



## Commentary



Scott Lawson

### Welcome to the March 2016 Newsletter.

This issue includes a lot of updates, and we introduce you to some additional new features in the newsletter; we trust you enjoy reading it. The newsletter is a great way to communicate with the FPANZ membership and wider industry, so if you have anything you would like included, please get in touch. The deadline for the newsletter is the 8th of each month.

### 'Get it Right' Seminar Series 2016

We have just confirmed our first Auckland training date: Wednesday 13 April. This first training session will actually consist of two separate sessions: 'Passive hands-on training' and 'Inspectorate insider tips', each of which will be 3.5 hours long and run in both the morning and the afternoon. This will enable participants to attend both sessions if they wish. Given the target audience of project managers, supervisors, and site staff in the sprinkler, passive and fire alarms sectors, the ability to attend both sessions will appeal to some.

We are also currently planning other dates and locations for the 'Get it right' seminar series. Please get in touch with Amelia or myself via [fpantz@fireprotection.org.nz](mailto:fpantz@fireprotection.org.nz) if you have any specific types of training you would like to see incorporated into the series. This is a great way for staff to receive quick and informative updates and to receive some 'continued professional development' (CPD) hours. Please don't hesitate to complete the enrolment form on page 30 of the newsletter and send it in or contact one of the FPANZ team if you have any questions.

### Membership Benefits

We have just completed renegotiating our agreement with N3. This new agreement will come into effect at the start of the new membership year, 1 July 2016. N3 offers some great discounts at a large number of leading companies. In the coming months, an N3 representative will be in contact to ensure you get the most out of the N3 programme. For more details, please go to the N3 webpage ([www.n3.co.nz](http://www.n3.co.nz)). 

We are also in negotiation with other suppliers and hope to bring you additional membership benefits in the coming months.

### FPA Fish Off

Just a quick reminder about the FPANZ fishing day! We only have a few spare places, so if you have been thinking about this, get in quick to avoid disappointment. Remember, it is on Thursday 31 March. This day is always a great opportunity for some networking with industry members, and Rex from Kiwi Angler always put us on the fish. See page 12 for more details.

### Halon Shipment

We have just been granted an extension to our Halon Export Licence. This means we can continue the halon recovery project until the end of 2016. To that end, please continue asking around, and nudge any customers that you know are holding onto halon to get them on board with this important recovery project. We only have 7 months before the final shipment will leave New Zealand, so we don't have much time. Please, help with this cause.

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## Commentary cont.

### Council Meeting Update

We have completed our first council and board meetings for the year, including formalities such as approving new members to the board. You can find the full list of council and board members on page 20. Our next national council meeting will be in Christchurch on Thursday 19 May. Please feel free to contact me if you have any matters that should be presented to the council for discussion.

### Welcome to FPANZ

I would also like to personally welcome two new companies to the Fire Protection Association: 3M

New Zealand and Global Fire. Welcome, and we look forward to your involvement with the association and Special Interest Groups

Thank you for keeping up to date with our newsletter. Please feel free to contact us with the details of anyone you think should be receiving a copy, or print it and make it available to your field staff so they can stay up to date with the news.

Thanks again, and keep an eye out for the April edition.

Regards **Scott Lawson**  
Executive Director, FPANZ

## Meet Amelia

For those who haven't met me I am Amelia Lowe, the Event's Coordinator for FPANZ. I have been with the association for a year now. I work behind the scenes organising the Fire NZ annual conference, training seminars, all the SIG group meetings, board and council meetings, and generally anything in the office that requires attention. I am looking forward to making this year's conference in Auckland bigger and better with the team. So make sure you lock in the dates 9th-11th November for Fire NZ 2016.

Events are my passion and what I love getting stuck into organising. I came from Mercedes-Benz NZ where I was the Business Services Coordinator. In this role I was organising all the staff events like the AMG Drive Day at Hampton Downs, Men's Health Week, and the Day of Caring as a couple of examples. This is where I knew I wanted to get into the career path of Events.

Outside of work I am heavily involved in Surf Life Saving where I am a lifeguard at Muriwai SLSC and a Patrol Captain at Mairangi Bay SLSC. I love being around the ocean and educating people about surf safety. I also compete in Surf Boats, which we have our National Competition coming up in two weeks in Ohope.

I look forward to talking and meeting you throughout the year if I haven't already.

Amelia Lowe



Fire Protection Association New Zealand

## NEWSLETTER



## Advertising Rates 2016

We are pleased to offer the following rates for those members who are interested in newsletter advertising.

	Casual	3 Issues	6 Issues +	Dimensions (H x W)
Full Page .....	\$1050.00	\$1000.00/issue	\$945.00/issue	25cm x 18cm
1/2 Page .....	\$900.00	\$845.00/issue	\$810.00/issue	12.5cm x 18cm
1/3 Page .....	\$750.00	\$705.00/issue	\$675.00/issue	8.4cm x 18cm
1/4 Page .....	\$600.00	\$560.00/issue	\$540.00/issue	6.3cm x 18cm
1/8 Page .....	\$500.00	\$470.00/issue	\$450.00/issue	3.2cm x 18cm

### SPECIAL OFFER!!!

For a LIMITED TIME ONLY we would like to offer an advertising special for FPANZ members. Please see the special rates below.

SPECIAL FPANZ MEMBER RATE:	Casual	3 Issues	Dimensions (H x W)
Full Page .....	\$500 per month	3 months total \$1500	25cm x 18cm
1/2 Page .....	\$250 per month	3 months total \$750	12.5cm x 18cm

if you have any question or would like to advertise please contact us on [fpanz@fireprotection.org.nz](mailto:fpanz@fireprotection.org.nz)

### Passive Group Update - Author **Ron Green** - Passive Group Chair

It was great to see so many members at the Passive Sig meeting and the planning is underway for the first FPA practical hands on 'Get it Right' workshop. The initial workshops are solely for FPA members and we are aiming it at those who will be quoting and installing fire stopping of cables, metal pipes, conduits and small cable trays. The first workshops (one morning and one afternoon) will be on 13 April and Winstones have kindly offered their premises for the training.

Winstone Wallboards are also building plasterboard walls so attendees will be able to complete some fire stopping with guidance by various suppliers. We are hoping that attendees will be able to have hands on practical fire stopping of 3 or 4 suppliers systems. Prior to the practical training there will be important information shared a few videos and a Q & A session.

For the first two workshops there will be very limited numbers and we would like to see as many companies attend as numbers permit. These sessions will provide attendees with knowledge and skills required to complete fire stopping correctly.

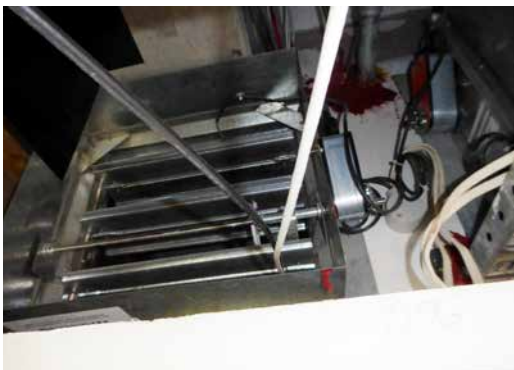
After the first workshops have been completed we will review how they can be achieved nationally in addition to more Auckland sessions if demand requires. We look forward to seeing you at the workshops.

- Ron Green

### Passive Wally of the Month Photo

These cables were installed after practical completion. For those who don't know what this is, it's a fire rated damper with cables run through the gap in the damper as it was quicker and easier!

**Question.** Did the installers of the cable know what they were doing? Or was it a late Friday afternoon job and they thought they would get away with it?



## Passive Tip #2

### Is there any Standards the sealant has to comply with for new construction?



Whether the work you are completing is under a building consent or not, all work is to be completed to New Zealand Building Code (NZBC). For fire stopping of service penetrations you are required to follow the below requirements. The only exception to this would be if the building consent allowed a variation to the Acceptable Solutions.

#### STANDARDS

For fire stopping of service penetrations through fire rated walls and floors, the fire stopping systems you use are **REQUIRED** to be tested in accordance with the following standards: AS1530.4 and AS4072.1.

As there are other test standards e.g. European / American a manufacturer may have their products / systems **ASSESED** by a recognised test lab to the above AS Standards which then effectively complies with NZBC.

This means that if you want to use a particular brand of sealant, collar wrap etc then you need to first ensure that they have been tested or assessed in accordance with AS1530.4 and AS4072.1. for the particular penetration you are wanting to fire stop.

To help you ascertain if you are using the correct systems ask the supplier / manufacturer for at least a datasheet that shows clearly that the sealant, collar etc has been used for the particular cable / pipe etc.

#### What happens if the manufacturer /supplier does not have a solution?

Then you need to find another manufacturer that has a solution. There is no manufacturer/supplier that I know of in NZ that has solutions tested or assessed that will cover 100% of all service penetrations used on a building.

If a supplier says we know 'our stuff' will work and it has been approved by Council or has another certification other than the required AS Standards then stay clear. While it is possible the solution may work that is not good enough legally if they don't have the test evidence.

**Note:** There may be a situation (often due to a lack of planning) where there is no tested AS solution for a particular penetration. For this situation approval to use other systems /solution requires agreement /approval by various parties including BCA (Council).

If you just need to find a solution for just a few cables and some sprinkler pipe then most manufacturers will have a solution, but they will all have different requirements for installation.

**IMPORATNT:** As you will no doubt be signing a PS3 confirming you have installed the fire stopping correctly, the liability is on you and the company you represent to ensure what you install is compliant. Its no use later on saying the supplier did not inform you as they will say the information was available on their website. **I can assure you that there are plenty of legal claims against incorrect installation of fire stopping.** As stated before in previous newsletters, if you don't know what you are doing then tag the work out !



### HOFFE Group Update

- Author **Lance Hunt** - HOFFE Group Chair

Happy March and Easter members the HOFFE group are well underway for 2016 we have had our first group meetings in February.

March will see the publication in the Fire NZ publication of the findings from our 2015 HOFFE survey, if anyone has questions around these findings then do not hesitate to contact me or the association, the coming months will allow us to distribute and promote these findings. A big thank you goes out to the industry people both members and non-members as if we had not achieved the survey numbers we would not have been able to achieve this report, likewise the Fire Service support and the contestable fund is greatly appreciated.

The group's Code of Practice for both the Hand operated firefighting equipment service contractors and the product importers has been achieved this month the draft document is nearing completion and will go out for final comments this month, these documents support our current standards and gives an entry point understanding to Service Contractors and Importers both new and existing. This will be a great information/training tool for our industry.



L-R: Brett Neilsen, Simon Paton, Steve Smith, Lance Hunt, Mark Van Dorsten, Eddie Grey

NZS4503:2005 will also be reviewed this year so we will be looking for interested parties to get involved, it would be great to get some new faces involved with this Special interest Group this year.

Regards,

**Lance Hunt,**  
HOFFE SIG Chair

## Businesses warned not to rely solely on fire services following changes to workplace health and safety legislation

Research from the University of Canterbury indicates that using a fire extinguisher in the event of a minor fire can potentially reduce the need for a visit from the fire service, and the business from expensive recovery costs. Yet many New Zealand businesses are putting their staff and property at risk by choosing to remove fire extinguishers and hand operating firefighting equipment (HOFFE) from their premises.

While the decision to remove fire extinguishers from a business' premises may not be unlawful, it can put lives and operations at unnecessary risk. The reason some businesses choose to remove the equipment stems from an interpretation of the law and a motivation to cut costs.

According to Dave Hipkins, National Technical Services Manager at Wormald, "Recent changes to the workplace health and safety legislation have just passed through parliament. These changes now place a due diligence duty on any person conducting a business or undertaking, including company directors or partners, who are now personally responsible for the health and safety of staff and contractors. When it comes to protecting people and property from fire, businesses can no longer afford to cut corners."

It is also false for anyone to assume that sprinkler systems are designed to extinguish a fire - they are designed to limit the spread of fire. This means that if a fire occurs in a shielded area, such as under a desk shelf, the sprinkler system may not drench

the area without the assistance of a fire extinguisher, hose reel or other appropriate firefighting equipment.

With the legislation changes now in place, businesses are expected to be more proactive and engaged in identifying workplace hazards and managing risk, making a comprehensive fire protection strategy vital. Having adequate and correct hand operated firefighting equipment installed provides an important first line of defence for staff which can help to reduce the impact of fire, help minimise business recovery costs, and ultimately save lives.

To better understand the effectiveness of HOFFE, the New Zealand Fire Service Commission has undertaken a research project, as part of the annual contestable research round. Part of the project is a survey whose aim is to better understand the use and benefits of HOFFE. The Fire Service is working with the fire protection industry to encourage businesses that have recently


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**WORMALD**



### Businesses warned not to rely solely on fire services following changes to workplace health and safety legislation *cont.*

experienced a fire, to participate in the survey. Answering some questions about how a fire incident was managed will help to build a picture of the benefits of HOFFE.

For details about the HOFFE project or to participate in the study, [visit the survey webpage](#). 

To find out more about Wormald's fire extinguishers and hand operating firefighting equipment, call 08004 WORMALD or visit [www.wormald.co.nz](http://www.wormald.co.nz). 

### Understanding the different types of fire extinguishers:

When choosing a suitable fire extinguisher, one needs to consider which fire extinguishers will address the needs and hazards of each individual business environment.

There are five different categories of fires, classed according to the types of fuels they burn:

- Class A:** Carbonaceous solids (including wood, cloth, paper, most plastics and rubber)
- Class B:** Flammable and combustible liquids (such as petrol, diesel and methylated spirits). Water must never be used on a Class B fire.
- Class C:** Combustible gases (for example, LPG, CNG and propane). Isolation of the fire is the only safe way to extinguish a Class C fire.
- Class D:** Combustible metals (for example, magnesium, aluminium and sodium). These fires are more common than many realise and require specialist advice.
- Class E:** Electrically energised equipment. Electrical fires require their own class and the equipment must comply with the AS/NZS 1850 test for electrical non-conductivity. Water must not be used on electrical fires.
- Class F:** Cooking fats and oils (such as those used for shallow and deep fat fryers). Fire blankets are most effective and recommended in conjunction with extinguishers for Class F fires.

Every fire extinguisher is classified by the class of fire it can be used on and the extinguisher will clearly display its class on the outside of the extinguisher. All details pertaining to the classification of fire extinguishers are set out in AS/NZS1850.

ABE powder fire extinguishers are the most widely used type and are suitable for house, boat, garage, car or caravan environments. They can be used for Class A, B, C and E type fires. BE powder fire extinguishers are most suitable for Class B and E fires.

### Using a fire extinguisher:

Fire extinguishers should be installed as detailed in NZ Standard NZS 4503 and typically involves a unit being located close to the main exit from the building. If the fire can't be controlled, it is important to have easy access to the exit to get out safely. To operate a fire extinguisher, the simple acronym PASS makes it easy to remember:

- **P**ull the pin. Hold the extinguisher with the nozzle pointing away from you and release the locking mechanism
- **A**im low. Point the extinguisher at the base of the fire
- **S**queeze the lever slowly and evenly
- **S**weep the nozzle from side-to-side.

When using a fire extinguisher, keep your back to a clear exit for an easier and quicker escape if the fire cannot be controlled. If the room fills with smoke, leave immediately.

Testing and maintenance should also be carried out in accordance with AS/NZS1841. Ensure that the extinguisher is kept in its designated place at all times and is ready to use in the event of a fire. Refer to NZS4503:2005 to review the code of practice for the distribution, installation and maintenance of hand operated fire-fighting equipment for use in buildings.

It is also recommended that designated personnel are trained in how to use fire extinguishers. This may be required under the businesses Health and Safety in Employment Act. In addition to having the correct firefighting equipment on site, every business should have a fire escape plan that is practiced regularly with staff. This will ensure that everyone understands what to do in the event of a fire emergency.

## Evacuation Consultants Group Update

Author **Ela Langford** - Evacuation Consultants Group Chair

Greetings Evacuation Consultants. I trust my first update in 2016 finds all of you in good health.

Much time has been spent last year to discuss and incorporate valuable thoughts, generated within the SIG group meetings, in relation to the content and purpose of this COP.

Specific attention has been given to create a sustainable long-term framework and its pathway to construct a practical professional standard, of which we as professionals can look upon with pride.

Now a complete document and available on the FPANZ website I like to encourage you all to spend time to get to know the COP. Make use of its content and key technical, legislative knowledge and directives of good practice in particular for those Evacuation Consultant(s) wanting to obtain a certification Level 3 and 4.

Bearing in mind the change I am reminded of this little saying "many of us are in love with the idea of change but most of us like things to stay the way, things have always been".

This may also be a good moment to recap; collective perception deemed current knowledge and skill criterion for certification

inadequate and decided a better 'vehicle' is desirable to communicate and affirm professional standard.

Ensuring an ongoing standard of expertise for those not only presently in the industry but those that enter the industry in the future to be guiding the sector.

The next major task is addressing this decision and establish skill criteria these permitting adequate certification in accordance with the Code of Practice requirements.

This major project will take up most of the year and will require again a collaborative approach.

No man is an island let's share and hear each other's concerns and ideas.

Let's make working to create better communication and greater collaboration within and across our industry sector a reality, together.

Look forward to see you all at meeting.

**Ela Langford**

Evacuation Consultants SIG Chair

## Inspectorate Group Update

Author **Jason Godsmark** - Inspectorate Group Chair

**GET IT RIGHT Seminar Series AUCKLAND EDITION**  
**Wednesday 13th April 2016**

### INSPECTORATE INSIDERS TIPS TRAINING WORKSHOP

Mt Smart Stadium, The South Lounge,  
2 Beasley Ave Penrose, Auckland

#### **TWO SESSIONS:**

**Session 1:** 8am - 12pm. **Session 2:** 1pm - 5pm

Limited to 20 spaces each session

**COST:** Member \$85.00 +GST.

Non-Member \$110.00 +GST

#### **Outline/What You will Learn**

The Sign off process for getting your fire alarm or sprinkler system signed off from start to end

- **Time lines**
  - What needs to be done when
  - How long each part of the process takes
  - Critical process flow.
  - Key timelines for builders.
- **Paperwork**
  - What we need and when
  - What we can supply (our limitations)
    - Standard systems
    - Engineered designs
    - Staged building completions and occupation.
- **Tips for contractors**
  - Quality Assurance
  - Common mistakes
- **Roles and what our limitations are.**
  - The consultant
  - The Sprinkler Systems Certifier
  - The Sprinkler Inspector
  - The Fire Alarm Inspector/Certifier
  - The BCA



Brought to you by the Inspectorate SIG we will have speakers from all parts of the Fire Protection sign-off process from the consultants, inspectors and certifiers covering what process needs to be followed from the fire report, building consent through to certification.

#### **Who Should Attend:**

- Site supervisors/leading hands
- Project managers
- Quoting staff
- Contracts managers
- Site Managers (main contractors)

## Get to Know the FPANZ Council

I would like to draw your attention to a new feature – *Get to Know the FPANZ Council* we are running in our monthly newsletter. We are very fortunate to have wide and varied industry representation within the FPANZ National Council. Changes occur from time to time, so to help you keep up with who is in the council, we publish their details in each newsletter. To get to know each of them better, we will feature a council member in each newsletter.

– Scott Lawson

### FPAA Representative Chris Orr

We have been building closer ties with and improving our relationship with the FPAA in recent years. This year, we invited the FPAA to nominate a representative to act in an observational capacity in the council. As such, for this inaugural feature, it is my pleasure to introduce Chris Orr, the FPAA representative on the FPANZ board.

Chris is the Group Engineering Services Manager, Brooks Australia and New Zealand. In this role, he is responsible for all engineering and R&D functions. He brings experience and knowledge gained over 30 years in the fire safety and fire protection fields as well as some 15 years as a volunteer fire fighter. Chris holds a Master of Fire Safety Engineering (Distinction) and a Graduate Diploma in Design for Bushfire Prone Areas, both from Western Sydney University.

He is also a member of the Society of Fire Protection Engineers and the Society of Fire Safety | Engineers Australia and participates on behalf of Brooks New Zealand on the New Zealand Fire Equipment Manufacturers Association.

Having been an FPAA board member since 1997, Chris is now an honorary life member and also previously served as the National President. He is currently the Technical Director and Chair of the National Technical Advisory Committee as well as the current Senior Vice President.

Chris works extensively with Standards Australia as a member of the National Council and Technical Committee FP001 Maintenance while holding the Chair of the Technical Committee FP002 Fire Detection, Warning, Control and Intercom Systems.

Chris is also involved with the Department of Environment and with Western Sydney University. I was surprised to learn that, with so many commitments, Chris is also a very keen fisherman. I was less surprised to hear he hasn't been able to fit in any time for fishing in Auckland. Interestingly, Chris also has family links in New Zealand, as his grandfather was born in Dunedin. He has travelled extensively around New Zealand with his family.

I would like to personally welcome Chris to the FPANZ Board and thank him for giving us some of his limited free time. We are very fortunate to learn from his skills and experience within the industry. His appointment also opens the path for greater sharing and cooperation between FPANZ and the FPAA.



#### EMPLOYMENT:

- Group Engineering Services Manager - Brooks Australia & Brooks New Zealand - responsible for all engineering and R&D functions.

#### GENERAL

- Over 30 years in the fire safety and fire protection fields.
- 15 years as a volunteer fire fighter
- Master of Fire Safety Engineering (Distinction) - University of Western Sydney.
- Graduate Diploma in Design for Bushfire Prone Areas - University of Western Sydney
- Member - Society of Fire Protection Engineers
- Member - Society of Fire Safety – Engineers Australia

#### NEW ZEALAND FIRE EQUIPMENT MANUFACTURERS ASSOCIATION

- Participates on behalf of Brooks New Zealand

#### FIRE PROTECTION ASSOCIATION AUSTRALIA

- Technical Director & Chair of the National Technical Advisory Committee
- Senior Vice President, previously serving as the National President.
- Board member since 1997
- Honorary life member

#### STANDARDS AUSTRALIA

- Member – National Council
- Member - Technical Committee FP001 Maintenance
- Chair – Technical Committee FP002 Fire detection, Warning, Control and Intercom Systems.

#### DEPARTMENT OF THE ENVIRONMENT – CANBERRA (COMMONWEALTH GOVERNMENT)

- Chair - Fire Industry (ODS & SGG) Board  
(This board is established by the minister and oversees the implementation of the Federal legislation for the use, within the Fire Protection Industry, of agents prescribed under the Ozone Protection and Synthetic Greenhouse Gas Management Regulations.

#### UNIVERSITY OF WESTERN SYDNEY

- Vice Chair - External Advisory Committee Post Graduate Studies (Construction)  
(This committee addresses post graduate study in the disciplines of Bushfire Planning and Design, Fire Safety Engineering and Building Surveying)



# IMPORTANT INFORMATION: Changes to Standards New Zealand from 1 March 2016

As you may be aware, Standards New Zealand becomes part of the Ministry of Business, Innovation and Employment (MBIE) from 1 March 2016 when the Standards and Accreditation Act 2015 comes fully into force. This article contains important information for you and your organisation to ensure a smooth transition and continued access to our services.

The Act provides that the role and functions of the Standards Council will now be performed by the New Zealand Standards Executive within MBIE from this date. A new Standards Approval Board will also start on 1 March 2016.

Our systems, data, and records are being moved over to MBIE and the team will continue to help develop, maintain, and provide access to standards. There will be changes to our operational and business support structures but these are largely administrative and should not impact on you. After the move you can expect to engage with Standards New Zealand in much the same way as you do now.

As part of a government agency, the Standards New Zealand website address will change to [www.standards.govt.nz](http://www.standards.govt.nz) instead of [www.standards.co.nz](http://www.standards.co.nz). A redirection will be in place.

## Standards development committees

We remain focused on developing and delivering high quality standards for New Zealand, which means we will continue to rely on nominating organisations to nominate industry experts to form our technical committees.

Standards committees will continue to work on their respective standards projects following the move to MBIE on 1 March 2016.

Committee members will continue their critical role of developing standards as part of balanced expert technical committees and we will continue working together with industry bodies to ensure the quality and competency of contributors to standards development remains both high and highly valued.

The committee appointment process will remain much the same under the new legislation but with a few new requirements. This may include new members being required to provide an up-to-date CV and/or information about other industry qualifications and experience.

Other information that may also be required for both new and existing members to meet specific committee criteria includes identifying and managing any conflicts of interest.

If you are currently working on a committee, we will be in touch shortly to talk with you more about what information may be required under the new legislation.

ISO and IEC committee members can continue to contact us at [ISOadmin@standards.govt.nz](mailto:ISOadmin@standards.govt.nz) and [IECadmin@standards.govt.nz](mailto:IECadmin@standards.govt.nz) after 1 March 2016.

## Our services

Most services, resources, and products will continue to be available to you from 1 March 2016. The process for viewing and purchasing standards will stay as it is now, and the Online Library and Asset Plus services will continue to be available.

However, moving within a government department means we can no longer offer the membership subscription service, and requires us to provide services on a cost-recovery basis only. This means membership cannot be offered in the form of discounted products or services from 1 March 2016.

Existing memberships will be honoured, and discounts provided until each membership subscription expires over the coming months. Credit terms will continue to be available to qualifying customers.

## Contact details

The Standards New Zealand team will be part of the Consumer Protection and Standards branch within MBIE and will be located on level 2 of the main MBIE offices at 15 Stout Street, Wellington.

New contact details will be available on our website from 1 March 2016. Our freephone number remains the same at 0800 782 632, and you can continue to email [enquiries@standards.co.nz](mailto:enquiries@standards.co.nz).

Please note that there will be some staff changes when Standards New Zealand moves within MBIE, so your main contact person or their contact details may change. If unsure, please call or email us.

## Agreements

If you have a current signed agreement/agreement for services with Standards New Zealand this will automatically transfer to MBIE on 1 March 2016. All the conditions and provisions remain the same.

## Further information

If you would like more information on the Standards and Accreditation Act 2015 or have any questions, please visit our website or email [enquiries@standards.co.nz](mailto:enquiries@standards.co.nz)

We look forward to continuing our valued relationship with you. Thank you for your continued support of standards.

*Kind regards*

**Stuart Ng**  
Acting Chief Executive  
Standards New Zealand



# Water Supply Rezoning - Pressure Management - UPDATE.

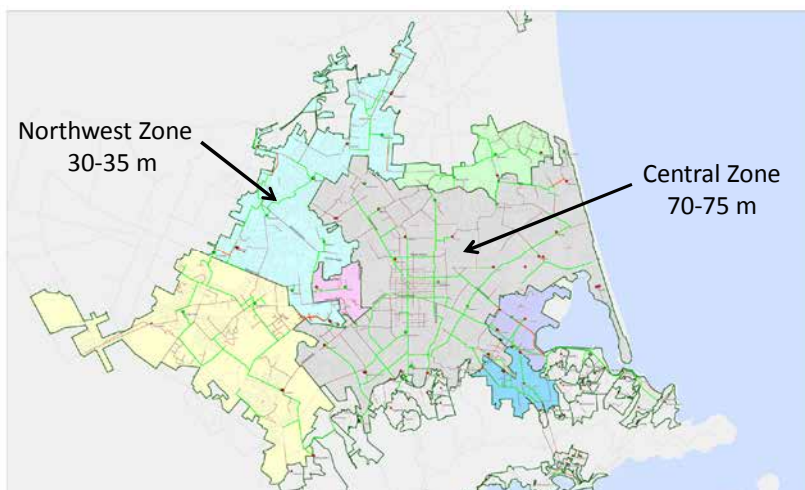


The purpose of this article is to advise you all that the water supply rezoning project is still on track as originally proposed although it will be stretched out over a longer period than originally intended.

It is still intended that pressures across the city will be managed at more even levels (target pressure of 400kpa). The west and north west of the city (the old Paparua County and Waimairi County areas) will remain largely unchanged from the pressures they operate at currently (around 400kpa). The central city will have a target pressure of 550kpa. (The central city area is bounded by Brougham St, Fitzgerald Ave, Bealey Ave and Lincoln Road approximately)

The trial in the new Rawhiti zone has been in progress for 18 months at the usual pressure. During this period data has been gathered on burst rates, leakage rates, and operating costs. After this summer peak demand period it is proposed to progressively lower the pressure in the zone to achieve the target pressure of 400kpa throughout the zone. Any necessary adjustments or alterations will be made to existing fire sprinkler systems to ensure continued compliance. A further 12 months of data gathering will provide sufficient information to confirm (or otherwise) the cost and benefits of continuing with the rezoning across the city. One of the key benefits of the rezoning is the ability to more quickly recover water supply services following an earthquake.

## OPUS Current Zoning

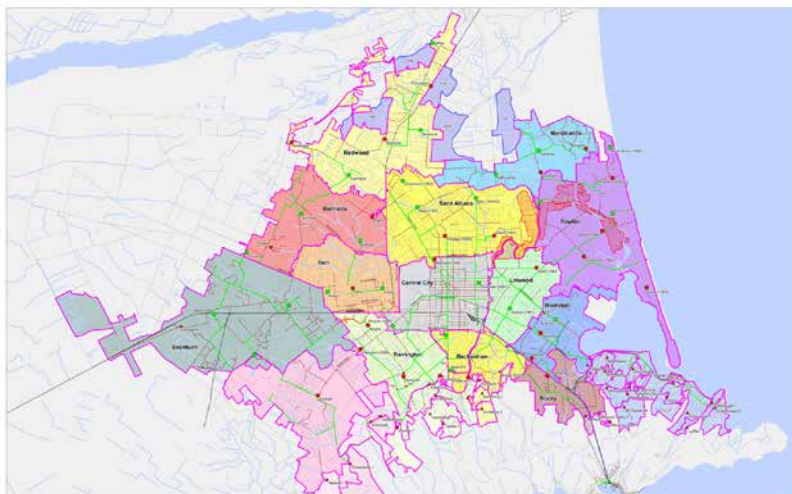


In the meantime it is required that any fire system design continue on the basis of the lower of the 400kpa target pressure or existing system pressures, and in the central city, designs should continue to be based on a 550kpa target pressure (not existing system pressure).

I am happy to discuss further if necessary.

**Mike Bourke**  
Senior Technician  
Asset and Network Planning  
City Environment Group  
Christchurch City Council  
DDI 03 941 8364 | Cell 027 223 0696

## OPUS Planned Changes





## Building Controls Updates

### 25 February 2016 – No. 176 and No. 177

#### B.C.Update 176: Further guidance relating to building product substitution

Work by MBIE to assist BCAs concerned about inferior building products has highlighted ongoing issues relating to product substitution.

In some cases, products substituted after building consent has been granted have been unauthorised, have no evidence of compliance with the relevant Building Code requirements, and invalidate various contract conditions and warranties.

MBIE has published a quick guide to product substitution to complement existing guidance on minor variations. This guide is aimed at designers, contractors and building owners considering product substitution (i.e. using building products other than those originally specified or requested). However, it may also be useful for BCAs and others needing to explain to clients and stakeholders what is involved.

[Read Building Controls Update 176 »](#)

[Read or download the Product Substitution Guide in full.](#)

Additional product assurance resources and tools for manufacturers and suppliers have also been developed.

[See the Product Assurance toolkit and resources on the Building Performance website.](#)

#### B.C.Update 177: Safety and suitability of external claddings

Recent overseas experience, including some multi-level building fires, has highlighted the importance of ensuring that external claddings meet their Building Code obligations and are correctly used and specified.

A number of these fires have occurred in the United Arab Emirates, including two in 2015. A similar fire at a Melbourne apartment block in 2014 prompted the Victorian Building Authority (VBA) to audit other inner city high-rises.

External wall claddings must meet a number of Building Code provisions including, but not limited to, those relating to their 'reaction to fire' performance. The fire performance requirements

are contained in Building Code clauses C3.5 and C3.7 for fire affecting areas beyond the fire source.

In terms of fire performance, acceptable properties of external walls depend on several factors: the building's height, its particular risk group classification, the presence of sprinklers, and the distance from the relevant boundary.

[Read Building Controls Update 177 »](#)

There are a number of recent building code updates which can also be read on the Building Performance site:

[Read Building Controls Update 175 »](#)

[Read Building Controls Update 174 »](#)

[Read Building Controls Update 173 »](#)

[Search all previous B C Updates »](#)

### Product substitution: three-step approach

#### Step 1: Consider the law

Before substituting a building product:

- Check your contract with the owner for any potential issues.
- Make sure the implied warranties in the Building Act (section 362I) are not affected.
- If the product will be used in building work, check the manufacturer/supplier has provided evidence of Building Code compliance and that the proposed use is within scope.

#### Step 2: Consider the building implications

Next, consider the wider implications for the building project, including any:

- environmental challenges
- impact on other design features
- restrictions under the Resource Management Act, district plans or similar
- interaction with other building products and systems
- impact on performance/other features required by the designer or building owner.

#### Step 3: Implement the changes

Finally:

- Discuss the proposed substitution with all parties and record any changes in the contract.
- If building work is involved and the building consent has already been issued, contact the BCA for approval before going ahead. The BCA will decide whether this change is a minor variation or whether you need to apply for an amendment to the consent.
- Advise the owner of any maintenance requirements.

## FPANZ Team-Up Calendar

We now have a great new online calendar system for keeping an eye on events that are relevant to our industry and FPANZ.

This can be accessed a number of ways, from our website, or from the link below, or you can even subscribe to the ical links below and your own calendar will be updated with the events and changes if you subscribe to them.






Presently we have four calendars the web address to view them online is:

<https://teamup.com/ksc0886ddcfa7efb7b>  CLICK TO VIEW

The ical links are below, you can add the ones you want and need or All calendars. For instructions on how to link these to outlook, or other calendar applications please click

<http://calendar.teamup.com/kb/subscribe-teamup-calendar-feed-from-other-calendars>  CLICK TO VIEW



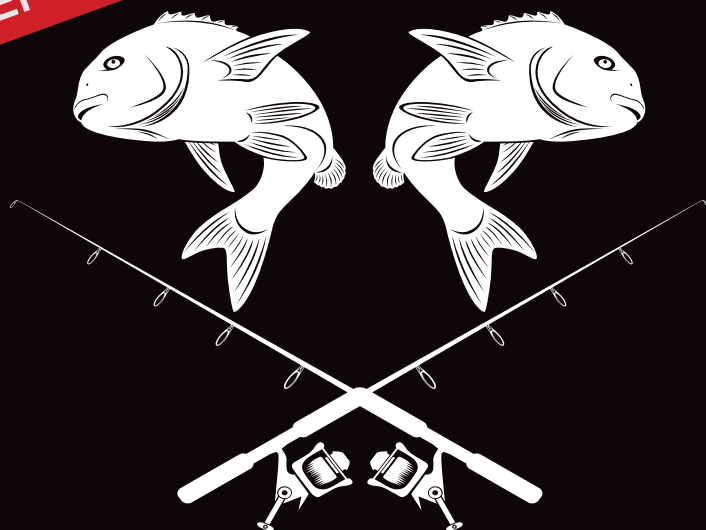
Calendar	Web Address	
Board Meetings	<a href="webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726262.ics">webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726262.ics</a>	
Council Meetings	<a href="webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726263.ics">webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726263.ics</a>	
Members Meetings	<a href="webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726274.ics">webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726274.ics</a>	
SIG Meetings	<a href="webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726275.ics">webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726275.ics</a>	
All Calendars	<a href="webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/0.ics">webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/0.ics</a>	

## Event Schedule March - June 2016

31st March 2016	<b>FPANZ Fish-Off</b>	Gulf Harbour
13th April 2016	<b>Passive Hands On Training &amp; Inspectorates Training</b>	Auckland
18th April 2016	<b>HOFFE Group SIG Meeting</b>	Auckland
19th April 2016	<b>Passive Group SIG Meeting</b>	Auckland
20th April 2016	<b>Evac Group SIG Meeting</b>	Auckland
21st April 2016	<b>Inspection Group SIG Meeting</b>	Auckland
22nd April 2016	<b>Contractors Group SIG Meeting</b>	Auckland
4th-5th May 2016	<b>Fire Australia Conference</b>	Melbourne
16th-18th May 2016	<b>BOINZ Conference</b>	Christchurch
19th May 2016	<b>National Council FPANZ Board Members Meeting</b>	Christchurch
13th June 2016	<b>HOFFE Group SIG Meeting</b>	Auckland
14th June 2016	<b>Passive Group SIG Meeting</b>	Auckland
15th June 2016	<b>Evac Group SIG Meeting</b>	Auckland
16th June 2016	<b>Inspection Group SIG Meeting</b>	Auckland
17th June 2016	<b>Northern Region Contractors SIG Meeting</b>	Auckland
20th - 24th June 2016	<b>Get it Right Training Seminars</b>	TBA



**HURRY!**  
ONLY 5 SPACES LEFT



# [ THE ANNUAL ] FPA FISH-OFF [ THURSDAY 31 MARCH 2016 ]

Come and join us for a day of fishing  
aboard the KIWI ANGLER,  
based at Gulf Harbour Marina,  
Whangaparaoa, Pier Z, Berth 11

Full day trip, 8am - 4pm  
Cost: \$225 per person.

Rods and reels, catering, beers and  
bait will be provided.

*Spots are limited, don't miss out!*

## Register your Interest Today!

Company \_\_\_\_\_  
Name \_\_\_\_\_  
Email \_\_\_\_\_  
Phone \_\_\_\_\_

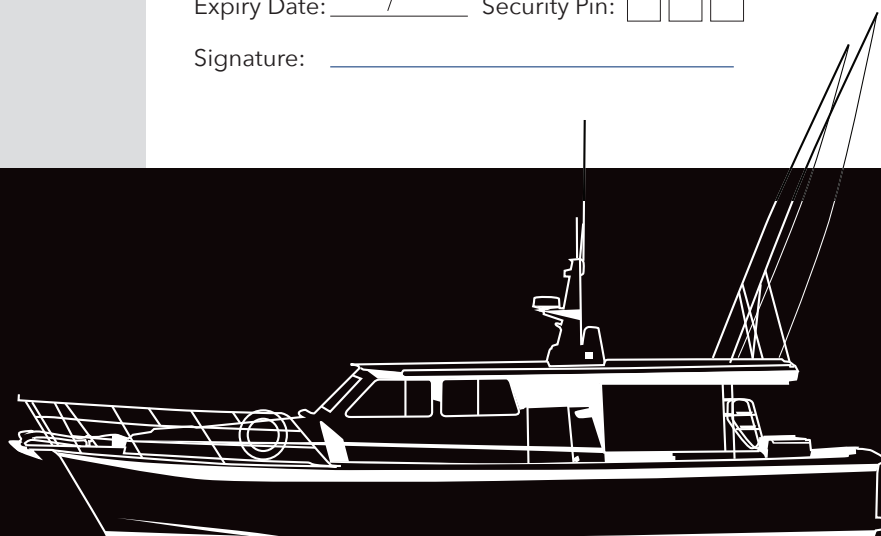
CREDIT CARD PAYMENT ☐ Visa ☐ Mastercard

Card Number: \_\_\_\_\_

Cardholder's Name: \_\_\_\_\_

Expiry Date: \_\_\_\_ / \_\_\_\_ Security Pin:

Signature: \_\_\_\_\_





# CLAIMS

## MANAGING YOUR WORKPLACE ACC CLAIMS WHEN THEY HAPPEN

Requests from our clients for assistance with ACC workplace claims has seen Manage Company develop a new on-line toolkit for managing workplace injuries when they happen.

The on-line toolkit which operates under the ManageCLAIMS brand provides tips, templates, guidance, factsheets and the support you need when lodging a claim with ACC. It allows the employer to manage the employee, manage ACC and ultimately manage their ACC levy penalties. It provides the tools, forms and tips on how to control the doctor and speed up the whole process by over 40%.

Martin Wouters (Managing Director and Designer of the Toolkit) says one of the aims for business should be to avoid a medical certificate which says "fully unfit for work" where possible and the toolkit provides a very useful way of managing this process. The key areas of focus are:- Prior to an injury happening, At the time of injury, Communication, Pay and Return to work.

Our job is to keep it up-to-date and compliant and we also provide a support function so employers can ask the curly questions.

**The toolkit is available to FPA members at an introductory price of \$249 + GST per year. Please go to [www.workrisk.co.nz/claims](http://www.workrisk.co.nz/claims) to sign up using promo code CLAIMS to save yourself \$100! (offer only available until 31<sup>st</sup> October 2015)**



# CLAIMS

*Managing ACC **claims** used to be a headache ...not anymore*

**Annual subscription normally \$349 +gst  
SPECIAL INTRODUCTORY OFFER \$249 +gst**

**SUBSCRIBE  
ONLINE**  
Use 'CLAIMS'  
discount  
code

Our online ManageCLAIMS toolkit provides tips, templates, guidance and support help manage all your ACC claims

For more information, or to subscribe, visit our website [managecompany.co.nz](http://managecompany.co.nz)



Michelle Simms ♦ 0800 RISK NZ (0800 747 569) ♦ [claims@managecompany.co.nz](mailto:claims@managecompany.co.nz) ♦ [www.managecompany.co.nz](http://www.managecompany.co.nz) ♦ 021 199 7800

# Calling all Halon Fire Extinguisher Owners

FPANZ is promoting awareness around Halon fire extinguishers and wants to recover these from the commercial sector and from private owners.

Halon has fallen out of favour due to its environmental impact and long atmospheric life time. It is considered to be a potent greenhouse gas and contributes to ozone depletion. However, safety is the main issue as servicing of Halon extinguishers has not been available since 1998 when the production of Halon was banned under the Montreal Protocol.

Over the previous ten years, more than 60 tonne of Halon has been recovered by FPANZ members and this was sent for safe destruction. It is estimated that a further five to ten tonne is still in use. This needs to be recovered now as any unit still in use will be well over ten years old and will not have been serviced.

"Fire extinguishers, just like smoke detectors, need to be checked by a certified agent annually" says Blind

"We do have fears that Halon extinguishers, due to this lack of servicing, may fail to operate correctly in the event of a fire. We are prompting all members of the public to check their boats, cars, workshops, caravans and planes to see if they still have a yellow Halon extinguisher and to exchange this for a unit coloured red".

"There will be a cost to change, however both the public and the environment will benefit as we can be sure new systems will operate correctly in event of a fire and the impact on the ozone layer will also be reduced" says Blind.

There are now many suitable and cleaner alternatives available and FPANZ members located nationwide will accept Halon units and provide information on the safer alternatives available. Halon extinguishers are easy to identify as they are bright yellow. Replacement units will be coloured red.

"We look forward to gathering as many of the remaining Halon systems and hand held fire extinguishers here in New Zealand and to have the contents safely destroyed" says Blind.

"We will also have greater confidence that owners will be protected in the event of a fire and this will ultimately protect lives".

Our message is: "Be Safe Yellow is Out – Red is In!"

For further information check the FPANZ website for a certified agent near you:

<http://www.fireprotection.org.nz/>





**Yellow extinguishers, Halon extinguishers, are so old – if you have one, the chances are they will let you or your family down in a fire.**

Halon damages the ozone layer which in turn can affect our health, causing skin cancer, cataracts and other illness as well. Damaging the ozone layer can also impact on our weather, our soil and our crops.

Protect yourself, your family or business, by handing in your old yellow extinguisher. It's easy to do – simply take it to the nearest local approved Fire Extinguisher Service Agent. A list can be found at [www.fireprotection.org.nz](http://www.fireprotection.org.nz)



**YELLOW IS OUT**  
**RED IS IN**

While there, talk to these experts about your needs and how best to protect against fire, including alternatives such as a red fire extinguisher\*, a fire blanket, a smoke alarm, and other effective choices. Often a combination is the best approach.

**So act now and hand in your old yellow extinguisher.** It's a service for the general public and small businesses. A small recovery charge will be set at \$10 per kilogram (up to a maximum extinguisher weight of 2.1 kg in size). A Halon extinguisher larger than 2.1kg is considered a commercial size and will be disposed of at a quoted rate.

*\*There is more than one type of red fire extinguisher on the market. Ask which one best suits your needs.*

**For more information**

call FPA NZ on 09 414 4450 or visit us at [www.fireprotection.org.nz](http://www.fireprotection.org.nz)



## SAFETY SPOTLIGHT

- Regulations to help you understand what you need to do to meet the general duties under the new Health and Safety at Work Act 2015 (HSWA) are out now. Click here for more info. [👉](#)

### COMING UP

#### Free Health and Safety Training for Filipino Workers

03  
APR



Safe Rebuild Canterbury invites Filipino workers to a free seminar on health and safety. As workers new to New Zealand, we invite workers to find out about their legal obligations and duties. While this course focusses on construction workers, all workers are welcome.

This is being run with the support of the Christchurch Migrants Centre and the Philippine Community Support Services.  
**To book: Jo Duffy on 022 281 7442 or email [jo.duffy@saferebuild.co.nz](mailto:jo.duffy@saferebuild.co.nz).**

Certificate provided for completing the course.

**When:** Sunday 3rd April 2016

**Where:** Christchurch Bridge, 21 Nova Place (Off Barbados St)

**Time:** 12.15pm lunch provided  
1.00pm – 3.00pm Course

**Cost:** Free to all

## WELCOME ABOARD

A warm welcome to our newest 'batch' of Charter signatories:



## Graham's View

Last month I talked about the value of the Charter being its ability to foster relationships and partnerships that have enabled H & S to thrive in Canterbury.

A great example of this occurred earlier this month when Registered Master Builders and Certified Builders NZ put aside their competitive differences to host the inaugural 'Health and Safety Solutions for Builders' event in Christchurch. The event - attended by almost 400 people - was also supported by the Charter, Worksafe NZ, ACC, Site Safe and generously sponsored by Carters and ITM. As Rob Sloan described it, it was a "unique collaboration that will benefit small businesses throughout Canterbury."

Since the event, we've had close to 100 small businesses wanting to sign up to become Charter members - a great result!

Late last year, ACC got together with renowned filmmaker Peter Young, to film a new promotional video for the Charter. Hopefully you've all watched the original video - which shows Rebuild leaders talking about the importance of H & S. The new video focusses on the frontline - with workers talking about why H & S is important to them. There is real power in these messages - particularly the young people talking about H & S being about attitude; that it's not a burden on business and the importance of working together to get it right.

The new Charter video will be officially launched at the Charter event on Tuesday 1st March and will be on the Charter website then. I encourage you all to show it to your teams, contractors and subbies - it's a great tool for starting a conversation about H & S.

**Graham Darlow** | *Charter Steering Group Chair*

## CHARTER NEWS

### Charter Commitments and the New Legislation

A small working group is looking at the Charter's 10 commitments and actions to ensure they are fit for purpose and reflect any changes or obligations in the new H & S at Work legislation.

We have engaged with the Canterbury Rebuild Safety Forum for their input and would appreciate signatory feedback before any changes are made.

We intend to circulate proposed changes to Charter members in March so keep an eye out for your opportunity to have your say.

## TARGET 500: We Need Your Help

We currently have just shy of 250 Charter members - and we think we can double it! The Charter Working Group Chairs came up with the idea at their meeting last week - if every member shoulder taps one of their contracting or subcontracting business, we could hit 500 signatories in no time!

If you need convincing (or they do) there are resources on the website that talk about why H & S is good for business - check them out [here](#) ...and then get shoulder tapping. [👉](#)

## CHARTER NEWS

### Bree Build: Brand New Charter Signatory

Aaron Bree and his small team of dedicated builders are proud to have signed up to the Charter.

Bree Build are members of Certified Builders and attended the recent 'Health and Safety for Builders' event. After hearing about the Safety Charter at the event Aaron promptly contacted the Charter Officer and signed his team up. "Home safe, every day, that's the most important thing on the job. That's what I tell my team" Aaron says. "We didn't have a lot of health and safety a few years ago in our business. Then we went through the Fletchers and EQR training and learnt about how to do health and safety. I said to my team this is how we do things now, we do the job safely. We've kept working on improving our health and safety ever since, we are now accredited to SiteWise (Green Light) and joining the Charter is the next step".

Aaron has been part of the Canterbury rebuild since the beginning. He brings to Canterbury his 10 years experience of working in Japan rebuilding after the devastating earthquake that struck Kobe in January 1995.

When I visited Bree Build on site, MJ the apprentice, took me through an induction in a relaxed and professional manner. MJ carries out all inductions for site visitors and they are clearly part of his regular work. Lawrence Waterman noted in his Master Class, "If you are a large business you have a higher degree of responsibility to support smaller businesses e.g. if you are responsible for a large project you have a responsibility to bring people through on apprenticeships".



*L to R: Irene Wright - Company Administrator, Helier Bree - Foreman, Michael Wells - apprentice builder, and Aaron Bree - Managing Director.*

As a small business, Bree Build are stepping up and demonstrating leadership in health and safety by committing to bringing an apprentice through training to qualify in the trade. Even more, they are ensuring that good health and safety practices are an essential part of MJ's qualification. Essential to this is the leadership of foreman, Helier who supervises and mentors MJ on the job. With over 20 years' experience in the building industry Helier takes health and safety seriously. Helier has a strong focus on developing and maintaining regular communication with other sub trades on site about health and safety, and is instrumental in maintaining up to date health and safety information on each job.

The Charter promotes health and safety representatives on the ground. Irene is qualified to a Level 3 health and safety rep and is close to completing (concurrently) her Diploma in Occupational Health and Safety giving the business a qualified health and safety practitioner, which is a big step for a small business.

Welcome to the Safety Charter Bree Build, we're really pleased to have you on board.

## THE WORKER'S VOICE

### Charter Officer Work Programme to June 2016

Our focus for the Charter Officer work programme through to June 2016 is to:

1. Engage current signatories
2. Attract new signatories
3. Support and promote worker engagement

We're looking forward to working with current signatories supporting them in meeting their Charter commitments and to working with our ever growing group of new signatories.

The combined event hosted by Master Builders and Certified Builders generated a lot of interest for potential new signatories to the Safety Charter. We are following up with businesses who expressed interest in more information about the Charter and how to join.

Worker engagement is a major focus for the Safety Charter and we are promoting elected and trained health and safety representatives with every signatory. Whether your business is large, medium, or small, having an extra pair of eyes and ears on the ground, trained in health and safety is an asset.

Elected health and safety representatives helps you meet your Charter Commitments around leadership, worker engagement, health and safety reporting, training, and health and wellbeing of people.

Meeting these commitments helps you meet your legislative requirements under the new HSAW Act. On that note we look forward to seeing you at the first Charter event for 2016 on the 1st March at the Christian Cullen Lounge, Addington Raceway 4.30pm -6.30pm for presentations and information on the future of the rebuild and implementation of the new health and safety legislation.



**Libi Carr**  
Charter Project Officer  
Canterbury Rebuild Safety Charter  
Mobile: 022 639 2516  
Email: [libi.carr@safetycharter.org.nz](mailto:libi.carr@safetycharter.org.nz)



## CHARTER NEWS

### Mobile Occupational Health Van – Coming Soon to a Site Near You

WorkSafe New Zealand, with support from ACC, will be rolling out its occupational health van again on residential sites from 7th to 11th March.

“The van was first introduced in March last year and we ran it again in June. Over 1000 rebuild workers receive free advice on occupational health on site – it’s been a huge success,” says Donna Burt, WorkSafe’s Canterbury Rebuild Health and Safety Programme Project Manager.

“The occupational health van is one way of educating workers about the health risks they face on site. These risks include dust, noise, asbestos, exposure to hazardous substances and fatigue,” she says.

Nurses will be on site with the van to take a look at workers health offering blood pressure checks and education about fit

testing of hearing and respiratory equipment.

Toolbox talks will be run on site – raising awareness and educating workers about health risks. These will focus particularly on dust, noise and fatigue.

“We want to keep building on the work we have done so far in raising awareness of the ‘health’ in health and safety – to ultimately reduce the number of people becoming ill because they’ve been exposed to a health risks through their work,” Ms Burt says.

If you would like the van to visit your construction site, contact Donna Burt at [Donna.Burt@worksafe.govt.nz](mailto:Donna.Burt@worksafe.govt.nz)



## ACC Data Update

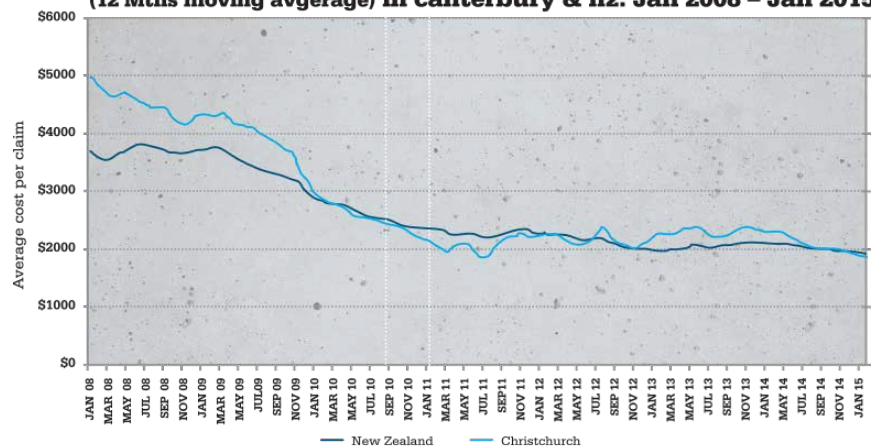
New construction-related claims in Canterbury decreased in January – 551 claims lodged compared to 556 in December 2015. Those claims that become entitlement claims – that is where a person requires more than 5 days off work –also decreased (81 for January; 85 for December). The average cost of claims in the first 12 months post-injury was \$1896.

The number of claims coming from previous ‘growth’ sectors – namely residential building and On Hire labour supply services - have been in decline now for the past five months. Residential building however still generates the highest volume of claims by industry group – averaging over 140 per month. The next highest volume of claims by industry sector comes from non-residential building construction and painting and decorating services (both record ca. 35-39 claims per month).

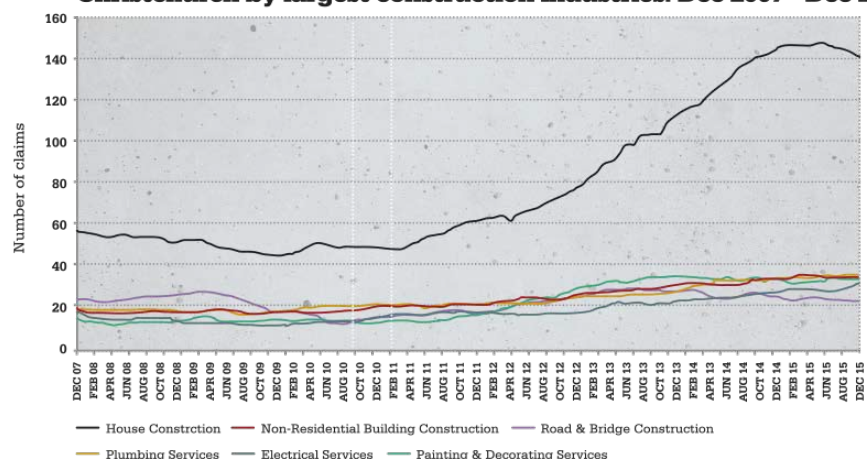
Click [here](#) to read the January 2016 dashboard.



**Average cost in the first 12 months of new construction claims (12 Mths moving average) in canterbury & nz: Jan 2008 – Jan 2015**



**Number of new construction claims (12 months moving average) in Christchurch by largest construction industries: Dec 2007 - Dec 2015**





# Fire Safety isn't something you would take a gamble on, is it?

Next time you need advice, servicing, installation, or fire protection products, there's a simple way to ensure you are dealing with professionals with the relevant training, knowledge, ethics and responsibility critical to the safety of lives and the protection of property.

The way to ensure you are not taking an unnecessary gamble with lives, property, or fire safety is to **choose a member of the Fire Protection Association of New Zealand**.

**FPANZ members are proud to belong to an Association which:**

- Sets the standards for the Fire Safety Industry in New Zealand
- Ensures its members operate to professional Codes of Practice and Ethical Conduct
- Pursues continuous professional development for members and their staff
- Has established high-level formal relationships with the New Zealand Fire Service, Government agencies, International Fire Associations and the wider community
- Is active in the ongoing development and review of Fire Codes and Standards.

The Fire Protection Association of New Zealand (FPANZ) is a not-for-profit Incorporated Society governed by a constitution and Board of Directors, with its national head office based in Auckland. The Association is the voice of the industry and responsible for these key areas in the industry:

## **Code of Ethical Conduct**

Under the Association's constitution, all members and companies are bound to the Code of Ethical Conduct. Our members are committed to operating to best practice, and are accountable to the Association for their performance. All members are subject to a fully-documented complaints and disciplinary procedure.

## **Vetting**

All prospective new members of FPANZ must supply detailed information on their company, staff and market activities, including customer references. Additional background checks are also done, then all information is reviewed by the Board of Directors to establish that the applicant meets the requirements to become a member of FPANZ.

## **Insurance**

One of the other benefits of dealing with a member of FPANZ is that all members must carry a minimum of two million dollars in public and product liability insurance.

## **Promoting Industry Training and Education**

The Fire Protection Association of New Zealand works closely with key stakeholders: Competenz, FireTech, and its members to ensure the industry is providing continuous industry development and relevant training to staff.

## **Special Interest Groups**

FPANZ Special Interest Groups (SIGs) provide a forum for sub-groups of members to keep abreast of the latest issues affecting their particular discipline, and to ensure that sector-specific issues and concerns are addressed in a timely and professional manner.

*For more information or to confirm if your Service Provider is a FPANZ Member, visit our website [www.fireprotection.org.nz](http://www.fireprotection.org.nz)*

*or contact: Fire Protection Association NZ, Phone: +64 9 414 4450; Email [fpanz@fireprotection.org.nz](mailto:fpanz@fireprotection.org.nz)*

*To make sure you're not leaving it up to a game of chance, ask your service provider if they are a member of the Fire Protection Association of New Zealand.*

## FPANZ Council for 2015-16

<b>Executive Director:</b>	Scott Lawson	Fire Protection Association
<b>President:</b>	Keith Blind	Fire Security Services
<b>Vice President:</b>	Chris Mak	AON

### ELECTED MEMBERS REPRESENTATIVES:

Stephen Read	BECA
Geoff Cardale	Fire Protection Inspection Services
Geoff Willis	Metalbilt Doors - a Division of RCR Infrastructure
Les Mellars	Active Fire Consultants
Maya Patterson	Property Brokers Compliance
Richard Stewart	AFAM
Simon Nathan	Fire Security Services
Kevin Borley	AMPAC
Kris Tocker	Ultrafire
Michael Belsham	Ministry of Business, Innovation & Employment (MBIE)
Rob Fenton	Pertronic Industries
Chris Orr	Fire Protection Association Australia

### CHAIRS, SPECIAL INTEREST GROUPS:

Ron Green	Passive Fire Protection Group
TBA	Contractors Group
Ela Langford	Evacuation Consultants Group
Lance Hunt	HOFFE Group
Jason Godsmark	Inspectorate Group
TBA	Training Group

### ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

Ron Green	Association of Building Compliance
Trent Fearnley	Institute of Fire Engineers NZ Branch
John Lucas	Insurance Council of New Zealand
Rob Saunders	New Zealand Fire Service
Geoff Merryweather	Society of Fire Professional Engineers (NZ Chapter)
David Prosser	New Zealand Fire Equipment Manufacturers Association

### BOARD MEMBERS:

<b>President:</b>	Keith Blind
<b>Vice President:</b>	Chris Mak
<b>Immediate Past President:</b>	David Nathan
<b>Appointments:</b>	Sarah Nathan
	Rob Fenton
	David Prosser
	Paul Marshall
	Chris Orr
	Treasurer - TBC



# LISTINGS

## Current Financial Members of the Fire Protection Association of New Zealand Financial Year 2015/2016

### PLATINUM MEMBERS



Argus Fire Systems Service Ltd  
Chubb New Zealand  
Fire Security Services Ltd

New Zealand Fire Service  
Tyco New Zealand Ltd - Trading as - Wormald  
Winstone Wallboards Ltd

### GOLD MEMBERS



Ampac Pacific Ltd  
FFP Canterbury Ltd (Fire Fighting Pacific)  
Fire Protection Inspection Services Ltd  
Fire Solutions Limited  
Firewatch New Zealand Ltd

First Fire Systems Ltd  
Guardian Alarms Ltd  
Nationwide Fire Protection Ltd  
Opus International Consultants Ltd  
Pacific Building Services Ltd  
Pertronic Industries Ltd  
Potter Interior Systems

PSL - Phillips & Smith Ltd  
South Pacific Fire Protection Ltd  
Steel & Tube Holdings Ltd  
Triangle Fire Protection Ltd  
Tyco New Zealand Ltd - Trading as - Tyco Fire Protection Products

### SILVER MEMBERS



Alan Wilson Insurance Brokers  
Almak Ltd  
AON New Zealand Ltd  
Aquaheat New Zealand Ltd  
Armitage Systems Ltd  
Ask Metro Fire Limited  
AssetCare Ltd  
B & M Sprinkler Ltd  
BECA Carter Hollings & Ferner Ltd  
BRANZ Ltd  
Coating Technologies Ltd  
Compliance Fire Alarms Ltd  
Compliance Fire Protection Ltd  
Cowley Services Ltd

Ecoglo International Ltd  
Elite Fire Protection  
Fire & Mechanical Contracting Ltd  
Fire Control Services Ltd  
FFP Nelson Marlborough Fire Ltd  
Firepro Centabuild Ltd  
Fire Protection Compliance Ltd  
Fire System Maintenance Ltd  
Hydroflow Distributors Ltd  
IANZ  
Kingspan Insulated Panels Limited  
RCR Building Products NZ Ltd  
Trading as -Metalbilt Doors  
Promat Australia Pty Ltd

Property Brokers Compliance Ltd  
Protech Design Ltd  
Safety First NZ Ltd  
Select Alarms  
Specialist Firestop Contractors Ltd  
Tansley Electrical Ltd  
Tech Group of Companies - Electrotech Controls Ltd  
Tycab NZ Limited  
Tyco New Zealand Ltd -Trading as ADT Fire Monitoring NZ  
UniFire Ltd  
Viking Sales & Services Ltd

### BRONZE MEMBERS



3M  
Active Fire Consultants Ltd  
Actron Fire Services Ltd  
AFAM Ltd  
Affordable Fire Protection Ltd  
Alarm and Power Services Ltd  
Alarm New Zealand Ltd  
Allied Alarms Limited  
Allproof Industries NZ Ltd  
Amerex Fire Pacific (NZ)  
Argest Technical Services  
Auckland Independently Qualified Persons Ltd  
Automatic Fire Sprinkler Services Ltd  
Babbage Consultants Ltd  
Ballard Consulting  
Bondor NZ Ltd  
Brooks New Zealand Limited  
BSC Fire Protection Ltd  
Building & Fire Safety Ltd  
Building & Fire Services (2008) Ltd  
Capital Fire Extinguishers Ltd  
Central Fire Design Ltd  
CLC Consulting Group Ltd  
Commercial Door Services Ltd  
Complete Fire Protection Services Ltd  
Cosgroves Ltd  
CoveKinloch Building Compliance and Asset Management Limited  
CSD Sealing Systems (NZ) Ltd- Beele Australasia  
Eastland Fire Compliance & Locking Ltd  
Electrinet LTD  
Emergency Management Solutions Ltd  
Engineering Design Consultants  
Enlightened Solutions Ltd

Fire & Building Compliance Ltd  
Fire and Safety Training Ltd  
Fire Corp Industries Ltd  
Fire Engineering Services Ltd  
Fire Extinguishers Ltd  
Fire Group Consulting Ltd  
Fire International (NZ) Ltd  
Fire Protection Services Ltd  
Fire Protection Technologies Ltd  
Fire Risk Management  
Fire Safety Net Ltd  
Fire Sprinkler Installations NZ Ltd  
Fire System Inspections Ltd  
Firetech Training Ltd  
FM Insurance Company  
Forman Building Systems  
Galbraith Engineering Ltd  
H.J Asmuss & Co Ltd  
Hills Building Technologies  
Hilti NZ Limited  
HomeSafe Limited  
HSM Group Ltd  
Hudson Fire Inspections Ltd  
IAG New Zealand Ltd  
iFire Protection Ltd  
James Hardie NZ  
Kensway Fire Ltd  
Laser Electrical Blenheim  
Loktronic Limited - ViTech Division  
Macdonald Barnett Partners Ltd  
Mainland Extinguishers  
Marsh Ltd  
Maximus Fire Ltd  
National Consultants Ltd  
National Fire Protection Ltd  
Nelson Alarms Ltd  
Norman Disney & Young

Notifier Fire Systems  
Nova Evacuation Services  
Nova Flow-Tec Services Ltd  
NZ Fire & Compliance Ltd  
NZ Fire-Shield Ltd  
Oceania Tanks (A division of Rendertech Ltd)  
Pacific Consultants Limited  
Passive Fire Installations Ltd  
QBE Insurance (International) Ltd  
Red Alert New Zealand 2012 Ltd  
Redfire Systems Ltd  
Reliance Fire Protection Limited  
Rhino Fire & Security Ltd  
Richdale Fire & Security 2012 Ltd  
RJ Nelligan & Associates Ltd  
RYANFIRE Products Ltd  
Security Specialists Ltd  
Shearer Contracting Ltd  
Skycity Auckland Ltd  
Smoke Control NZ Ltd  
Southern Fire Protection Ltd  
Southgate Fire and Safety  
Spot On Fire Protection Ltd  
Steelguard Ltd  
Stephenson & Turner NZ Ltd  
Superior Electrical  
Tag Safe Limited  
Tasman Tanks New Zealand Ltd  
Ultra Fire Protection  
Vero Insurance NZ Ltd  
Vicaluc  
Waitemata District Health Board  
Westland Fire Equipment Ltd  
Xfire Ltd t/a Crossfire  
Zone Architectural Products Ltd

### INDIVIDUAL/ SUBSCRIPTION MEMBERS



Ansaar Hussain  
Bruce Brooking  
David Thompson  
Ela Langford

Gareth Edwards  
Graham Ramsey  
Lusi Huang  
Mike Vincent

Murray Crawford  
Paul Clements  
Paul Walters  
Peter Matheson

Peter Thompson  
Peter Whitehead  
Phil Bolton  
Phil Williams

Reid Watson  
Steve Larkin

# LISTINGS

## FPANZ Certified Evacuation Consultants as at March 2016

**Michael Bull, Almak Ltd**  
Napier, 06 843 3482  
Coverage: Hawkes Bay - Wellington

**Andy Conway, FFP Canterbury Ltd (Fire Fighting Pacific)**  
ALL South Island  
Levels: 1, 2, 3, 4

**Phil Jackson**  
**Waitemata District Health Board**  
Private Bag 93-503  
Takapuna, Auckland  
Level 1, 2, 3, 4

**Lian Khoo**  
**Property Brokers Compliance Ltd**  
P O Box 5004, Palmerston North 4441  
Levels: 1, 2, 3, 4

**John Llewellyn**  
**Safety Fire New Zealand Limited**  
PO Box 1830, Auckland 1140  
Level 1, 2, 3, 4

**Ian McKenzie**  
**CoveKinloch Building Compliance Ltd**  
PO Box 2571  
Shortland Street, Auckland 1140  
Level 1, 2, 3, 4

**Jenny Maxwell**  
**Safety First NZ Ltd**  
PO Box 1830, Auckland  
Level 1, 2, 3, 4

**Les Mellars**  
**Active Fire Consultants**  
3A Arran Rd, Browns Bay  
Level 1, 2, 3, 4

**Chris Mellars**  
**Active Fire Consultants**  
3A Arran Rd, Browns Bay  
Level 1, 2, 3, 4

**Diane Thomson**  
**Red Alert NZ 2012 Ltd**  
PO Box 4515 Shortland St, Auckland  
Level 1, 2, 3

**Sandra Thomson**  
**Red Alert NZ 2012 Ltd**  
PO Box 4515 Shortland St  
Auckland  
Level 1, 2, 3, 4

## FPANZ Certified Fire Alarm Contractors as at March 2016

**Aquaheat New Zealand Ltd**  
PO Box 51031, Tawa

**Argus Fire Protection**  
PO Box 13508  
Onehunga, Auckland

**Armitage Group**  
PO Box 300 483  
North Harbour, Auckland

**Ask Metro Fire Limited**  
PO Box 84103, Westgate  
Waitakere, Auckland

**Chubb New Zealand**  
PO Box 19616, Christchurch  
**All Branches**

**Compliance Fire Alarms**  
PO Box 18817, Christchurch

**Cowley Services Ltd**  
PO Box 13782, Auckland

**FFP Nelson Marlborough Fire Ltd**  
PO Box 2365, Stoke, Nelson

**Fire Control Services Limited**  
PO Box 87-122  
Meadowbank, Auckland 1742

**Fire System Maintenance**  
PO Box 29074,  
Greenwoods Cnr, Auckland

**FFP Canterbury Ltd (Fire Fighting Pacific)**  
PO Box 22189, Christchurch

**Fire Security Services**  
Private Bag 3207, Hamilton  
**All Branches**

**First Fire Systems**  
PO Box 112120, Penrose, Auckland

**Guardian Alarms**  
73 Rugby Street, Mt Cook, Wellington

**Auckland, Wellington & Christchurch branches**

**Property Brokers Compliance Ltd**  
PO Box 5004, Palmerston North

**Select Alarms**  
PO Box 544, Hamilton

**Tech Group of Companies**  
PO Box 3016, Napier

**Triangle Fire Protection**  
PO Box 34 449  
Birkenhead, Auckland

**Wormald NZ**  
Private Bag 93011, Auckland 1061  
Coverage: National

## FPANZ Inspection Group as at March 2016

**AON: Aon Inspection Services**  
0800 AON FIRE  
Inspections.admin@aon.com  
Locations: NZ wide with branches in  
Auckland, Hamilton, Wellington,  
Christchurch, Dunedin

**ARGEST: Building and Compliance Management**  
0800 274 378  
www.argest.com  
contact@argest.com  
Locations: Auckland, Wellington,  
Christchurch

**BUILDING AND FIRE SAFETY LTD**  
**Building and Fire Safety Limited**  
Werner Gebhardt - 0272 97 00 93  
Jamie Roberts - 0272 973 963  
Office - 09 476 8019  
werner@buildingfiresafety.co.nz  
jamie@buildingfiresafety.co.nz  
Locations: We cover for fire alarm  
inspections - Gisborne, Taupo and  
anywhere North from there up to Cape  
Reinga.

**FPIS: Fire Protection Inspection Services Limited**  
0800 374 769  
administration@fpis.co.nz  
Locations: NZ wide

**FIRE SYSTEMS INSPECTIONS Ltd**  
Lindsay Morris | 09 833 9126  
lindsay@firesysteminspections.co.nz  
Locations: NZ wide

**KENSWAY**  
0800 KENSWAY | www.kensway.co.nz  
stephen@kensway.co.nz  
Location: Auckland, Christchurch,  
Wellington

# LISTINGS

## Listed Sprinkler Contractors Provided by Aon as at March 2016

CONTRACTOR NAME	LISTING TYPE
Absolute Fire Protection .....	Provisional
Affordable Fire Protection.....	Provisional
AFS Total Fire Protection (Including Life Safety Service (2010) Ltd) .....	Full
Almak .....	Full
Aon Inspections Service.....	Full
Aquaheat Industries Ltd.....	Full
Argus Fire Systems Service Limited.....	Full
Armitage Group Limited.....	Full
Ask Metro Fire .....	Full
B&M Sprinkler Ltd.....	Full
Black and White Fire Systems (2011) Ltd.....	Provisional
BSC Fire Ltd .....	Full
Central Fire Design Limited.....	Full
Chubb New Zealand .....	Full
Compliance Fire Protection Ltd .....	Full
Cowley Services .....	Full
Dynamic Fire Protection .....	Provisional
Electrotech Controls Ltd .....	Full
Emergency Management Solutions .....	Full
Emerson Fire Protection Ltd .....	Full
Elite Fire Protection Ltd .....	Full
Fire Control Services Limited .....	Full
Fire & Mechanical Contracting Ltd .....	Full
FFP Canterbury Ltd (Fire Fighting Pacific) ...	Full
FFP Nelson Marlborough Fire Ltd .....	Full
Fire Protection Engineers Limited .....	Full
Fire Protection Inspection Service Ltd.....	Full
Fire Security Services Ltd .....	Full

CONTRACTOR NAME	LISTING TYPE
Fire Solutions Limited.....	Full
Fire Sprinkler Installations NZ Ltd .....	Full
Fire System Inspections Ltd.....	Full
Fire System Maintenance Ltd .....	Full
Fire Systems Consultants Ltd.....	Full
First Fire Systems Limited .....	Full
Homesafe Ltd .....	Full
Hudson Inspections.....	Full
iFire .....	Provisional
JW Fire Equipment Services Ltd .....	Provisional
Kensway Fire Limited.....	Full
LA Inspection Services Ltd.....	Provisional
Maximus Fire Limited .....	Provisional
Menzies Fire Limited (A) .....	Full
Menzies Fire Limited (B).....	Provisional
Nationwide Fire Protection Ltd .....	Full
Nelson Marlborough Fire Services Ltd .....	Full
Oceania Fire Protection.....	Full
Pacific Building Services.....	Full
Property Brokers .....	Full
Rapid Fire Protection Ltd .....	Full
TA Fire Subs.....	Provisional
Triangle Fire Protection Ltd.....	Full
Southgate Fire & Safety Limited .....	Full
South Pacific Fire Protection Ltd.....	Full
Sprinkler Fitout Specialist Limited .....	Full
Ultra Fire Sprinkler Systems Ltd .....	Full
Wormald (Tyco New Zealand) Ltd .....	Full
Zero Fire Limited.....	Provisional



# LISTINGS

## FPANZ Fire Extinguisher Service Agents as of March 2016

COMPANY NAME	PHONE	EMAIL/WEBSITE	LOCATION/S
Actron Fire Services Ltd	(09) 357 6767	actron@extra.co.nz www.actron.co.nz	National, Auckland
Argus Fire Systems Service Ltd	0800 427 487	service@argusfire.co.nz www.argusfire.co.nz	Whangarei, Auckland Hamilton, Rotorua Wellington, Christchurch
Armitage Group	09 476 0936	www.armitagegrp.com	Auckland
Capital Fire Extinguishers Ltd	04 236 6400	peter.donald@capitalfire.co.nz www.capitalfire.co.nz	Greater Wellington
Chubb New Zealand	0800 800 535	www.chubb.co.nz	National through central contact
Compliance Fire Protection Ltd	(03) 382 1155	glenda@cfpl.co.nz www.compliancefire.co.nz	Christchurch
Eastland Fire Compliance & Locking Ltd	(06) 868 3333	geoff@efcl.co.nz www.efcl.co.nz	Gisborne & East Cape
Fire & Building Compliance Ltd	0800 488 758	info@fbc.co.nz www.fbc.co.nz	Auckland, Waikato, Tauranga, Turangi
Fire Corp Industries Ltd	09 634 6279	mike@firecorp.co.nz www.firecorp.co.nz	Auckland
FFP Canterbury Ltd (Fire Fighting Pacific)	(03) 366 7889 (03) 688 9070	linda@ffp.co.nz timaru@ffp.co.nz www.ffp.co.nz	Christchurch Timaru Canterbury
Fire International (NZ) Ltd	09 524 8847	fireintern@clear.net.nz www.fireinternational.co.nz	Auckland
Fire Security Services Ltd	0800 114 611	simonn@firesecurity.co.nz www.firesecurity.co.nz	National
Firewatch (NZ) Ltd	0800 347 392	sales.support@firewatch.co.nz www.firewatch.co.nz	National through Agents
Mainland Extinguishers	(03) 544 9645	mainx@extra.co.nz	Richmond, Nelson
National Fire Protection (2006) Ltd	(09) 473 6102	nat-fire@extra.co.nz www.nationalfire.co.nz	Auckland, Rodney
Property Brokers Compliance Ltd	0800 226 675	compliance@propertybrokers.co.nz www.propertybrokers.co.nz	Lower North Island
Reliance Fire Protection Limited	0800 25 25 65	rod@reliancefire.co.nz www.reliancefire.co.nz	Christchurch, Canterbury
Southern Fire Protection Ltd	(03) 476 7873	southernfire@extra.co.nz southernfire.co.nz	Dunedin
Spot on Fire Protection Ltd	0800 444 700	spotonfireprotection@extra.co.nz www.spotonfireprotection.co.nz	Bay of Plenty
Westland Fire Equipment (2006) Ltd	(03) 762 5609	wfe2006@extra.co.nz	South Island West Coast -South Karamea to Haast
Wormald (NZ) Ltd	0800 4967 6253	Wormald.questions.nz@tycoint.com www.wormald.co.nz	National

# FIRE SAVES

## FPANZ Recorded Fire Saves for February 2016

1/02/2016	Manual PFA Call	Recreational, Assembly BISHOPDALE, CHRISTCHURCH CITY	Structure Fire	Unattended cooking
1/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage PUKEKOHE, AUCKLAND	Structure Fire	Failure to clean
1/02/2016	Manual PFA Call	Communications, Research ROSEDALE, AUCKLAND	Structure Fire	Short circuit, earth fault
2/02/2016	Automatic PFA Call	Educational GREENHITHE, AUCKLAND	Structure Fire	Short circuit, earth fault
2/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage WELLINGTON CENTRAL, WELLINGTON CITY	Structure Fire	Heat source too close to combustibles
2/02/2016	Sprinkler PFA Call	Residential AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Carelessness with material ignited - not classified above
3/02/2016	Automatic PFA Call	Communications, Research BLOCKHOUSE BAY, AUCKLAND	Structure Fire	Design, construction or installation fault - not classified above
4/02/2016	Automatic PFA Call	Educational EPSOM, AUCKLAND	Structure Fire	Short circuit, earth fault
4/02/2016	Manual PFA Call	Residential AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Combustible placed too close to heat source
4/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage NEWMARKET, AUCKLAND	Electrical Hazards	Information not recorded
4/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Heat source too close to combustibles
4/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage ALBANY, AUCKLAND	Structure Fire	Other electrical failure
4/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage NORTHCOTE, AUCKLAND	Vegetation Fire	Careless disposal or use: cigarettes, cigars, ashes, embers
4/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Undetermined
5/02/2016	Manual PFA Call	Health, Institutional MOUNT MAUNGANUI, TAURANGA CITY	Structure Fire	Operating deficiency - not classified above
5/02/2016	Automatic PFA Call	Educational MANGERE BRIDGE, AUCKLAND	Structure Fire	Unattended cooking
5/02/2016	Automatic PFA Call	Recreational, Assembly RONGOTE, MANAWATU DISTRICT	Miscellaneous Fire	Improper startup or shut down procedures
6/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage WESTPORT, BULLER DISTRICT	Structure Fire	Operating deficiency - not classified above
6/02/2016	Automatic PFA Call	Residential AVONDALE, AUCKLAND	Structure Fire	Carelessness with heat source - not classified above
7/02/2016	Manual PFA Call	Health, Institutional KENSINGTON, WHANGAREI DISTRICT	Structure Fire	Automatic control failure
7/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage GLENBROOK, AUCKLAND	Chemical, Flammable Liquid or Gas Fire	Part failure, leak or break
9/02/2016	Manual PFA Call	Not Recorded LITTLE RIVER, CHRISTCHURCH CITY	Not Recorded	Information not recorded
9/02/2016	Manual PFA Call	Recreational, Assembly WELLINGTON CENTRAL, WELLINGTON CITY	Structure Fire	Unattended cooking
10/02/2016	Manual PFA Call	Residential NEWTOWN, WELLINGTON CITY	Structure Fire	Lawful
10/02/2016	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage WANGANUI, WHANGANUI DISTRICT	Structure Fire	Undetermined
11/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage HAMILTON CENTRAL, HAMILTON CITY	Electrical Hazards	Information not recorded
13/02/2016	Other PFA Call	Residential WAVERLEY, INVERCARGILL CITY	Structure Fire	Unable to classify
14/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage TE ARO, WELLINGTON CITY	Structure Fire	Part failure, leak or break
15/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage GRAFTON, AUCKLAND	Structure Fire	Part failure, leak or break
15/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage ELSDON, PORIRUA CITY	Structure Fire	Part failure, leak or break
16/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage SEAVIEW, LOWER HUTT CITY	Structure Fire	Part failure, leak or break
16/02/2016	Sprinkler PFA Call	Not Recorded ESKDALE, HASTINGS DISTRICT	Structure Fire	Information not recorded
17/02/2016	Manual PFA Call	Health, Institutional BISHOPDALE, CHRISTCHURCH CITY	Structure Fire	Unattended cooking
18/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage ANNESBROOK, NELSON CITY	Structure Fire	Part failure, leak or break
18/02/2016	Automatic PFA Call	Not Recorded WANGANUI, WHANGANUI DISTRICT	Not Recorded	Information not recorded

# FIRE SAVES

## FPANZ Recorded Fire Saves for February 2016

18/02/2016	Automatic PFA Call	Residential UPPER RICCARTON, CHRISTCHURCH CITY	Structure Fire	Unattended cooking
18/02/2016	Manual PFA Call	Residential NEWTOWN, WELLINGTON CITY	Structure Fire	Design deficiency
18/02/2016	Automatic PFA Call	Not Recorded AUCKLAND CENTRAL, AUCKLAND	Not Recorded	Information not recorded
20/02/2016	Manual PFA Call	Residential WAIRAU VALLEY, AUCKLAND	Structure Fire	Failure to clean
21/02/2016	Manual PFA Call	Recreational, Assembly MANGERE EAST, AUCKLAND	Miscellaneous Fire	Unattended cooking
21/02/2016	Other PFA Call	Residential TE PUNA, WESTERN BAY OF PLENTY DISTRICT	Structure Fire	Unattended cooking
22/02/2016	Automatic PFA Call	Health, Institutional MIDDLEMORE HOSPITAL, AUCKLAND	Electrical Hazards	Information not recorded
23/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage KURIPUNI, MASTERTON DISTRICT	Structure Fire	Automatic control failure
23/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage TAURANGA, TAURANGA CITY	Structure Fire	Heat source too close to combustibles
23/02/2016	Manual PFA Call	Residential INVERCARGILL, INVERCARGILL CITY	Structure Fire	Unattended cooking
24/02/2016	Manual PFA Call	Residential TE ARO, WELLINGTON CITY	Structure Fire	Equipment unattended
24/02/2016	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage ONEHUNGA, AUCKLAND	Flammable Liquid, Gas Incident	Information not recorded
24/02/2016	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage HAMILTON CENTRAL, HAMILTON CITY	Structure Fire	Short circuit, earth fault
25/02/2016	Automatic PFA Call	Health, Institutional STANLEY POINT, AUCKLAND	Structure Fire	Operating deficiency - not classified above
25/02/2016	Automatic PFA Call	Residential DEVONPORT, AUCKLAND	Structure Fire	Lack of maintenance
26/02/2016	Automatic PFA Call	Health, Institutional KAITIAI, FAR NORTH DISTRICT	Vegetation Fire	Unlawful
26/02/2016	Manual PFA Call	Not Recorded RUATOKI, WHAKATANE DISTRICT	Not Recorded	Information not recorded
26/02/2016	Manual PFA Call	Not Recorded STOKE, NELSON CITY	Not Recorded	Information not recorded
27/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage AWAPUNI, GISBORNE DISTRICT	Structure Fire	Operating deficiency - not classified above
27/02/2016	Sprinkler PFA Call	Health, Institutional HENDERSON, AUCKLAND	Structure Fire	Short circuit, earth fault
27/02/2016	Automatic PFA Call	Residential ORIENTAL BAY, WELLINGTON CITY	Structure Fire	Unattended cooking
28/02/2016	Automatic PFA Call	Not Recorded TE ARO, WELLINGTON CITY	Not Recorded	Information not recorded
28/02/2016	Manual PFA Call	Not Recorded BERHAMPORE, WELLINGTON CITY	Not Recorded	Information not recorded
28/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Unattended cooking
28/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage HAMILTON LAKE, HAMILTON CITY	Electrical Hazards	Information not recorded
28/02/2016	Automatic PFA Call	Residential AUCKLAND CENTRAL, AUCKLAND	Structure Fire	Other electrical failure
29/02/2016	Automatic PFA Call	Not Recorded RUATORIA, GISBORNE DISTRICT	Not Recorded	Information not recorded
29/02/2016	Manual PFA Call	Health, Institutional TERRACE END, PALMERSTON NORTH CITY	Structure Fire	Part failure, leak or break
29/02/2016	Manual PFA Call	Commercial, Retail, Manufacturing, Storage MATAURA, GORE DISTRICT	Structure Fire	Part failure, leak or break
29/02/2016	Automatic PFA Call	Not Recorded DANNEVIRKE, TARARUA DISTRICT	Chemical, Flammable Liquid or Gas Fire	Information not recorded



FPANZ EVENTS CALENDAR 2016

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
1	New Year's Day	Ak /Nelson Anniversary										
2												
3										HOFFE Group SIG Meeting - AKL		
										TRAINING Group SIG Meeting - AKL		
4	Day After New Year's Reserved				Fire Australia Conference - Melbourne					Passive Group SIG Meeting - AKL		
5					Fire Australia Conference - Melbourne					Evac Group SIG Meeting- AKL		HOFFE Group SIG Meeting - AKL
												TRAINING Group SIG Meeting - AKL
6		Waitangi Day				Queen's Birthday				Inspection Group SIG Meeting - AKL		Passive Group SIG Meeting - AKL
7										Contractors Group SIG Meeting - AKL		Evac Group SIG Meeting - AKL
8		Waitangi Day Reserved										Inspection Group SIG Meeting - AKL
9											FireNZ Conference & Exhibition 2016 - Auckland	Contractors Group SIG Meeting - AKL
10												
11												
12												
13				GET IT RIGHT Training Seminars PASSIVE / INSPECTORATE		HOFFE Group SIG Meeting - AKL						
						TRAINING Group SIG Meeting - AKL						
14			Taranaki Anniversary			Passive Group SIG Meeting - AKL						
15		HOFFE Group SIG Meeting - AKL				Evac Group SIG Meeting - AKL		HOFFE Group SIG Meeting - AKL				
		TRAINING Group SIG Meeting - AKL						TRAINING Group SIG Meeting - AKL				
16		Passive Group SIG Meeting - AKL				Inspection Group SIG Meeting - AKL		Passive Group SIG Meeting - AKL	FPANZ Golf Day			
17		Evac Group SIG Meeting - AKL				Contractors Group SIG Meeting - AKL		Evac Group SIG Meeting - AKL			National Council FPANZ Board Meeting - Wellington	
18	FPANZ Office Opens	Inspection Group SIG Meeting - AKL		HOFFE Group SIG Meeting - AKL				Inspection Group SIG Meeting - AKL				
				TRAINING Group SIG Meeting - AKL								
19		Contractors Group SIG Meeting - AKL		Passive Group SIG Meeting - AKL	National Council FPANZ Board Meeting - Christchurch			Contractors Group SIG Meeting - AKL				
20				Evac Group SIG Meeting - AKL		GET IT RIGHT Training Seminars						
21			Otago Anniversary	Inspection Group SIG Meeting - AKL		GET IT RIGHT Training Seminars	National Council FPANZ Board Meeting - Auckland			Hawkes Bay Anniversary		
22				Contractors Group SIG Meeting - AKL		GET IT RIGHT Training Seminars			National Council FPANZ Board Meeting - Auckland			
23						GET IT RIGHT Training Seminars						
24						GET IT RIGHT Training Seminars				Labour Day		
25	Wellington Anniversary	National Council FPANZ Board Meeting - Auckland	Good Friday	ANZAC Day								Christmas Day
26		FireNZ Publication										Boxing Day
27												
28			Easter Monday							FireNZ Publication	Westland & Chatham Anniversary	
29			Southland Anniversary									
30												
31			FPANZ Fish-Off							Marlborough Anniversary		

**Fire Protection Association New Zealand**

Private Box 302-372, North Harbour, Auckland

Ph: (09) 414 4450 | Fax: (09) 414 5707

Email: [fpanz@fireprotection.org.nz](mailto:fpanz@fireprotection.org.nz) | [www.fireprotection.org.nz](http://www.fireprotection.org.nz)



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## PASSIVE HANDS-ON TRAINING WORKSHOP

**Wed 13 April 2016**

GIB, 37 Felix Street, Penrose, Auckland

The first workshops will be in Auckland and aimed initially at those FPA members who are installing and quoting fire stopping of service penetrations. This workshop will provide the theory, handy tips and practical side of fire stopping for cables, sprinkler pipe, conduit, small cable tray and a manual call point installed through a plasterboard wall.

### COURSE CONTENT

- What is Passive Fire Protection (PFP)
- Legislation
- Standards
- Why you need to know about Fire Resistance Ratings (FRR)
- Types of Systems commonly used
- Myths surrounding Fire rated Polyurethane Foam
- What happens to plasterboard in a fire?
- Fundamental installation requirements
- Why supports for penetrations are required
- Why you may need to apply a patch to a plasterboard wall and how
- Labelling and documentation
- Practical hands on fire stopping

### VIDEOS

- Disastrous results
- How fast Fire and Smoke can travel

## TWO SESSIONS:

**Session 1:** 8am - 12pm • **Session 2:** 1pm - 5pm

Limited to 20 spaces each session

## COST:

Member \$85.00 +GST  
Non-Member \$110.00 +GST

## INSPECTORATE INSIDERS TIPS TRAINING WORKSHOP

**Wed 13 April 2016**

Mt Smart Stadium, The South Lounge,  
2 Beasley Ave Penrose, Auckland

Brought to you by the Inspectorate SIG, we will have speakers from all parts of the Fire Protection sign-off process. Consultants, inspectors and certifiers will be covering what process needs to be followed - from the fire report, building consent through to certification.

### OUTLINE/WHAT YOU WILL LEARN

The Sign off process for getting your fire alarm or sprinkler system signed off from start to end

- **Time lines:** What needs to be done when; How long each part of the process takes; Critical process flow; Key timelines for builders.
- **Paperwork:** What we need and when;  
What we can supply (our limitations)
  - Standard systems
  - Engineered designs
  - Staged building completions and occupation.
- **Tips for contractors:** Quality Assurance; Common mistakes
- **Roles and what our limitations are:** The consultant;  
The Sprinkler Systems Certifier; The Sprinkler Inspector;  
The Fire Alarm Inspector/Certifier; The BCA

### WHO SHOULD ATTEND:

- Site supervisors/leading hands
- Project managers
- Quoting staff
- Contracts managers
- Site Managers (main contractors)

## TWO SESSIONS:

**Session 1:** 8am - 12pm • **Session 2:** 1pm - 5pm

## COST:

Member \$85.00 +GST  
Non-Member \$110.00 +GST

**SPECIAL COMBINED PRICE FOR BOTH WORKSHOPS \$150 +GST (members only)**



## REGISTRATION FORM

### VENUE OPTIONS

DATE & TIME	VENUE	NUMBER
<b>PASSIVE WORKSHOPS</b>		
<b>Wed 13 April 2016</b> 08:00am - 12.00pm.	GIB, 37 Felix St Penrose, Auckland	
<b>Wed 13 April 2016</b> 1:00pm - 5.00pm.	GIB, 37 Felix St Penrose, Auckland	
<b>INSPECTORATE WORKSHOPS</b>		
<b>Wed 13 April 2016</b> 08:00am - 12.00pm.	Mt Smart Stadium Penrose, Auckland	
<b>Wed 13 April 2016</b> 1:00pm - 5.00pm.	Mt Smart Stadium Penrose, Auckland	

No. of People	Member Price		Non-Member Price	Total
	\$85		\$110	
<b>NOTE:</b> • All prices are per person and exclude GST. • A 3% surcharge applies for paying with credit card			Sub Total	
			Combined Discount (\$10 pp)	
			GST (15%)	
			TOTAL	

Contact person \_\_\_\_\_

Company \_\_\_\_\_

Postal Address \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

Attendees (names and workshop location)

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### PAYMENT METHOD:

Payments may be made online, by cheque, or by credit card (Visa and Mastercard only).

Please tick the payment method

☐ **Cheque:** \$ \_\_\_\_\_

☐ **Online:** Fire Protection Association  
New Zealand Inc.  
Bank: Westpac Banking Corporation

Account No: 03-0243-0160041-000

Particulars: Get it Right Workshop  
(please quote with payment)

☐ **Credit Card Payment:** *Please Note:  
A 3% surcharge  
applies for paying  
with credit card*

☐ Visa ☐ Mastercard

Card Number: \_\_\_\_\_

Cardholder's Name: \_\_\_\_\_

Expiry Date: \_\_\_\_ / \_\_\_\_

Security Pin:

### PLEASE NOTE:

These workshops have limited seating. Payment is required with registration prior to the workshop in order to secure a place.

- A receipt will be issued on payment of registration. This will be your confirmation of attendance to the seminars.
- FPA NZ 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.
- FPA NZ requires 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.

### TO REGISTER:

Complete this form and

**Mail to:** Fire Protection Association NZ  
Private Box 302-372  
North Harbour, Auckland 0751

**Fax to:** (09) 414-5707

**Email:** fpanz@fireprotection.org.nz