



# Electrical Engineering

## Design & Construct

**TRICOM**  
ENGINEERING  
GROUP PTY LTD

 Unit 15/143-155 Bonds Road Riverwood NSW 2210

 [info@tricomenggroup.com](mailto:info@tricomenggroup.com)

 02 9533 3304

 Mon – Sat: 9:00 – 18:00



# ABOUT US

Tricom Engineering Group Pty Ltd was established by Michael Fadel in 2005 as a single disciplinary company offering high level expertise and excellence in successful Electrical Design Services to our community Sydney wide. Whilst working on projects of different levels our highest quality is being able to combine years of experience with great team work with in our design and construct team offering exclusive service to adjust our client project needs.

We are NBN Design engineers, we also deal in smart home control system, Design Project Management, Construction Project Management. We do Switchboard Design Engineering, Embedded energy metering design services, Engineering Design Services, Power Distribution System, Communication network engineering services, Lighting Consultant

Lighting design, interior design services, Lightning Protection Systems, MATV/ PATV installation services, Video Intercom and Access Control systems, CCTV system installation, Fire Systems installation, Level 3 Engineers, Home automation Engineers, Cbus and Fibaro Installations, Optical fibre solution engineers.

## Quality

All projects are administered utilizing this system with site-specific quality plans prepared and actioned for each project. Internal audits are undertaken by our in-house Quality manager on a regular basis.

## Approach

Our approach is to provide you with the most innovative and cost effective service within the electrical industry. We pride ourselves on providing honest and reliable electrical solutions. As a market leader we can provide a diverse range of top quality services and installations.

## Principles

As a responsible company, Tricom is dedicated to protecting human health, natural resources and the local environment. The company is committed to assess the environmental impacts of its activities and to reduce these impacts through the establishment of appropriate objectives and targets.



# SERVICES

## **Optical fibre solutions**

With a rich history in the fibre optic industry and an ever-growing global footprint, Tricom not only exceeds expectations, but raises them.

## **Level 3**

Our Level 3 engineers understand the current commercial landscape, public awareness and the need to substantially reduce the demands for energy consumption, associated greenhouse emissions and running costs while maintaining the 'invisible functionality' as the core of every successful building project.

## **Fire Systems**

Our experience with Fire Prevention Systems means we can reduce the threat of fire costing you money – or worse – and protect you from potential death, damage and litigation.

## **Home automation - Cbus and Fibaro**

A Smart Home should enhance your lifestyle, not complicate it. If you're a home owner, architect, developer or designer planning a new home or renovation, partnering with Smart Home Solutions is a smart move.

## **Public Domain - specialist lighting**

We offer a range of energy-efficient lighting solutions to suit a variety of industry requirements and budgets. As a specialist energy efficiency lighting company, we supply commercial projects and develop products for sale through various channels.

## **CCTV system**

CCTV Surveillance Systems are great for home owners who are keen to keep a continuous eye on their property and any suspicious activity that may present themselves in and around their home & street. We only supply and install wired systems.



# SERVICES



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## Fire Systems

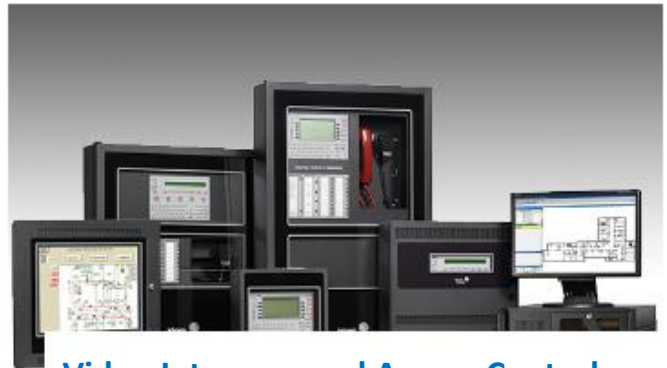
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# SERVICES



## **MATV/ PATV**

We design the system, supply and install the infrastructure to meet your MATV/PATV requirements. We have completed many MATV/PATV projects for fitness centres and in-house entertainment for hotel rooms.



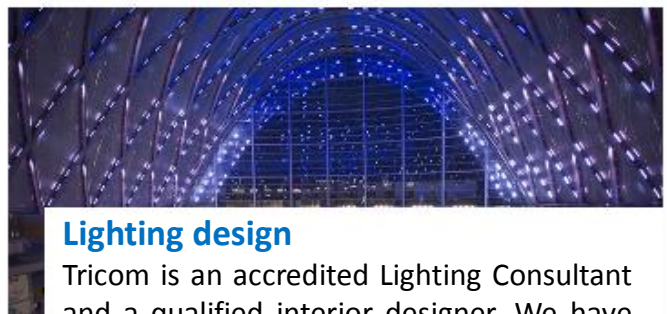
## **Video Intercom and Access Control**

Besides security, user friendliness plays a major role: with Access control & Video Intercom, access rights to remote locations or infrastructure systems are easily assigned on demand, on the spot.



## **Communication**

We offer best in class communication network engineering services. Our communication network design is robust and integrated communication system.



## **Lighting design**

Tricom is an accredited Lighting Consultant and a qualified interior designer, We have the ability to guide you through the complexities of the design and construction process, which is key to the delivery of exceptional lighting solutions.



# PROJECTS



RPA



MIRANDA palisade



Urbanest



Boheme Hotel



# PROJECTS



100-102 Elliot Street Balmain



Potts Point



Wolli Creek Stage 07



Strathfield Golf Club

# CONTACT



## OUR TEAM

Tricom Engineering Group team core focus is to deliver both small and large projects for our clients within time and budget whilst having a good reputation to commit and building client relationship for future successes.

The team of 30 staff are passionate, capable and well trained in design and construct with extensive knowledge and experience in electrical, engineering design, drafting, estimation, project management, and installation all being our primary service for the construction industry.

Within the company regular training is provided to all onsite and office staff in order to stay in demand with all Australian Standards and Safety requirements.

## ADDRESS

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## PHONE

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## EMAIL

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## TIMING

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