Gearing Up for the Future
Major International Conferences

2005 Resilient Infrastructure
2002 The Contract in Successful Project Management
1999 Our Oceans: The Next Great Economic Frontier
1997 Pacific Coasts & Ports '97
1995 Wellington After the ‘Quake
1994 The Environmentally Educated Engineer

Major Projects

2006 Otago & Canterbury Regional Energy System Studies
Renewable Energy Commercialisation Potential
Sustainable Development of NZ's Oceans
2005 Key Performance Indicators in the Construction Sector (ongoing)
Southland Dairy Shed Energy Efficiency (ongoing)
Managing Flood Risk
Application Guide for Diesel and Gas Engine Generation in NZ
Current Imperatives for Risk Management in NZ
2004 Planning for Natural Hazards in the Built Environment
The Role of LNG in the NZ Thermal Fuels Market
Contribution of NZ Construction Sector to the Economy Potential for Thermochemical Conversion of Southland Lignites
Best Practice in Construction Procurement & Delivery (ongoing)
Energy from Waste
2003 Economic Opportunities in NZ's Oceans
Review of the Environmental Technology Sector Opportunities for Distributed Generation (ongoing)
2002 The Contract in Successful Project Management
Resource Stewardship and Waste Minimisation
Risk Communication: Sharing the Future
2001 Assessment of Environmental Effects
Domestic Hot Water: Options & Solutions
2000 Hazardous Waste & Landfill Guidelines
Management of Engineering Risk
Energy Use Trends for NZ 2000/2010
1999 Assessment of Environmental Effects
Management of Hazardous Waste & Landfill Guidelines
1998 The Edgecumbe Earthquake
Risk Communication – Owning the Future
1997 Christchurch Lifelines – Risks & Realities
1996 New and Emerging Renewable Energy Opportunities
1995 Wellington After the ‘Quake
1994-2002 Electricity Supply & Demand
1993-1994 Reliability of Electricity Supply
1992 Risk Assessment of Industrial & Natural Hazards
1991 & 1999 Guidelines for the Use of Structural Precast Concrete in Buildings
1989-1991 Lifelines in Earthquakes

Workshops & Seminars

Series
2002-2006 Distributed Generation
2004-2006 New Engineering Contract
2004-2006 Risk Communication
2005-2006 NZ Construction Industry Key Performance Indicators

Individual
2006 Infrastructure Vulnerability to Natural Hazards
Sustainable Development of Ocean Resources
2005 Biomass Gasification
Critical Infrastructure Systems
Southland Lignites: Opportunities & Challenges
Oceans of Opportunity
2004 Best Practice in Construction Procurement & Delivery Partnering Masterclass
2003 Project Alliancing
Planning for Natural Hazard Risk in the Built Environment
Cleaner Production
Integrating Risk Management Processes into Project Management
2002 Waste Minimisation: Sector Workshops
2001 Systems Engineering: Dealing with Complexity
Natural Hazards Management Forum
US/NZ Civil Infrastructure Systems
Fire Engineering Design
Resource Stewardship
Distributed Generation
Effective Risk Communication
2000 Innovative Manufacturing
The Risk Communication Challenge
1999 Assessment of Environmental Effects
Management of Hazardous Waste & Landfill Guidelines
1996 New & Emerging Renewable Energy Opportunities
1994 Energy Efficiency: Current & Emerging Technologies
Lessons from the Northridge Earthquake
1992 Reliability of Electricity Supply
Cleaner Production
State-University-Industry Linkages
Lifeline Services in Earthquakes
Sustainable Management and the RMA
1991 Our Waste – Our Responsibility
1994 Environmental Engineering Education
Christchurch Lifeline Vulnerabilities
1990 Lifelines in Earthquakes
Waterborne Diseases in Water Supplies
Opportunities for Energy Saving in Industry
Advanced Process Control
Fire Safety and Engineering
1989 Economic Conservation and Recycling of Structures
1988 Flexible Manufacturing Systems

Newsletters

Information Bulletin – 1989 to date
Energy21 News – 2004 to date
ConstructingNZ 2006 to date
As a think tank and facilitator, CAENZ exists to lead the debate on tomorrow’s issues today. After 20 years of incremental growth and development, we are preparing to make a step change. From today we offer a completely new deal, in which our collaborators and associates have opportunities to participate in leadership and innovation on a scale previously beyond our capabilities.

Through our Patronage Plan we invite you to guide and inform a greatly enlarged set of programmes and activities, and to deliver on pathfinder projects offering new insights on the major issues of the day.

The CAENZ Patronage Plan has five tiers of support:

**Foundation Partners**

Our five Foundations Partners will receive access to a team of experts to provide independent advice on technology, and a dedicated resource for the development of Partners’ ideas and projects.

They will have facilitated access to a variety of networks by way of CAENZ, Advisory Board members, university academics and international leaders in technology and engineering. Other benefits include:

- Private briefings from visiting Fellows, distinguished lecturers, political leaders and others
- Individual recognition of the Foundation Member and his/her nominating company in all CAENZ publications, promotions and speeches
- A framed certificate for the sponsoring company’s use
- All benefits listed below for the Distinguished Fellows programme.

*Financial Commitment: $20,000*

**Distinguished Fellows**

A group of 15 key supporters (the ‘First XV’) will have regular networking opportunities and meet with guest speakers. There will be opportunities to ‘Round Table’ and join in consultations with politicians and government leaders on current policy issues, as well as personal invitations to all CAENZ functions with priority seating. Other benefits include:

- Foundation Members and Distinguished Fellow’s annual dinner
- Free entry to lectures and seminars
- Copies of all publications
- Newsletters
- Regular updates on programmes – Construction and Energy
- Individual recognition of the Distinguished Fellow and his/her nominating company in all CAENZ publications.

*Financial Commitment: $7,500*

**Corporate Supporter**

- 1 x project publication
- Discounted invitations to all lectures and seminars
- Newsletters
- Updates on programmes – Construction and Energy
- Acknowledgement in Annual Report and information Bulletins

*Financial Commitment: $2,500*

**Individual Supporter**

- Newsletters
- Updates on programmes – construction and energy
- 1 x project publication
- Discounted invitations to all lectures and seminars
- Acknowledgement in the Annual Report and Information Bulletins.

*Financial Commitment: $1,500*

**Friends/Membership**

- Newsletters
- Notification of events
- Notification of publications
- Donations $250 and over recognised by name in the newsletter

*Financial Commitment: Annual Donation*

CAENZ is in the serious business of the future of New Zealand. Please join us in making a lasting contribution to New Zealand’s economic and social well-being, through the application of advanced engineering thinking and an engineering perspective to current and future issues.
Our 2007 Supporters

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Please join us as we develop our plans and programmes for the next 20 years of leadership in engineering and technology...

For further information on the CAENZ Patronage Plan, contact the Executive Director, CAENZ, Dr George Hooper, phone 03 364 2478 g.hooper@caenz.com