



EnergyManagement

Association of New Zealand

EMANZ supports its members through a range of activities that raise skills, knowledge and all-round competence in energy management and the reduction of carbon emissions.



(EMANZ Conference)

What we do?

- Administer EMANZ's flagship competence-based *EnergyMasters Accreditation* programme
 - Provide training courses and facilitate professional development for those with an interest in energy management
 - Arrange events, workshops, conferences and forums to bring people together to learn about and innovate in the field of energy management
 - Represent our members interests to government and government agencies
Provide a focal point for energy management and reduction of carbon emissions services and products.
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Formed in 1993, EMANZ is an Incorporated Society and a collaborating Technical Society of Engineering New Zealand (Formerly known as the Institute of Professional Engineers New Zealand)

Membership

Membership of EMANZ is available to anyone interested in energy management, the efficient use of energy and the reduction of energy and carbon emissions. Current members are a diverse range of energy consultants, energy managers in the private and public sectors, engineers, energy auditors, equipment suppliers, energy providers and energy technology specialists.

Our membership structure:

- Sustaining Partner (Large)
- Corporate Partner (Medium and Plus)
- Corporate Member (Small)
- Individual
- EnergyMasters (Accredited)
- Retired
- Student

Some Member Benefits

- Discounts to EMANZ events, training, conference etc
- Regular industry related news and communications
- Networking events
- Corporate members profiled on the EMANZ website
- Sustaining Partners enjoy speaking opportunities, priority access to sponsorship at the annual conference and priority access to Board representation.

Training

We deliver generalist and specialist energy management and reduction of carbon emissions training to New Zealand businesses across the entire spectrum of industry services. EMANZ courses are based on current industry best practice, delivered by trainers who are industry specialists in their field.

Our Courses

- Business Case Basics
- Commercial Building Energy Specialist (Lighting and/or HVAC and Controls)
- Commercial Skills Development
- Continuous Commissioning Specialist
- Energy Management for Facilities Managers
- Energy-Carbon Manager Professional
- Energy Procurement for Business
- Industrial Energy Systems Optimisation
- Measurement and Verification (CMVP)

Accreditation

EnergyMasters is

EMANZ's brand that recognises individuals



who have met expert level competence standards as set by their peers.

We offer accreditation in the areas of:

- Energy Auditor
- Compressed Air Specialist
- Commercial Building Lighting Specialist
- Commercial Building HVAC Specialist
- Continuous Commissioning Specialist
- Fan Systems Specialist
- Pumping Systems Specialist
- Process Heat Systems Specialist
- Refrigeration Specialist

EnergyCarbonManager

Professional was

developed by EMANZ



and provides the means for energy professionals to demonstrate they have achieved the level of competence expected of a professional energy-carbon manager capable of transforming an organisation's energy performance.

The international **Certified Measurement and Verification Professional**

qualification is delivered in New Zealand by EMANZ in association with Efficiency Valuation Organisation (EVO) and Association of Energy Engineers (AEE).



Conference and Exhibition

Our conference is the biggest annual gathering (usually around May each year) of practising energy-carbon specialists, bringing together service and product providers from across New Zealand and internationally.

EMANZ Board

Meetings are held monthly (usually fourth Wednesday of each month except December, with the AGM held at Conference) either Online or in the EMANZ office.

The current Board includes:

- Yvonne Gilmore (Christchurch City Council) Chair
- Jonathan Pooch (DETA Consulting) Vice Chair
- Noel Mason (Mason Consulting & Services Ltd)
- Frans Plugge (ecoNEW)
- Scott Noyes (i-Energy)
- Kevin McGrath (Power Solutions Ltd)
- Troy Hicks (Genesis Energy)
- Sam Rorke (Pioneer Energy)
- Dr Michael Jack (University of Otago)
- Mark Davis (Counties Manukau DHB)
- Tim Jackson (Pioneer Energy)
- Dr Mike Hopkins (EMANZ CEO)

Contact Details

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What is energy management?

Energy Management encompasses a wide range of activities and expertise in the optimal use of energy.

This includes:

- *Energy measurement and control*
- *The development of management strategies, programmes and plans to reduce usage and cost*
- *The expert implementation of techniques, technology and tools to improve the efficiency, productivity and sustainable use of energy and reduction of carbon emissions.*