

## Powering innovative electrical and energy solutions





## **WHO WE ARE**

As a solutions-driven electrical company, we offer endto-end services to meet the unique needs of our customers.

From mechanical electrical installations to building management systems and energy management projects, we have the expertise and capabilities to handle your project with precision and efficiency.

### **VALUED PARTNERS**

































# WE'RE NOT YOUR AVERAGE ELECTRICAL COMPANY



Titanium Energy has a presence across almost all states in Australia.



We leverage decades of expertise to deliver innovative and tailored electrical solutions



We offer consistent services to customers in regional, metro and remote locations.



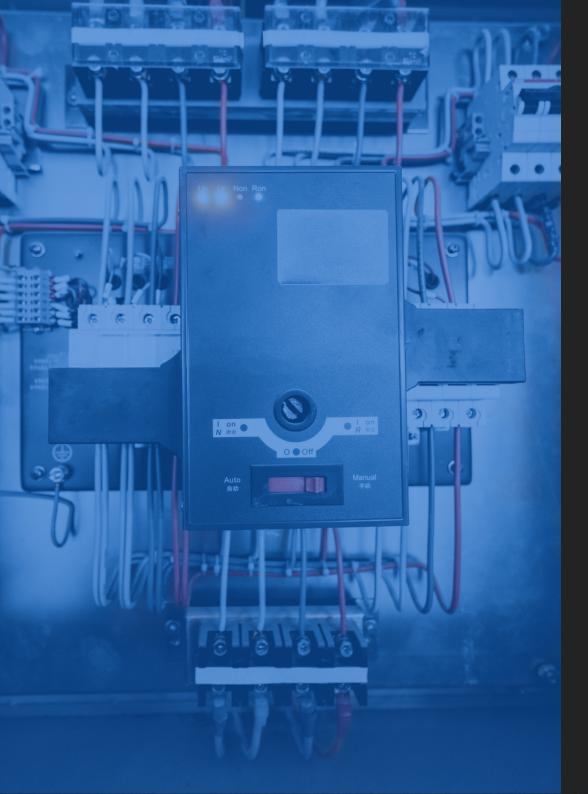
Titanium Energy tackles challenging projects and finds creative solutions that others may not.



Have a deep understanding of the commercial, industrial, mechanical electrical and energy sectors.



We provide personalised service that is second to none.



## **OUR SERVICES**

#### **ELECTRICAL SERVICES**

From project management to design and installation, our customer-centric approach offers quality electrical services for commercial and industrial customers.

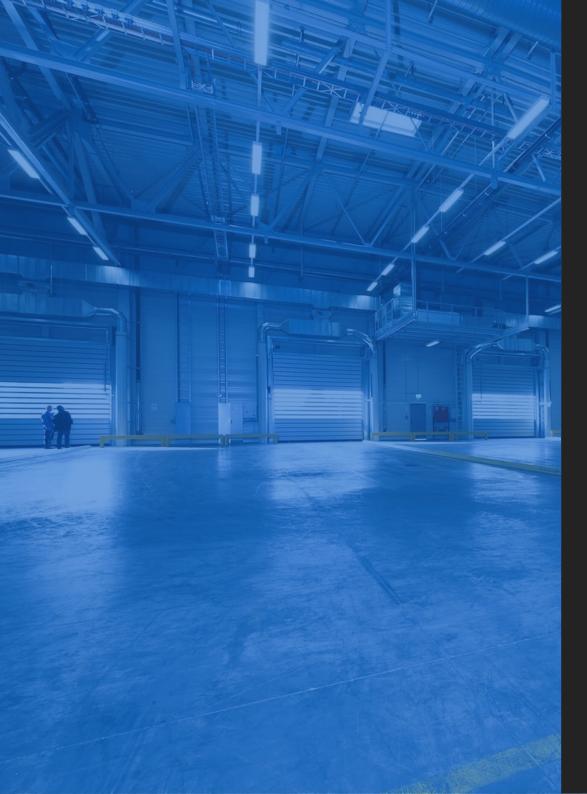
- Construction projects
- Fit-out and refurbishment
- Data and communications
- Switchboards
- LED lighting and energy efficient products
- EV charging installations
- Design and construct

## BUILDING AND ENERGY MANAGEMENT SYSTEMS (BMS AND EMS)

Titanium Energy's cutting-edge BMS and EMS solutions are designed to streamline operations, reduce costs, and improve efficiency with advanced technologies and controls.

- Building Management design, installation and commissioning
- Controls calibrations
- Programmable Logical Controls (PLC) supply, installation and commissioning
- Building Management System upgrades and modifications
- Retrofits
- Energy monitoring, review and analysis





#### MECHANICAL ELECTRICAL SERVICES

We have a strong reputation for delivering turnkey mechanical electrical services to a wide-range of retail, commercial, hospitality, and industrial buildings.

- Construction projects
- Fit-out and refurbishments
- Switchboard design and manufacturing
- Motor Control Centre (MCC) / Mechanical Services Switchboard (MSSB) upgrades
- Variable Speed Drive (VSD) supply and installation
- HVAC and refrigeration controls
- Maintenance and servicing
- Design and engineering



## **RECENT PROJECTS**



#### **QUAY QUARTER TOWER** SYDNEY, NSW

- Ground floor retail and hospitality project
- Mechanical electrical services installation
- BMS and controls works



#### **SASH** NORTH RYDE, NSW

- New build animal hospital
- Design, supply and installation of mechanical services switchboards
- Mechanical electrical services installation
- BMS install and commissioning



## **255 GEORGE ST** SYDNEY, NSW

- Two-storey commercial office fit-out
- Design, supply and installation of mechanical services switchboards
- Mechanical electrical services installation



#### COLES MERRYLANDS, NSW

- Commercial retail HVAC upgrade
- 4 x Co2 heat pump installation
- Mechanical electrical installation
- PLC programming, installation and commissioning



## **FEATURED PROJECT**

- 160 room residential care facility
- Design, supply and installation of mechanical services switchboards
- Mechanical electrical services installation
- BMS installation

### SUSTAINABILITY AT OUR CORE

At Titanium Energy we're committed to creating both a sustainable work environment as well as providing sustainable electrical solutions for our clients.

Our team are provided with training and they actively comply and ensure all operations are undertaken in an environmentally responsible manner and in accordance with relevant environmental legislation.





## CERTIFICATION AND ACCREDITATIONS

- Electrical Contractor's Licence (NSW, QLD, VIC and ACT)
- Fully insured
- Master Electrician Australia Silver Membership
- Clean Energy Council Accreditation
- Asbestos Awareness
- Low Voltage Rescue
- Construction Induction
- Work Safely at Heights Elevated Work Platform
- CPR First Aid
- CBUS Automation

## **CONTACT US**

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