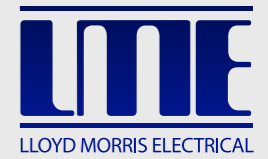


**AT THE FOREFRONT OF  
CONTROL PANEL, SYSTEM DESIGN  
AND INSTALLATION**

# About LME

Tel: +44 (0) 1978 291505  
Email: [sales@lloydmorris.co.uk](mailto:sales@lloydmorris.co.uk)  
Web: [www.lloydmorris.co.uk](http://www.lloydmorris.co.uk)

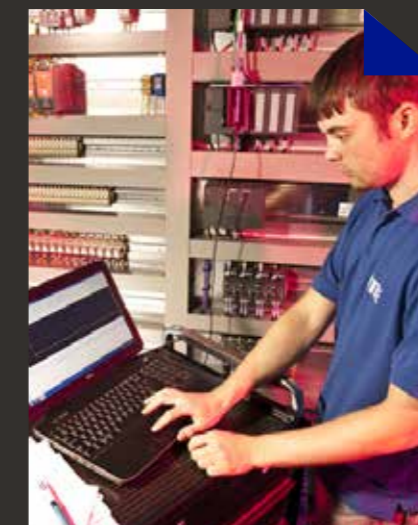


Having worked for over forty years as a key supply chain partner for the nuclear, chemical, water, energy and manufacturing industries, we have the experience and technical expertise to deliver innovative solutions for the most complex of challenges. Our safe, reliable and cost-effective electrical solutions optimise productivity, reduce expenditure and add long-term value.

LV DISTRIBUTION BOARDS



INTELLIGENT MCCS



CONTROL PANELS



## SAFE, SMART, SUSTAINABLE

### A leading force in control and automation

Specialising in the design, manufacture, installation and maintenance of advanced control and automation systems, Lloyd Morris Electrical has the expertise to help you improve the overall operational performance of your industrial facility.

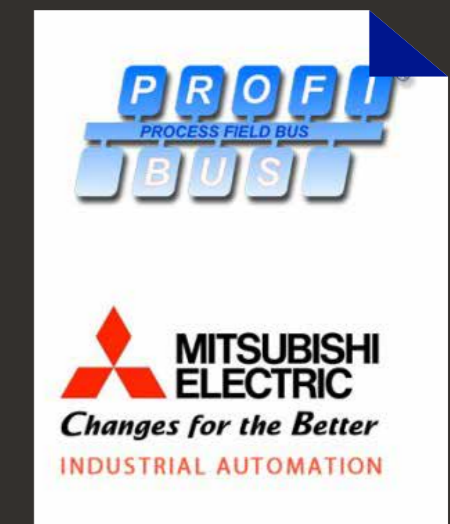
DESIGN



INSTALLATION



SYSTEMS



Design & manufacture

Installation & commissioning

Lifetime maintenance & support

# Sectors SERVED

Our multi-disciplined service can be tailored to suit the exact requirements of your project. We are committed to excellence and our qualified engineers adhere to strict quality, environmental and safety procedures to deliver reliable and sustainable solutions on time and within budget.



## NUCLEAR

We offer a wide range of solutions for both nuclear decommissioning and new builds, including electrical design and installation, plant automation systems, power station maintenance and decommissioning management programmes. Our service focuses on safety, quality and sustainability whilst complying with stringent nuclear regulations and best practices at all times.



## INDUSTRIAL MANUFACTURING

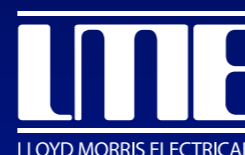
We provide unparalleled support for industrial manufacturers operating across a host of sectors. We design and develop all types of electric control systems, power distribution boards and switchgear panels to ensure facilities operate as efficiently as possible. Our cost effective control and automation solutions are designed to custom specifications and built to boost long-term performance.

## WATER

As a NICEIC approved contractor, we support the whole system lifecycle of water plants. We provide complete control, automation and instrumentation solutions for water and wastewater treatment plants, pump stations and water quality monitoring systems. Our market-leading process control solutions reduce operational costs and maximise productivity.



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# CONTROL & AUTOMATION



We take great pride in our ability to deliver integrated solutions for all power distribution, process control and machine automation. We lead the way in the development of robust control panels, intelligent MCCs and bespoke LV switchboards.

Our unrivalled expertise ensure all control panels are designed and manufactured to suit your exact specifications. As well as providing off the shelf solutions, we can custom-build bespoke steelwork as required.

Control panels, constructed from Form 1 to Form 4, can be manufactured from:

Mild steel powder coated Stainless steel (304-316) Composite material



Panel functional units include but are not limited to:

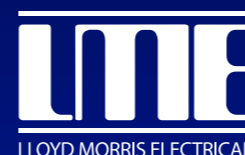
- Incomer sections
- Feeder sections
- Starter sections
- Control sections
- Distribution boards

Motor Control Centres are manufactured to BS EN61439 1&2 standards.

LV Switchboards are constructed from Form 1 to Form 4, Type 1 to Type 7.



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# Electrical INSTALLATIONS

Lloyd Morris Electrical provides a complete electrical installation and maintenance service.



Our fully qualified and competent workforce can develop, install and maintain high quality power and lighting systems for commercial and industrial facilities. At the outset of the project, we will assess the most appropriate, efficient and cost-effective electrical system for your premises. We will also ensure it meets the testing, compliance and regulatory requirements as stipulated by latest legislation.

**Commercial and industrial facilities**

**Design and installation of power and lighting systems**

**Security systems installations, including CCTV and alarms**

**Reactive and planned maintenance services**

**Onsite support**



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# Advanced ELECTRICAL ENGINEERING



From conceptualising your requirements to maintaining your installed system, we adopt a customer-centric approach backed by complete technical support.

## DESIGN

Our highly experienced electrical designers use a range of sophisticated software programmes to fulfil your functionality specifications and meet the demands of your business. We will determine cable and lighting calculations, cable and instrumentation scheduling, the rating of protection devices and overall contract programming to ensure your system operates as efficiently as possible.

## MANUFACTURE

We are proud to lead the way in the development of reliable and robust control panels and electronic assemblies. By using the latest advancements in manufacturing and wiring, we ensure even the most complex systems deliver multiple operational efficiencies.

## INSTALLATION & MAINTENANCE

We have the in-house resources, capabilities and experience to deliver a comprehensive installation and maintenance service. We install a range of electrical systems for industrial and commercial facilities, including control, instrumentation and automation installations; lighting, power and energy management solutions; data networks and fibre optic connections. Our electrical installation and maintenance teams endeavour to integrate seamlessly into your operational environment to minimise disruption to your business.

## SOFTWARE SUPPORT

We can design and develop software that integrates with your control system. Our systems engineers have considerable experience in all aspects of software design and development, ranging from basic PLC systems and HMI/SCADA that control processes and manufacturing, to commercial and industrial databases, and high level Management Information Systems (MIS). By developing software in parallel with the design, manufacture and installation of control system hardware, we add immense value by providing a fully integrated solution to any new or existing application.



**PROFI**  
PROCESS FIELD BUS  
**BUS**

**MITSUBISHI ELECTRIC**  
Changes for the Better  
INDUSTRIAL AUTOMATION

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**LME**  
LLOYD MORRIS ELECTRICAL

# Committed to

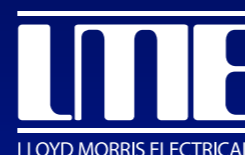
# EXCELLENCE

We are dedicated to delivering a reliable, consistent and high quality service at all times.

This philosophy has enabled us to develop valuable long-term relationships with customers for whom we offer extensive support and technical expertise.



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## QUALITY

As an ISO 9001:2008 accredited company, we are committed to delivering products and services of the highest quality. As a progressive organisation, we adhere to a continuous improvement policy, which aims to enhance our operational efficiencies, minimise waste and improve profitability, whilst maintaining the highest levels of customer satisfaction.

## ENVIRONMENT

As part of our core values, we are dedicated to mitigating any threats to the environment in which we live and operate. We are very proud to be ISO 14001:2004 accredited, which demonstrates our unwavering commitment to considering and reducing the environmental impact of our activities wherever possible.

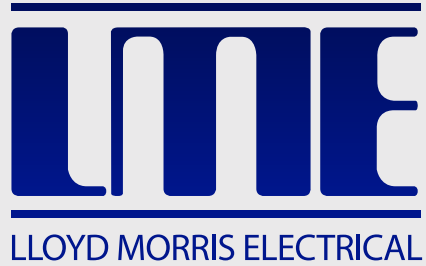
## HEALTH AND SAFETY

Lloyd Morris Electrical operates a stringent Health & Safety policy that enables us to act responsibly and with due diligence in respect to the health, safety and wellbeing of our workforce and those involved with or affected by our operations. We are OHSAS 18001:2007 certified and have received a RoSPA Award for Occupational Health & Safety. As part of our ongoing commitment to Health & Safety, we also hold UVDB Verify Level B2, CHAS, Safecontractor and Constructionline.

## CARBON FOOTPRINT

We continually work to reduce our emissions in respect of all operational activities.

Lloyd Morris Electrical provides signed Declaration of Conformity Documents confirming compliance with BS EN61439-1&2, LV Directive and the EMC Directive.



#### HEAD OFFICE

#### **Lloyd Morris Electrical Ltd.**

Pandy Business Park,  
Wrexham,  
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#### ANGLESEY OFFICE

#### **Lloyd Morris Electrical Ltd.**

Unit 3, Amlwch Industrial Estate,  
Anglesey,  
**LL68 9BX**

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