



Project examples

Defence

Our client provides a range of field systems to the MOD and Government agencies, including mobile and static hospitals, temporary accommodation, kitchens, and hygiene systems. They are part of a global corporation and leading government contractor providing a broad spectrum of services focused on global mission support for the U.S. Department of Defence, U.K MoD and government agencies. When deployed, their engineering staff provides support for these systems, which currently are in use in Iraq, Afghanistan, Germany, as well as the U.K.

Support staff are recruited by Carney Jones Ltd on both a contract and permanent basis to work within the UK and the Ministry of Defence's Joint Operations Area (JOA) in Iraq, Afghanistan and on a support basis in Kuwait and other overseas locations.

Project examples include:

- Providing engineering assistance in the construction of a 30,000 square feet role 2 field hospital, built to UK HTM (NHS) standards and includes a 20 bed ward, Full Surgery Unit, CT scanner, X-Ray, Intensive Therapy Ward, Physiotherapy, Dental Room, Path Lab Ablutions and offices. Staffed by around 100 personnel, the temperature-controlled building is capable of dealing with the most serious trauma injuries.
- Providing engineering assistance in the construction of an entertainment village at Kandahar Airfield in Southern Afghanistan. Measuring 1,500 square meters, the entertainment facility is steel-framed and includes a gymnasium, sports hall, classrooms, offices, a 260 square meter entertainment room, bar and a special use/cinema area housed on a mezzanine floor above the offices. The facility also contains a covered outdoor area for entertainment activities.
- Providing engineering assistance in the construction of numerous field systems such as temporary accommodation, kitchens, and hygiene systems.

Range of staff supplied include:

Engineers for theatre:

HVAC engineers (to NHS standards)
Electrical engineers
Mechanical engineers
Site managers
Commissioning engineers
Project Managers
Logistic support
IT support
Trades staff (floor layers, carpenters etc.)

Within the UK:

Logistic support
Design engineers- Electrical/Mechanical
Design management
'On site' design services
Clerk of works
Contract managers
Site managers
Health & safety consultants
Project management- senior to assistant



Electronic engineering / telecommunications

Our client is a fully integrated service solutions provider for clients operating in a number of diverse market sectors where high technology assets are employed. They provide supply chain solutions, service parts logistics, technical repair, network design, installation and commissioning, field maintenance and facilities management. The companies combined turnover exceeds \$25billion per annum.

Carney Jones Ltd supply a range of electronic engineering and management staff across diverse technical disciplines. Staff supplied includes test and repair engineers working on key telecommunications hardware (manufacturers including Cable & Wireless, Orange and BT). Management and senior personnel include electronic development engineers, a range of project managers and logistics managers.

Skill requirements include a mixture of, SDH / PDH, Microwave, Opto-Electronic equipment, microcontrollers, RF and millimetre wave applications, CPW analytical with Si (substrate), Oxidised Porous Silicon (OPS) and simulation based models. Design of CPW on High Resistivity Silicon (HRS). RF software (Sonnet, ADS, LineCal, Momentum, HFSS), NEC and network analysers. Programming languages include JAVA, C++, VHDL, Assembly language, PLC, Protel and AutoCAD

Procurement projects

Carney Jones Ltd service a broad range of industries with procurement personnel, some examples include:

- A major automotive manufacturer, as part of an organisational change programme required a team of procurement personnel recruited as permanent employees to complement their purchasing department.
Carney Jones Ltd recruited a team consisting of a senior procurement manager, three procurement specialists from the automotive field to include a materials buyer, a manufacturing 'should cost' specialist and a procurement generalist. Additional requirements were for an automotive buyer with direct experience of developing overseas supply chain solutions to be based 50/50 in the UK and abroad.
- A large district council required an interim procurement consultant to work 'outside' their procurement systems looking at innovative cost reducing solutions. Carney Jones Ltd supplied an interim manager to systematically reduce each supplier cost over a short period of time, leaving a year on year saving for the council. As the interim was the focus of the reduction plans the council retained their good relationships with the supplier base after the interim completed the assignment.
- A building services SME required an additional junior buyer due to an increase in business. Carney Jones Ltd supplied the individual within a short timeframe.

Design

Due to rapid expansion a SME engineering firm immediately required two competent design engineers, one with a mechanical bias and one with electrical. Both engineers were successfully recruited by Carney Jones Ltd within a short timeframe. Both engineers required extensive 2D and 3D CAD skills on several design packages to include AutoCAD Inventor, Pro-Engineer, CADD 4&5 for 3D assemblies and SolidWorks.