



G3systems

Construction

G3 Systems designs, supplies, erects and maintains a variety of prefabricated, containerised and wet build turn-key complexes on time and to budget.

We have experience in providing these complexes, often as urgent operational requirements, responding to the needs of demanding customers such as the UK MoD, Foreign and Commonwealth Office and Home Office. Construction and operation of these facilities is often within some of the most inhospitable places around the globe such as Iraq, Afghanistan and The Balkans.

Facilities include complexes or stand alone projects such as:

- Accommodation and housing
- Shower and toilet blocks
- Offices
- Laundries
- Command and control centres
- Secure buildings utilising SCIF / TEMPEST
- Custodial facilities
- Medical facilities and clinics from role 1 to 3
- Retail facilities – PX / NAAFI shops
- Armouries
- Vehicle workshops
- Maintenance and engineering facilities
- Training and educational centres
- Entertainment and welfare
- Sports / Fitness Gymnasium Facilities





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Specification

G3 Systems has wide ranging experience in constructing, fitting and operating these complexes often in the most inhospitable areas. As a registered supplier to the UK MoD we have built and maintained facilities in major conflict locations and can also operate in other politically hostile areas and disaster relief zones.

G3 Systems has the ability to operate within the energy sector providing personnel infrastructure at oil, gas and mining sites.

Our CONDO (Contractors on Deployed Operations) trained team have the required knowledge to operate in these areas and also the ability to train local inhabitants to assist and continue operation in these areas.

G3 Systems also provides a variety of related services including:

- Groundwork's
- Facilities Management
- Security
- Power
- Water purification
- Catering and food supply
- Waste management

Our bespoke facilities are designed to a variety of recognised UK standards such as electrical installations conforming to UK IEE 16th Edition.

G3 Systems demonstrates specialist facility expertise coupled with an in-depth knowledge of typical facility flow patterns.

Rapid deployment and construction

Buildings can be flat-packed to reduce transport costs and are easy to build and install on site by our teams across the globe. Containerised and pre-fabricated buildings are flexible enough to cope with the potential growth of any installation and can be developed to provide extensions to existing buildings. Buildings can be completely modular or of steel prefabrication and can be joined together to create larger open plan spaces, placed on top, or at the side.

System components can be delivered fully pre-configured to reduce on-site construction times and minimise logistical complexity.

Finishing and internal specifications

We supply a full range of external cladding, finishing and over-roof solutions to enhance the appearance of facilities and increase their durability. Window and door systems in self coloured UPVC, natural timber, colour coated aluminium, and steel can be specified. Internal and external security facilities can also be provided.

Air conditioning and heating systems can be installed that are designed to work in extreme climates and a variety of conditions.

Internal toilet, washroom and shower facilities can be incorporated into any building including special needs requirements for disabled persons. Refectory and refreshment areas can range from full catering facilities to smaller self catering kitchens.

We can also provide perimeter security and blast and ballistic protection on all buildings and facilities.

As part of a total package G3 Systems can integrate walkways, corridors, staircases and personnel and service lifts to enhance and complete your facility.

We are also able to source and supply all internal fittings and equipment including furniture, IT, fitness, and medical.

As registered maintenance engineers to a variety of international companies we can provide round the clock repairs and servicing.

G3 Systems Limited

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