evolving business entity: we change with the times to offer services that directly respond to or pre-empt global conditions and legislative drivers.

All of our services are highly consultative and focus on delivering solutions rather than just amassing hard data and undertaking box-ticking exercises.

Everything we do is underpinned by a commitment to quality, environmental, health and safety excellence, as typified by our certification to the ISO 9001, ISO 14001 and OHSAS 18001 standards.

We are proud to have emerged as one of the UK’s leading multidisciplinary environmental consultancies and one of the fastest growing and most respected companies of our kind in Europe.

However, we are not complacent about our success and continually strive to improve by adhering to the following guiding principles:

- hiring, retaining and rewarding talented and dedicated people
- building enduring client relationships
- encouraging continuous improvement and innovation
- promoting a learning culture and a safe, positive working environment
- making strategic investments for sustainable growth
- committing to strong, predictable financial performance
- maintaining unwavering commitment to health and safety
- preserving, protecting and enhancing natural and social resources
- encouraging staff consultation and clear communication.

To find out more, please do not hesitate to get in touch.
OUR UK AND IRELAND OFFICE LOCATIONS

OVER 2300 STAFF ACROSS 23 COUNTRIES
(Europe, Africa and the Middle East)

RSK is headquartered and has comprehensive coverage in the UK. Driven by key UK customers with operations overseas, we have built up a network of international offices across continental Europe, the Middle East and Africa.

Visit www.rsk.co.uk/item/91-our-offices.html for a full list of RSK office locations and contact details.
Algeria
Alger
Tel: +213 215 594 56

Austria
Graz
Tel: +43 (0)664 185 32 60

Azerbaijan
Baku
Tel: +994 50 212 2415

Belgium
Houthalen-Helchteren
Tel: +32 11 64 48 66
Willebroek
Tel: +32 3 451 93 00
Ghent
Tel: +32 9 225 99 29
Nivelles
Tel: +32 67 49 07 50
Ostend
Tel: +32 473 210 049

France
Clichy
Tel: +33 1 57 64 18 75
Aix-en-Provence
Tel: +33 4 86 31 80 35
Lyon
Tel: +33 4 72 34 69 59

Germany
Stuttgart
Tel: +49 711 75 88 40-0
Berlin
Tel: +49 030 89 06 52-0
Essen
Tel: +49 0201 13 08-6
Kandel
Tel: +49 07275 9857-0
Leipzig
Tel: +49 0341 22 47 61-13

Hungary
Budapest
Tel: +36 1 2 04 19 61

Ireland
Dublin
Tel: +353 (0)1 244 4511

Kazakhstan
Almaty
Tel: +44 7718 523505

Kenya
C/O Walter Kontos
Nairobi

Netherlands
Ridderkerk
Tel: +31 180 46 33 30

Poland
Warsaw
Tel: +48 22 2081380

Qatar
Doha
Tel: +974 44101 520

Romania
Bucharest
Tel: +40 21 313 05 98

Russia
Moscow
Tel: +7 916 887 1799

Tanzania
C/O Norton Rose Fullbright
Dar es Salaam
Tel: +255 764 700901

Turkey
Ankara
Tel: +90 312 437 7073
Istanbul
Tel: +90 312 437 7073

Uganda
C/O Shonubi, Musoke & Co.
Kampala
Tel: +256 414 233204

United Arab Emirates
Abu Dhabi
Tel: +971 2 611 8500
Dubai
Tel: +971 4 356 6516

Other locations
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SERVICES LIST

Archaeological services
- Risk appraisals
- Heritage statements
- Desk-based archaeology assessments
- Historic building surveys
- Geophysical surveys
- Environmental impact assessments
- Site investigations
- Mitigation strategies
- Post-excavation analyses
- Publications and presentations

Built environment
- Optimisation of building fabric performance on new and existing buildings (heat, air, acoustic and moisture flows)
- Building regulation compliance
  - Conservation of heat and power
  - Ventilation
  - Control of condensation
- Simplified building energy model (SBEM) and standard assessment procedure (SAP) compliance calculations
- Domestic and non-domestic energy performance certificates (EPC)
- Testing
  - Air leakage
  - Infrared thermography
  - Acoustic (environmental, airborne and impact sound)
  - Temperature and humidity monitoring
  - In situ U value measurement
- Investigation of building fabric failure
- Expert witness services

Building technology
- Airtightness and sound insulation testing
- Assessment of fire and blast damage
- Building acoustics and vibration control
- Deleterious materials surveys and assessments
- Slip resistance of floors and external paving
- Stone and slate technology
- Thermal insulation surveys and advice
- Construction materials evaluation and quality control and quality assurance testing
- Steelwork fabrication, weld and paint inspection

Business solutions
- Bespoke software development and support
- Commercial off-the-shelf solutions: customer relationship management (CRM), online time sheets
- Data entry and data capture solutions
- Offshore IT development services
- Business process outsourcing (BPO)
- IT systems implementation and support
- Project management
- Training and consultancy services
- Project risk modelling
- Information and communications technology (ICT) management
- Railway risk management

Civil and structural engineering
- Pre-purchase infrastructure and engineering assessments for land acquisition
- Drainage design and sustainable drainage systems
- Flood risk assessment and alleviation
- Highways design
- Structural design and foundation engineering
- Structural investigation consultancy
- Demolition management
- Digital ground modelling and earthworks specifications
- Negotiations for the supply of services to development sites

Carbon and sustainability
- Climate change legislation
- Strategic planning and project scoping
- Carbon footprinting across business supply chains
- Product carbon life-cycle analyses and assessments
- Installation of renewable energy solutions and long-term maintenance
- Sustainability appraisal for masterplanning
- Code for Sustainable Homes and BREEAM
- Low- and zero-carbon developments
- Renewable energy solutions for developments
- Sustainability appraisals of products and supply chains
- Policy, strategy and regulatory assessments
- Energy auditing and modelling
- Energy performance and display energy certificates
- Operational building optimisation and management systems
- Carbon baseline assessments
- Carbon reduction programmes
- Behavioural change strategies
- ISO 50001 energy management systems
- Employee and community engagement, including specialist software applications

Communication and technical editing
- Communication consultancy
- Branding and marketing
- Technical journalism
- Marketing communications
- Creative design
- Sustainability communications
- Stakeholder communications
- Multimedia
- Video production
- Web design and content
- Print and digital publishing
- Exhibition design
- Advertising
- Media relations
- Business communications
- Speech writing
- Editing
- Proofreading
SERVICES LIST

Contaminated land and brownfield redevelopment
- Strategic advice encompassing all elements of brownfield regeneration
- Site investigation and assessment, including quantitative risk assessment
- Remediation options appraisals and design
- Remediation cost–benefit analysis
- Sustainable brownfield regeneration
- Turnkey remediation contracting
- Production of land condition records (LCR)
- Site investigation contracting
- Drilling services
- Soil, rock and materials laboratory testing
- Contaminated soil management
- Monitoring of polluted ground and groundwater

Development solutions

Land appraisal
- Utility searches
- Foundation options
- Remediation options
- Drainage strategies
- Site logistics
- Demolition advice
- Constraints plans
- Analysis of strengths, weaknesses, opportunities and threats, and hazard identification
- Land use
- Technical reports

Conceptual design
- Space and efficiency overviews
- Advice on site-specific components
- Analysis of construction methods
- Value engineering
- Internal layout considerations
- Sustainability awareness and design
- Code for Sustainable Homes and BREEAM pre-assessment, and pre-planning meetings

Planning support
- Design team meetings
- Community engagement
- Public exhibitions

Site start
- Building Regulations, sections 38 and 104 approval
- Pre-contract meetings
- Site supervision and watching briefs
- Discharge of planning consents
- Construction environmental management plans
- Public relations and liaison with statutory bodies and stakeholders

Design/tender process
- Construction design and management (CDM) consultancy
- Design programmes
- Coordination of project consultants
- Timely issue of design packages
- Assessment of contractor competence
- Evaluation of tender documentation
- Service applications and/or disconnections
- Detailed design of remediation and civil and structural engineering

Corporate environmental management
- Environmental management systems development and implementation (ISO 14001)
- Aspect and impact assessments
- Legal and compliance assistance
- Due diligence
- Environmental auditing and reporting
- Supply chain assessments
- Waste minimisation and management

Value engineering
- Internal layout considerations
- Sustainability awareness and design
- Code for Sustainable Homes and BREEAM pre-assessment, and pre-planning meetings

Ecological services
- Ecological surveys
- Protected species surveys
- Invertebrate surveys
- Botanical surveys
- Invasive plant surveys
- Protected species licensing
- Ecological mitigation and habitat enhancement
- Ecological input to Code for Sustainable Homes and BREEAM assessments
- Conservation management plans
- Ecological impact assessments
- Ecological site supervision
- Specialist ecological survey techniques, e.g., tree climbing inspections, entry into confined spaces and radio tracking
- Ecological geographic information systems
- Arboricultural services
- Habitat management
SERVICES LIST

Environmental health and safety training
- Full range of environmental, health and safety training and facilitation programmes
- Introductory level to advanced training courses
- Courses accredited and internationally recognised by IEMA, IRCA, IOSH and NEBOSH
- Standard solutions for public and in-house delivery
- Bespoke solutions for in-house delivery
- Experienced and practical tutors

Environmental and social impact and design services

Environmental impact and design services
- Archaeology and cultural heritage assessments
- Ecological mitigation and habitat enhancement
- Feasibility studies
- Scoping studies
- Strategic environmental assessments
- Environmental impact assessments
- Landscape design and masterplanning
- Environmental consents and planning applications
- Environmental site supervision

Social baseline studies
- Human rights impact studies
- Natural resource use studies
- Indigenous people studies
- Intangible cultural heritage studies
- Ecosystem services impacts studies

Social management plans
- Social mitigation plans
- Social monitoring plans
- Resettlement action plans
- Influx management plans
- Community development plans and livelihood restoration plans
- Local recruitment plans
- Indigenous people plans

Corporate responsibility plans and programmes (social aspects)
- Stakeholder engagement plans
- Social due diligence assessment

Environmental monitoring and data services
- Monitoring in accordance with Environmental Permitting Regulations
- Secure, traceable and expedient delivery of audited data
- Gas, water and leachate sampling
- PM10 metals, polycyclic aromatic hydrocarbons and dust measurement
- Installation and operation of fixed dust gauges
- Design and implementation of flame- and photoionisation and flux surveys
- Assessment of fugitive emissions: low concentration hydrogen sulphide
- Trace volatile organic compound sampling and analysis (thermal desorption)
- Gas source investigation – stable carbon isotope (12C:13C) measurement
- Data qualification and presentation: GIS plots, compliance notification reports and web interfaces
SERVICES LIST

Geomatics and aerial surveys
- High-resolution imaging, Lidar, 3D scanning, multispectral imaging and HD video
- UAV, helicopter and fixed-wing services
- Aerial surveys, inspection and mapping for:
  - Power lines
  - Pipelines
  - Rail- and tramways
  - Roads and highways
  - Telecommunications
  - Coasts and waterways
  - Off- and onshore wind farms
  - Environmental monitoring
- Marketing and public relations images and videos
- 3D visualisation and augmented reality
- Geographic information systems
- Aerial surveillance: pipeline patrols
- Annual aerial integrity surveys
- UAV training
- UAV surveys and inspections
- Bespoke UAV system design-and-build services
- ViSiVi
  - Key constraint analyses
  - Environmental impact assessment production
  - Pre-construction baseline surveys
  - Construction bidder packages
  - Counter-evidence claims for compensation
- Population density surveys
- TD1 surveys
- Emergency response
- Environmental impact studies

Ground engineering
- Earthworks and slope engineering
- Geophysical surveys, including ground-penetrating radar
- Geotechnical consultancy and design
- 2D and 3D ground deformation modelling
- Soil-structure instrumentation and monitoring
- Seismic risk assessments and design
- Value engineering and temporary works design

Health and safety
- Policy (management system) development and implementation
- Occupational health services
- Occupational hygiene
- Hazard identification and risk management
- Construction design and management (CDM) consultancy
- Control of contractor safety (supply chain management)
- Compliance audits, surveys and inspections
- Asbestos risk assessment and management (site surveys, supervision and clearance testing)

Competent body support and advisory service
- Legionella risk assessment and management
- Emergency and business recovery planning
- Multidisciplinary construction and railway construction environmental, health and safety support
- Accident and incident investigation
- Employee competency management

Heritage materials and structures

On-site
- Designated non-destructive testing and/or materials sampling of historic buildings and sensitive sites
- UKAS-accredited site sampling teams
- Professional investigation and testing services
- Rope-access techniques for difficult access situations

Material fabric assessments
- Visual surveys by specialist inspectors
- Non-destructive testing
- Boroscope surveys
- Dye testing for identification of surface cracking
- Petrographic examinations of constituent materials
- Chemical analysis for deleterious materials
- Monitoring of deterioration mechanisms
- Conservation materials evaluation and matching
- Investigations of historic building materials, including stone, slate, brick, mortar, concrete, terracotta, plaster, render, paint and timber

Laboratory techniques
- Microscopy
- Photospectrometry
- Wet chemical analysis
- Scanning electron microscopy and microanalysis
- X-ray diffraction
- X-ray fluorescence analysis
- Infrared analysis
- Gas chromatography
- Thermal analysis
- Laser ion mass surface analysis
SERVICES LIST

Laboratory services
- UKAS-accredited soils testing to ISO 17025
- UKAS-accredited organic and inorganic laboratory analysis
- UKAS-accredited asbestos sample analysis
- MCERTS accreditation
- Supply of sampling media and equipment
- Technical support
- Expert witness
- Shrinkability and classification of soils
- Compaction and shear strength testing
- Effective stress, large and small shear box and ring shear test facilities
- Rock testing

Nuclear services
- Permitting, licensing (safety case) and technical support for existing and new construction sites
- Radiological and health physics (technical and field support)
- Waste (radiological and non-radiological) management
- Contaminated land (radiological and non-radiological) assessment
- Remediation design and project management services
- Decommissioning project management
- Environmental, health and safety: monitoring, construction design and management (CDM), training, management systems
- Ecology support
- Due diligence
- Stakeholder support
- Intrusive drilling services
- Laboratory analysis on samples radiologically cleared from site

Permitting
- Permitting applications for installations, mobile plant, surface and ground discharges and waste operations
- Air quality and emission impact assessments
- Definition of best available techniques (BAT)
- Compliance auditing
- Greenhouse gas and EU ETS services
- COMAH safety report

Rural and agriculture
- Arboriculture
- Crop nutrition
- Crop protection
- EU Protected Food Names (PFN) scheme
- Grassland and forage
- Horticulture
- Land management
- Landscape
- Livestock health and management
- Molecular diagnostics
- On-farm advice
- Soil
- Wayleaves

Transport planning
- Transport assessments and statements
- Travel plans
- Feasibility appraisals
- Car parking assessments
- Swept path analysis

Water services
Drinking water and waste water infrastructure management
- Modelling and performance assessment
- Operational management and maintenance planning
- Infrastructure development

Flooding
- Flood risk assessments
- Strategic flood risk assessments
- Flood planning and emergency response
- River modelling and topographical survey

Water resources
- Hydrological assessments and catchment analyses
- Low-flow studies
- Hydrogeological assessments
- Supply demand planning
- Capacity and resource management

Water quality
- Water quality assessments
- Potable and waste-water treatment process support
- Monitoring and analysis

Asset management
- Investment planning and delivery
- Strategic risk assessments
- Strategy development
- Data acquisition and analysis
- Asset condition surveys

Water Framework Directive
- Economic modelling and evaluation
- Environmental impact assessments

Long-term monitoring
- Surface and groundwater monitoring
- Telemetry
- Sampling network design and installation
- Data retrieval, processing and analysis