

RENTAL
EQUIPMENT
AND TEMPORARY
INFRASTRUCTURE
SOLUTIONS
FOR EDUCATION
SETTINGS



As the UK's largest and greenest rental equipment provider, we're trusted by the education sector to deliver proven solutions to maintain and support their facilities.

We have retained contracts with Defra, EA, Multiple local Authorities along with retained contracts with several government strategic suppliers including Balfour Beatty, Atkins, BT and Kier.

We understand the challenges you face with managing your education facilities and estates. We'll help you drive up your efficiency, monitor your performance against carbon reduction targets, and save you time and money with industry-leading and innovative specialist products and solutions designed for education settings.

Whether it is a planned project or emergency response, our experts will work with you every step of the way. Providing solutions is what our business is all about. It's what we do best. Just tell us why, what and where. Leave the how to us.

TEMPORARY INFRASTRUCTURE SOLUTIONS

Whatever your challenge, however big or small, whether planned or an emergency response, we can help make it happen – whatever it takes.

We are uniquely placed as the only rental company in the UK to offer a complete temporary infrastructure solution.

From creating additional space with temporary accommodation, heating, power and welfare facilities, to project managing large scale operations, our 360 Solutions team provide a one-stop-shop solution that is completely tailored to your project and requirements, with 24/7 support and measured results, using telematics, to help you manage costs and emissions.

Define

Our team of experts will consult with you to gain a detailed understanding of your project. From this we'll define your requirements and create a bespoke proposal.

Design

Using the latest CAD and drone technology, we'll assess the site location and create a comprehensive project plan.

Deliver

Our operations team will co-ordinate, deliver, install and manage all products and services provided, working with our strategic partners to offer any non-core services required.

TEMPORARY EDUCATION FACILITIES

We can supply fully customised temporary structures suitable for short, medium and long term applications which can be quickly installed on any surface.

- A large range of spans (2m 60m) and unlimited lengths
- A range of side heights
- Site Specific Engineering to permanent rather than temporary structure standards
- Short lead times and fast installs
- Fully project managed deliveries and installs
- Integrated structure and flooring systems
- Can be installed on any surface
- A range of roof, wall, door and window options
- Simple integration with lighting, HVAC and electrical systems
- All systems compliant to building regulations requiring minimal maintenance (can be provided if necessary)















TEST & MONITORING

With many buildings and facilities used across the education sector old and in need of major upgrade works, carrying out any maintenance can pose its own risks.

Being able to monitor, measure and record a wide range of environmental factors during essential works can help to protect workers from exposure to harmful substances, gases and noise levels.

We're able to supply a wide range of hand-held devices and monitoring stations to monitor everything from dust and particulates, sound and vibration to temperature and humidity.

SCAN ME TO VIEW OUR COMPLETE RANGE OF TEST AND MONITORING EQUIPMENT AND HIRE ONLINE



ALERT PRO 2000 REAL-TIME ASBESTOS DETECTION

The presence of asbestos in educational settings poses a significant health risk to students and staff members. Asbestos, once extensively used in construction, has been linked to severe health problems, including lung cancer and mesothelioma.

Despite its ban in the UK in 1999, asbestos remains a lurking danger in many school buildings constructed before this date. To mitigate the risks associated with asbestos exposure, real-time measuring of asbestos levels in educational settings within the UK is a necessity.

The Alert Pro 2000 provides workers with additional protection in potentially hazardous areas by alerting when asbestos fibres are detected in the environment. The device uses light scattering technology and the paramagnetic properties of asbestos to detect fibres and alert when it is 99% confident asbestos is in the atmosphere.

Through an online portal you'll be able to configure your own dashboard to display alert results for tracking and monitoring purposes.



THE WORLDS FIRST AND ONLY REAL-TIME DETECTION TO PREVENT PROLONGED AND UNINTENTIONAL EXPOSURE TO ASBESTOS



TROLEX AIR XS SILICA MONITOR

Silicosis is the most common occupational lung disease in the world today. Inhaling harmful silica dust can eventually lead to this deadly respiratory disease.

The Trolex Air XS silica monitor is designed to provide accurate, reliable and real-time data on respirable crystalline silica (RCS) levels in challenging environments.

The unit deploys Optical Refraction Technology alongside Optical Particle Counting capability to quantify a series of markers unique to silica.

Using the Trolex Breathe+ high speed crystallinity detection algorithm, real-time results are processed, and a triple voting system is triggered to identify harmful silica content.



START MONITORING FOR DEADLY RCS IN FIVE SECONDS FROM START-UP



CRITICAL POWER

The continuation of power throughout any interruption to normal supply, planned maintenance or an unplanned emergency, is critical to many businesses and sectors, especially in education.

We've supported the critical power needs of dozens of clients for many decades, providing solutions that ensure the continuation of power in hospitals, speciality units and hospices.

Whether you require a new back up power solution, want to test, upgrade or review your existing solution or need support for planned maintenance our expert team can advise, design, supply and install.



EMERGENCY AND PLANNED BOILERS AND CHILLERS

When your HVAC system goes down, or during extreme weather conditions when you need additional capacity, our chillers and boilers will help to keep your facilities operational at all times.

From providing hot and cold water to heating systems and air conditioning our temperature control team are experts when it comes to understanding your needs.

Our contingency planning service provides you with peace of mind knowing that if the worst does happen, you have a plan in place to avoid costly disruption to learning. Our team will be on hand to react as soon as you need us, we'll even supply you with a copy of the plans.

AVOID COSTLY DISRUPTIONS
WITH OUR CONTINGENCY
PLANNING SERVICE



CLEAN ENERGY SOLUTIONS

As we all work towards lowering our carbon footprint we must consider greener alternatives in everything we do.

Should you require a temporary power solution at your site or facility, our Clean Energy team will identify the lowest carbon solution that will also reduce costs and noise pollution.

Through the use of renewable energy technologies including Battery Storage Units (BSUs), Solar Arrays and intelligent Energy Management Systems (EMSs) they will design, supply and install a temporary power solution that not only maximises energy efficiency and reduces fuel costs but will also reduce noise pollution and lower CO2 emissions, improving comfort and air quality for both staff and students.

Battery Storage Units

Battery Storage Units work alongside traditional power solutions, such as generators to create a hybrid power solution, and can reduce the running time of your generator by an average of 50%, and in some cases as much as 80%. This saves fuel costs and supports a cleaner environment.

We have the largest fleet of Battery Storage Units available in the UK and can provide reports on fuel usage and carbon emissions to support your sustainability strategy.

Energy Management Systems

Our Energy Management Systems manage the demand of power to avoid unnecessary peaks.

The system intelligently switches non-essential assets off when demand spikes. As energy consumption is reduced, so are your costs.

An Energy Management System is also able to consider and schedule the ambient outside temperature so that space and water heating can be optimised.

REDUCE YOUR GENERATOR RUNNING TIME BY AS MUCH AS 80%, SAVING COST AND CARBON EMISSIONS



SUNBELL **SCAN ME TO VIEW OUR RANGE OF TEMPORARY AIR CONDITIONING UNITS** SUNBELTRENTALS.CO.UK FOR MORE INFO

CLIMATE CONTROL

Controlling the temperature in education settings is not only important for student comfort and productivity, but also for health and safety.

Bacteria and fungi thrive in warmer environments making it easier for them to spread between staff and pupils.

We're well equipped to support the unique needs of education facilities through our extensive range of temporary heating and cooling equipment, as well as emergency and planned chillers and boilers.

Fixed air conditioning units can be costly to run and often difficult to maintain or install in older buildings, and when the weather hits those higher temperatures you sometimes need additional support to keep environments comfortable.

Portable Air Conditioning and Cooling

Our portable air conditioners and coolers offer a versatile solution suitable for a wide range of spaces, from classrooms, canteens, gymnasiums and communal areas.

They are quick to install, easy to move, and cost effective to run. Our climate control team will also provide expert guidance on how to position each unit to make sure you're getting the most from it.

OUR 360 MANAGED SOLUTIONS

Together, we define the scope of your project and set clear objectives for success.



Define

Deliver

Once the plan is agreed, using BIM, we design an efficient, sustainable and cost-effective solution.



36© Solutions



We then bring the solution to life, delivered to the highest standards, on time and on budget.

Maintain



We will provide a full turnkey solution, offering a complete end to end service

360 Solutions is our fully integrated, turnkey management service

360 MANAGED SOLUTIONS

Our service is 24/7, 365. Always by your side.

We have decades of experience in delivering coordinated, infrastructure solutions for your sector. Which means a whole wealth of support, advice and partnered guidance that's ready to go.

We don't just answer briefs. We define them.

Leave The How To Us

We make it happen - Big or small, planned or emergency response

Unique - The only rental company in the UK to offer a complete, managed solution

Experts - Providing multiple products underpinned by industry expertise

End-to-end - Full solution design using the latest drone and CAD technology, through to on-the-ground project management

Streamlined - We deliver flexible management throughout

Rounded expertise - CDM/H&S through to incident response project management

Hassle free – Enabling you to focus on what you do best

PROVIDING RENTAL PRODUCTS AND MANAGED SOLUTIONS INTO EVERY MARKET AND SECTOR



Plant

The widest range of plant including the latest Stage V and battery powered machines in the UK



Industrial

On your site to meet the demands where every second counts

The UK's largest specialist Utility hire company



Plant Attachments

The sole UK distributor for several of the world's leading attachment manufacturers



Powered Access

The combined height and reach of our equipment can transport you safely over 50,000 metres



Safety & Communications

Knowledgeable and experienced specialists in this field



Lifting

Our solutions have been used on 7/10 of the tallest buildings in the UK



Energy

From fuel saving cleaner energy solutions to the latest stage v generators, we have a temporary power solution for every site



Tools

From battery powered hand tools to compressors, compactors and cleaning equipment we offer a wide range of tool hire that's local to you



Survey

Industry-leading supplier of land survey and precision measurement technologies



Test & Monitoring

Europe's leading test equipment specialists since 1996



Non-Mech

Essentials for every site; fencing, barriers, trenching, ground protection, vehicle and pedestrian control solutions



Climate Contro

Economical and efficient temperature control and HVAC solutions



Accommodation

24/7/365 call out facility covering 20,000 items



Trakway

Award winning engineered access and ground protection solutions



Traffic Management

24/7 national coverage with operations covered by QEHSS accreditations



Barriers & Fencing

crowd control and perimeter security solutions



Film & TV

From cameras, grip and lighting to backlot infrastructure



Rai

We support the Network Rail and Transport for London infrastructure



Hoists

We hold over 10km of mast sections, enough to scale London's Shard building over 32 times



Formwork & Falsework

We are the exclusive hire supplier of MEVA products in the $\ensuremath{\mathsf{UK}}$



Trainin

Dedicated Health and Safety training for our own people and our customer's people



Lighting

The UK's largest fleet of state-of-the-art tower lights, including a wide range of solar, hybrid and plug-in options

STONELEIGH VACCINATION CENTRE CASE STUDY

See how we have delivered a rapid 360 managed solution for the NHS as they prepared for the unpredictable, yet recurring pressure of the seasonal flu. The long-established flu immunisation programme runs each year across England to reduce harm from flu and pressures on health and social care services.

The service is offered to patients who are particularly susceptible to the flu, for example, because of their health condition, age or because they are pregnant. The 2022 programme includes the addition of COVID-19 boosters.

Regional health providers can decide the location of vaccination sites, but they often work within a limited budget. Where local demand is exceptional, these providers often require extra space and look for temporary structures to achieve capacity.



The Challenge

The Kenilworth & Warwick Primary Care Network Covid Vaccination Centre required additional space to run the immunisation programme across this part of Warwickshire.

Our client decided on a drive-thru vaccination site at Stoneleigh Park in Coventry, which had to be delivered quickly and efficiently. The site would need to allow patients in two cars to drive through at the same time, receive their jabs, and drive off safely.

The Solution

During the COVID-19 pandemic, Sunbelt Rentals successfully built, managed, and demobilised 600+ testing sites in the UK and Ireland. We offered a 360 solution, bringing together all our expertise to deliver an end-to-end managed service. The Kenilworth & Warwick Primary Care Network Covid Vaccination Centre relied on our ability to define, design, and deliver a temporary infrastructure with two lanes, to allow patients to receive their immunisations.

We appointed an experienced project manager to oversee the delivery of the programme and ensure all requirements and expectations were met. The project manager conducted a site survey alongside our design team and created a bespoke and complete solution to meet the client's needs. Once the design was agreed, our team mobilised the site within two days.

Throughout the project, the project manager acted as a single point of contact for the client, ensured equipment was well-maintained, and supplied weekly performance reports.

The Results

Utilising our unique experience in deploying no-notice, temporary site solutions, Sunbelt Rentals responded to the client's requirements promptly – delivering a bespoke solution within two days.

This allowed the medical centre to focus on keeping the local community safe by carrying out the essential dual vaccination programme to patients in the area.

Our 360 Solutions team delivered:

- A marquee with concrete blocks
- Plant equipment: A telehandler, forklift and scissor lift
- Welfare units: Accommodation, effluent tank, portaloo and heaters
- Power: 60kva Generator and 2000 litre fuel tank
- Lighting: Tower lights and slam lights
- Traffic Management: Traffic signs and sandbags
- Safety and Communications equipment

Trusted estates and facilities management

Specialist products

Proven expertise

Leave the how to us.

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