



Richard Gibbons

Position

Managing Director & Principal Consultant

Qualifications

- Bachelor of Science (Honours), Electrical & Electronic Engineering, City University, London, 1972
- Post Grad. Diploma of Business and Administration, Massey University, New Zealand, 1984
- Graduate, New Zealand College of Management, (AMF1) 1987
- Certificate in Company Direction (Institute of Directors) NZ 2007
- Chartered Engineer (UK); Chartered Professional Engineer (Business, Electrical) (NZ);
- Chartered Director (CMIInstNZ)
- FIET, FEngNZ, FNZIM,.
- International Professional Engineer
- Chartered Director
- Life Member EEA NZ (Inc).

Specialisation

- Qualified in engineering, management and governance
- Over 50 years' experience in the electricity supply industry in engineering and management
- Positions including over 25 years at Executive Management level.
- Executive Experience as an Asset Owner, Contractor and Consultant.
- Management experience in HR, stores, logistics, transport and property matters
- Experienced in Regulatory matters.
- Experienced in change management and the use of performance measures to improve customer focus and deliverables - including the use of benchmarking studies
- Management experience in other infrastructure industries (gas, water, and wastewater)
- Extensive Risk Analysis & Project Management experience
- Industry representative on Governmental committees
- Appreciation of and experience in Cultural matters.



Major Projects

(Examples, most recent at top)

- Review and revision of Security of Supply standards for lines company
- Network Performance Improvement studies - developing economic analysis approach to alternative improvement opportunities
- Load forecasting review and improvement opportunity identification
- Development of Value of Lost Load and its application to line company issues.
- Development of Business case for \$18M New 110kV to 22kV Zone Substation
- Writing a comprehensive Planning Manual for Lines Company
- Overall review content input and operational management of Asset Management Plan re-write for lines company
- Independent Review for Regulator of Network condition and maintenance approach
- Review for Australian regulator of specific aspects of a 330kV cable reinforcement project
- Lead Expert Witness – Worksafe vs Lines Company
- Risk assessment for networks
- Review of Line Company compliance to PAS 55-1
- Investigation of Company's performance during Major Gas Outage in CBD
- Review of Line Company performance during/post Cyclone event
- Fatality investigation – live line work
- Review of load control operation by line company for dispute with retailer
- Co-author EEA Guidelines for the Security of Supply for New Zealand Networks
- Due diligence studies on networks and contracting organisations
- Review of Network Companies Expenditure Plans
- Analysis of Network Improvement Opportunities against costs.
- ODV related matters
- Risk Analysis from Board, management and Operational levels
- Re-organisation/restructuring for corporatisation/sale.

Countries worked in:

New Zealand
Australia
United Kingdom
Philippines
Argentina
Samoa