

NEW ZEALAND ENGINEERING EXCELLENCE AWARDS

CONDITIONS OF ENTRY AND JUDGING CRITERIA

AWARDS RECOGNISING PEOPLE

NEW ZEALAND ENGINEERING INNOVATOR OF THE YEAR

The New Zealand Engineering Innovator¹ of the Year Award recognises an engineer, an engineering technologist, or a team engaged in engineering activities, who has/have demonstrated a commitment to innovation in engineering. Judging is according to the following criteria:

- potential for uptake of the innovations made
- potential to improve the quality of life of relevant communities
- the nature of the new knowledge underpinning the innovation
- creativity and standing as world best practice engineering.

The Award consists of a trophy and certificate presented to an individual engineer, engineering technologist, or the key individual members of a team.

Indications of interest are requested to be submitted on line by 5.00pm Friday 12 June 2009.

To indicate your interest please visit www.nzeeawards.org.nz

Entries and all supporting material must be submitted on line by 5.00pm Friday 10 July 2009.

Once you have registered, you will be provided with the links and access key to enable you to make your entry and upload your submission.

¹ Innovation in the Shorter Oxford Dictionary is defined as "the introduction of a new product [or process] on to the market".

GENERAL CONDITIONS OF ENTRY (APPLY TO ALL AWARDS)

- a) Should either the judges or Awards' organisers request further information for purposes of judging or publicity this will be provided by the date requested, or the entry will be disqualified.
- b) Should the judges wish to visit the site of an activity or ask questions of any person involved with an entry, all reasonable efforts will be made to accommodate the visit and answer any questions posed by the judges.
- c) The entrant has obtained the permission of all relevant parties to the entry to proceed with the entry.
- d) The entrant gives permission to use any of the materials provided for publicity and promotional purposes.
- e) The entrant must be present at the formal presentation ceremony in Wellington in November should the entrant be announced as a finalist.
- f) The New Zealand Association of Engineering Organisations reserve the right to make nominations for any Award, and to nominate any entry for consideration in an Award for which it was not entered, in addition to the one in which it was entered.
- g) All entries should be limited to 30 written A4 sides per submission including all supporting documentation. Photos may be submitted in addition to this.
- h) The judges have the discretion not to give an Award if none of the entries are considered of sufficient standard.
- i) The entrant accepts that the judges' decisions are final and that no correspondence will be entered into.

SPECIFIC CONDITIONS OF ENTRY

- a) All entries for the New Zealand Engineering Innovator of the Year Award must be uploaded to the www.nzeeawards.org.nz web site by 5.00pm on Friday 10 July 2009.
- b) The entrant is expected to meet the costs of participation including attendance at the presentation ceremony.
- c) Where a team is entered into the award the team should be limited to no more than four individuals.

ENTRIES TO INCLUDE

- a) An entry form completed on line using the links provided once you have registered your interest www.nzeeawards.org.nz
- b) Supporting documentation annotated to aid reference from the document provided in a). The more information you provide the easier it will be for the judges to make a decision. Any information that must be kept confidential should be so marked.
- c) A high quality digital photo that can be used for publicity purposes. In the case of a team it would be preferred a photograph of the entire team. These will be uploaded to the website along with your submission.
 - jpeg or tif format only – no more than 1MB per image file
- d) **Document specifications for entries.** Please ensure that your entry complies with the following specifications to aid the judges in their on-line viewing of entries.

Font:	Times New Roman or Arial
Font size:	12pt
Font colour:	Black text on white background

Line spacing: 1.5
 Document orientation: A4 Portrait
 File Format: word or pdf
 File Size: 2 MB maximum

- a) **Naming conventions for entry and image files.** You need to prefix the name of your file in manner described below- (acronym that relates to the award being entered followed by the entry title).

Acronym	Award
AWARDS RECOGNISING PEOPLE	
WP	William Pickering Award for Engineering Leadership
EE	New Zealand Entrepreneur of the Year
EI	New Zealand Engineering Innovator of the Year
YE	New Zealand Young Engineer of the Year Award
EJ	Award for Excellence in Engineering Journalism
AWARDS FOR PROJECTS OR PRODUCTS	
BC	Building and Construction
ES	Energy Systems
FBC	Food, Bioprocess and Chemical
ICEET	ICEET
MM	Mechanical and Manufacturing
SCT	Sustainability and Clean Technology
TI	Transportation Infrastructure
WWA	Water, Waste and Amenities

e.g. If the entry is for a project/product called the 'Best Building Ever' in the Building and Construction Award and also in the Sustainability and Clean Technology Award you would name your files in the following manner:

- BC-BestBuildingEver.pdf or BC-BestBuildingEver.doc (for the Building and Construction Award)
- SC-BestBuildingEver.pdf or SC-BestBuildingEver.doc (for the Sustainability and Clean Technology Award)

If the entry is for an award recognising people please name your files in the manner shown below:

e.g. Joe Bloggs entry into the William Pickering Award

- WP-JoeBloggs.pdf or WP-JoeBloggs.doc

If your entry into the awards is for a team of people, please use the first two surnames of the entrants in your project.

e.g. Joe Bloggs, Jane Gray, Sam Figworts and Jason van Haven entry into the Entrepreneur of the Year Award

- EE-Bloggs-Gray.pdf or EE-Bloggs-Gray.doc

Images files should be named in the following manner; acronym, project name and picture number

- BC-BestBuildingEver-pic1.jpeg or BC-BestBuildingEver-pic1.tif
- EE-BlogsGray-pic1.jpeg or EE-BlogsGray-pic1.tif

Any following image files will be named in a similar way
e.g. BC-BestBuildingEver-pic2, BC-BestBuildingEver-pic3 etc.

JUDGING

The New Zealand Engineering Innovator of the Year Award recognises an engineer, an engineering technologist, or a team engaged in engineering activities, who has/have demonstrated a commitment to innovation in engineering. Judging is according to the following criteria:

- potential for uptake of the innovations made
- potential to improve the quality of life of relevant communities
- the nature of the new knowledge underpinning the innovation
- creativity and standing as world best practice engineering.

The judges will consider indicators of innovative behaviour, for example patent/s and/or licence/s issued in the entrant/s names, recognition by other organisations (particularly international) as leaders in their area of practice, the track record of creating new solutions to engineering problems, and technical leadership in their area of engineering practice.