### **FULL QA AND CONTROL**

WHERE GUARANTEED PERFORMANCE IS A MUST

The highest quality in every aspect of our work is essential in our specialist field, particularly in the defence industry, where guaranteed performance is a must.

We have carefully developed our own quality management system to ensure the most rigorous standards from the drawing board through construction to delivery. Our quality management systems have been assessed to the quality system standard BS EN ISO 9001 and have been specifically developed to tailor our operations within our specialised work sectors. We are firmly committed to maintaining and ever improving these systems.

The efficiency of our quality assurance and control methods – coupled with open communications between all the company's various disciplines and our management and workforce experience – guarantees total quality. At every stage.





Gas Analyser Modules



ISO Ablution Unit

## **CUSTOMER SERVICE**

#### **Supporting you**

We support our customers at every stage, from the first contact to a highly committed after-sales service to ensure that essential back-up is always available. The service includes expert training in the use of equipment and assembly and re-assembly techniques.

## **FIND OUT MORE**

Contact Stonehaven Engineering and you'll find a progressive, highly experienced engineering service which prides itself on its flexibility and ability to meet a very wide range of challenging projects and can operate 24/7 if need be!

We'll take an expert look at your engineering project and help you find the best, most cost-effective solution, whatever the scale and whatever the timescale. Whether it's a one-off order or a production run, we'll work out a production schedule to meet your needs. It's all part of the Stonehaven service.

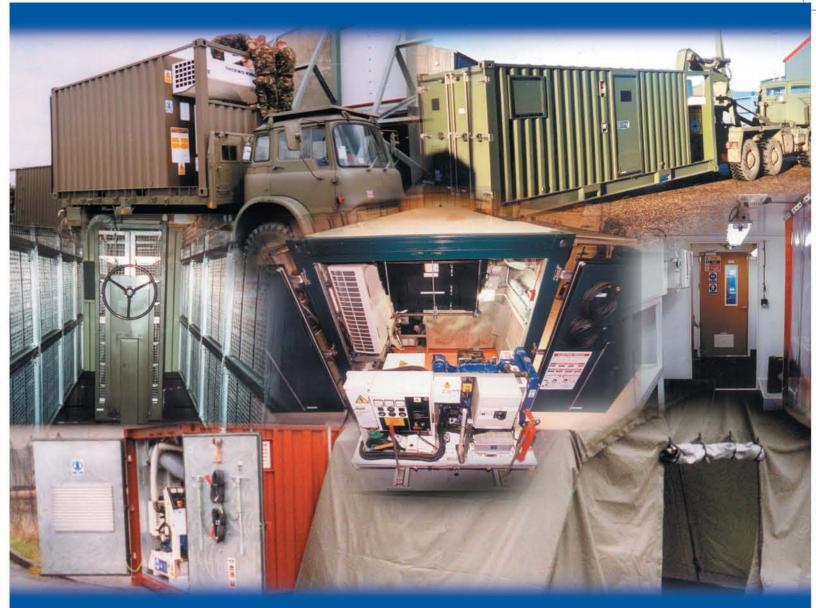
Don't just take our word for it – call us and find out for yourself why Stonehaven could have the solution you seek ... on time and at the right price.



Water Pumping Housing

Stonehaven Engineering Limited Spurryhillock Industrial Estate Stonehaven Scotland AB39 2NH

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# STONEHAVEN

ENGINEERING EXCELLENCE FOR THE HARSHEST ENVIRONMENTS



# STONEHAVEN ENGINEERING – ACCOMMODATING YOUR EVERY NEED

Tough conditions, from combat zones to working in the most extreme environments, demand rugged, reliable equipment which can operate at maximum efficiency – whatever the location.

Stonehaven Engineering have been acknowledged leaders in this field for more than two decades. We offer a range of tailor-made, custom-built products for the defence and other industries to meet the most challenging specifications – from container-built laboratories for Antarctica to rapid-deployment field camp, ablutions, laundries, medical support and accommodation for battlefield support in the desert.

Stonehaven is a flexible, progressive company. Our skills in the design, construction and fit out of rugged modular containers for the oil and gas and defence industry can be applied to many other projects, however large or small.

Our success has grown from our ability to produce the highest quality products at competitive prices. Our reputation is further enhanced by our ability to deliver to schedule, with rapid reaction times.

With many projects, we measure design, production and delivery times in hours and days – not weeks and months.

Every project we handle is tackled with the same high degree of efficiency, innovation and flexibility. Every client receives the support they seek in finding the right solutions. This is the hallmark of our leadership in our field of engineering.

### **Design expertise**

Our design team use the latest CAD systems at the design stage to ensure that every product will meet its individual requirements. It's a completely flexible service which can tackle projects ranging from rapid deployment shelters for desert conditions to converting a surplus fuel tanker into a mobile police command post.

The designs take into account a very wide range of factors governing the unit's use including ambience, temperature, humidity, weather conditions, air conditioning, heating, internal drainage and the storage with recycling of water.

Containers can be designed for transport by sea, land or air, with the option of fixed, mobile or re-locatable usage. Versatility is built into many of our product designs so that the same unit can be re-located from high temperature environments like the Middle East to the Falkland Islands with no modification.

Designs also take into account local power sources to ensure that once the unit it set up on location, it can interface with the defined power source immediately.

Defence is a dynamic, rapidly changing industry, and our innovatory approach makes it possible for us to respond to these changes swiftly. For example, we have met the growing demand for DROPS – Demountable Rack Off-loading Pick-up Systems products - and produced containers for this application.



**ISI Drops Container** 



**Fuel Test Laboratory** 



Heli Refuel Power System



Containerised Laundry



Communications Module

# Engineering skills in field camp and temporary deployable accommodation

The Stonehaven Engineering team has all the necessary engineering and project management skills to see complex camp infrastructure contracts through from start to finish – down to the smallest detail.

Our products are currently in service in many regions of the world including; the Balkans, Iraq, Afghanistan, Balize, Africe, The Falklands and Antarctica.

We work with customers to meet all their needs in three formats:

- Containerised
- Prefabricated
- Tented

Products and applications include:

- Purpose-built ISO containers
- · Military shelters
- · Integrated hook-lift container systems
- Expeditionary camp infrastructure
- · High specification mobile units



Research Laboratory Complex, built and tested at works



Dismantled, shipped, reassembled and commissioned in Antarctic



Hazardous Goods Store



Fridge/Freezer Containers



**Utensil Wash Unit** 

Our acknowledged expertise in the design and construction of tailor-made modular containers has made Stonehaven Engineering the first choice for a range of clients including the Ministry of Defence.

These containers are designed in close co-operation with both our clients and component suppliers, working as a team to meet the highest specifications across a very wide number of applications in both hazardous and safe areas.

These highly versatile, easily deployable ISO and varied size containers can be fitted out for the widest possible spectrum of uses across the globe. Typical applications include:

- Laboratories
- Medical units
- Showers and toilets
- Kitchens
- · Refrigeration units, chill and freeze
- Ambient units
- Laundries
- Locker rooms
- Sleeping accommodation
- · Battery charging facilities
- Transportable parts stores
- Plant rooms
- Safe shelters
- · Radar and communications offices
- Command posts
- Recreation and mess rooms



Comms/Surveillance Unit

These are just some examples – it is not an exhaustive list. We are constantly called in to design and build containers and other assemblies like tented, rapid erection ablution facilities for temporary deployment for different uses and our design team are always on hand to face fresh challenges – and always find the right solution. At the right price and on time.