

Presenters

David Prosser

David is senior fire detection Product Manager for Tyco Fire Protection Products, based in Christchurch. He chaired the committee that produced NZS4512:2010 *Fire Detection and Alarm Systems in Buildings*.

Since graduating with honours in both Electronics Engineering and Physics, David has enjoyed a professional career spanning over 25 years specialising in the design, manufacture, and engineering of fire detection, evacuation alerting, and alarm signaling equipment. Over this period he has developed an extensive knowledge of detection practice, both in New Zealand and overseas.

David has been involved with fire Standards since 1993, and chairs the NZS4512 Formal Interpretations group. He also co-ordinates NZ's input to ISO standards on Fire Detection and is an active member of Standards NZ's Fire Industry Advisory Group. He is actively involved in the NZ Fire Equipment Manufacturers' Association and is both a Council and Board member of the Fire Protection Association (NZ).

David Percy

David Percy established the fire alarm equipment manufacturing firm, Pertronic Industries Ltd, in 1982. He is a qualified electrical engineer and a Fellow of the New Zealand Institution of Professional Engineers (FIPENZ). He has extensive experience with automatic fire detection systems and has served as a member of New Zealand Fire Standards committees since 1977.

Fire Protection Inspection Services (FPIS)

FPIS is an NZS4512 Accredited Inspection Body with national coverage. They have been invited to present their perspective on the changes relating to system completion, inspection, and sign-off.

A senior local representative will present in each region on their behalf.



Fire Protection Association New Zealand

The Fire Protection Association New Zealand Inc has been operating now for over 36 years and is the primary organisation representing Fire Protection interests of our community in New Zealand. Our Association liaises closely with relevant Government Departments and Ministries and has strong links with other Building related Associations. Our Association has grown significantly by representing diverse industry needs and a diverse range of interest groups that make up the Fire Protection community.

Our membership base includes specialty interest groups involved in Fire Alarms Manufacturing, Fire Equipment Supply and Distributors, Fire Sprinkler and Alarm Construction and Service, Hand Operated Fire Fighting Equipment, Evacuation and Passive Consultants, the Insurance Industry, Fire Engineering, the New Zealand Fire Service, Government Departments, Territorial Authorities and more.

Membership offers benefits.



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FIRE ALARMS

NZS4512: 2010

ARE YOU READY?

The new Fire Detection and Alarms Standard - NZS 4512:2010 - will apply under the NZ Building Code Acceptable Solutions for all Building Consents issued from 10th January, 2012. Are you ready?

Significant changes have been made, especially in the areas of system signoff, inspection and ongoing compliance. This half-day seminar is designed to bring you up to speed with the new requirements. Avoid problems and costly mistakes by "getting it right" first time!

**Rotorua: Monday 20 February 2012
Auckland: Tuesday 21 February 2012
Wellington: Wednesday 22 February 2012
Christchurch: Thursday 23 February 2012
Dunedin: Friday 24 February 2012**



4512:2010 Alarm Seminar

- Select Venue
- | | |
|---|------------------|
| <input type="checkbox"/> Rotorua | 20 February 2012 |
| <input type="checkbox"/> Auckland (8.30am to 12 noon) Ellerslie | 21 February 2012 |
| <input type="checkbox"/> Auckland (1.30-5.00pm) North Shore | 21 February 2012 |
| <input type="checkbox"/> Wellington | 22 February 2012 |
| <input type="checkbox"/> Christchurch | 23 February 2012 |
| <input type="checkbox"/> Dunedin | 24 February 2012 |

No. of People	Member Price (excl GST)	Multiple Member Price (per person) (excl GST)	Non Member Price (excl GST)	Total
	\$120	\$80	\$160	
Sub Total				
plus GST 15%				
Total				

The Multiple Delegate price applies to registrations of 2 or more delegates.

Company: _____

Postal Address: _____

Phone: _____

Email: _____

Names of Attendees: _____

Cheque Enclosed: \$ _____

Credit Card Payment: Card Type: VISA Mastercard AMEX

Card Number: _____

Cardholder's Name: _____

Expiry Date: _____

Mail or fax to:
FPANZ, Private Bag 302372, North Harbour 0751
Fax: 09 414 5707, fpanz@fireprotection.org.nz

4512:2010 Alarm Seminar

NZS 4512:2010 - *Fire Detection and Alarm Systems in Buildings* - comes into force on 10th January 2012. Despite being a "limited technical revision", it brings into effect significant changes around the areas of system compliance, contractor certification, inspection, and the qualification and competency of contractors. The emphasis has shifted from 'inspection as quality assurance' to building quality into the whole design-installation-certification-maintenance process.

A myriad of other significant changes affect such areas as: cabling, procedures, zoning, manual call points, detector location, insulation testing, to name but a few.

This half-day Seminar presents all these major changes in detail, explaining the consequences, and discussing how compliance can readily be achieved. The faster you get up to speed, the better off you will be. Can you afford to miss out on this important information?

Major topics to be covered include:

- Sign-off and Certification
- Qualification of Contractors
- Assessment of Competency and Qualification
- The Inspector's point of view
- System impairment notice
- Can I sign a 12A, or not?
- Location of test records
- New Cabling requirements
- Manual call points
- Classification of built-in enclosures
- Insulation testing
- Relaxed Zoning requirements
- Use of specialised detectors
- And numerous other changes...

4512:2010 Alarm Seminar

Audience

- Fire Alarm Contractors
- Supervisors
- Project Managers
- Engineers and Designers
- Compliance Officials
- System Inspectors

The Seminars are to be held in five locations:

Rotorua: Monday 20 February 2012
Venue: Millenium Hotel
Address: Cnr Eruera & Hinemaru Streets, Rotorua
Time: 12.30pm to 4.00pm

Auckland: Tuesday 21 February 2012
Venue: Novotel Ellerslie
Address: 72-112 Greenlane East Ellerslie
Time: 8.30am to 12.00 noon

Venue: Fire Industry House
Address: 2A Rothwell Ave, Albany, Auckland
Time: 1.30pm to 5.00pm

Wellington: Wednesday 22 February 2012
Venue: Angus Inn
Address: Waterloo Road, Lower Hutt, Wellington
Time: 12.30pm to 4.00pm

Christchurch: Thursday 23 February 201
Venue: Pavilions Hotel
Address: 42 Papanui Road, Christchurch
Time: 8.30am to 12.00 noon

Dunedin: Friday 24 February 2012
Venue: Kingsgate Hotel Dunedin
Address: 10 Smith Street, Dunedin
Time: 8.30am to 12.00 noon

Note: Morning Tea/Afternoon Tea will be provided.

Please Note:

- A receipt will be issued on payment of registration. This will be your confirmation of attendance to the seminars.
- These seminars have limited seating. Payment with registration is required prior to Seminar in order to secure a place. FPANZ reserves the right to change venue or cancel seminars due to insufficient demand. Should this occur, all registration fees will be refunded and necessary parties contacted to advise change.
- FPANZ require 7 days notice of cancellation in writing. A 20% cancellation charge will apply. No refund is offered on or after the seminar dates due to un-notified non-attendance.
- If for some reason you are unable to attend, you may send a substitute in your place.