algeco®



Portable Space Solutions

3.0

Hire everything you need, when you want it

What We Do

We are Algeco. The market-leading UK provider of modular and portable space solutions.

Our purpose
Together, we build sustainable futures.

Almost 60 years of hire solutions
We've been helping organisations solve their temporary space challenges quickly, easily and cost-effectively for 60 years.

A huge product range
We can provide everything you need – from a single storage unit for a few weeks, to hiring large multi-storey open-plan offices, to buying a state-of-the-art £multi-million architecturally designed permanent building. Plus, all our accommodation solutions are available as turnkey packages with internal and external facilities, so all you have to do is move in!

The Algeco Range













Why Algeco?

Save time, hassle, and expense managing multiple suppliers. Our hire products are available instantly nationwide, with quick, hassle-free installation.

Turnkey Solutions
Our turn-key services provide all the exterior and interior facilities you need for your project through one point of contact.

Best Value
Through economies of scale, our products and services balance quality to offer you the best value possible.

Availability
With over 40,000 portable and modular units for rent in the UK, we have the best product availability on the market.

UK-Wide Service
With locations throughout the UK, we can deliver and install your portable buildings directly to your site, no matter where you are.

Health and Safety
Leading safety practices on both customer sites and throughout Algeco operations.

ESG and Sustainability
Comprehensive strategy, equality, diversity & inclusion and social responsibility are at the core of our values.



Strength in Depth

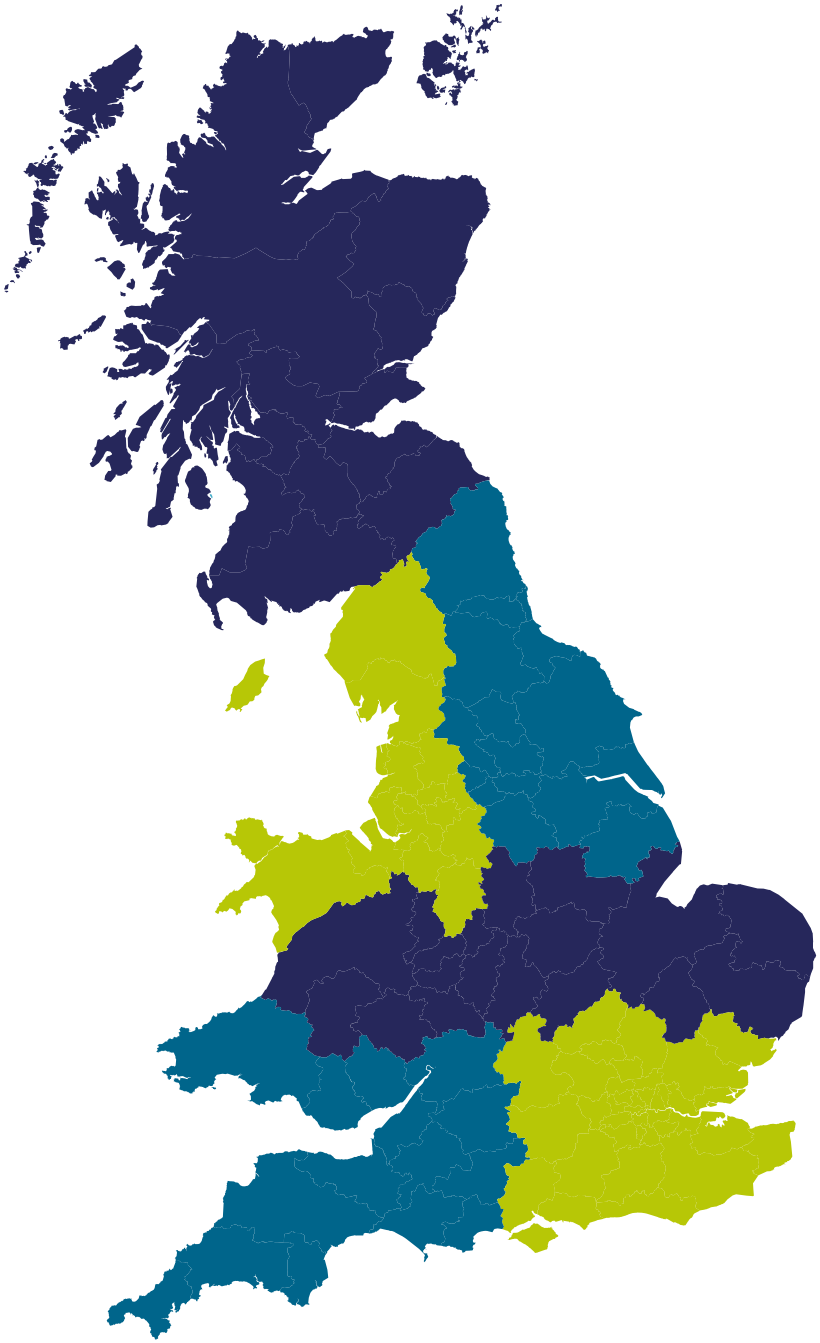
Algeco is part of the Modulaire Group

Europe & Asia Pacific's leading business service company specialising in modular space.

- 23 countries with operations in Europe and Asia Pacific
- 5100 employees around the world
- 330,000 modular space and storage units
- 180 depots and branches
- 56,000 customers globally in diverse end markets

Algeco UK Limited

- 1,200 employees within the UK
- 80,000 units ranging from containers to multi-storey buildings
- 30 branches covering the whole of the UK in six regions





Turnkey Solutions

Complete site set up through one point of contact

Building structures are only part of Algeco hire solutions. Our one-stop-shop provides all the interior and exterior details of your temporary building hire, installed and ready to go.

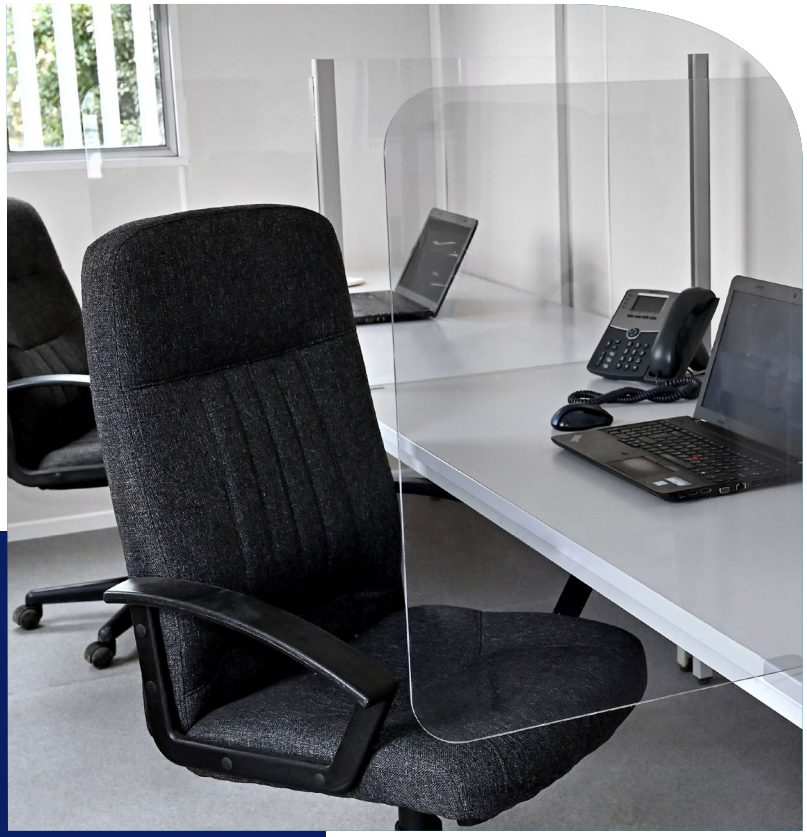
Whole solutions, not just building shells

Avoid juggling multiple suppliers, purchase orders and invoices. Arrange everything from fencing and furniture to fire safety equipment and white goods before your accommodation arrives. We can even supply Wi-Fi data, display your branding on the outside of your building and keep consumables like hand sanitiser stocked up.

Make life easier

Sourcing everything you need from one provider means you and your teams can get to work faster with less hassle. It also means you spend less time coordinating and communicating with suppliers, which results in fewer moving parts on-site.





Here's a selection of interior and exterior products and services we can include with your temporary accommodation.

- ***Anti-Vandal Secure Storage***
- ***Branding***
- ***Catering Equipment & Commercial Kitchens***
- ***Climate Control Systems***
- ***Hygiene Solutions***
- ***Easyflo Water Bowsers***
- ***Effluent Tanks***
- ***Electrical Service Testing***
- ***Fencing & Barriers***
- ***Fire Safety Equipment***
- ***First Aid Kits***
- ***Fuel Boxes***
- ***Furniture Hire***
- ***Generators & Battery Solutions***
- ***Jackpad Foundations***
- ***Security Lockers***
- ***Service Connections***
- ***Smart Tech & Sockets***
- ***Smoking Shelters***
- ***Steps, Staircases & Ramps***
- ***Storage Container Accessories***
- ***Washroom Consumables***
- ***White Goods***
- ***Wi-Fi Data***

Storage Containers Features

Our container hire service provides an inexpensive solution to your storage problems. For retailers in need of extra storage for their products, to construction companies looking to secure their materials, to schools and hotels undergoing refurbishment or looking to store equipment, to eCommerce businesses looking to store their stock, to homeowners undertaking building work; the uses of a storage container are endless.

With the largest fleet of containers in the UK, as well as our own fleet of delivery vehicles, we can provide you with the perfect storage solution, delivered to your chosen location quickly and easily.



Our highly secure steel storage containers have the following features:

- Strong corrugated steel – dent, warp & buckle resistant
- High-security double doors – unique 10-pin locks
- Integral lifting eyes and forklift pockets
- Racking, security lighting, spill trays available
- Immediately available
- Full steel, anti-vandal construction
- Weatherproof
- Easy-opening cargo door
- Hardwood flooring
- A unique Tri-Cam locking system and ContainerGuard is fitted to most of our containers.

No matter your storage requirements, our hire and rental service can help. We provide several containers that vary in size between:

- 8 x 8ft
- 10 x 8ft
- 20 x 8ft
- 24 x 9ft (Jackleg)
- 30 x 8ft
- 40 x 8ft
- 12 x 8ft
- 32 x 10ft

With bespoke container hire and container-for-rent options available. Get in touch to see how we can support your requirements.

Small to medium shipping containers

Sizes available



10ft x 8ft shipping containers



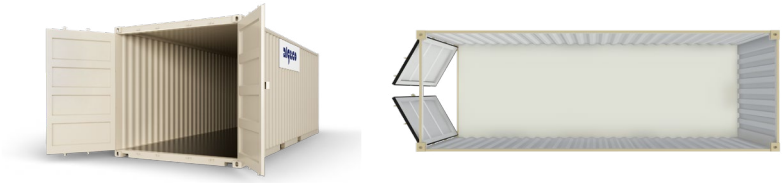
12ft x 8ft shipping containers



16ft x 8ft shipping containers



20ft x 8ft shipping containers



24ft x 8ft shipping containers

For more information click here

Large shipping containers

Sizes available





30ft x 8ft shipping containers





32ft x 8ft shipping containers





40ft x 8ft shipping containers

For more information click here

Anti-Vandal Portable Buildings

Tough, flexible and comfortable accommodation for any use

- Energy efficient – double-glazed windows, LED lighting, timed heaters*
- Security – 10-lever door locks, anti-jemmy quality with cost-effectiveness, steel window shutters
- Low water consumption – waterless urinals
- Dual flush toilets, non-concussive taps
- Link and stackable (subject to availabilty)
- Popular Sizes – from 20ft – 32ftx10ft

*AV+ spec only



Anti-Vandal +

Increased performance and comfort

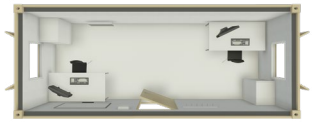
- Higher levels of thermal insulation
- More energy efficient and sustainable
- Double-glazed, A-rated-equivalent windows made from recycled PVC-U
- LED lighting and thermostatically-controlled heaters with timers
- Sizes – 10ft x 7.9ft, 11.8ft x 7.9ft, 15.7ft x 7.9ft, 19.7ft x 7.9ft, 23.6ft x 7.9ft and 31.5ft x 9.8ft



Anti-Vandal Offices

Example layouts





20ft x 8ft open plan office





20ft x 8ft office with partition





32ft x 10ft office and canteen





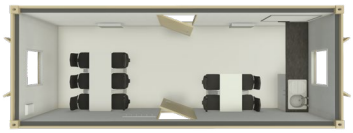
32ft x 10ft open plan office

For more information click here

Canteen Units

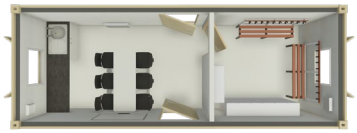
Example layouts





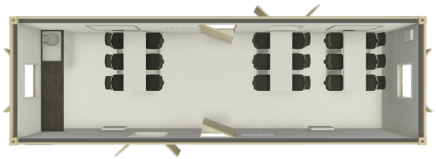
24ft x 9ft canteen





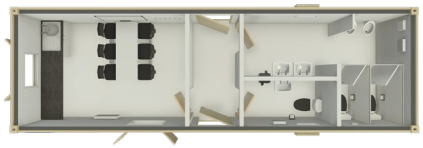
24ft x 9ft canteen/changing room





32ft x 10ft canteen





32ft x 10ft canteen and toilet - 2 male + 1 female

For more information click here

Case Study

Algeco supports reinstatement of Matlock flood defences

Location: Matlock

The Challenge:

Matlock in Derbyshire is prone to flooding from the River Derwent, which runs through the town centre. Following a storm in February 2022, a 20-metre section of riverside wall collapsed, resulting in the town becoming even more vulnerable to deluge.

Jackson Civil Engineering was appointed by the Environment Agency to construct a replacement flood wall that extends from the failure zone down to Matlock Bridge.

Site accommodation was required for the duration of the project, although due to lack of ground space in this bustling town centre it had to achieve a minimal ground footprint.



The Solution:

A short construction schedule was required on this project in order to complete as much work during the summer months when the river level is lower.

Main contractor Jackson specified Algeco because of the rapid turnaround on site cabin hire and the fact they are available as full turnkey solutions including fittings and furniture.

Algeco provided seven site cabins for use as: secure storage units, gatehouse, smoking shelter, offices, meeting room, changing rooms and toilet block. Algeco also supplied the furniture as well as fire protection, now a standard offering for all hire units.

The Results:

The site cabins were handed over to Jackson as a turnkey solution in June, allowing the construction team to begin work in early summer as planned.

The ability to stack the Algeco site cabins two-storey and in a U-shape helped minimise the footprint. They now provide safe, office and welfare accommodation for the construction teams.

Jackson is well known for being considerate constructors, a key requirement in this bustling town centre. This also extends to the welfare provision for Jackson staff. As a result, the Algeco modules were supplied with furniture, canteen pack, even down to the microwave and kettles!

> *We are pleased that our site accommodation exceed expectations and that the flood defence work is progressing to plan.*
>
> **Mark Fyfe**, Business Development Manager, Infrastructure Sector at Algeco

Portable Toilets and Showers

Quality, hygienic combination toilet and shower blocks

- Fitted with high quality fittings for higher standards of on-site hygiene and welfare
- Mains & Mains-Free, single sex and combination unit options. Effluent tanks supplied as optional extras
- Energy saving – LED lighting, dual flush toilets, waterless urinals, non-concussive taps
- Full range of consumables & dispensers
- CDM regulations compliant



Portable Toilets and Showers

Types available



13ft x 9ft toilet - 2 male + 1 female



16ft x 9ft toilet - 3 male + 1 female



16ft x 9ft shower & toilet - 2 male + 1 female



32ftx10ft shower & toilet - 6 male + 1 female

For more information click here

Washroom Services

Complete washroom management service available

- Additional services for portable toilet hire
- Consumables dispensers – Soap, Hand Sanitiser, Air Fresheners, Feminine Hygiene, Toilet rolls, Skin safety, Toilet seat sanitisers
- Entrance mats to prevent slippage
- Weekly dispenser refill service available



Effluent Tanks

Regular tank emptying service by Algeco

- 500 or 1000 gallon tanks supplied for Mains-Free toilet blocks
- Robust, lightweight, non-corrosive plastic tanks – more hygienic than steel
- Sealable ports to prevent malodour & spillage
- Tanks can be linked to increase capacity



Blast-Resistant Offices

Blast-resistant accommodation

- Armoured-steel units that can take the blows
- 100mba to 300mba fire & blast resistance to required specification – FFOP certified
- Suitable for offices, training rooms, changing rooms, storage
- Size: 9m x 3m (32ft x 10ft)



Case Study

Major Oil Refinery – Blast-Resistant Accommodation

Location: North Lincolnshire

The Challenge:

During construction of a new project site safety officials at a major oil refinery decided they needed a range of portable accommodation to protect their workforce in areas of potential explosion.

Our Solution:

Algeco staff worked closely with an industry specialist to design armoured-steel blast-resistant portable accommodation of the desired quality to provide the necessary protection needed for such a potentially explosive site.

The specification was subsequently approved by safety officials at the refinery. Over 500 blast-resistant portable buildings have been specifically manufactured to rigorous standards to withstand 100 Mba free field over pressure with 200 Mba reflective overpressure on any face.



Our Best Selling Facilities

Creating your one-stop-shop solution



Furniture Hire

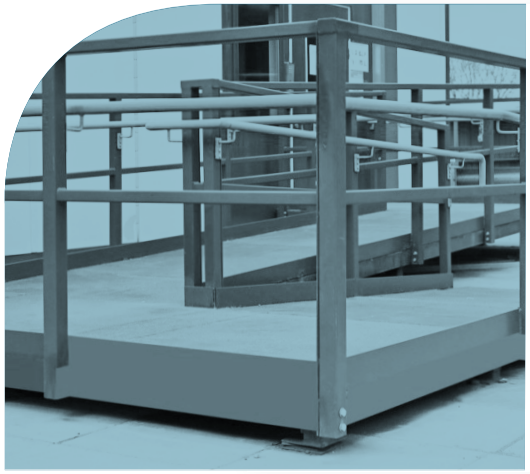
- Furniture is essential for all buildings. We offer a wide range of complete office, meeting/conference room, canteen and drying room packages, to get you up and running on day one.
- We have a choice of workstations, chair types and storage units for every application, providing quality furniture that is built to last.
- Hassle-free with no delays – Our furniture is delivered assembled and ready to go inside your building.
- Maintenance-free – Avoid problems associated with managing, storing, maintaining and disposing of furniture you purchase. We simply take it away when you no longer need it. Sorted.
- Additional options available – Include reception area furniture, space-saving tall lockers & drawers for hot-desking and job-sharing environments, hygiene screens, privacy screens and recycling bins.



Climate Control

- Climate control systems substantially reduce CO_2 emissions compared to convector heaters, for better environmental sustainability.
- Lower energy consumption means you could save hundreds of £ in electricity costs every year.
- Systems optimise user comfort all year round, for improved productivity benefits.
- High (split) and low-level systems are available including servicing and maintenance.
- Low-level systems both heat and cool, can save up to 56% on energy costs* and can be easily retro-fitted to buildings already on hire.
- Costs are lower than you think – starting at just £2.29 per week* for a low level system.

*Based on Algeco heating cycle comparison for an existing customer (July 2021). A copy is available on request.



Ramps & Steps

- Provide safe, quality and sustainable means of accessing your building, for a professional solution.
- Ensure compliance with Building Regulations Part M (Access to and use of buildings) and Part K (Protection from falling, collision and impact) by providing ramps and steps.
- Quality modular ramps – Are needed for public access buildings. Our ramps are fully adjustable and made of steel for robustness, durability and non-combustibility. Configurations are customised to your site conditions and installed rapidly. Ramps can be modified, adapted, removed and re-used for a fully flexible, sustainable solution.
- Quality modular steps – Most commonly specified for site accommodation applications and as entry-level access solutions. Fully adjustable and made from steel for non-combustibility.
- Sustainable and cost-effective recycled plastic options are also available.
- Full service included – Site surveys (where required), installation and removal.



Fire Protection

- The safety of everyone on site should be the first priority. That includes temporary or additional buildings, which should always be fitted with fire protection equipment.
- Fire Alarms – Developed specifically for the Construction industry, we offer wireless fire points, smoke & heat detectors and base stations, all certified to relevant standards, including the Fire Protection Association Joint Code of Practice.
- Cost-effective wired fire alarms are also available.
- Fire Extinguishers – We offer the full range of options – Water (General purpose), Foam (Multi-Risk environments), Powder (Highly flammable materials) and CO_2 (Electrical equipment), along with stands and mobile trolleys. Plus dedicated units for safely recycling used extinguishers.
- Our options available are suitable for use in portable, modular and traditional permanent buildings.



Generators

- For hire from 20kVA to 1260kVA, with cables and a distribution board (MDU).
- 60-hour runtime and smart telemetry included as standard.
- Unlimited hours and fuel management available as options.
- Plenty of options to reduce environmental impact, including Stage V-compliant generators, HVO-fuelled generations and hybrid generator sets.
- Hybrid generator sets are ideal for brownfield or urban sites where noise pollution might disturb the local community or be in breach of local noise guidelines.



Water Bowsers

- Provide a plentiful source of ready-to-use fresh water where ‘on tap’ mains supplies don’t exist. Adequate fresh water supply is a requirement to comply with welfare CDM Regulations.
- Bowsers hold 1000 litres (220 gallons), with a regular refill service available to keep them topped-up.
- Our bowsers include a pump to provide and maintain 4 bar water pressure.
- Robust steel enclosures connect to a standard 240v power supply for easy practicality.
- Portability – enclosures can be stacked and moved by forklift truck, for added on-site convenience.



Sustainable, Reusable Foundation Pads

- Portable buildings should be kept level at all times for safe and secure operation.
- ‘Jack’ pads are easy to install. The ‘jack’ design means pads are fully height adjustable for optimum levelling, whatever the site conditions.
- 100% recyclable and made from recycled materials for more responsible use of materials.
- Pads are re-usable when the portable building is no longer required on-site.
- A more sustainable and convenient solution than alternatives.

For details of our full turn-key solutions range, please see page 7.



Sustainability

At Algeco, ESG and Sustainability (ESGS) is integrated into all aspects of our business. We measure and communicate ESGS against three external global standards – the United Nations' Sustainable Development Goals (17 SDGs), the United Nations Global Compact's principles (UNGC), and the Task Force on Climate-related Financial Disclosures (TCFD).

SUSTAINABLE DEVELOPMENT GOALS

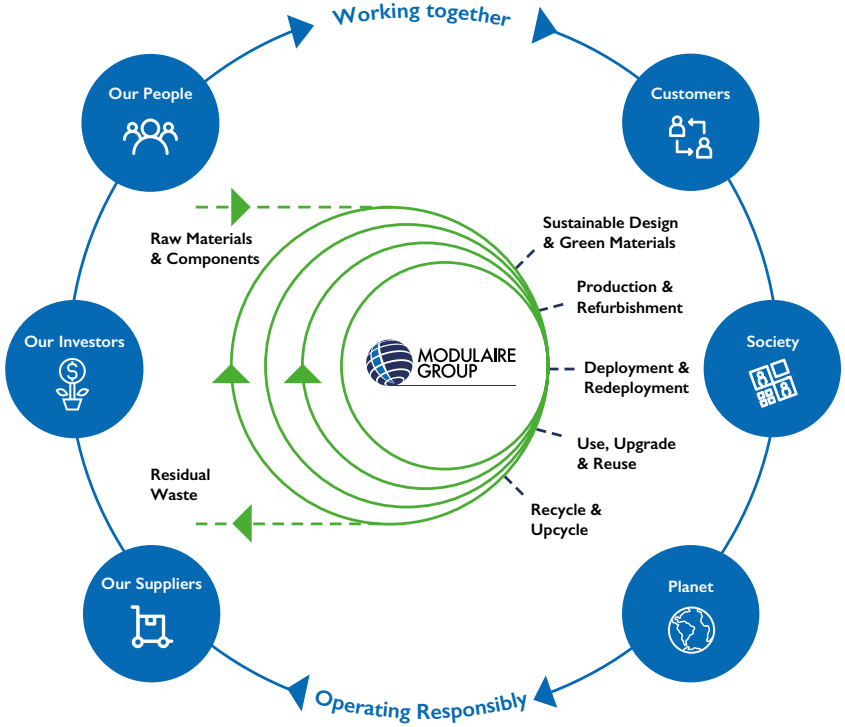
UN GLOBAL COMPACT

TCFD TASK FORCE ON CLIMATE-RELATED FINANCIAL DISCLOSURES

For further details, please visit our latest ESG & Sustainability report

Loops within Loops

Led by our parent company, Modulaire Group, Loops within Loops is our sustainable circular business model. We use innovative sustainable design solutions to produce modular units that can stay in service longer, going round and round again. This reduces the use of virgin materials and minimises resources and waste. By designing in sustainability and designing out waste, we produce a circular product that can be reused, refurbished, remade and assembled.



Our Loops within Loops business model serves customers and stakeholders by helping to address some of the risks we face as climate change reshapes the economy.

Circularity

By minimising resource consumption and operating in as many 'circular loops' as possible, our modular solutions are less intensive than traditional construction, with a lower carbon footprint.

Adaptability

By being fully reusable, flexible, reconfigurable and recyclable, our units can adapt to changing demands and shifting demographics to meet climate change adaptation and demands.

Hiring

By leasing out assets, they remain under our control for their full life cycle. We can innovatively manage environmental issues, such as recycling and waste, to minimise environmental and social impacts.

c.73%
less carbon emissions vs traditional construction[1]

20x
Units can be reused, on average, up to 20x or more during their lifecycle[1]

96%
Units are up to 96% recyclable[1]

Circularity approach

1. 2020 Product footprint analysis of a typical Modulaire unit is based on:

- Stage A1-A5 (sourcing, manufacturing and transporting to site) approximately 200 ($kgCO_2e/m2$) v 700- 800 ($kgCO_2e/m^2$) for a traditional build. This equates to approximately 73% less carbon emissions compared to a traditional build.
- In use (B1-B6) and end of life (C1-C4) emissions total 210 $kgCO_2e/m^2$. This equates to approximately 65% less carbon emissions compared to a traditional build.
- For the whole life footprint (410 $kgCO_2e/m^2$), details for an equivalent traditional build are difficult to ascertain due to the lack of benchmarks which include B6 data.
- Product footprint calculated in accordance with EN 15978:2011. Modulaire typical unit based on Advance 8000 two classroom unit assembled in France. Typical benchmarks for education buildings based on Whole Life-Cycle Carbon Assessments Guidance (Mayor of London, October 2020). Whole life figure provided in this guidance exclude any allowance for energy consumed during the in-use phase.

Our Net Zero Plan

2022 >

Resource Efficiency

- Implement Internal Climate Change and Circular Design Key Principles Protocols for new modular space unit designs
- Greening of Supply Chain and ESG Protocols for Suppliers
- Establish Climate Adaptation Plans
- Biodiversity Impacts Protocols

2023 >

Low Carbon Solutions

- 5% absolute reduction in Scope 1 and 2 emissions (vs 2020)
- Source 100% Renewable Energy
- Initiate Operational Carbon baseline tonnes of annual Scope 3 for 2022

2024 >

- 7.5% absolute reduction in Scope 1 and 2 emissions (vs 2020)
- Roll out our strategy to reduce or mitigate Scope 3 emissions
- Continuous innovation of low carbon solutions for customers

2025 >

- 10% absolute reduction in Scope 1 and 2 emissions (vs 2020) Net Zero
- Reduce the embedded carbon footprint (Stage A1-A5 of a typical Modular Space Unit (vs 2020)1
- Reduce waste to landfill by 50% per typical unit (vs 2020)
- Reduce our water consumption by 10%
- Life Cycle Analysis of all newly manufactured Modular Space Units

2030 >

Innovation & Scal e

Environmental

- Reduce Scope 1 & 2 GHG emissions by 30-40%
- Reduce Scope 3 emissions by 30-40%
- Progress towards total circularity of units
- Technology for carbon removal
- 100% renewable energy where available and applicable
- Transform new product portfolio to Net Zero carbon

2050 >

Net Zero

Net Zero carbon of our end-to-end supply chain by 2050 to meet the Paris Agreement goal of 1.5°C.

Our commitment for environmental responsibility and climate action is to minimise carbon emissions for our company and customers and manage our material risk and opportunities.

Measuring our performance

92



No. of apprentices, trainees, graduates employed

4,616

Paid volunteering hours

24%

Females at Board and Senior Management level

4



Social Enterprises *

* Data for Algeco UK only

Modulaire Group's 2022 progress against Social KPIs. Algeco UK contributed to these KPIs.

We annually generate an ESG report, alongside a dedicated report focusing on our commitment to social values.

The full reports can be viewed on the links below.

VIEW OUR REPORTS

Ensuring compliance with JCoP 10.2

VIEW OUR JCOP GUIDE

The Joint Code of Practice on the Protection from Fire on Construction Sites and Buildings Undergoing Renovation (JCoP) provides guidance for managing fire risk on construction projects.

The scope of JCoP 10.2 generally applies to:

• Projects where temporary site accommodation is used on contracts with a main value of £2.5m or above

• Smaller contracts where they form part of a larger construction project

Compliance with the Code is often required by insurers, meaning non-compliance could affect insurance cover for the project.

JCoP 10.2 and HSG168

JCoP 10.2 works alongside the Health & Safety Executive guidance – Fire Safety in Construction (HSG168).

Both documents require that where temporary buildings are vertically stacked, the floor/roof assembly between units must achieve 30 minutes fire resistance for loadbearing, integrity and insulation (REI). This applies even where the buildings are located more than 6m from the permanent structure.

What you need to do for your site accommodation to comply with JCoP 10.2

Less than 6 metres clear fire break

Clause 13.2 states that temporary buildings should be separated from the building under construction and other permanent structures by as wide a fire break as reasonably practicable.

Where possible, this should be at least 10m, but a minimum of 6m is commonly applied. If a 6m fire break cannot be achieved, the temporary building must be fire-rated in accordance with Clause 13.3.

For high-risk buildings such as large timber frame structures, the recommended separation increases to 20m.

More than 6 metres clear fire break

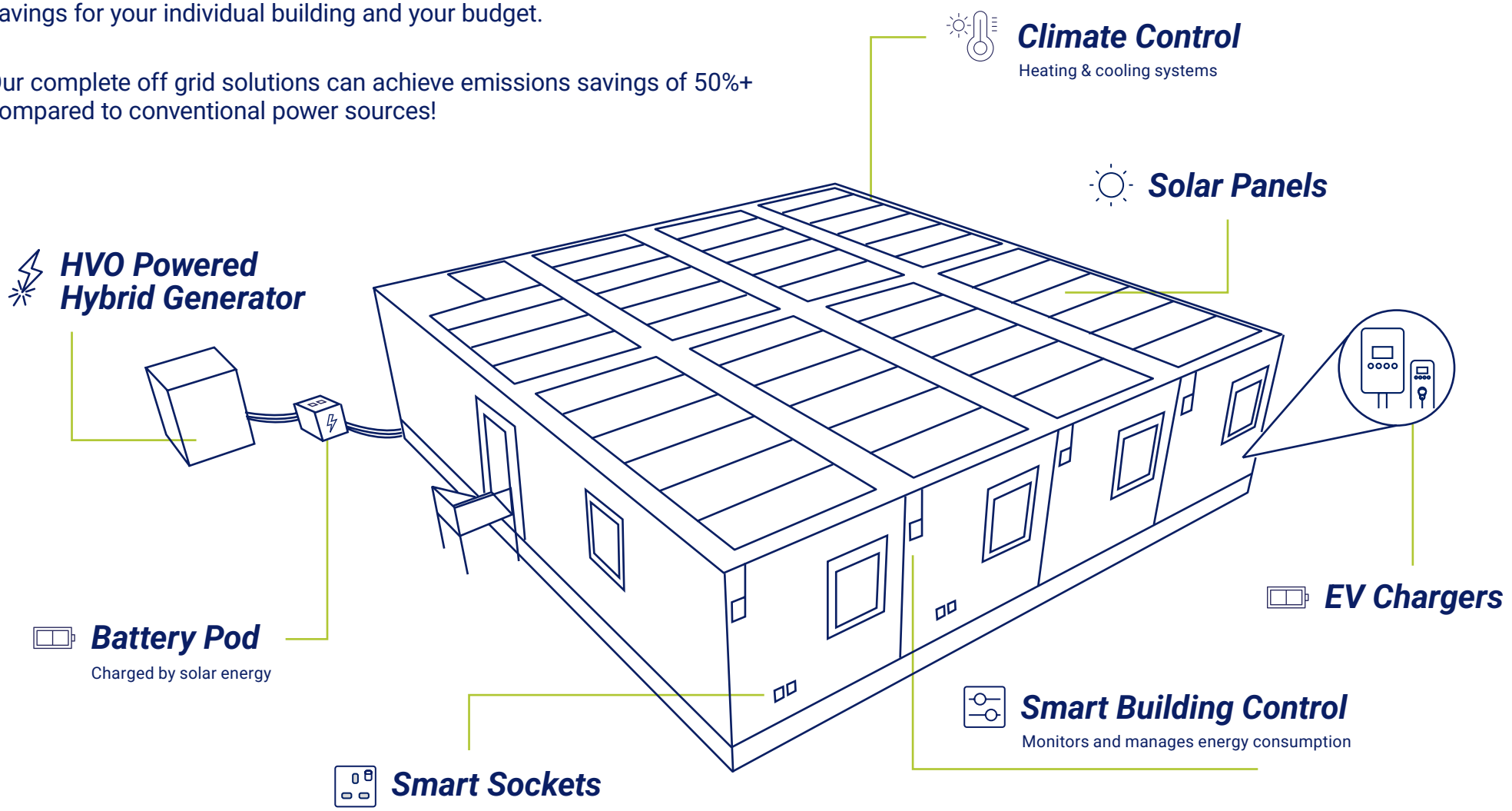
Where the recommended separation distance (6m or 20m for high-risk projects) is maintained, single-storey temporary buildings generally do not require additional fire-rating.

However, stacked buildings must still achieve 30 minutes fire resistance between floors, as set out in Clause 13.6 and HSG168.

Off Grid Solutions

Today's organisations are continually seeking ways to reduce carbon footprints and consume fewer natural resources. One way of doing this is moving temporary and site accommodation off grid. Algeco can tailor solutions to site-specific project needs, delivering impressive emissions savings for your individual building and your budget.

Our complete off grid solutions can achieve emissions savings of 50%+ compared to conventional power sources!



algeco®

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