



## ABOUT HIROTEC

Established in 1972, Hirotec is today one of Australia's leading privately owned facilities maintenance business. Hirotec's team of almost 200 professionals form the foundation of its success ensuring it is the service provider of choice for many major companies and institutions throughout Australia. Hirotec is a leading national 'solutions' designer, installer and maintainer of technical services to multiple market sectors, with a well-established national operation.



# PROJECT MANAGEMENT AND ENGINEERING



# TRUSTED.

## FIND OUT HOW HIROTEC CAN HELP YOU

If you would like to find out more about how Hirotec's Project Management can help you, please call, email or visit our website.

**1300 654 664 | [INFO@HIROTEC.COM.AU](mailto:INFO@HIROTEC.COM.AU) | [WWW.HIROTEC.COM.AU](http://WWW.HIROTEC.COM.AU)**

NEW SOUTH WALES - VICTORIA - QUEENSLAND - AUSTRALIAN CAPITAL TERRITORY  
WESTERN AUSTRALIA - TASMANIA - SOUTH AUSTRALIA



# THE HIROTEC PROJECT MANAGEMENT AND ENGINEERING TEAM CAN DESIGN, ENGINEER, PROCURE, COORDINATE, INSTALL AND COMMISSION YOUR PROJECT FROM CONCEPT TO COMPLETION... AND BEYOND.

Using disciplined project management practices we work with our customers to deploy a distinct range of technical expertise and skills to meet their specific needs, goals and objectives.

Hirotec has a proven track record delivering multi-million dollar projects across a diverse range of sectors including education, retail, health, commercial, recreation, industrial, data centres, green field, extensions, refurbishments and heritage facilities.

Our project management team is always focussed on achieving project design intent whilst working within the commercial realities of each project's time and budget constraints.

Hirotec's experienced professional team have the skills to undertake:

- Complex decommissioning projects involving environmentally unfriendly materials or high profile, busy environments
- Building services systems design and specification critique
- Selection, standardisation and performance management of vendors, equipment and suppliers
- Management of financial forecasts, tied to project schedules and timeframes
- Management of project cost budgets
- Management of project team resources and training
- Project commissioning and handover
- Ongoing preventative maintenance strategy design and implementation

With Hirotec's early engagement in your project our team can work with you to develop innovative, energy conscious project solutions delivering exceptional time, cost and quality results.



## COMPLETE END TO END PROJECT ENGINEERING AND MANAGEMENT

Hirotec's skilled project management team can provide the full end to end project engineering and management solution including:

### DESIGN & DOCUMENTATION

- Concept design and budgeting
- Engineered solutions (designing to a budget)
- Alternative designs – practical, efficient and cost effective
- Preparation of specifications
- Drafting - drawing production, CAD design drawings, construction drawings, shop drawings and as-built drawings
- Coordination – lead coordinator
- BIM



### PROGRAMMING & SCHEDULING

- Detailing all project phases such as design, procurement, construction and commissioning all interfaced with client or builders time lines
- Reduction of time frames using off site prefabrication, etc



### PROCUREMENT

- Managing competitive tendering from approved Hirotec vendors or client specified vendors



### FINANCIAL

- Detailed budgeting, forecasting and reporting to clients' needs



### PROJECT MANAGEMENT

- In-house skilled and experienced project managers assigned to the project from start to finish and beyond



### COMMISSIONING

- In-house commissioning technicians
- Production of commissioning work method statements
- Decommissioning and making safe
- Plant and system site acceptance tests
- Integrated system testing



### HANDOVER

- Production of O&M Manuals
- As-built drawings
- Client training
- DLP management
- Handover to the ongoing maintenance team

