

## Our business

**Established in 1964** as a private electrical engineering practice, Norton Consultants (formerly R.M. Norton & Associates Pty Ltd), is an internationally-recognised electrical engineering consulting business dedicated to providing our clients and the general public with the safest, most efficient, and cost effective and technologically advanced plant and equipment available.

As a company with specialist engineering expertise in petrochemical storage and distribution we now provide technical and design expertise to a broad range of specialised industries including Hazardous Areas, Aviation and Maritime sectors.

Our key clients include Air BP, ANZ Bank, BP Australia, ExxonMobil, Manildra Group, Marstel Terminals, Genos, Shell Aviation, Taylor Bros and Terminals Pty Ltd.

We value people – both clients and employees – and strive for excellence in engineering design and project delivery. We conduct our business with utmost honesty and integrity, providing excellence in customer service and client support.

Our people are the key to our success and our team of professional and experienced engineers has the ability to analyse our clients' needs to produce practical solutions delivered on-time and on-budget.

## Our capabilities

Norton Consultants Pty Ltd offers a wealth of industry experience in the broad areas of:

- Electrical, mechanical and advanced control systems detailed design
- Aviation hydrant, pumping and storage systems design
- Road, rail and wharf loading and unloading systems design
- Pipeline leak detection and pollution control systems for the Petrochemical Industry
- Transmission and marine pipeline control systems design.
- Ship-board and off-shore power and control systems design.
- Oil Terminal design
- Plant Design and Design Review.
- HAZOP and HAZAN
- Hazardous Area audits and standards compliance
- Total project management, technical documentation, supervision and commissioning

We are approved by Energy Safe Victoria (formerly the Office of the Chief Electrical Inspector) for the Delineation and Classification of Hazardous Areas and our Director, Mr Cameron Dorrugh, is accredited as a Class 'H' (Hazardous Area) Licensed Electrical Inspector.