


SB electrical





SB Electrical is one of the leading electrical contractors in the southern region. As an electrical services company, SB Electrical places great emphasis on its relationship with clients, private or commercial, and prides itself on the ability to respond to your contracting requirements in an efficient and cost effective way.

Company History

Who we are

We undertake Electrical Installation works with a number of leading construction contractors operating within the UK and locally including:

- Balfour Beatty
- Interserve plc.
- Kier Group
- Osborne
- Willmott Dixon Construction
- Mountjoy Construction Ltd
- Mansell PLC
- Stoneham Construction Ltd
- MCM Construction Ltd

Our regular Maintenance Client base includes:

- NHS Trust
- Isle of Wight Council
- Social Housing Groups
- National Energy Supplier
- Retail & Banking Sectors

We also employ a number of skilled electrical engineers specialising in BMS, UPS, Controls and full AutoCAD design.

SB Electrical also has a sister company SBC Ltd that is primarily involved in health, safety and risk management consultation and training.



Mission Statement

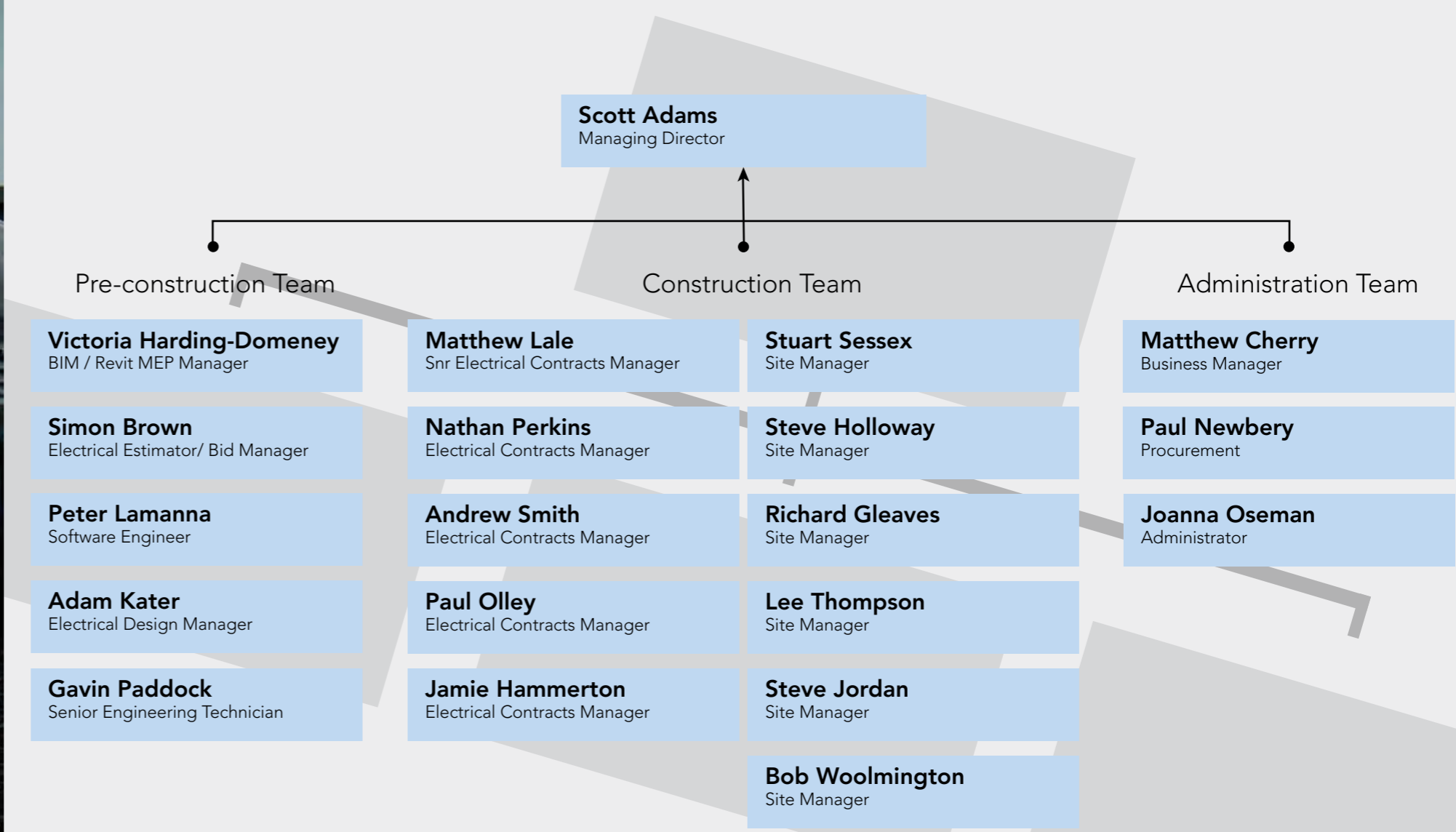
What we do

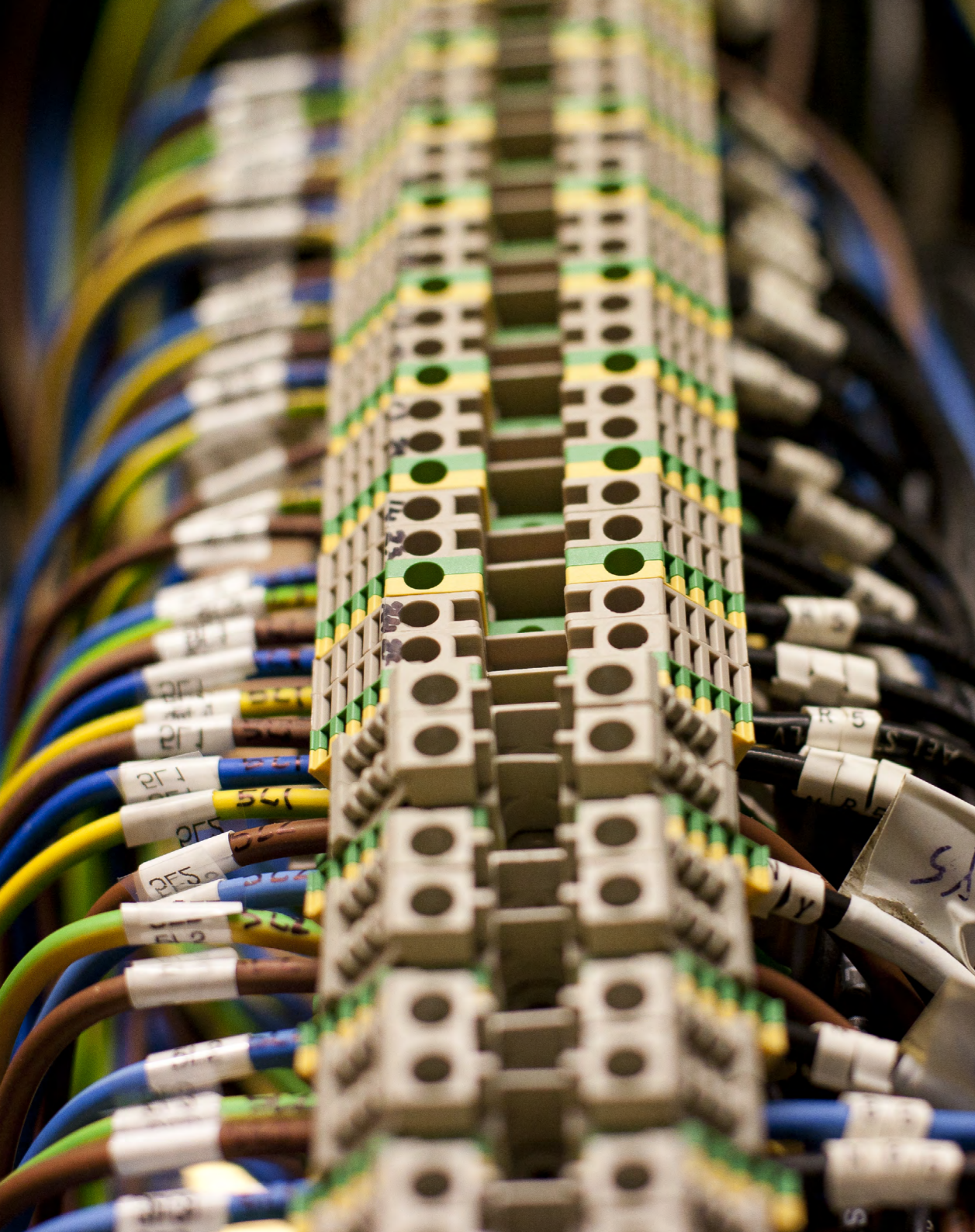
SB Electrical deliver state-of-the-art design, installation and support to meet all your electrical needs. We service the commercial, industrial and public sector industries. SB Electrical is committed to implementing the latest technologies and industry practices to provide our clients with the solutions needed for success in today's marketplace.

We provide clients with experience, quality, dedication, and professionalism and as a result have become a leader in providing electrical services to the Isle of Wight and Southern region.



Meet the team Company Structure





Site Management Strategy

How we work

Upon being awarded a contract the company will organise and set up an effective management and supervision team that is structured specifically for each project. The project team will be drawn from the technical and management resources within the company to provide personnel with the necessary skills required for each stage of the project.

The team will produce a strategy for the contract and will identify the critical success for the project as follows:

- Liaison and Communication
- Skills 'Fit for Purpose'
- Organisation
- Quality Measurement
- Business Continuity
- Safe Working Environment
- No Exposures
- Meet All Commitments
- Customer Care
- Financial Management
- Completion of the project in line with the contract specification



Haling Road and Oasis Shirley Park Schools, Croydon

These schools formed part of a scheme to build a number of pre designed buildings in Croydon. Both schools are Sunesis Dewey models and SB was involved in these projects on a design and build basis. On these projects SB used innovative products such as Unitrunk containment which was installed 3 times quicker than a traditional system. This enabled us to complete the electrical installations within 6 months on each building.

Greenwich Free School

SB Electrical was involved the design and the installation of all aspects of the electrical package. This included the main distribution, LV and lighting as well as the Fire Alarm, CCTV, Disabled Refuge and Intruder Alarm. The school also has a 32KWp PV System and new PA system..



Benenden Hospital

Currently SB Electrical are on site completing Phase 1 of the development at the hospital. This includes a 3 story extension that houses 3 Operating Theatres, a number of wards and a large plant room. Within our works installing the electrical, data, and fire, security and access systems we are co-ordinating a number of specialist sub-contractors to install Bedhead Trunking, new nurse call system, Theatre equipment, lighting and a back-up generator.



University of Kent – New Academic Building

After winning the design stage of the project, SB Electrical has now been awarded the contract for the build of the new academic building on the Canterbury campus of the University of Kent. The £26m project which is due to finish by the end of 2016 is being undertaken by the Cobham office of Wilmott Dixon.

University of Chichester – Music Block

Another design and build project, SB Electrical has been involved with this project since the early stages. This project is part of a wider scheme to enhance the campus and the new building is the first of these projects.

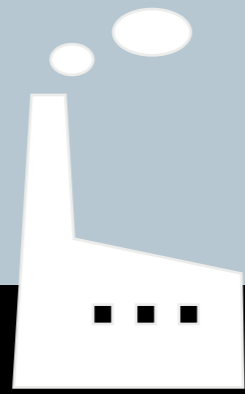


Trinity School, Wildernesse

SB Electrical have started onsite at a new Free School in Kent. The school is to accommodate 600 pupils between 11 to 16 years old as well as a further 190 pupils at sixth form. SB has been involved in both the design and build stages of the project and is working closely with the client to complete the project by September 2016



Domestic



Industrial



Commercial

Our Services

SB Electrical provides premier electrical contracting and maintenance for public sectors and private customers in commercial, domestic and industrial markets throughout the south.

Our electrical services include project management, design, supply, installation, testing plus commissioning and maintenance of electrical systems.

As an electrical services company, SB Electrical places great emphasis on its relationship with clients, private or commercial, and pride ourselves on the ability to respond to your contracting requirements in an efficient and cost effective way.

- ELECTRICAL SERVICES DESIGN
- TESTING & COMMISSIONING
- LIGHTING & POWER
- SUB-MAINS
- EXTERNAL LIGHTING
- DOOR ENTRY SYSTEMS
- FIRE ALARM SYSTEMS
- MECHANICAL SERVICES INTEGRATION
- ELECTRICAL HEATING
- DATA / IT / BT CONTAINMENT
- EMERGENCY LIGHTING
- SATELLITE INFRASTRUCTURE
- LIGHTNING PROTECTION
- SECURITY & CCTV
- HV & LV SWITCHGEAR
- PRE-PLANNED MAINTENANCE

Registered Company Details

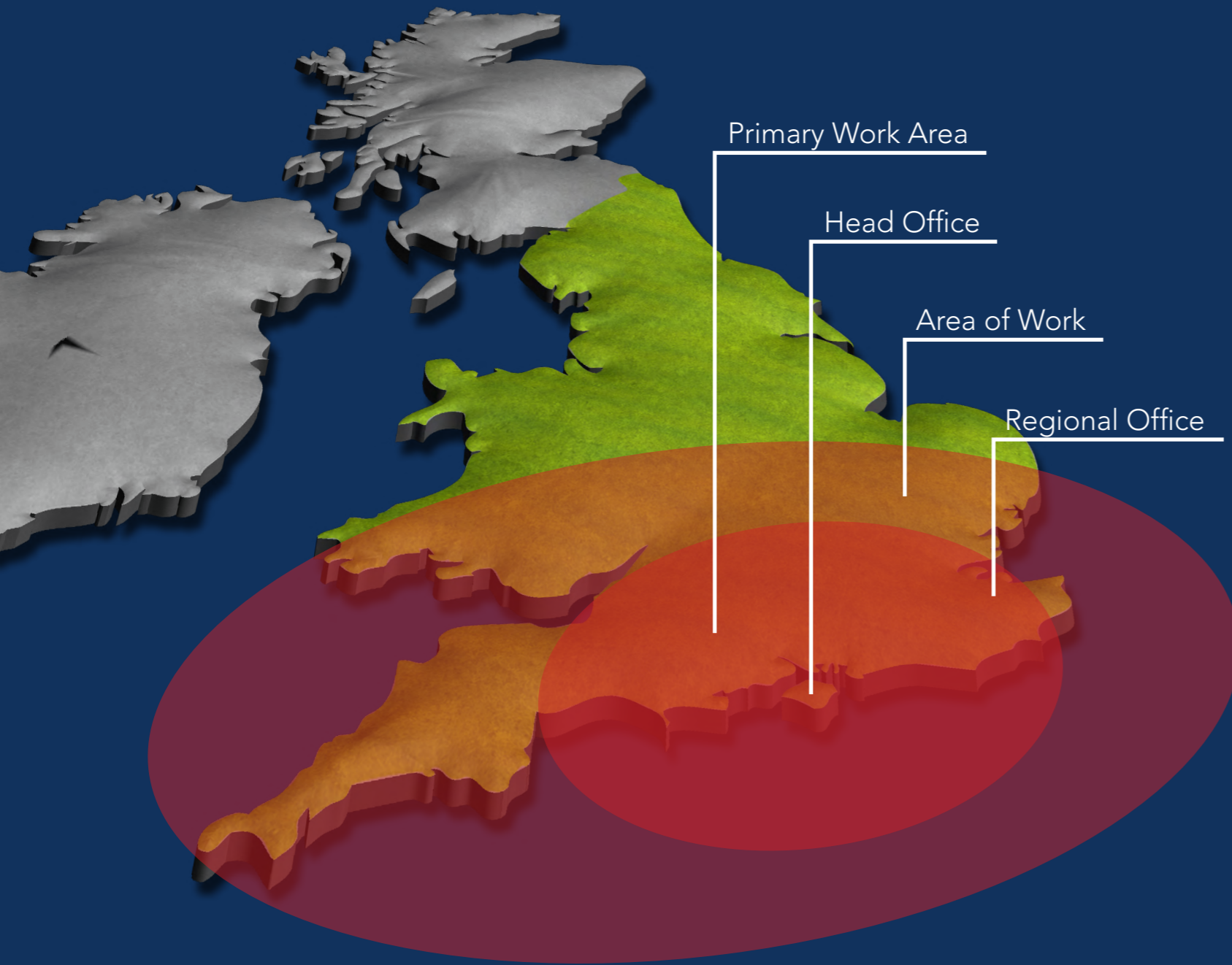
Companies House: 09264215

Registered Office: 14 Dodnor Park
Newport
Isle of Wight
PO305XE

Peace of mind Insurance

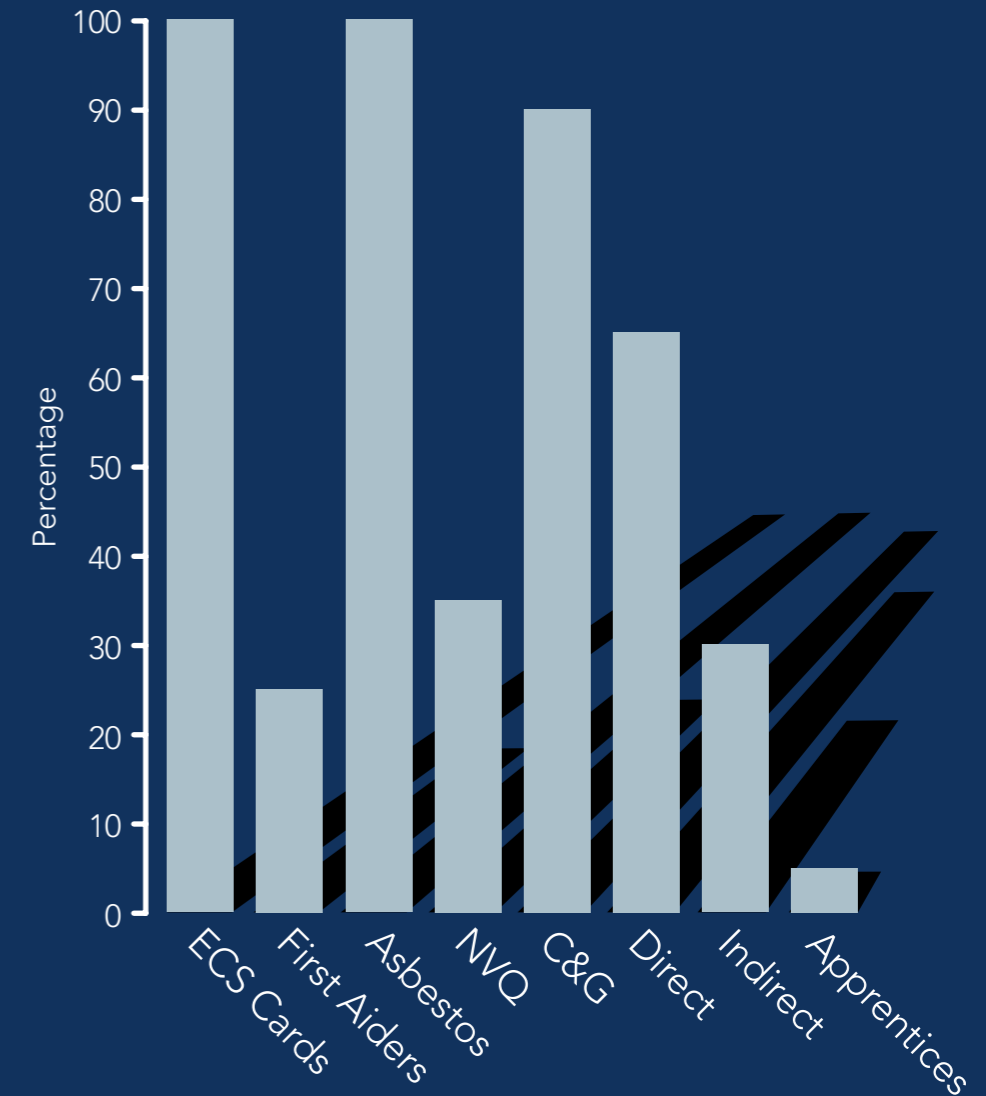
Insurance type	Cover level
Employers Liability:	10,000,000
Public Liability:	10,000,000
Products Liability:	5,000,000
Professional Indemnity:	5,000,000
Contractors all Risks:	500,000

Your Local Supplier
Geographical Coverage



Resources

Labour & Skills



Health & Safety

Environmental Policy

Health, Safety & Environmental management is of paramount importance and the acceptance of responsibilities is taken very seriously.

All levels of staff and operatives are trained to high standards in respect of protection and environmental control of both operatives and the General Public.

All technical staff and operatives have been trained in Health & Safety and carry CSCS cards. Competence of all employees and engaged labour is checked prior to commencement and records of achievement held at Head Office.

Prior to the commencement on site a 'Starter Pack' of Health, Safety and Environmental Control is produced which is specific to the site. Included in the pack are Risk Assessments, Method Statements, Risk Control, Specific Site Requirements and all other relevant information.

The 'Starter Pack' is used by the site team as a building block towards the job completion Health, Safety and Environmental Control file.

It is our policy that all sites are checked at minimum one month intervals by our Health, Safety & Environmental Control Officer. A report of each visit is also made available to the Main Contractor and site operatives.

Recently the company have engaged the help of Human Focus to carry out the duties of pre-qualification of our supply chain sub-contractors.

Using the Competent Contractor Scheme can work as a stand-alone service or in conjunction with other pre-qualification schemes. A particular strength of Competent Contractor is that it can provide E-Learning training to improve knowledge and skills of our own and sub-contractor staff.



Company and Professional Individual Membership

- (ECA) Electrical Contractors Association - Company
- (NICEIC) National Institute of Electrical Contractors - Company
- (IET) Institute of Engineering and Technology - Director & H&S Manager
- (IOSH) Institute of Occupational Safety and Health – H&S Manager
- (CHAS) Contractors Health and Safety Scheme – Company
- (SSIP) Worksafe Contractor - Company
- (BOHS) British Occupational Hygiene Society – H&S Manager & Company
- (CIEH) Chartered Institute of Environmental Health – H&S Manager
- (ROSPA) Royal Society of the Prevention of Accidents – Company
- Constructionline – Company
- Trading Standards Buy with Confidence - Company

Training & Certification

SB Electrical has a sister company SBC Ltd that is primarily involved in health, safety and risk management consultation and training.

All our site operatives hold their Electrical Contractors Industry ESC Cards & are CRB checked.

Our dedicated site supervisory management teams are all SSSTS, NVQ 3, 17th edition qualified and are also trained first-aiders.

Site contracts and projects are managed by our site experienced management teams.

Administration of our business is led by a highly qualified team of professional personnel and uniquely in a business of our industry size includes a dedicated full-time professionally qualified Health and Safety manager and trainer.

All contracts are managed using our specialised Amtech software and administered by Amtech trained personnel and led by our Business Manager and Senior Estimator.

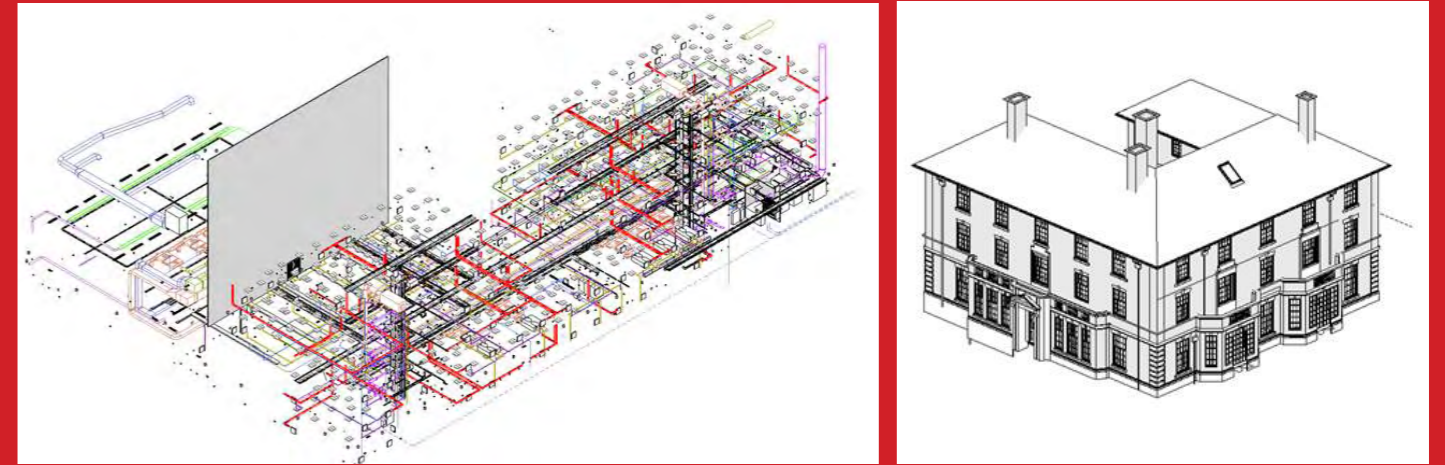
SB Electrical is currently investing in Building Information Modelling for future projects.

CAD 3D Design

Building Information Modelling or BIM is a process using technology to make cost, efficiency, and carbon savings in the design, construction, handover and operation of buildings and projects.



Building Information Modelling BIM Process



From 2016 BIM will be mandatory on all public sector contracts in the UK and this will apply to the complete lifecycle of the building and is set to revolutionise the Construction Industry.

Other than a digital-tool set you don't actually use BIM, it is way of working, it's what you do: information modelling and information management in a team environment.

The rich 3D experience; digital simulations; rehearsals of all stages of the design, build and operate process; and the information within the models facilitate well informed decision making, resulting in better business outcomes, clarity, improved communication, de-risking and ultimately better efficiency.

Health Care



SB Electrical have been involved in projects throughout the hospital including:

- A&E Refurbishment
- Pathology Laboratory
- LV Panel Replacement
- Distribution Board Replacement
- LED Corridor Lights
- LED Street Lights
- New Fire Alarm System

Education



SB Electrical worked closely with the local council and various main contractors to help complete both new builds and refurbishment projects as part of the Isle of Wight School Reorganisation including:

- Gatten and Lake Primary New Build
- Lake Alternative Education Provision
- Nodehill 6th Form
- 46 Major and Minor School Refurbishments
- Ryde School

Commercial



SB Electrical carried out the complete installation of the Islands first Waitrose store within a 10 week timeframe. Other projects have included:

- Medina Leisure Centre
- Heights Leisure Centre
- West Bay Gym

PPM



Currently we undertake Planned Preventive Maintenance for both commercial and private customers as well as reactive call outs.

Domestic



Our small works department handles everything from small reactive domestic call outs up to new build housing estates. This includes regular Consumer unit changes, house rewires and full design and build projects.

Recently completed projects:

- Halletts Shute Housing Development
- Southfield Gardens
- Balfour Court
- Anchorage Flats

Contacting Us

Get in touch

Version 4.2

Contact details for contract enquiries

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