



CuraTerra

Take Care of The Earth

Group Services



What we do

Our mission is to provide services and solutions to help take care of The Earth. We are helping our clients work towards a brighter, more sustainable future.

Who we work with

Cura Terra companies work in partnership with clients from all sectors to help them meet their environmental requirements.

Our companies



Ecus

Ecus is a multi-disciplinary environmental consultancy supporting the development, infrastructure, conservation, and government sectors.



EMS

EMS is an environmental monitoring solutions and management consultancy provider, helping clients manage their environmental impacts and remain compliant.



Envirocare

Envirocare is a UKAS and MCERTS accredited stack emissions testing business and occupational hygiene consultancy.



Enviro Technology

Enviro Technology supply and service real-time instrumentation and environmental monitoring systems for the measurement of air pollution and greenhouse gases.

The UK's leading multi-disciplinary environmental solutions provider

Your goal is our goal

We know that businesses want to help solve the environment crisis, so our dedicated team of technical experts will go above and beyond to help you accomplish your environmental goals.

A sustainable future

In order to achieve real and long-term sustainability, we are committed to the environment, to having a positive societal impact, and to robust governance.

Taking care of The Earth means leaving no stone unturned

Cura Terra acquire, develop and support best-in-class specialist environmental consultancy and services businesses, increasing coverage of your full environmental needs.



These are the services we provide to help you take care of The Earth

Air

Air dispersion modelling
Air quality impact assessment
Ambient air quality: reference method MCERTS monitoring instruments and systems
Ambient air quality: indicative monitoring systems
Ambient air quality: monitoring systems planned maintenance and callouts
Ambient air quality: monitoring instrument rental meteorological stations and sensors
Atmospheric emissions dispersion modelling
Atmospheric emissions and air quality monitoring
Bioaerosol monitoring
BS EN 14181 QAL2/AST calibration of CEMS
CEMS service and support
Continuous emission monitoring
Dust monitoring services
Ecological air quality assessments
Environmental Data Acquisition System (eDAS®)
Greenhouse gas emissions testing
Hire and purchase of air monitoring equipment
Instruments for environmental and climate change scientific research
Leak Detection and Repair (LDAR)
MCERTS accredited stack emissions testing
MCERTS multi-gas cross-duct CEMS systems
MCERTS temporary CEMS installation
Medium Combustion Plant Directive (MCPD) stack testing
Meteorological stations and sensors
Noise monitoring
Odour monitoring
Process flow measurement
Temporary CEMS hire

People

Breathing airline testing
COSHH risk assessments
Electromagnetic Field (EMF) assessments
Hand Arm Vibration (HAV) assessments
Indoor air quality testing
Legionella risk assessments
Lighting assessments
Local Exhaust Ventilation (LEV) testing
Whole Body Vibration (WBV) assessments
Workplace air monitoring
Workplace noise surveys

History

Archaeological Desk Based Assessments (DBA)
Archaeological evaluation and excavation
Archaeological watching briefs
Conservation management plans
Environmental Impact Assessment (EIA)
Geophysical surveys
Historic area analysis
Heritage statements
Historic building recording
Landscape surveys
Monument condition surveys
Palaeo-environmental processing, assessment and analysis
Planning appeals
Setting assessments
Scheduled monument and listed building consents
Site appraisals

Land

Arboricultural Clerk of Works (ACoW)
Arboriculture: BS 5837:2012 Surveys and Reports
Arboriculture: Local Authority Tree Officer duties
Arboriculture: Tree health and safety assessments
Arboriculture: Woodland Management Plans and planting scheme design
Biodiversity Net Gain (BNG)
Drone survey and inspection
Ecological Clerk of Works (ECoW)
Ecological Impact Assessments (EclA)
Ecological mitigation and condition discharge
Habitat and botanical surveys
Habitat creation and management
Habitat Management Plans (HMP)
Habitats Regulations Assessment (HRA)
Landscape Character Assessment (LCA)
Landscape masterplanning and design
Landscape and Visual Appraisals, and Impact Assessments (LVA & LVIA)
Natural capital
New planting scheme design
Preliminary Ecological Appraisal (PEA)
UK Habitat Classification (UKHab) surveys

Wildlife

Badger sett management
Habitat and botanical surveys
Habitat creation and management
Habitat Management Plans (HMP)
Habitats Regulations Assessment (HRA)
Invasive species management plans
Protected species surveys, licensing and mitigation
UK Habitat Classification (UKHab) surveys

Water

Environmental Data Acquisition System (eDAS®)
Flow and load surveys
Flow surveys
Flow verification
Hire and sale of water monitoring equipment
Storm data capture (Storm Catcher™)
Smart wastewater solutions
Trade effluent monitoring systems and services
Wastewater-based epidemiology
Water footprinting
Water quality monitoring
Water environment

Management

Carbon advisory and management
Carbon net zero support
Construction Environmental Management Plans (CEMP)
Environmental audits and inspections, including OMA
Environmental Due Diligence (EDD)
Environmental Impact Assessment (EIA)
Environmental legal compliance support service
Environmental management systems
Environmental noise monitoring
Environmental permits and consents
Environmental planning and consenting
Equality impact assessment
Regulation 61 Best Available Technique (BAT) compliance assessment
Strategic Environmental Assessment (SEA)
Sustainability appraisal
Waste and materials management (inc. CL:AIRE)



Ecus

Ecus is a multi-disciplinary environmental consultancy supporting the development, infrastructure, conservation, and government sectors.

Green Planning & Infrastructure

- Air Quality
- Arboriculture: BS 5837:2012 Surveys and Reports
- Arboriculture: Local Authority Tree Officer duties
- Arboriculture: Tree health and safety assessments
- Arboriculture: Woodland Management Plans and planting scheme design
- Carbon net zero advisory services
- Environmental Impact Assessment (EIA)
- Environmental management systems
- Environmental planning and consenting
- Equality impact assessment
- Flood risk assessment
- Landscape and Visual Appraisals, and Impact Assessments (LVA & LVIA)
- Landscape Character Assessment (LCA)
- Strategic Environmental Assessment (SEA)
- Sustainability appraisal

Ecology

- Badger sett management
- Biodiversity Net Gain (BNG)
- Ecological Clerk of Works (ECOW)
- Ecological Impact Assessments (EclA)
- Ecological mitigation and condition discharge
- District Level Licensing (DLL)
- Habitat creation and management
- Habitat and botanical surveys
- Habitat Management Plans (HMP)
- Habitats Regulations Assessment (HRA)
- Invasive species management plans
- Preliminary Ecological Appraisal (PEA)
- Protected species surveys, licensing and mitigation
- UK Habitat Classification (UKHab) surveys

Historic Environment

- Archaeological Desk Based Assessments (DBA)
- Heritage statements
- Setting assessments
- Environmental impact assessment chapters
- Planning appeals
- Historic building recording
- Landscape surveys
- Monument condition surveys
- Conservation management plans
- Archaeological evaluation and excavation
- Archaeological watching briefs
- Geophysical surveys
- Palaeo-environmental processing, assessment and analysis
- Site appraisals
- Scheduled monument and listed building consents
- Historic area analysis

Environmental Monitoring Solutions

EMS is an environmental monitoring solutions and management consultancy provider, helping clients manage their environmental impacts and remain compliant.

Environmental Management Consultancy

- Carbon Net Zero support
- Construction Environmental Management Plans (CEMP)
- Environmental audits
- Environmental Due Diligence (EDD)
- Environmental legal compliance support service
- Environmental management systems
- Environmental permitting
- Planning applications (Environmental)
- Regulation 61 Best Available Technique (BAT) compliance assessment
- Waste and Materials Management (inc. CL:AIRE)

Air & Emissions Monitoring

- CEMS hire
- CEMS servicing
- Continuous Emissions Monitoring
- Environmental noise monitoring
- Hire and sale of air monitoring equipment

Smart Wastewater

- CENTAUR® - Reduce flood risk and prevent CSO spills
- IRONMAN® - Smart iron dosing for phosphate removal
- SMART Sewer® - Blockage detection

Water & Wastewater Monitoring

- Flow and load surveys
- Flow surveys
- Flow verification
- Hire and sale of water monitoring equipment
- Storm data capture (Storm Catcher™)
- Trade effluent monitoring systems and services
- Wastewater-based epidemiology
- Water footprinting
- Water quality monitoring



Envirocare

Envirocare is a leading UKAS and MCERTS accredited stack emissions testing business, and occupational hygiene consultancy.

Emissions Testing

- BS EN 14181 QAL2/AST Calibration of CEM
- Bioaerosol monitoring
- Greenhouse gas emissions testing
- Leak Detection and Repair (LDAR)
- MCERTS accredited stack emissions testing
- MCERTS temporary CEMS installation
- Medium Combustion Plant Directive (MCPD) stack testing
- Odour monitoring

Occupational Hygiene

- Breathing airline testing
- COSHH risk assessments
- Electromagnetic Field (EMF) assessments
- Hand Arm Vibration (HAV) assessments
- Indoor air quality testing
- Legionella risk assessments
- Lighting assessments
- Local Exhaust Ventilation (LEV) thorough examination and testing
- Whole Body Vibration (WBV) assessments
- Workplace air monitoring
- Workplace noise assessments



Enviro Technology

Enviro Technology is a world leading supplier and service provider of real-time instrumentation and ‘turn-key’ environmental monitoring systems for the measurement of air pollution and greenhouse gases.

Air Monitoring: Scientific Research

- Greenhouse gas analysers (inc high-precision field-portable)
- Stable isotope analysers
- Next generation NO2/NOx/HONO instruments
- Remote sensing DOAS, MAX-DOAS and LiDAR
- Particulate composition and characterisation instruments including bioaerosols
- Ultra-fine particulate monitors



Air Quality Monitoring

- Reference method MCERTS instruments (PM10, PM2.5, SO2, NO2, O3, CO, CO2, H2S, NH3, BTX and more)
- ‘Turn-key’ bespoke air quality monitoring systems
- Indicative instruments
- Service contracts - planned maintenance and emergency call-out
- Calibration systems
- Meteorological stations and sensors

CEMS

- MCERTS approved multi-gas cross-duct CEMS systems
- Service and support

Other

- Rental of a wide range of real-time instruments, including enclosures
- Specialist consultancy



Our values



Teamwork

We work within and across our group companies and with our customers, to achieve the best outcomes.



Sustainability

We operate sustainably and help our customers to operate sustainably.



Excellence

We strive for excellence in understanding client needs and in delivery, underpinning this with excellence in knowledge and professionalism.



Safety & wellbeing

The safety and wellbeing of our staff is our foremost consideration.



Trust & Commitment

We are committed to our customers and staff, building trusted relationships upon which to build results.



Inclusion

We value equality, inclusion and dignity for all. Diversity makes us stronger.



“We have received an extremely professional service from Ecus. Their extensive knowledge on ecological matters and willingness to help the project team has helped Network Rail in matters with Natural England. Ecus’s Ecologists have been instrumental in all our dealings with Natural England.”

Project Manager, **Network Rail**

“Thank you very much for all your assistance and advice and work over the past two days. It has been very productive for our site and laid the foundations for us to understand where we need to be and what we need to do, which until your visit was a field of cloudy mist. We look forward to your final report, and finding out how EMS can help us achieve our targets for Environmental responsibilities”.

Health, Safety and Environment Manager, **PrepWorld**



For more information
visit cura-terrae.com



Ecus
contactus@ecusltd.co.uk
ecusltd.co.uk



**Environmental
Monitoring Solutions**
info@em-solutions.co.uk
em-solutions.co.uk



Envirocare
info@envirocare.org
envirocare.org



Enviro Technology
info@et.co.uk
et.co.uk

