



**NEW ZEALAND ELECTRICAL INSTITUTE (INC)  
AUCKLAND BRANCH**

Incorporating NORTHLAND, NORTH HARBOUR and WAIKATO Branches  
**Secretary**-Christine Heappey, 6 Edgewater Grove, Orewa 0931  
**Email** - heapps@clear.net.nz **Phone** - 09 426 2632

**NEXT MEETING FOR MEMBERS**

**THURSDAY 7<sup>TH</sup> OCTOBER 7:30 PM**

**PRESENTATION BY DAVID SMITHSON OF "TRADE TECH"  
HOME INSTALLATIONS AUDIO, TV ACCESSORIES AND SPEAKERS, CABLES**

**AT J A RUSSELL SHOWROOM AND WAREHOUSE  
62 COOK STREET, CITY**

Dear Members,  
**From our President:**

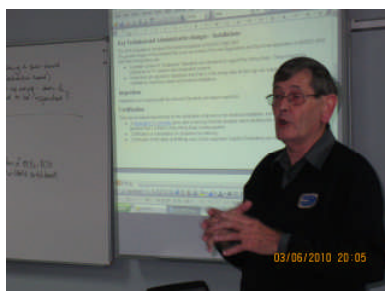
Welcome all Auckland Branch members to our September newsletter.  
I missed out reporting some detail of our August meeting at John Brooks Ltd, East Tamaki – apologies for that but I had to dash off to England as sadly one of my brothers passed away. Amongst the sad times we had a few laughs, and I left family and friends suitably impressed with my Kiwi BBQ & entertaining skills (we did have a couple of days of good weather).



*FAMILY AND FRIENDS ENJOYING THE BBQ AND A FEW JOKES*

Anyway I get back just in time for our AGM at Manukau Institute of Technology on 9<sup>th</sup> September. Those attending had dinner there in the Palm Room Restaurant, prepared and served by MIT catering/hospitality students, before retiring to a lecture room for our meeting. The Branch Executive for 10/11 remains unchanged from 09/10. Hopefully we can keep the momentum going from this year's recruitment opportunities that came from being able to deliver the best road show material regarding Standards and new Regs, and through rescheduling refresher courses in June.

*REFRESHER PHOTOS*



Nationally and at Branch level, we are investigating ways to keep bringing benefits to members – and again urge you all to please register interest in our web site's members only area – this now gives extra value to members and exclusivity to the information and discussions / **support** contained therein.

**NZEI WEBSITE – MEMBERS ONLY SECTION**

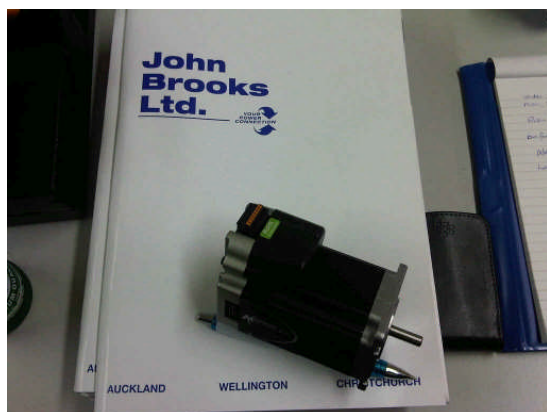
**TO OBTAIN YOUR LOGIN FOR THE SITE  
EMAIL ALAN CUTHBERT AT [nzei@xtra.co.nz](mailto:nzei@xtra.co.nz)**

**AT THE 204<sup>th</sup> MEETING OF  
THE NEW ZEALAND ELECTRICAL INSTITUTE COUNCIL  
HELD AT THE QUALITY HOTEL WELLINGTON  
ON FRIDAY 13<sup>th</sup> & SATURDAY 14<sup>th</sup> AUGUST 2010.**

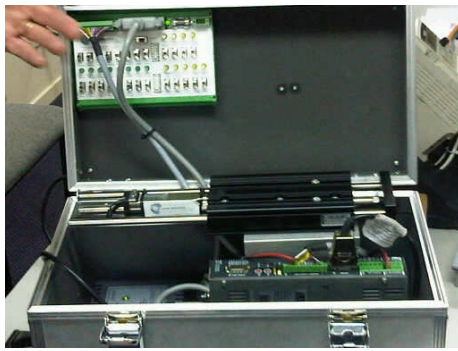


*ALAN BLEE DEMONSTRATED IDEAS FOR PROMOTION OF THE INSTITUTE*

**THURSDAY 5<sup>th</sup> AUGUST 2010, JOHN BROOKS LTD,  
5 ANDROMEDA CRES, EAST TAMAKI**



*VARIABLE SPEED DRIVE WITH BUILT IN LOGIC CONTROLLER & TOUCH SCREEN,  
VERY ECONOMIC AND DOES AWAY WITH NEED FOR SEPARATE SMART RELAY*



*LINEAR SMART MOTORS DEMONSTRATED BY MURRAY BROOKS,  
THE NEXT GENERATION ON FROM PNEUMATICS*

My thanks to you all for your support of our Institute and our very useful network of colleagues and friends. And thanks to all Executive members for their hard work and input / ideas.

Kind Regards,

Phil Dayson, President.

**From the Secretary/Treasurer**

**AGM held 9<sup>th</sup> September 2010**

**Election of Branch Officers:** The following Officers were duly elected:

Patron - D Cave  
President - P Dayson  
Vice President - J Brothers  
IP President - J Heapey  
Secretary/Treasurer - C Heapey  
Committee - C F Cowan, R J Hanham, N Taylor, D Cave.

**Annual Subscriptions**

At the NZEI (Inc) Half Yearly Council meeting held in August 2010 it was decided to increase the Capitation payable per Full Member by \$8 from \$57 to \$65 and Retired Members by \$5 from \$30 to \$35 for the 2010-2011 year.

At the recent Auckland Branch AGM held in September, following the presentation of the Balance Sheet and Budget forecast for the 2010-2011 year, the Branch Fee was set at \$28.50 for Full Members and \$12.30 for Retired Members for 2010-2011 year.

**Full Member's invoices will be for \$93.50 (discounted to \$85.00 for prompt payment).**

**Retired Member's invoices will be \$47.30 (discounted to \$43.00 for prompt payment).**

ON THE FRIDAY 8<sup>TH</sup> OCTOBER I WILL BE POSTING TO ALL MEMBERS THE INVOICES FOR YOUR 2010-2011 ANNUAL SUBSCRIPTION.

**HAVE YOU RETIRED IN THE PAST YEAR?**

For those Members who have reached the age of 65 years in the past year **or** are between the ages of 60 and 65 and are no longer working due to illness etc. please contact me as you can apply for the Retired rate subscription.

**PLEASE ADVISE ME** BY, PHONE OR EMAIL, **BEFORE** FRIDAY 8<sup>TH</sup> OCTOBER OR YOU WILL BE INVOICED FOR THE FULL FEE.

## Standards NZ News

### Smart Grid – Proposed IEC Standardisation Roadmap

(Source – Standards Magazine September 2010)

The International Electrotechnical Commission (IEC) established a Smart Grid Strategic Group tasked by the IEC Management Board to review the standardisation needs of Smart Grids and the IEC Smart Grid roadmap has been released for comment.

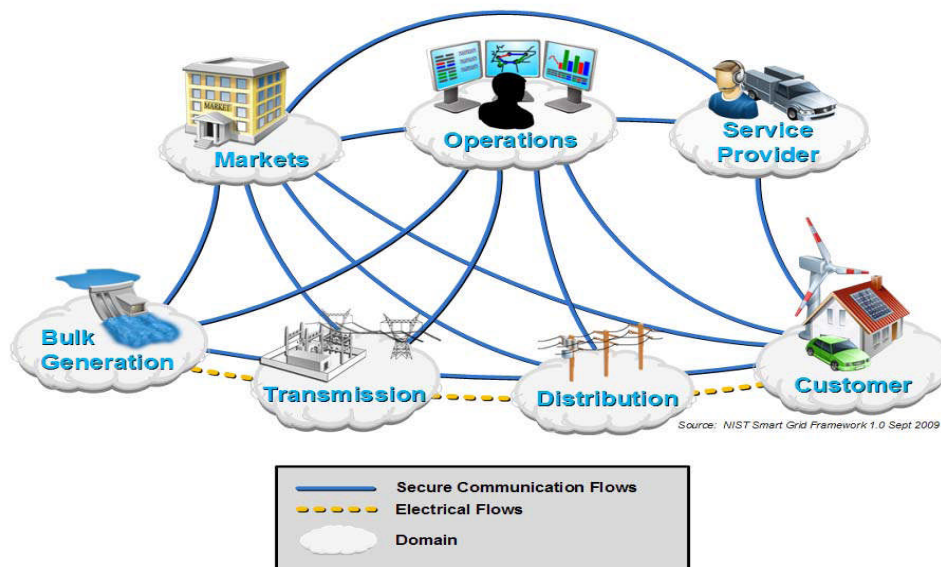
Once finalised, the roadmap will serve as the action plan guiding the different IEC Technical Committees in the development of smart grid across the world.

To learn more and to download a copy of the roadmap visit either of the following sites

[www.standards.co.nz/touchstone/Issue+20/Electrical/Smart+grid+proposed+IEC+standardisation+roadmap.htm?print=true](http://www.standards.co.nz/touchstone/Issue+20/Electrical/Smart+grid+proposed+IEC+standardisation+roadmap.htm?print=true)

[www.eea.co.nz](http://www.eea.co.nz)

## Conceptual Model



Standards New Zealand and Standards Australia have just published two new risk handbooks – SAA/SNZ HB 266:2010 facilitates the effective management of risk in independent not-for-profit (NFP), non-profit, and non-government organisations, and SAA/SNZ HB 246:2010 has been written for application across the whole spectrum of sport and recreation, including related activities conducted within education institutions at all levels and government agencies at all levels.

- SAA/SNZ HB 266:2010 Guide for managing risk in not-for-profit organizations
- SAA/SNZ HB 246:2010 Guidelines for managing risk in sport and recreation organizations.

Regards,

Christine Heapey  
Secretary/Treasurer