

NEWSLETTER



Commentary

Hello and welcome to the August edition.

The next 10 weeks before our annual conference kicks off will continue to be the focus at the moment. We are all involved in a variety of plans to ensure that we try to accommodate all of our delegates, exhibitors, attendees and sponsors. Its been very rewarding to see the level of support this year for the event in Wellington. FireNZ 2015 will draw a large number of the public and new delegates to a variety of displays being planned, and engagement with some new supporter groups will help promote the variety of events on offer.

We have been oversubscribed for speaking positions and exhibition space, and sponsorship packages are in heavy demand. It cannot always be possible to accommodate all requests, and we try our best through the committee process to sort out the key issues. We have for the first time included within the event some very interesting site visits to three different locations. Each of these have leading-edge products and services to view, and will provide insight into the different areas of the fire protection industry.

On behalf of the three organisations who are involved in this year's event, we look forward to hosting you and showcasing our industry capabilities and expertise in "Fire Design, Safety and Innovation".

FPANZ Fire Alarm Equipment Register

We have been reviewing and updating records with the manufacturers and suppliers here in Australia and NZ who are involved in the Fire Alarm/Detection space.

This register has been in existence for many years, and forms part of the process for installation companies to certify that they have utilised the appropriate approved detection equipment.

The fully updated register is now published online at our website and available as a member benefit with no associated charge to access it.

Issue 4 revision 2 will be released in October this year.

FireNZ October 15th - 16th, Wellington

We have international guest and key note speakers who are bringing a new approach to the conference this year, along with a series of media promotional events.

The TSB ARENA offers an exciting place to be, and we are looking forward to sending out our delegate registrations this month.

We have sold 100% of our stands to date and we have had to provide other areas for exhibitors to become involved. Call us if you have not yet booked a place to exhibit, as we are able to offer up opportunities for exhibitors to ensure they get more exposure this year. We expect the event in Wellington will be a great opportunity to profile your business.

Halon 1211 / 1301 Responsible Disposal Project

Our project is now underway and we are taking Halon product through to destruction. Our first shipment has been received in Australia for destruction. The media packs have been released to our recognised fire equipment service agents. Watch our website for more information and updates as we profile the campaign. We have a number of conference calls scheduled which will allow members to get updates on our progress. If you have any product, or want to be involved, please contact us. The fire equipment service agents have been identified as key bodies to support the public in returning the halon product and helping the industry.

Membership

If you have any questions about renewals or your membership status, please feel free to contact one of the team on 09 414 4450. Your certificates and vouchers are being processed and sent out as payments are received in the office.

AGM

The upcoming Annual General Meeting in November sees a number of council positions being placed up this year for nomination. We encourage those of you who are interested in joining council to contact me to discuss how you may add value to the wider collective group. We also have the nominations for the SIG group chair roles. These are important and busy roles with a key focus on achieving their goals through the membership and a push to lift standards across all sectors of the Fire Protection community.

Enjoy the read. If you have any feedback on industry topics or events, please email me: keith@fireprotection.org.nz

Keith Blind, Executive Director, FPANZ

AUGUST 2015 ISSUE

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FPA Australia backs Senate Inquiry into Product Compliance



Auckland

Posted on FPA Australia Website Friday 26 June 2015

FPA Australia is pleased by the announcement this week that a Senate inquiry will be held into the safety and legality of imported building materials in Australia.

The inquiry, co-sponsored by Senators John Madigan of Victoria and Jacqui Lambie of Tasmania and approved by the Senate today, was set up amid rising safety concerns about substandard imported building materials and the lax rules that let them into the country.

High profile incidents have included the apartment fire in Melbourne's Docklands last year that quickly spread via the non-compliant, combustible exterior cladding as well as the recall of non-compliant "infinity" electrical cable, believed to be installed in around 40,000 homes, which can degrade and become a fire hazard in as little as two years after installation.

Senator Xenophon said a key aspect of the inquiry will be the inspection and regulation framework that was clearly failing.

"This inquiry is a breakthrough in addressing what many in the building industry and their clients have known for some time: Australia has become a dumping ground for some of the world's dodgiest and most dangerous building products," FPA Australia CEO Scott Williams said the inquiry was sorely needed.

"It is past time that we openly and transparently addressed this pressing and serious issue of building product non-compliance in this country," he said.

"We are a developed nation and are entitled to expect safety in buildings that we occupy. The confidence of the community, that buildings are safe, must be restored."

"As an Association we are committed to presenting solutions to this issue and that is why we have already proposed a comprehensive risk-based framework for product compliance and we will be submitting this to the inquiry."

The Associations discussion paper has already been submitted to all state and territory building ministers including the federal minister for industry.

Many of these issues have been addressed in a recent episode of ABC 7.30 which can be viewed **here**. CLICK TO OPEN LINK

Event Schedule August - December 2015 13th August 2015 National Council FPANZ Board Members Meeting 17th August 2015 HOFFE Group SIG Meeting

| 17th August 2015 | HOFFE Group SIG Meeting | Auckland |
|----------------------|--|------------|
| 18th August 2015 | Passive Group SIG Meeting | Auckland |
| 19th August 2015 | Evac Group SIG Meeting | Auckland |
| 20th August 2015 | Inspection Group SIG Meeting | Auckland |
| 21st August 2015 | Northern Region Contractors SIG Meeting | Auckland |
| 17th September 2015 | National Council FPANZ Board Members Meeting | Auckland |
| 14th - 15th Oct 2015 | FireNZ Conference 2015 | Wellington |
| 15th October 2015 | SIG Meetings: Passive, EVAC, Inspectorates | Wellington |
| 16th October 2015 | HOFFE Meeting | Wellington |
| 6 November 2015 | FPANZ Golf Day | Auckland |
| 9th - 13th Nov 2015 | Seminar Series Training | TBA |
| 19th November 2015 | National Council FPANZ Board Members Meeting | Auckland |
| 7th December 2015 | HOFFE Group SIG Meeting | Auckland |
| 8th December 2015 | Passive Group SIG Meeting | Auckland |
| 9th December 2015 | Evac Group SIG Meeting | Auckland |
| 10th December 2015 | Inspection Group SIG Meeting | Auckland |
| 11th December 2015 | Northern Region Contractors SIG Meeting | Auckland |
| | | |

Special Interest Groups **UPDATE**

FPANZ Passive Group Update

Author Ron Green - Passive Group Chair

My apologies for not writing an article in June, I was hoping to write a positive article but positive and passive are not common these days, however I am the eternal optimist and know by the time I retire the passive arena will be much improved from today's standard. As I always state in my training, if you don't aim for perfection then you won't even get close.

In the past few weeks we have had more tragic deaths as a result of fires with investigations pending I wont try and comment, however smoke is always the major contributing factor to people dying in a fire. Good Passive Fire protection along with good early warning and active systems will of course reduce the risk of injury and death.

It has been an interesting few months undertaking inspections of old and new buildings and listening to news items and reading articles on fire. Here are some stories with food for thought!

Before Intrusive Testing

Fire Engineers Liability Reduced by Independent Inspection

As part of Fire Group Consulting Ltd, we were engaged to undertake a review of Passive Installation work undertaken in the past few months by a company who solely undertake Passive Installation work namely fire stopping and are known to many within the industry and have been around for 20 years. The company is not an FPA member but works in many parts of the country.

The Fire Engineering Company who engaged us to undertake the inspection was in good faith about to sign off the PS4 as a result of receiving a PS3 from the passive installation company. They like many fire engineers don't have knowledge of the fire stopping systems and were hoping for good work from what they thought was a passive specialist. To them and many of the readers it 'looked ok'. The work was questioned (a long story!) and we were called in as an independent to review the installation.

As part of our review we undertook intrusive testing of the penetrations to determine what systems had been used, depth of sealant and annular gap. As previously mentioned fire stopping may look good to the untrained and even the trained eye but unless you see it being installed or undertake intrusive testing then you cannot confirm it has been installed correctly.

The results of our inspection were not surprising to us, but what is shocking is that the labels stated that the systems installed complied with relative AS Standards which NZBC cites.

After Intrusive Testing



- Sealant used is HILTI CP611A which requires 25mm depth of sealant WITHIN the plasterboard and around the service penetration. As this was only 13mm plasterboard a patch is required as per GIB manual of HILTI Test.
- 2. Minimum of 10mm annual gap is required around the service penetration.
- Cannot mix sealants. HILTI CP611A was essentially smeared over existing attempt at fire stopping.

As a result of our inspection, eventually the builder was able to engage a professional proven passive installation company to complete the work in the coming weeks.

While the Government is hell bent on self-certification, from my observations on building sites and in particular fire stopping we are 20 years away from feeling confident about passive being undertaken seriously.

Here are a few examples of the issues we see in the marketplace that are undertaken by so called specialists in passive fire protection?

Conclusion

Fire Engineers / Fire Designers - If you are a Fire Engineer signing of Passive and in particular fire stopping and you don't know what you are looking at THINK TWICE! One day you may be accountable as to why you signed the PS4 even if there was no fire. This is not something of the future it is happening now.

Installation Companies - Don't undertake fire stopping unless you know what you are adequately trained.

Positive Note

I undertook some training recently in New Plymouth which was organised by Peter Scantlebury – Manager Building. Peter managed to convince 64 people including Archtects, Engineers, Electricians, Plumbers, Builders and others to learn about passive including hands on demonstration. I congratulate Peter in organising this event to help people in his area understand the requirements of the BA04 and how do undertake fire stopping correctly.



Issues:

- Three different manufacturers products used on these cables, two sealants and a wrap!
- Essentially this is a made up system which is what this particular contractor does often.

The above two examples are only two of many.

We hope to soon have training available for FPA members.

Special Interest Groups **UPDATE**

Evacuation Consultants Group Update

Author Ela Langford - EVAC Group Chair

I trust my update finds all of you in good health as I ponder that August is already upon us and wonder where this year has gone.

Over the past three months many hours have been invested to write the second edition of Code of Practice (draft) for the Evacuation Consultant group.

Attention has been given to adopt a sustainable long-term view in setting the framework for a professional standard, in the absence of a recognised New Zealand standard. Currently the document is under further review.

The goal and indented review to align the evacuation consultant certification process in accordance is about to begin.

The current knowledge and skill criterion for certification is perceived to be inadequate. The review and subsequent amendments aim to remedy this by including into the future certification criteria extended requirements of relevant technical and legislation knowledge, in particular for Evacuation Consultants wanting to obtain certification Level 3 and 4.

It is encouraging to read the results of the resent released MBIE review, which highlight amongst other issues the need to reconsider the issue of safe evacuation for persons with disabilities, from commercial buildings required under the Building Act and Building Code.

The review also points out amendments to the Acceptable Solutions C/AS3, grouped support housing under the risk group SI. This has affected service providers and may affect the existing evacuation procedure and require change to provision for active and passive fire protection systems for service providers and their related stakeholder(s) to meet compliance.

This MBIE review and subsequent commitment to find a better workable solution is promising.

As the chair of the evacuation consultant group it is my hope that as workable solutions will be considered, opportunities for Evacuation Consultants to communicate with MBIE and share valuable industry knowledge and expertise will continue.

No man is an island, we can accomplish our SIG group goals by sharing and hearing each other's concerns and ideas and getting involved.

Lets make working to create better communication and greater collaboration across our wider industry sector a reality, together.

Look forward to see you all at our next meeting.





Fire Protection Association N



Advertising Rates 2015

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 |
| ½ 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 |
| | | | | 6.3cm x 18cm |
| • | | | | 3.2cm x 18 cm |

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 Full Page\$500 per month ½ Page\$250 per month 3 months total \$1500 3 months total \$750

Dimensions (H x W) 25cm x 18cm 12.5cm x 18cm

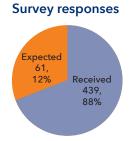
if you have any question or would like to advertise please contact us on fpanz@fireportection.org.nz

Special Interest Groups **UPDATE**

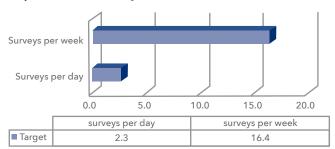
HOFFE Survey Project

Author Lance Hunt - HOFFE SIG Group Chair

From the desk of the HOFFE group this month we are closing in on our target of 500 hundred surveys. Below is an update on the numbers. It is essential we all push as hard as possible to reach our August goal!

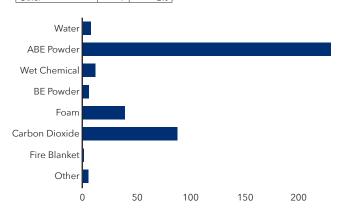


Expected number by 31/08/15



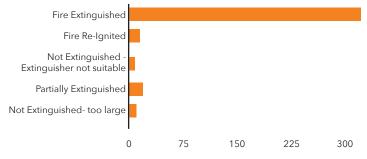
Extinguisher Type

| Water | 9 | 2.6% |
|----------------|-----|-------|
| ABE Powder | 232 | 66.7% |
| Wet Chemical | 13 | 3.7% |
| BE Powder | 8 | 2.3% |
| Foam | 41 | 11.8% |
| Carbon Dioxide | 90 | 25.9% |
| Fire Blanket | 1 | 0.3% |
| Other | 7 | 2% |



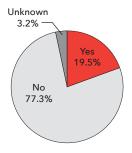
Effectiveness

| Fire Extinguished | 313 | 89.9% |
|-----------------------------|-----|-------|
| Fire Re-ignited | 14 | 4% |
| Not Extinguished: | 6 | 1.7% |
| Extinguisher Not Suitable | | |
| Fire Partially Extinguished | 17 | 4.9% |
| Not Extinguished: Too Large | 7 | 2% |



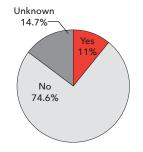
NZFS Called

| Yes | 68 | 19.5% |
|---------|-----|-------|
| No | 269 | 77.3% |
| Unknown | 11 | 3.2% |



Insurance Claim

| Yes | 38 | 11% |
|---------|-----|-------|
| No | 259 | 74.6% |
| Unknown | 51 | 14.7% |



Product Certification and Listing

The group are also well advanced on a Fire Equipment contractors certification and Product listing, this will be a discussion point at our next meeting on the 17th August at 10.30am, New Zealand Fire Service, Pitt Street Head quarters it would be great to have participation from our members, a workshop will be held at the conference in Wellington.

Halon Programme

HALON, There has been a lot of FPANZ hard work behind the scenes and we are now calling on the industry to identify and educate there customers in the recover and destruction. If you require any information on this process please contact the FPANZ office or visit the website were there is all the information needed to deal with this environmental issue.



Trade Associations are sector leaders and represent the health and safety needs of many businesses and therefore are an important aspect of Site Safe's membership. It's critical for Site Safe to engage with a wide range of the construction industry – in order to achieve a real and positive cultural shift in health and safety.

As a member of Site Safe NZ Inc, you will receive discounts on services and products such as training through to signage; you will also receive health and safety information and industry safety news, access to Safety Advisor support services. A Site Safe member forms part of a national body – a movement to increase health and safety business performance and reduce harm in New Zealand.

As a thank you for your commitment to excellence, if you are a member of any of the following partnering associations you qualify for a 10% discount off your annual Site Safe membership fee.



Association of Consulting Engineers New Zealand Inc (ACENZ)



Association of Wall & Ceiling Industries of New Zealand Inc (AWCINZ)



Auckland Painting Contractors
Association Inc



Building & Construction Industry Training Organisation (BCITO)



Brick and Blocklayers Federation of New Zealand



Electrical Contractors Association of New Zealand Inc (ECANZ)



Fencing Contractors Association New Zealand (FCANZ)



Fire Protection Association New Zealand

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/











If you rely on a YELLOW

fire extinguisher, you could be in danger.



Read this flyer for ways to protect you, your family or business against fire.

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



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.



Update on Using FPANZ Logos

Just a timely reminder to all of our members about the correct usage guidelines for all FPANZ logo's. It has been brought to our attention there are a number of members not complying with these guidelines and the unauthorised usage of the new FPA logo. Over the next few weeks we will be formally following up with these members to ensure compliance with the FPANZ Guidelines for logo usage.

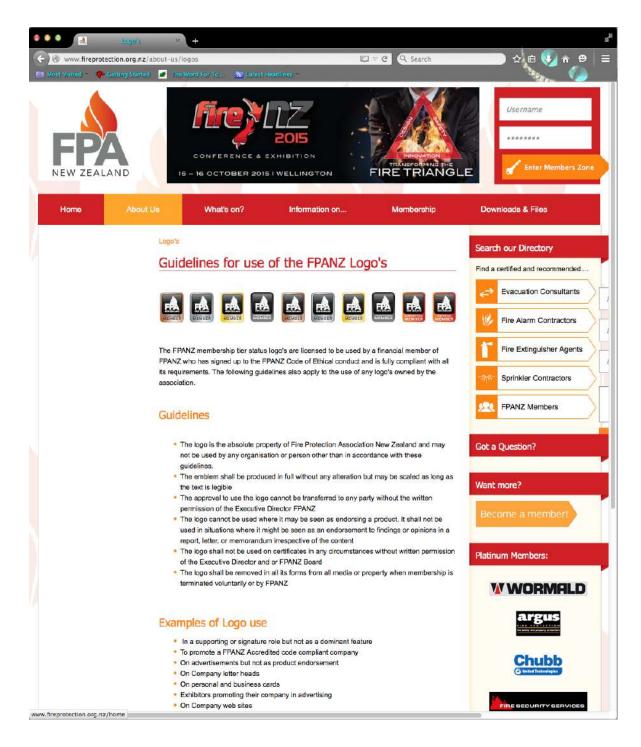
In summary no entity is permitted to use the main trademarked FPANZ logo without written permission of the Executive Director. Members are permitted to use the appropriate tier

status logo and this can be supplied in print quality format for use on websites, stationary and the like. If you are currently using the FPA logo on your website / stationary etc. this needs to be removed and replaced with your tier status logo please contact one of the team if you need an electronic copy of your tier logo.

For full details of the guidelines for logo usage please visit the following link.

http://www.fireprotection.org.nz/about-us/logos





W WORMALD®

WANTED: Fire Alarm Systems Engineer

Wormald NZ is looking for a replacement Fire Alarm Systems Engineer to join the Engineering Support Team.

Reporting to the National Technical Manager, the role involves a number of critical business functions such as:

- Providing technical support to our: admin support teams; key accounts; testing; surveying; and fire alarm staff.
- Product training and support with regards to the likes of: TFPP; VESDA; Ampac; Pertronic; and Emergency Lighting Products.
- Setting policy and "best practice" via the likes of: Technical Instructions; Work Instructions (part of our QMS); and other internal documentation.

- Assistance with the likes of interpretation issues with regards to Standards and Building Warrant of Fitness compliance.
- Trouble shooting.
- Assistance with project commissioning of Fire Alarm systems.

Our preference is to have this position remain in Auckland, however strong applicants from outside the Auckland area may also be considered.

If you believe that you have the skill set and attitude for this challenge please contact: Dave Hipkins, National Technical Manager on Ph 09 635 0749, Mob 027 476 3628 or Email dhipkins@tycoint.com

WANTED: National Sprinkler Design Manager

Wormald have been designing, installing and servicing fire protection systems since 1889 and are the market leader in fire protection. We have an amazing opportunity for a Senior Sprinkler System Designer to manage and overview the sprinkler design undertaken by our design teams based in Auckland, Bay of Plenty, Wellington and Christchurch.

This is a senior position with the successful applicant reporting to the National Technical Manager and based in either Auckland, Wellington or Christchurch.

Working amongst a talented and supportive team, this role is all about you! If you possess the following skills and attitudes, then we need you to join our team:

 A minimum of 10-15 years' experience with the design of automatic fire sprinkler systems to NZS4541 (this is critical to the role).

- Design experience with other relevant NZ Fire Protection Standards.
- Proven leadership and supervision skills.
- Tertiary or diploma qualification in mechanical or civil engineering.
- Excellent written and verbal communication skills.
- · Sound AutoCAD skills.

If you can complement the above with your getup-and-go attitude, your ability to communicate and provide a high level of customer service and technical support to internal and external clients, then we would like to hear from you!

Apply to:

Dave Hipkins, National Technical Manager on Ph 09 635 0749, Mob 027 476 3628 or Email dhipkins@tycoint.com



CONFERENCE & EXHIBITION

INNOVATION

TRANSFORMING THE FIRE TRIANGLE







15 – 16 OCTOBER 2015 WELLINGTON



STAND COSTS, DIMENSIONS AND ALLOCATION INFORMATION

- All stands will be 3m x 3m constructed from black frontrunner panels.
- Each stand will be provided with two spotlights and one power point, one trestle table and one chair.
- We have 30 standard stands and 16 premium stands available. Please note that these stands are the ones marked in yellow on the floor plan in this brochure.
- Your membership discounts will apply to the stand prices below, however please note that if you are a member of more than one association, you can only claim one of the discount options.
- **STAND UPGRADE PACKAGE** includes, LED Lighting, Full size company sign along the front of stand. \$500 per stand.

NON-MEMBER PRICE

30 Standard Stands 3m x 3m stand \$2500 ex GST 16 Premium Stands 3m x 3m stand \$3500 ex GST

MEMBERSHIP DISCOUNTS

FPANZ members: Platinum 15% Gold 10% Silver 10% Bronze 5%

IFE members: 5% SFPE members: 5%

ALLOCATION OF STANDS

FireNZ 2015 are inviting Exhibitors to take up stands by the initial response date of **20th July 2015**. All stand allocations are based on the priority of sponsorship options taken up, or by a company's FPANZ membership tier status. All other stand allocations will be drawn at random.

1st Priority: Platinum

2nd Priority: Gold or multiple stands holders

3rd Priority: Silver 4th Priority: Bronze

Stand allocations will be confirmed in writing by the 30th July for those stands sold prior.

EXHIBITION STAFF

- The full exhibition stand cost includes exhibition access and catering for two stand representatives.
- Names of staff attending are to be confirmed at least three weeks prior to the Exhibition.
- Additional Stand Representatives will be a cost of \$80 per day to cover catering and name tag
 costs
- Each stand representative will receive a nametag and full catering on the day/s of attendance please note that does not include the Gala Dinner.



SPONSORSHIP OPPORTUNITIES STILL AVAILABLE

Sponsorship is an excellent means to promote your company and/or brand to the decision makers within your industry.

FireNZ have developed a series of sponsorship opportunities offering different ways in which you can increase awareness of your company to each delegate.

Should you wish to have a sponsorship package, please complete the exhibitor application form.

We are happy to discuss variations to the sponsorship packages below, or new sponsorship ideas/proposals.

Please contact the FPANZ on (09) 414 4450 or email fpanz@fireprotection.org.nz

PLATINUM SPONSOR

\$16,000 +GST

Package Includes:

- 2 x Premium Stands
- 4 x 2-day conference passes

- 1 x Corporate Gala Dinner Table
 30 minute speaking slot at upa conference
 Printing and logos to be displayed at the conference, printed on the conference registration brockure and displayed on the website Full page advertisement in the September issue of FireNZ Magazine
- 1x10 minute networking speaking slot at the conference for a advertorial presentation to promote your business interest or a Fire related issue

GOLD SPONSOR

\$12,500 + GST

Package Includes:

- 2 x Premium Stands
- 2 x Full conference passes
- Half page advert in the September issue of FireiNZ Magazine
- 1x10 minute networking speaking slot at the conference for a advertorial presentation to promote your business interest or a Fire related issue Company logo printed in conference registration brochure and displayed
- on the website and promotional banners

SILVER SPONSOR

\$6,000 +GST

Package Includes:

- 1 x Exhibition Stand
- 1 x Full conference pass
- Company logo printed in conference registration brochure and displayed on the website and premotional banners

BRONZE SPONSOR

\$3,000 +GST

Package Includes:

- 2 x Full conference Passes
- Logos printed on all advertising materials
- 1/8 Page of advertising in the September issue of FireNZ magazine

CONFERENCE BAG SPONSORSHIP

\$9,000 +GST

Package includes

- Lago printed on delegate bags
- 2 x full conference

FireNZ CAFETERIA

\$8,000 +GST

Package Includes:

- Printed logos and on all advertising materials
- Full signage naming

USB SPONSORSHIP

\$7,000 +GST

Package Includes:

- USB Drives
- 2x Dinner Tickets
- Printed logos on conference USB drives and on all advertising materials

GALA DINNER EVENT SPONSORSHIP

\$5,000 +GST

Package Includes:

- Dinner table for 8Printed Logos and on all advertising materials
- 1x Printed banner at the Dinner

ID LANYARD SPONSORSHIP

\$4.500 +GST

Package Includes:

- 250x Lanyards
- 2x Dinner Tickets Printed logos on all lanyards and on all advertising materials

PRESIDENTS DINNER **SPONSORSHIP**

\$4,000 +GST

Package Includes:

- 2x Dinner Tickets
- Printed logos and on all advertising materials
- 1x Printed banner at the Dinner

CONTRACTORS BREAKFAST

\$3,500 +GST

Package Includes:

- Naming rights
- Printed logos on all advertising materials

GIFT SPONSORSHIP

\$3,000 +GST

Package Includes:

- 2x Dinner Tickets
- Printed logos and on all gifts





fpanz@fireprotection.org.nz www.fireprotection.org.nz



secretary@ife.org.nz www.ife.org.nz



secretary@sfpe.org.nz www.sfpe.org.nz Do you want to make contact with FireNZ Conference 2015 participants?

Do you want to promote your business to Building Owners and Local Government Departments?

Are you on the correct path to choosing the right door to help market your business at the FireNZ Conference 2015

Contact Craig on O27 459 7621 or email craig@tandtpublishing.co.nz

FireNZ is one of the Fire Industries most cost effective means of communicating with both new and existing customers

Released 22 June 2014

Fire Research & Investigation Unit

Heads



BACKGROUND

Security alarm monitoring companies frequently offer fire alarm monitoring as an extra service to their clients. These fire alarm systems can be rudimentary, consisting of non-addressable smoke or heat detectors, often on a single loop.

Such systems, even if non-compliant with the relevant fire alarm standards, can provide significant benefit outside occupied hours. However, fires at several buildings that use this form of monitoring have led to significant delays in calling the fire service. Due to the rapid growth of fires once they become established early intervention and suppression is critical to avoid large losses and fire damage.



Warehouse fire 03/02/2014

INCIDENT DETAILS

The following outlines a few fires in 2014 and 2015 where there were protracted delays in notifying the fire service. This list is not exhaustive.

| Incident Details | Alarm and Notification | Sequence | Outcome |
|---|------------------------|--------------|------------------------|
| 12/01/2014 | Monitoring Company I | Notification | Total loss of toilet |
| Fire started on the outside of a school | | 05.45 hrs | block, significant |
| toilet block, spreading to an adjacent | 111 Call (passer-by) | | damage to a three |
| classroom block. The monitoring company | | 05.51 hrs | classroom block. |
| notified the key holder who elected to | | | |
| attend first before calling the fire service. | Delay | 6 minutes | |
| 03/02/2014 | Monitoring Company I | | Total building loss. |
| Fire in a warehouse. All four detection | | 22.40 hrs | |
| zones activated in sequence. The | 111 Call (key holder) | | |
| monitoring company informed the key | | 22.46 hrs | |
| holder, who called the fire service passing | | | |
| on second-hand information, excluding | Delay | 6 min | |
| multiple activations. | | | |
| 05/03/2015 | Monitoring Company I | | Limited fire damage in |
| A small fire broke out in a warehouse. The | | 04.12 hrs | |
| monitoring company received notification | 111 Call (security gua | | Extensive smoke |
| of smoke detection and PIR activation. | | 04.35 hrs | |
| They informed the key holder who | | | the building and stock |
| requested a security guard respond. | Delay | 23 min | in the warehouse. |
| 27/04/2015 | Monitoring Company I | | _ |
| Fire in a school classroom block. | | 01.14 hrs | a classroom. |
| Monitoring company dispatched a security | 111 Call (passer-by) | 04.40.1 | |
| guard who arrived on scene after the fire | | 01.18 hrs | |
| service arrived. | | | |
| | Delay | 4 min | |

FURTHER INFORMATION

The incidents listed above indicate that the potential benefits of monitored fire alarm systems can be undermined if the information is not used to notify the fire service in a timely manner. For two of these incidents, the fire service was notified by members of the public, nullifying the possible benefits of early detection of a developing fire by the fire alarm system.

In the other two examples, investigation by the key holders eventually resulted in a fire service callout, albeit delayed. Critical information available to the monitoring centre was not passed on, which affected the initial fire service response and the delay enabled the fire to cause extensive damage.



School Fire 24/01/2014

In an effort to avoid false alarms, building owners sometimes elect to have their premises inspected prior to calling the fire service. Rudimentary fire detection systems can also make it difficult to identify remotely whether one or several devices have activated.



Typical PIR device

However, there are a few indications that can be used to help alarm monitoring companies and building owners make informed decisions remotely.

For more advanced systems (addressable or including several detection zones), multiple activations tend to indicate a real fire rather than a false alarm. This is particularly true if the activations are sequential, progressing through the building.

Some security devices, such as Passive Infrared Sensors (PIR) can also react to fires. Therefore, the activation of smoke detection and security sensors in short succession may indicate a developing fire. This information should be passed to the fire service.

LESSONS LEARNED/RECOMMENDATIONS

The lessons learned are applicable to building owners, security alarm providers and monitoring companies;

Building owners should consider the intended objective in installing a monitored fire alarm system and discuss with their alarm provider an appropriate fire service notification process to minimize delays and protect their buildings.

Fire detection systems provided as an "add-on" to security systems should, where possible, be designed to allow the fire alarm panel to identify individual detectors. This informs the monitoring company of multiple detector activations suggesting a growing fire.

Alarm monitoring company staff should be trained and empowered to make critical decisions based on the information available, including directly notifying the fire service if there is strong evidence to suggest a fire is developing.

All available information should be passed on to the fire service to ensure the most appropriate response.

Where property or business protection is critical, a detection and alarm system designed to NZS 4512 and directly connected to the fire service may be a more appropriate solution.





Burn Support Group Charitable Trust, Inc.

Newsletter WINTER 2 0 1 5

SAVE THE DATE

Burn Support Group would love for you to attend our Charity Race Night.



Burn Support News

Brrrr ... I hope you're all enjoying this crisp, cold Winter. Make sure you have checked your electric blankets before putting on your bed and you are sticking to the 'metre from the heater' rule. Stay safe and stay warm!

HOT WATER BURNS LIKE FIRE

According to Safekids Actearoa, every day a child is burned severely enough to be admitted into hospital. Of 1 to 2 year olds admitted to hospital due to severe burns, over half are caused by spilt hot drinks and other liquids. Safekids Aotearoa and Burn Support Group Charitable Trust have combined forces for a radio campaign called "Who's Your Hot Water Lifeguard" It features the voice of former SKYCITY NZ Breaker Dillon Boucher who encourages listeners to be the family life guard and learn about important hot water burns prevention messages. You can listen to the radio ads here: http://youtube/W88ScblAp2a



LOCK IN THESE DATES:

Baby Show - Auckland Showarounds - August 21 - 23

Congress (Indianapolis, USA) October 21 - 24

Party Sunday 6 December

CALLING ALL CAMPERS!!

We have a new venue for our children's camp this year -Piha Mill Camp. The camp runs from Monday 25 January through to Friday 29 January 2016. Spread the word - we would love to see some new faces!!

Piha Mill Camp is only 60 minutes from central Auckland. It is situated at the foot of the Waitakere ranges heritage area and is surrounded by the magnificence of native and exotic bush.

If you have a burn injury and are between the ages 7 - 17 years, we invite you to attend our annual camp. The camp is completely free of charge. Contact nikki@burns.org.nz



Lets be friends on Facebook.

www.facebook.com/ burnsupportgroup



Burn Support Group Charitable Trust

PO Box 97164

Manukau City

Auckland 2241

www.burns.ora.nz

(09) 270 0640

SUPPORT SUNDAY



A happy gathering of burn survivors met together on the 1st May at Alan & Delwyn Breslau's home for a 'Burn Survivor Sunday.' The 'old timers' really enjoyed sharing their coping skills and strategies with the 'newbies' and of course catching up again with each other. There are lots of requests for more such gatherings!

This was all captured by Attitude TV in a mini documentary which can be viewed through the following link http://attitudelive.com/documentary/support-breslaus

Alan talked about his life as a burn survivor and tools and strategies to deal with disfigurement.

Alan states "The whole problem with burns is how the public is going to perceive you. You could walk along and people will point you out like you don't see them. What you first learn is that you have to learn to deal with that. We stop them and talk with them and they see that you're a normal person inside and then you explain you were in a fire and they are very interested." Delwyn agrees and adds "I think it's just a natural curiosity. People tend to look at something that looks different from the norm. People don't mean any harm, they are just curious and once their curiosity is satisfied they don't see the burns any more.

Alan reminds us that there are three great healers:

..... LOVE TIME PURPOSE

- Give yourself some time
- Find a purpose
- Find somebody to love

"The old person will never be there again. You'll never look the same, you'll never feel the same, you'll never be the same. You have to grieve that loss, give up that person, stop looking for that person or trying to get bak to that person, because you never can. Instead you are reborn, you must look to the future and build a new life."



The Beauty of Disfigurement - by Alan Breslau

Over the 50 years since his accident, Alan has developed many concepts, theories and strategies to help disfigured people cope with the many problems and challenges facing them in their day to day lives. You can purchase this book through the Burn Support Group for \$30 plus \$5 p&p.

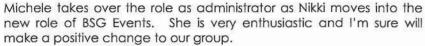
A percentage of sales goes to Burn Support

NEW FACES FOR BURN SUPPORT GROUP

We have had a few changes to Burn Support Group since the last newsletter.



Firstly a huge warm welcome to our newest member of Burn Support Group Charitable Trust - Michele Henry.





Our next new board member is Erik Molving. Erik joins the Burn Support Group as a burn survivor. Erik was burned in a car accident. He has a very positive outlook on his life with burns and a great mentor.

Welcome to Burn Support Group Charitable Trust Michele and Erik.

HOT NOODLE DANGER



minute noodles can be a convenient snack for hungry kids when time is running low. But, they can be dangerous as well.

the most common burn injuries occur to the eas, chest, stomach, arms and genitals. Not ust mild injuries either - injuries involving hot nstant noodles can be so severe some kids equire skin grafts.

Boiling water is poured over the noodles and then left to sit for a couple of minutes to soften up, or pop them in the microwave to do the same thing. According to the packaging, these noodles are now ready to eat..... but they're not!

Here's the thing - investigations show that the noodles were still at a temperature of 80 degrees celsius when the packaging nstructions said they were ready to eat.

Dominic Hannon and Ange Warnock know all about the dangers of this. Their son was injured while making two minute noodles for himself. Brayden now faces a lifetime of surgeries and kin grafts to his face, neck and torso and has ost fingers to hot noodles. Ange also adds that he stove element at the time was super hot, as t needed fixing so possibly contributed to his Brayden now attends Burn Support Groups children's camp annually and his injuries do not hold him back on anything!

Kidsafe NSW suggests that one of the other problems associated with noodles is the fact that they stick. If a hot noodle attaches itself to the skin it will stick, making it hard to remove immediately. This allows the noodle to burn into the skin longer and deeper. Kidsafe have come up with some safe practices to make noodle time a little safer:

- Heat noodles under adult supervision
- Ensure noodles are not overheated and never boiled
- When microwaving, be careful of the uneven heating of food
- Heated noodles should be removed carefully from the microwave or stop by an adult
- Noodles should be allowed to cool before given to a child or eaten

(Information from kidspot.com.au)

First Aid by Burn Support Group



PHOENIX SOCIETY WORLD BURN CONGRESS APPLICATIONS

Thank you to all the people that sent in submissions for the amazing opportunity to attend the World Burn Congress in Indianapolis, USA.

We had a variety of applications from burn survivors, parents of burn survivors, and volunteers. All were as worthy as each other and made it a very hard decision for our board.

A huge congratulations to Darlene Fenton, Mata Laakulu, Tori Blomfield, Lindsey Bartholomew and Lily Bartholomew who will be representing Burn Support Group in Indianapolis.

Darlene and Mata both suffered burn injuries as babies and attended our first children's camp 30 years ago. Mata is now a board member.





Tori Blomfield has been a camp counsellor at our Children's Camp for the last two years. We would like Tori to learn new skills so she can carry on her fantastic work at our camps.

> Lindsey and Lily Bartholomew are

Mother and daughter. suffered her burn injuries as a toddler and both Lily and Lindsey have been attending our Children's Camps for many years now. We hope that Lindsey will learn skills to help other parents of burn survivor children, especially in the South Island where she is based.



Next year we will be sending another small group to the World Burn Congress - it will be in Providence, Rhode Island. We encourage everyone who applied this year and anyone else who thinks they will benefit and can give back to Burn Support Group to apply again.

BURN SUPPORT GROUP RESOURCES

On a regular basis we send our resources out around the country to various groups -Plunkets, schools, kohanga reos

If you need any resources for open days, education days etc. please contact Michele Henry (michele@burns.org.nz)

DO YOU HAVE NEW **DETAILS?**

Please keep our database up to date so that we can keep you informed on events and happening with Burn Support Group. If you change address, email or phone numbers please let us know so we can update our records.

ADVERTISING

Are you a burn survivor or the parent/ caregiver or a friend of a burn survivor and feel that others might benefit from and be encouraged by you sharing your experience, please contact us and tell us about it.

if you would like to help contribute towards the production and distribution of our newsletter in return for advertising contact nikki@burns.org.nz

If you have any concerns about the contents of this newsletter please don't hesitate in contacting us.

"I will love the light for it shows me the way, yet I will endure the darkness for it shows me the stars." - Og Mandino

Yes I want to make a difference to the lives of burn survivors and their families

Please accept my donation of \$

Details:

My email address is:

I'd like to donate by:

Online at www.burns.org.nz OR

Enclosed cheque made payable to Burn Support Group Charitable Trust. (PO Box

Manukau City, Auckland 2241)

Please contact me about:

Making regular donations

Leaving a bequest in my will

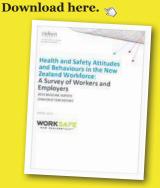
All donations to the BSG are tax deductible and receipted. Charities Commission No: CC48691.

Canterbury Rebuild Safety Charter UPDATE

CANTERBURY REBUILD SAFETY CHARTER

SAFETY SPOTLIGHT

Great news for the Canterbury construction industry - the recently-released 'H & S Attitudes and Behaviours' survey shows Canterbury businesses have a much greater focus on, and dedication to, H & S. Read all about it here (pgs 15/16 are Canterbury-specific).



- We've had a great response to the new Leadership guidance notes. Whether you're a director, senior manager, site supervisor or worker, you'll find these guides will help you develop leadership skills around H & S. Download them here.
- Check out the winter issue of ACC's Data Dude - a great tool box talk for your team! Click here.

Graham's View

The Canterbury Rebuild, according to media and business commentators, is at its peak - basically it's as big as it's going to get. The workforce has nearly doubled in the almost-five years since the first quake - with an estimated 31,000 workers. Every week \$100 million is being spent in the commercial and residential rebuild - expenditure that is expected to continue at this level for several years.



All of this is great news in terms of economic and social progress but what interests me is if the rebuild has peaked (and there's still some debate about that!) - then it has peaked with a very good safety record still intact.

Many of you will recall the predictions made at the beginning of this process - an estimated 1-2 deaths in the construction sector for every year of the rebuild and a potential \$80 million claims liability for ACC. Whilst it is far from an unblemished safety record, what we have achieved here in Canterbury is worth celebrating.

H & S has become a real focus in the region. As well as the Charter and the Rebuild Safety Forum, we're seeing other industry groups putting aside their commercial competitiveness to explore common ground where they can make safety gains that go beyond the boundaries of their businesses to effect positive change across the industry.

This is backed up by findings from the WorkSafe-commissioned survey into H & S attitudes and behaviours in NZ workplaces. The just-released data shows employers in the construction sector in Canterbury had a greater focus on H & S than employers in other areas.

I know Auckland is looking at what we've done in Canterbury with a view to replicating it up there - remembering their construction boom will likely outlast ours. There's talk that the Charter concept could benefit other industries manufacturing and forestry for example.

So whilst the rebuild may be at its peak, there's still an awful lot of rebuilding to go. It's great to be able to look back and reflect on what a great job we've done to get this far, but to quote a very famous Carpenter, when it comes to creating and influencing a better H & S culture in this industry, we've only just begun.

Graham Darlow Charter Steering Group Chair

Recognising Good H&S Practises PC Renovations

After attending the Lawrence Waterman presentation, PC Renovations implemented a number of his initiatives to improve their systems and staff engagement around H & S.

They have implemented daily start up meetings, improved training and increased monitoring around implementing task analysis. They now have site induction cards and an inductee of the day. They have also introduced a 'You Said / We Did' board to show staff that their H & S concerns and issues were taken seriously.

CHARTER NEWS

PC Renovations are a great example of a small business doing big things for H & S. Earlier this month ACC, along with Safe Rebuild, acknowledged their efforts with a breakfast barbecue and some training vouchers to support and encourage them on their journey.

If your business, your contractors or subbies are doing something great, something different or something innovative around H & S, ACC would love to recognise and reward them. Contact Nikki.hawkey2@acc.co.nz for more info.

CHARTER UPDATE

Canterbury Rebuild Safety Charter UPDATE

TOGETHER WELL REBULD SAFELY CHARTER

The Occupational Health Van Returns

500 construction workers enjoyed hot soup and free mini health checks earlier this month when Worksafe's Occupational Health van visited commercial and residential sites around the city.



The focus this time around was on respiratory health, keeping safe and warm at work over winter and beating fatigue. ACC provided hot soup and tool box talks and along with WorkSafe staff, had lots of discussion with workers on site – with many reporting poor diet and long hours contributing to increased levels of fatigue.

The Charter's new fatigue-focused resources were timely and well-received. You can download them for your sites **here** and if you would like ACC and Worksafe to visit your site to deliver a toolbox talk, some free winter resources and maybe even some hot soup, get in touch.

Email donna.burt@worksafe.govt.nz

Cornerstone Building – small business, big on H&S

Good H & S is "all about attitude" according to Cornerstone Building's Managing Director, Jason Harvey. This relatively young SME has gone from zero to hero in terms of H & S capability since it opened in 2012.

"We started out with the attitude that H & S was important and that we were going to resource it properly. We signed up to the Charter at the first opportunity, we dedicated staff and resources to managing and implementing H & S systems and we've grown a culture that ensures H & S is embedded in our business."

The company is tertiary-accredited through ACC's WSMP, and has passed and surpassed a number of other stringent government and commercial procurement processes. But they're not just great on paper, they're great in practice too.

"We do it [H & S], we can prove it and we're always looking for ways we can improve it. There are always safer ways or better ways to do things and we're constantly exploring those options. I know lots of small businesses worry about H & S and the perceived cost to business but I'm a firm believer that if you do H & S right, you'll save money."

Cornerstone Building's H & S Manager, Chris Brosnan, is all about 'keeping it real' for the team.

"Our tool box talks are based on actual situations and hazards

our guys have observed. They're real to our business and they're relevant to the guys on site. During these sessions, we ask lots of questions, which promotes really good discussion and engagement. If people can understand the benefits to them, then they tend to take notice and that carries through to how they act and operate on site.

Cornerstone has also been working with CERA to access red-zoned houses to train staff on emergency procedures and undertake task analysis for working in confined spaces.

"Accessing the red zone houses was a great opportunity to bring our emergency plans to life. We were able to see how our people react instinctively; we could immediately see where we could make improvements and change scenarios – like if there was no power. Exercises like these where we are effectively simulating close calls means we're more likely to avoid close calls in reality."

Cornerstone Builders were among the first tranche of businesses to sign up to the Charter and they really value their involvement.

"We've found the Charter absolutely brilliant. Great resources, great speakers at the events - we've really benefitted from our involvement. I love that it's industry-led, with the big guys putting their weight behind it. And it's also really good to see government supporting it, especially Worksafe and ACC working together to help improve H & S."



Canterbury Rebuild Safety Charter UPDATE



Safe Rebuild Update

Safe Rebuild is delighted to be able to confirm that we have ongoing funding for the 2015/16 year. Our half day champion course will continue to be offered free to small to medium sized enterprises involved in rebuilding our city and homes. Last year over 1000 participants attended the almost 40 courses that ran through-out the year. Field Officers were also able to offer ongoing mentoring and support to the companies that requested it to assist them in improving their systems and workplace culture around health and safety.

Two new initiatives occurred this year.

- 1. One involved Fletcher Living and working with a group of sub-contractors to ensure they meet the standards required by Fletcher Living around health and safety. These companies are now assured of more ongoing work as a result of being engaged in our programme. Field officers provided one on one support to ensure the SSSP process is successful in improving health and safety on sites.
- 2. 257 Filipino workers attended a health and safety event one Sunday. This was a joint initiative with the Christchurch Migrants Centre, Philippine Culture and Sports and Safe Rebuild.

If you are interested in having our organisation work with yours to support your work in this area contact Jo Duffy on 022 281 7442 or email Jo.Duffy@saferebuild.co.nz

WELCOME ABOARD

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















THE WORKER'S VOICE

We hit our target of 500 confidential surveys by Week 9 with a total of 535 surveys completed. The raw data is now with independent research company Research First who will analyse the information.

We look forward to sharing that information and more that we will have gathered between now and September with you at the next quarterly Safety Charter event.

We're at the halfway point now – 12 weeks into this project and we have spoken with over 1300 workers at all levels of the construction industry and across all areas of the rebuild - direct employees, contractors, subcontractors, and labour hire staff.

We're now into Phase 2 of the project and over the next 12 weeks we'll be seeking qualitative data, looking for people's thinking behind their views and responses on H&S.

One way to do this is with focus groups where we look at the information gathered from the 535 surveys and ask some deeper questions about people's responses - again, looking for the thinking behind their response.

We would like to move onto visiting smaller Charter signatories and non-signatories to raise awareness of the Charter and so far the response from the smaller signatories and non-signatories has been very positive.

Thank you all for your assistance and support with the Charter Project on the ground. I look forward to updating you further in the next newsletter.



Libi Carr Charter Project Officer Canterbury Rebuild Safety Charter Mobile: 022 639 2516 Email: libi.carr@safetycharter.org.nz

Members-Only Area on the Charter Website

We're making good progress on developing a 'members' only' area on the Charter website. This will allow signatories and endorsees to access a greater suite of documents to support Charter performance. Businesses will be able to post their own documents, which will encourage the sharing of policies, templates, education materials and guidance.

There will also be automated Charter improvement plans to support signatories to plan their Charter performance improvement work and personal leadership measurement tools for directors, senior managers, site supervisors and workers.

We'll be testing the site soon and hope to have it live for your comments and feedback in August.

Canterbury Rebuild Safety Charter UPDATE

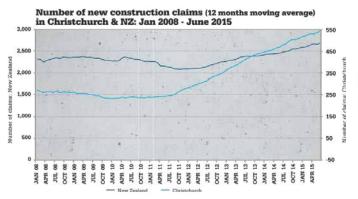


ACC Data Update

New construction-related claims in Canterbury showed a slight increase for June (546 compared with 539 in May 2015). Those claims that become entitlement claims – that is where a person requires more than 5 days off work – decreased slightly from those recorded in May (80.3 for May; 78.7 for June). The average cost of claims in the first 12 months post-injury also decreased increased slightly from \$2066 in May to \$1960 in June.

Plasterers recorded the largest increase in claims by occupation – up almost 24% over the past 12 months.

The residential building sector continues to dominate claims, recording just over 160 claims in May. Click **here** to read the June 2015 dashboard.





JOIN THE SAFETY CHARTER.

The Canterbury Rebuild Safety Charter is an agreement on health and safety between the leaders of a number of government organisations and companies leading the rebuild

The aim is simple – to get every worker home safely every night.

We strongly urge you to sign up to the Charter, because you will:

- ✓ **Improve the health, safety and wellbeing** of your workforce, your colleagues and the industry as a whole
- ✓ **Receive support from industry colleagues** to help improve on-site safety
- Receive practical ideas, case studies and lessons to help your company and sub-contractors
- ✓ **Have access to Safety Charter events** featuring key speakers and players in the industry
- ✓ **Use the Charter Assessment tool** with its detailed guide and aggregated results of Charter signatories
- ✓ Make a public commitment to health and safety
- ✓ **Boost the reputation of your business** through your commitment to the Charter.





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.

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.

For more information or to confirm if your Service Provider is a FPANZ Member, visit our website www.fireprotection.org.nz

or contact: Fire Protection Association NZ, Phone: +64 9 414 4450; Email fpanz@fireprotection.org.nz



National Certificate in Hand-Operated Fire Fighting Equipment (Level 3)

FPANZ, the Fire Protection Association of New Zealand, is working with the fire protection industry and Ministry of Business, Innovation and Employment to make hand-operated firefighting equipment (HOFFE) compulsory for property owners seeking building warrants of fitness.

This change will increase the demand for qualified technicians who can show that they have the skills and knowledge needed to survey, select, install, commission and maintain HOFFE.

CREDITS: 124 DURATION: 24 MONTHS

Who this Qualification is Intended for:

People in the fire protection industry whose work involves surveying, selecting, installing, commissioning and maintaining hand operated fire-fighting equipment.

Skills & Knowledge Gained:

Graduates will gain skills and knowledge in these areas:

- Principles of fire protection
- Engineering measurement
- Fire extinguishers and fire hose reels
- Health and safety, including first aid and resuscitation
- Trade mathematics
- Customer service
- · Communications and report writing

Working Towards this Qualification

Learners do most of their learning on-the-job in the workplace. They also do some theoretical learning 'off-job', through training provider Firetech and by correspondence.

A Pathway to Learning

This qualification is one of eight fire protection qualifications that Competenz offers.

Graduates can continue to the:

- National Certificate in Fixed Fire Protection Systems (Level 4) and
- National Certificate in Fire Protection Systems Technology (Inspection and Testing) (Level 4).

They will also have a large number of credits towards the National Certificate in Fixed Fire Protection Systems (Level 4).

More Information

John Stevenson

Competenz Account Manager, Fire Protection j.stevenson@competenz.org.nz | 027 692 3760 | 09 539 9888

0800 526 1800 | info@competenz.co.nz www.competenz.co.nz



FPANZ Council for 2015

Executive Director:Keith BlindFire Protection AssociationPresident:David NathanFire Security ServicesVice President:Keith BlindFire Protection Association

ELECTED MEMBERS REPRESENTATIVES:

Aaron Nicholson BECA

David Prosser Tyco Fire Protection Products

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 BorleyAMPACKris TockerUltrafire

CHAIRS, SPECIAL INTEREST GROUPS:

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Jacqui Bensemann Contractors Group

Ela Langford Evacuation Consultants Group

Lance HuntHOFFE GroupJason GodsmarkInspectorate Group

ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

Ron GreenAssociation of Building ComplianceGraeme QuensellInstitute of Fire Engineers NZ BranchJohn LucasInsurance Council of New Zealand

David Prosser New Zealand Fire Equipment Manufacturers' Association

Rob Saunders New Zealand Fire Service

Claire Williams Society of Fire Professional Engineers (NZ Chapter)

BOARD MEMBERS:

President:David NathanVice President:Keith BlindImmediate Past President:Mitchell BrownAppointments:Jacqui Bensemann

Geoff Cardale Chris Mak David Percy David Prosser Joe Rose

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

PLATINUM MEMBERS



Argus Fire Systems Service Ltd Chubb Fire & Security 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 Fire Protection Inspection Services Ltd

Fire Solutions Limited

First Fire Systems Ltd Guardian Alarms Ltd Nationwide Fire Protection Ltd Pacific Building Services Ltd Pertronic Industries Ltd

Firewatch New Zealand Ltd

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 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 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

NZ Fire & Compliance Ltd

BRONZEMEMBERS



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 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 Central Fire Design Ltd CLC Consulting Group Ltd Commercial Door Services Ltd Complete Fire Protection Services 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 Ltd 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-Shield Ltd Oceania Tanks (A division of Rendertech Ltd) Pacific Consultants Limited Potter Interior Systems 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 South City Electrical & Security 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 PFV Ltd Tasman Tanks New Zealand Ltd Ultra Fire Protection Vero Insurance NZ ltd Victaulic Westland Fire Equipment Ltd Xfire Ltd t/a Crossfire Zone Architectural Products Ltd

INDIVIDUAL/ SUBSCRIPTION MEMBERS



Ansaar Hussain Bruce Brooking David Thompson Gareth Edwards Graham Ramsey

Lusi Huang Mike Vincent Paul Clements Paul Walters Peter Donald

Peter Gascoigne Peter Matheson Peter Thompson Peter Whitehead Phil Bolton

Reid Watson Steve Larkin

FPANZ Certified Evacuation Consultants as at August 2015

Michael Bull, Almak Ltd

Napier, 06 843 3482

Coverage: Hawkes Bay - Wellington

Andy Conway, FFP Canterbury Ltd (Fire Fighting Pacific)

Christchurch Levels: 1, 2, 3, 4

Lian Khoo

Property Brokers Compliance Ltd

P O Box 5004, Palmerston North 4441

Levels: 1, 2, 3, 4

John Llewell

Safety Fire New Zealand Limited

PO Box 1830, 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

Ian McKenzie

CoveKinloch Building Compliance Ltd

PO Box 2571

Shortland Street, Auckland 1140 Level 1, 2, 3, 4

FPANZ Certified Fire Alarm Contractors as at August 2015

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 Fire & Services

PO Box 19616, Christchurch

All Branches

Compliance Fire Alarms

PO Box 18817, Christchurch

Cowley Services Ltd

PO Box 13782, Auckland

Tech Group of Companies

PO Box 3016, Napier

FFP Nelson Marlborough Fire Ltd

PO Box 2365, Stoke, Nelson

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

Select Alarms

PO Box 544, Hamilton

Triangle Fire Protection

PO Box 34 449

Birkenhead, Auckland

Property Brokers Compliance Ltd

PO Box 5004, Palmerston North

Fire Control Services Limited

PO Box 87-122

Meadowbank, Auckland 1742

FPANZ Inspection Group as at August 2015

AON

Aon Inspection Services

0800 AON FIRE

Inspections.admin@aon.com Locations: NZ wide with branches in Auckland, Hamilton, Wellington, Christchurch, Dunedin

FPIS

Fire Protection Inspection Services Limited

0800 374 769 administration@fpis.co.nz Locations: NZ wide

FIRE SYSTEMS INSPECTIONS Ltd

Lindsav Morris 09 8339126

lindsay@firesysteminspections.co.nz Locations: NZ wide

ARGEST

Building and Compliance Management

0800 274 378 www.argest.com

contact@argest.com Locations: Auckland, Wellington,

Christchurch

BUILDING AND FIRE SAFETY LIMITED 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.

Listed Sprinkler Contractors Provided by Aon - will be UPDATED in the September Issue

| CONTRACTOR NAME LISTING TYPE | |
|--|--|
| Absolute Fire ProtectionProvisional | |
| Affordable Fire ProtectionProvisional | |
| AFS Total Fire Protection (Including Life Safety Service (2010) ltd)Full | |
| AlmakFull | |
| Aon Inspections ServiceFull | |
| Aquaheat Industries LtdFull | |
| Argus Fire Systems Service LimitedFull | |
| Armitage Group LimitedFull | |
| Ask Metro FireFull | |
| B&M Sprinkler LtdFull | |
| Black and White Fire Systems (2011) Ltd Full | |
| BSC Fire LtdFull | |
| Central Fire Design LimitedFull | |
| Chubb Systems & Services Ltd Chubb NZ LtdFull | |
| Compliance Fire Protection LtdFull | |
| Cowley ServicesFull | |
| Dynamic Fire ProtectionProvisional | |
| Emergency Management Solutions Full | |
| Emerson Fire Protection ltdFull | |
| Elite Fire Protection LtdProvisional | |
| Fire Control Services LimitedFull | |
| Fire & Mechanical Contracting LtdFull | |
| FFP Canterbury Ltd (Fire Fighting Pacific) Full | |
| FFP Nelson Marlborough Fire LtdFull | |
| Fire Protection Engineers LimitedFull | |
| Fire Protection Inspection Service Ltd Full | |

| CONTRACTOR NAME | LISTING TYPE |
|--------------------------------------|--------------|
| Fire Security Services Ltd | Full |
| Fire Solutions Limited | Provisional |
| 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 |
| Hudson Inspections | Full |
| iFire | Provisional |
| JW Fire Equipment Services Ltd | Provisional |
| Kensway Fire Limited | Full |
| 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 |
| 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 | Provisional |
| Wormald (Tyco New Zealand) Ltd | Full |
| Zero Fire Limited | Provisional |
| | |

| FPANZ Fire Extinguisher Service Ag | gents as of Augu | ust 2015 | |
|---|--------------------------------|---|--|
| COMPANY NAME | PHONE | EMAIL/WEBSITE | LOCATION/S |
| Actron Fire Services Ltd | (09) 357 6767 | actron@xtra.co.nz www.actron.co.nz | National, Auckland |
| Argus Fire Systems Service Ltd | 0800 427 487 | service@argusfire.co.nz www.argus.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 Fire & Security Ltd | 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 | robinm@firesecurity.co.nz www.firesecurity.co.nz | North Island |
| Firewatch (NZ) Ltd | 0800 347 392 | sales.support@firewatch.co.nz www.firewatch.co.nz | National through Agents |
| Mainland Extinguishers | (03) 544 9645 | mainx@xtra.co.nz | Richmond, Nelson |
| National Fire Protection (2006) Ltd | (09) 473 6102 | nat-fire@xtra.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@xtra.co.nz southernfire.co.nz | Dunedin |
| Spot on Fire Protection Ltd | 0800 444 700 | spotonfireprotection@xtra.co.nz www.spotonfireprotection.co.nz | Bay of Plenty |
| Westland Fire Equipment (2006) Ltd | (03) 762 5609 | wfe2006@xtra.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 July 2015

| / | | | | | |
|---|------------|--------------------|--|-----------------------------------|---|
| | 1/07/2015 | Sprinkler PFA Call | Not Recorded UPPER RICCARTON, CHRISTCHURCH CITY | Not Recorded | Information not recorded |
| | 2/07/2015 | Automatic PFA Call | Residential WELLINGTON CENTRAL, WELLINGTON CITY | Structure Fire | Unattended cooking |
| | 2/07/2015 | Automatic PFA Call | Residential AUCKLAND CENTRAL, AUCKLAND | Miscellaneous Fire | Reckless act (involving fire) |
| | 2/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage WELLINGTON CENTRAL, WELLINGTON CITY | Structure Fire | Unattended cooking |
| | 3/07/2015 | Manual PFA Call | Recreational, Assembly ILAM, CHRISTCHURCH CITY | Structure Fire | Other electrical failure |
| | 5/07/2015 | Automatic PFA Call | Health, Institutional HENDERSON, AUCKLAND | Structure Fire | Other electrical failure |
| | 6/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage MOUNT WELLINGTON, AUCKLAND | Structure Fire | Construction deficiency |
| | 6/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage HORNBY, CHRISTCHURCH CITY | Structure Fire | Other electrical failure |
| | 6/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage PALMERSTON NORTH, PALMERSTON NORTH CIT | Structure Fire Y | Unattended cooking |
| | 6/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage BIRKENHEAD, AUCKLAND | Miscellaneous Fire | Other electrical failure |
| | 6/07/2015 | Automatic PFA Call | Recreational, Assembly KARORI, WELLINGTON CITY | Structure Fire | Equipment not being operated properly |
| | 7/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage DUNEDIN CENTRAL, DUNEDIN CITY | Structure Fire | Failure to clean |
| | 8/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage PENROSE, AUCKLAND | Structure Fire | Unlawful |
| | 8/07/2015 | Automatic PFA Call | Health, Institutional HORAHORA, WHANGAREI DISTRICT | Structure Fire | Short circuit, earth fault |
| | 8/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage NORTH DUNEDIN, DUNEDIN CITY | Structure Fire | Unattended cooking |
| | 8/07/2015 | Manual PFA Call | Recreational, Assembly AUCKLAND CENTRAL, AUCKLAND | Structure Fire | Short circuit, earth fault |
| | 9/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage EAST TAMAKI, AUCKLAND | Structure Fire | Part failure, leak or break |
| | 9/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage TE RAPA, HAMILTON CITY | Miscellaneous Fire | Mechanical failure, malfunction - not classified above |
| | 9/07/2015 | Automatic PFA Call | Recreational, Assembly BURNHAM CAMP, SELWYN DISTRICT | Miscellaneous Fire | Accidentally turned on: not turned off |
| | 9/07/2015 | Manual PFA Call | Residential NELSON SOUTH, NELSON CITY | Miscellaneous Fire | Legality not known |
| | 10/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage KINLEITH, SOUTH WAIKATO DISTRICT | Electrical Hazards | Information not recorded |
| | 10/07/2015 | Sprinkler PFA Call | Residential INGLEWOOD, NEW PLYMOUTH DISTRICT | Structure Fire | Part failure, leak or break |
| | 11/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage SILVERDALE, AUCKLAND | Structure Fire | Design deficiency |
| | 11/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage GRAFTON, AUCKLAND | Electrical Hazards | Information not recorded |
| | 12/07/2015 | Sprinkler PFA Call | Commercial, Retail, Manufacturing, Storage HOROTIU, WAIKATO DISTRICT | Flammable Liquid, Gas Incident | Information not recorded |
| | 14/07/2015 | Sprinkler PFA Call | Commercial, Retail, Manufacturing, Storage MOUNT ROSKILL, AUCKLAND | Structure Fire | Other electrical failure |
| | 15/07/2015 | Automatic PFA Call | Residential BROWNS BAY, AUCKLAND | Structure Fire | Unattended cooking |
| | 16/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage ELLERSLIE, AUCKLAND | Structure Fire | Part failure, leak or break |
| | 16/07/2015 | Automatic PFA Call | Health, Institutional GRAFTON, AUCKLAND | Electrical Hazards | Information not recorded |
| | 16/07/2015 | Manual PFA Call | Not Recorded HORNBY, CHRISTCHURCH CITY | Structure Fire | Information not recorded |
| | 17/07/2015 | Automatic PFA Call | Recreational, Assembly MILSON, PALMERSTON NORTH CITY | Mobile Property Fire | Part failure, leak or break |
| | 18/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage WELLINGTON CENTRAL, WELLINGTON CITY | Structure Fire | Short circuit, earth fault |
| | 19/07/2015 | Automatic PFA Call | Residential MANGERE, AUCKLAND | Structure Fire | Part failure, leak or break |
| | | | | | |

FIRE SAVES

FPANZ Recorded Fire Saves for July 2015

| 19/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage TE ARO, WELLINGTON CITY | Electrical Hazards | Information not recorded |
|------------|--------------------|--|--------------------------------------|--|
| 19/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage MANUKAU, AUCKLAND | Structure Fire | Part failure, leak or break |
| 20/07/2015 | Sprinkler PFA Call | Commercial, Retail, Manufacturing, Storage AUCKLAND CENTRAL, AUCKLAND | Structure Fire | Other electrical failure |
| 20/07/2015 | Automatic PFA Call | Residential AUCKLAND CENTRAL, AUCKLAND | Structure Fire | Carelessness with heat source - not classified above |
| 21/07/2015 | Manual PFA Call | Not Recorded SHANNON, HOROWHENUA DISTRICT | Not Recorded | Information not recorded |
| 21/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage ELLERSLIE, AUCKLAND | Structure Fire | Part failure, leak or break |
| 22/07/2015 | Sprinkler PFA Call | Not Recorded BRADFORD, DUNEDIN CITY | Not Recorded | Information not recorded |
| 22/07/2015 | Automatic PFA Call | Residential HAMILTON CENTRAL, HAMILTON CITY | Structure Fire | Unattended cooking |
| 23/07/2015 | Automatic PFA Call | Educational HEIDELBERG, INVERCARGILL CITY | Structure Fire | Carelessness with material ignited - not classified above |
| 23/07/2015 | Manual PFA Call | Educational REMUERA, AUCKLAND | Structure Fire | Undetermined |
| 23/07/2015 | Automatic PFA Call | Not Recorded MOUNT COOK, WELLINGTON CITY | Miscellaneous Fire | Information not recorded |
| 23/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage GRAFTON, AUCKLAND | Structure Fire | Unattended cooking |
| 24/07/2015 | Automatic PFA Call | Educational FITZHERBERT, PALMERSTON NORTH CITY | Electrical Hazards | Information not recorded |
| 24/07/2015 | Manual PFA Call | Residential NORTHCOTE, AUCKLAND | Structure Fire | Unattended cooking |
| 24/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage WINDSOR, INVERCARGILL CITY | Structure Fire | Operating deficiency - not classified above |
| 26/07/2015 | Other PFA Call | Not Recorded CONCORD, DUNEDIN CITY | Not Recorded | Information not recorded |
| 27/07/2015 | Automatic PFA Call | Not Recorded ILAM, CHRISTCHURCH CITY | Not Recorded | Information not recorded |
| 27/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage WELLINGTON CENTRAL, WELLINGTON CITY | Structure Fire | Operating deficiency - not classified above |
| 27/07/2015 | Automatic PFA Call | Educational GLEN INNES, AUCKLAND | Structure Fire | Unattended cooking |
| 28/07/2015 | Manual PFA Call | Not Recorded MOUNT COOK, WELLINGTON CITY | Not Recorded | Information not recorded |
| 28/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage FRANKTON, HAMILTON CITY | Miscellaneous Fire | Carelessness with material ignited - not classified above |
| 28/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage NEW LYNN, AUCKLAND | Miscellaneous Hazardous Condition | Information not recorded |
| 28/07/2015 | Automatic PFA Call | Not Recorded OAMARU NORTH, WAITAKI DISTRICT | Not Recorded | Information not recorded |
| 28/07/2015 | Automatic PFA Call | Commercial, Retail, Manufacturing, Storage AUCKLAND CENTRAL, AUCKLAND | Structure Fire | Inadequate control: open fires, camp fires, bonfires |
| 28/07/2015 | Manual PFA Call | Commercial, Retail, Manufacturing, Storage KAWERAU, KAWERAU DISTRICT | Structure Fire | Lack of maintenance |
| 29/07/2015 | Manual PFA Call | Health, Institutional NEWTOWN, WELLINGTON CITY | Structure Fire | Other electrical failure |
| 29/07/2015 | Manual PFA Call | Residential AUCKLAND CENTRAL, AUCKLAND | Structure Fire | Combustible placed too close to heat source |
| 29/07/2015 | Automatic PFA Call | Transportation DUNEDIN CENTRAL, DUNEDIN CITY | Structure Fire | Short circuit, earth fault |
| 29/07/2015 | Manual PFA Call | Not Recorded ESKDALE, HASTINGS DISTRICT | Structure Fire | Information not recorded |
| 30/07/2015 | Manual PFA Call | Not Recorded TEMPLETON, CHRISTCHURCH CITY | Structure Fire | Information not recorded |
| 30/07/2015 | Sprinkler PFA Call | Commercial, Retail, Manufacturing, Storage WHANGAREI, WHANGAREI DISTRICT | Structure Fire | Mechanical failure, malfunction - not classified above |
| 31/07/2015 | Automatic PFA Call | Not Recorded WESTPORT, BULLER DISTRICT | Not Recorded | Information not recorded |



Fire Protection Association New Zealand Private Box 302-372, North Harbour, Auckland Ph: (09) 414 4450 | Fax: (09) 414 5707

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