



LEADING THE WAY IN  
BROWNFIELD CONTRACTING  
& HAZARDOUS WASTE TREATMENT



CELTIC IS THE LEADING  
REMEDIATION AND BROWNFIELD  
ENABLING WORKS CONTRACTOR  
IN THE UK, WITH A PROVEN TRACK



RECORD OF DELIVERY AFTER MORE THAN 20 YEARS IN THE INDUSTRY. CELTIC IS PART OF ENGLOBE CORP, A WORLD LEADER IN PROVIDING INTEGRATED ENVIRONMENTAL SERVICES WHICH OPERATES IN THE UK, FRANCE, ISRAEL, THE USA AND CANADA. BY PARTNERING WITH CELTIC, YOU ARE ABLE TO RELY ON OUR EXTENSIVE EXPERIENCE AND DELIVERY CAPABILITY. WE LISTEN AND UNDERSTAND YOUR NEEDS, AND BY WORKING CLOSELY TOGETHER WE HELP YOU OVERCOME THE CHALLENGES ASSOCIATED WITH BROWNFIELD DEVELOPMENTS.



## A partnership committed to our clients

FOLLOWING ESTABLISHMENT  
OF THE FIRST UK SOIL  
TREATMENT FACILITY (STF) IN  
2005, BIOGENIE HAS GROWN  
TO BECOME THE OPERATOR OF



THE LARGEST NUMBER OF UK STF'S. AS A RESULT BIOGENIE IS NOW ABLE TO PROVIDE YOU WITH NATIONAL COVERAGE FOR SUSTAINABLE, FULLY COMPLIANT AND LANDFILL TAX FREE, OFF-SITE TREATMENT OF YOUR HAZARDOUS WASTE.



### Our partnership will deliver for you:

- Project solutions focused on meeting your needs
- Cost certainty for your abnormalities
- Innovative and cost effective solutions
- Full integration with your project team, a partnership approach
- Over 20 years of industry experience
- One stop shop 'Brownfield Enabling' services
- Selection from a vast range of technologies at our disposal
- National coverage for off-site soil treatment facilities
- A bespoke remedial approach to deliver maximum value
- Management of your risks by providing fixed price contracts to achieve regulator approval, backed by a warranty

"OUR KEY AIM FOR THE REMEDIATION WORKS WAS TO PREPARE THE SITE FOR THE FOR THE REBUILD PROJECT, CELTIC PLAYED A KEY ROLE AS THEY HAVE BEEN ABLE TO DEAL WITH THE SUBSTANTIAL VOLUME OF SOIL REMOVAL FROM THE SITE, PLUS THEY HAVE ADDRESSED THE PRESENCE OF CONTAMINATION HOTSPOTS WITHIN THE AREA".

**SENIOR ENGINEER AT BPA**

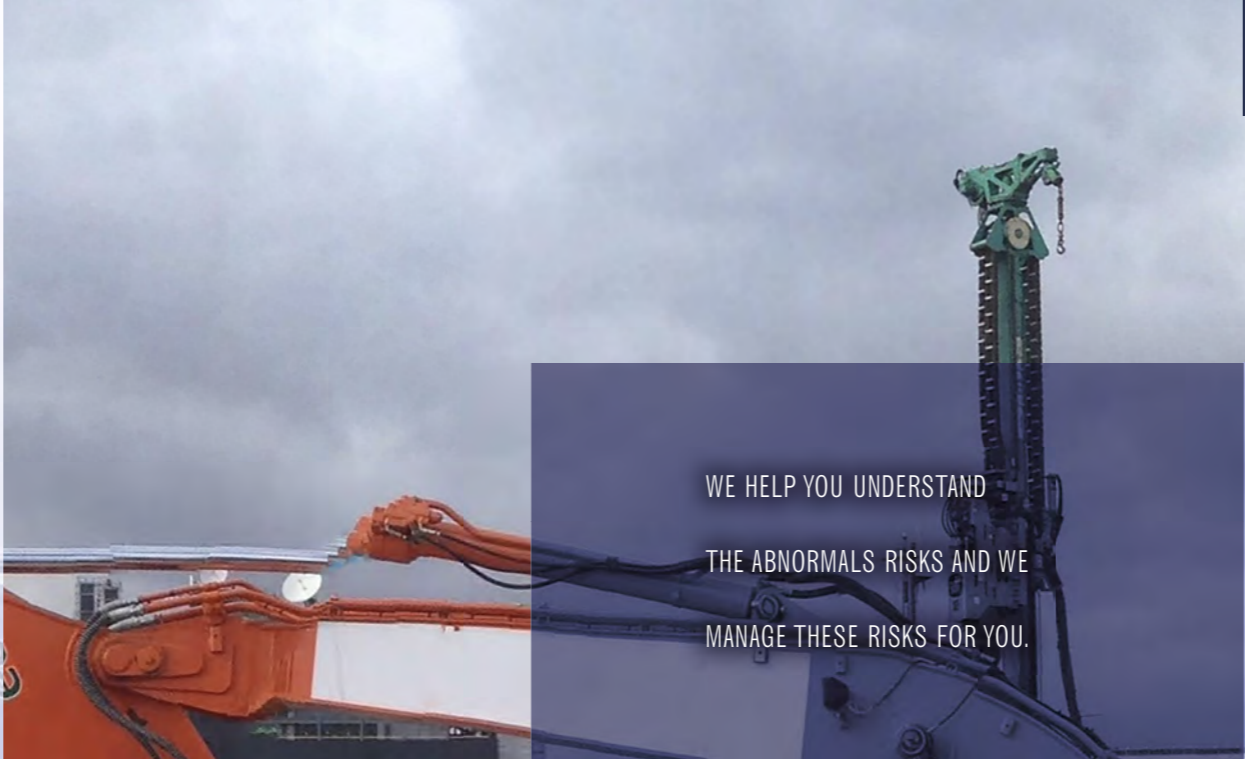
## How you benefit from our experience

CELTIC AND BIOGENIE ARE PART OF ENGLOBE CORP, AS SUCH YOU WILL BENEFIT FROM ENGLOBE'S UNRIVALLED EXPERIENCE IN THE SUCCESSFUL DELIVERY OF OVER 6,300 PROJECTS THROUGHOUT EUROPE, NORTH AMERICA, ISRAEL AND AFRICA; OVER 1,000 OF WHICH WERE IN THE UK. ENGLOBE OPERATES 23 SOIL TREATMENT FACILITIES ACROSS CANADA, NORTH AMERICA AND EUROPE, TREATING OVER 2 MILLION TONS OF MATERIAL PER YEAR, AND ARE PIONEERS IN THE BIOTREATMENT OF HAZARDOUS WASTE.

Our range of expertise and depth of experience in the brownfield enabling works contracting industry is unparalleled in the UK. Our remediation designs have saved our clients substantially on development costs, consistently bringing sites through to construction phase ahead of programme.

By using our experience to identify and manage risk for our customers, we maximise value and certainty, and minimise programme duration. We recognise that best value engineering solutions are developed through a team approach with the client and their advisors.

Twenty years of successful remediation and repeat business shows that we deliver, every time.



WE HELP YOU UNDERSTAND  
THE ABNORMALS RISKS AND WE  
MANAGE THESE RISKS FOR YOU.

## Delivery of brownfield enabling works

CELTIC ARE ALSO ABLE TO PROVIDE CERTAINTY IN WHAT SOME SEE AS THE RISKY BUSINESS OF BROWNFIELD ENABLING WORKS.

TO CELTIC THESE 'RISKS' ARE LITTLE MORE THAN OUR CORE ACTIVITY OF MANAGING OUR CLIENTS' REQUIREMENTS ON BROWNFIELD REDEVELOPMENT SITES.



**Our enabling works packages take your Brownfield site with a complex range of problems, address remediation planning and regulatory issues and deliver you a build ready development platform, allowing your follow-on contractors to continue as normal, securing your build programme.**

### **Our enabling works packages will:**

- Provide programme certainty
- Provide experience and expertise to give you confidence in delivery
- Minimise costs
- Apply industry leading innovation and pragmatism
- Manage your uncertainty
- Provide a strong negotiating team to assure regulators

CELTIC IS THE UK'S LEADING SPECIALIST REMEDIATION CONTRACTOR, SUCCESSFULLY PROVIDING BESPOKE SOLUTIONS FOR OVER 1000 PROJECTS.

## Remediation contracting

**Whilst every client's requirements are unique and every solution bespoke, the principles remain consistent:**

- Engineer out conservatism
- Design a cost effective solution
- Build a project team with market leading experience
- Deliver efficiently to the client's programme constraints
- Provide project warranties


**We have delivered remediation schemes across a wide variety of sectors, including for:**

- House builders
- Commercial developers
- Industrial site owners
- Oil and Gas companies

We also provide specialist subcontract remediation services to main contractors and have undertaken remediation required under Part Ila of the Environmental Protection Act for local councils and the Environment Agency.

Recognising Celtic's combination of experience and expertise, we have been appointed framework contractors for the Environment Agency, Wales and West Utilities, Scotia Gas Networks and National Grid.

WE PROVIDE A FULL RANGE OF IN SITU AND EX SITU SITE BASED TREATMENT APPROACHES INCORPORATING; CHEMICAL, BIOLOGICAL, PHYSICAL AND THERMAL TREATMENT TECHNOLOGIES.



Innovative, design lead problem solving has been at the core of Celtic and Biogenie's successful delivery of cost effective remediation across the UK over the past 20 years, drawing on expertise that has given the UK first applications of a number of, now mainstream, biological and chemical remedial techniques.

## Technology and innovation

OUR ACTIVE FOCUS ON GLOBAL KNOWLEDGE TRANSFER, RESEARCH AND DEVELOPMENT AND LEVERAGE OF BEST PRACTICE, ALLOWS US TO DESIGN SOLUTIONS FROM OVER 50 REMEDIATION TECHNIQUES PROVEN THROUGH OUR DELIVERY OF OVER 6,300 PROJECT CONTRACTS, ACROSS 4 CONTINENTS.

SUSTAINABLE, COST EFFECTIVE APPLICATIONS OF COMPLEX TECHNOLOGIES ARE ENABLED BY A MARKET LEADING PORTFOLIO OF ENGINEERED REMEDIATION SYSTEMS WHICH ARE MAINTAINED BY OUR ENGINEERING TEAMS.

### **In-house engineering capabilities allow:**

- Expert and efficient installation to meet customer programmes
- Essential optimisation of complex remediation systems
- Cost effective provision of high value equipment to our customers



OUR BIOGENIE SOIL TREATMENT FACILITIES ARE OPERATED AS A JOINT VENTURE WITH BIFFA WASTE SERVICES, THE LEADING NATIONWIDE INTEGRATED WASTE MANAGEMENT BUSINESS PROVIDING COLLECTION, TREATMENT, RECYCLING AND TECHNOLOGICALLY-DRIVEN ENERGY GENERATION SERVICES. THESE FACILITIES ENABLE US TO OFFER OUR CLIENTS ANOTHER COST AND RISK MANAGEMENT TOOL, THE OFF-SITE TREATMENT OF THEIR HAZARDOUS SOILS AND WASTES ACROSS THE UK.



"THE PRESENCE OF STFS IN STRATEGIC LOCATIONS CAN ONLY MEAN MORE OPPORTUNITIES FOR COST EFFECTIVE AND SUSTAINABLE SOLUTIONS IN DEALING WITH WASTE."

AREA ENGINEERING MANAGER, BAMNUTTALL LTD

## Soil treatment facilities

Our facilities treat materials classified, by WAC testing, as hazardous. Following treatment these materials are re-used beneficially for restoration and landscaping, rather than unsustainable disposal to landfill. The service is exempt from landfill tax, delivering significant cost savings as well as a sustainable, fully compliant option to our clients.

We provide same day waste authorisations and complete visibility and transparency, allowing you to demonstrate you have fulfilled your Duty of Care responsibilities.





CELTIC-ENGLOBE IS ONE OF THE LONGEST STANDING AND MOST EXPERIENCED SPECIALIST BROWNFIELD REMEDIATION CONTRACTORS IN THE UK. OUR IN-HOUSE DESIGN TEAM DEVELOPS FOCUSED REMEDIAL SCHEMES WHICH WE CAN TAKE THROUGH FROM CONCEPTUAL DESIGN TO FULL SCALE IMPLEMENTATION AND FINAL VALIDATION.

Our commitment to Health, Safety and Quality is absolute and our customers set some of the highest standards in their sectors. We operate an Integrated Management System accredited to ISO 9001, ISO 14001 and OHSAS 18001.

Rest assured, by choosing us, you are choosing a team of highly competent staff that adhere to the highest possible standards.



## The highest standards, delivering market leading results



### Our recent awards:

- 2014 Finalist** - Contractor of the Year. Ground Engineering Awards 2014.
- 2014 Winner** - Technological Application Award, Chartered Institution of Highways and Transportation (CIHT) Awards.
- 2014 Winner** - Project of the year: CN Specialists awards.
- 2014 Winner** - Sustainability Award. Ground Engineering Awards 2014.
- 2014 Highly Commended** - Award for Technical Excellence. Ground Engineering Awards 2014.
- 2013 Winner** - Best use of a combination of Remediation Techniques: Brownfield Briefing.
- 2013 Highly commended** - Best use of a combination of Remediation techniques: Brownfield Briefing.
- 2012 Finalist** - Contractor of the year, Ground Engineering Awards.



OUR APPROACH IS TO DEVELOP PRAGMATIC SOLUTIONS, USING INNOVATIVE TECHNOLOGIES WHERE APPROPRIATE, THAT FOCUS ON MAXIMISING THE RE-USE OF MATERIAL ON-SITE WHILE MINIMISING COST AND PROGRAMME.





Biogénie  
enGlobe  
STF RECEPTION



WAIT HERE  
FOR FURTHER INSTRUCTIONS



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