



Refrigeration is where it all began for Space Engineering Services, and we continue to be at the forefront of industry developments. With decades of experience and an exemplary track record, we are proud to work with some of the top companies and household names across Europe.

## RESEARCH & DEVELOPMENT

We have technical experts that research and develop the very latest refrigeration technologies to meet market demands for "Green" cooling solutions. As pioneers in the application of low GWP and natural refrigerant technology, we have developed and installed bespoke solutions for numerous applications.

Our R&D initiatives include:

- CO<sub>2</sub> refrigeration
- Hydrocarbon refrigeration
- Combined heating and power
- Heat reclaim & cooling
- Energy performance monitoring

## DESIGN

Our in-house design technicians provide an integrated design service as part of our wider offering, or depending on your needs an independent design consultancy service. Using the latest CAD and 3D modelling software they work with our customers, project managers and plant manufacture to develop the most cost effective and energy efficient refrigeration solutions.

## PROJECT MANAGEMENT

We have a dedicated team of the industry's most experienced Project Managers whose commitment to understanding your needs means we can take any project from planning and design, to installation, commissioning and handover to our service and compliance teams.

We can be relied upon to ensure each project runs smoothly, remaining on-time and within budget. Working closely with our installation and commissioning teams, we make sure each project is installed and running to our customer's expectations.



With a complete understanding of our customer's cooling requirements, and industry regulations we can deliver:

- Feasibility Studies
- Scoping & Planning
- Design
- Product Selection and Procurement
- Cost Modelling
- Scheduling of capital equipment
- Collaborative Planning

## COMMISSIONING & TECHNICAL SUPPORT

Our specialist commissioning engineers are highly trained and qualified to expertly manage the commissioning process, and work hand in hand with the installation team to deliver a first class service.

Our teams are experienced at commissioning all manner of refrigeration systems; making sure the controls are functioning correctly and the plant is properly charged to operate efficiently. Their invaluable knowledge means they work closely with Plant Manufacture to ensure serviceability and efficiency is built into all of our plant designs.

## COMPLIANCE & PERFORMANCE MANAGEMENT

We take time and extra care to deliver a quality service for all our customers, and this does not end after commissioning. With dedicated management control to coordinate the process, our engineers and commissioning team proactively manage sites post installation.

By taking complete ownership for the site during proving we can immediately capture and remedy any minor issues should they occur, and our proactive approach and close performance management means we can take a site through its proving period in just 4 weeks.

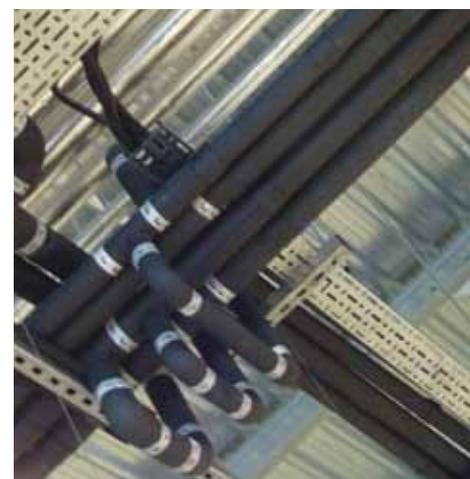
## SERVICE AND COMPLIANCE

Supporting our customers to maintain their Refrigeration equipment is our main priority. Long after project completion, we deliver proactive maintenance tailored specifically to the needs of both the equipment and property.

By performing targeted planned maintenance we can maximise the refrigeration system's life, and help prevent those unexpected problems from occurring. At the same time our 24/7 reactive maintenance and Call Management Centre means we are still on-hand to assist should a problem occur, whatever time of day or night.

## TURNKEY SOLUTIONS

Our capabilities extend beyond refrigeration solutions. Integrating our Refrigeration and M&E services, we can offer a complete turnkey package to ensure your whole project runs, smoothly, efficiently and within budget; with just one point of contact and significant cost savings.



For further information on how Space Engineering Services can help your business, please contact: [+44 \(0\)117 977 8833](tel:+4401179778833)  
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