

NEWSLETTER





Scott Lawson

Welcome to August's newsletter...

Our focus this month is firmly on FireNZ, as it is less than 4 weeks away. However, I still have plenty of other general business to update you on

FireNZ

This year's FireNZ is shaping up to be another great event. Most exciting is the quality of international speakers we are fortunate enough to engage. Local speaker content is the bread and butter of the conference, but the key separator between FireNZ and other events is our ability to secure the highest-calibre international experts. This year, we are delighted to welcome five highly specialised experts who will each present on both days on two separate topics. The exhibition is a great size too, with over 45 stands now sold. This is a great result for a conference held outside of the main centres.

Remember, you can keep up to date with all the events at **www.FireNZ.org**, and there is still time to enrol your staff to attend. We strongly encourage our members to consider staff development and allow staff to attend parts of FireNZ, whether that be the tradeshow or even a single day of speakers. If you have any questions, please feel free to contact us at **info@fpanz.org**.

Members' Meetings

I am really pleased to advise that we are now in a position to hold more members' meetings around the country. A key area we wish to improve is the delivery of services to our members in parts of New Zealand outside of Auckland. In August, we had a members' meeting in Christchurch, and turnout was great, with nearly 50 people between the two separate sessions we ran. We will have three more members' meetings in November and will confirm the Christchurch and Wellington dates closer to the time. If you have any suggestions on topics you would like presented at these meetings, please do let us know.

Careers Conference

Another initiative we have been working on alongside the industry training is developing relationships with careers advisors. The benefit of this is that we will be able to offer career pathways into the fire protection industry. We attended a conference in Wellington earlier in the year, which was helpful in getting information on how to engage and where to focus our time and effort. We have now joined forces with the Institution of Fire Engineers (IFE), Society of Fire Protection Engineers (SFPE) and Fire and Emergency NZ to display at the November Careers and Transition Education Association (CATE) conference together with more than 600 careers advisors from around New Zealand. This is part of the considerable effort we are putting into attracting school leavers to our industry. These sorts of initiatives take time but will pay off in the coming months and years.

Audit of the Association

We are required to have our accounts audited annually to ensure compliance and to give an independent review of the organisation to its members. I am pleased to say we have just about completed this process and will provide a full copy of the auditor's report at the AGM, as we do each year. The audit is not just a review of the accounts; all our processes are evaluated, including compliance and delivery of services. We engaged Crowe Horwath to conduct the audit last year and again this year.

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) AUGUST 2018 ISSUE

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Commentary cont.



Passive Equipment Register

We are pleased with the uptake of the passive equipment register and have continued to develop it. We are about to launch revision 3; as you read this, the latest version, including updates and a new supplier, will be live on our website: http://www.fireprotection.org.nz/online-resources/FPA_equipment_registers.

We are also engaging with members and other users to help develop the functionality of the register to ensure it is user friendly. We welcome your input as we continue to develop the register for the foreseeable future.

> Regards, **Scott Lawson** *Executive Director, FPANZ*

Event Schedule August - October 201826-28 September 2018FireNZ Conference & ExhibitionMt. Maunganui3rd October 2018Board/Council Meetings16th October 2018Get it Right Training SeminarAuckland17th October 2018Get it Right Training SeminarWellington18th October 2018Get it Right Training SeminarChristchurch



Sprinkler Contractor Certification Process Update.



Please note that all application for Sprinkler contractor certification and renewals must be completed on the new forms. There are several changes in the listing orders and system types so please ensure you use these new forms and check you are applying for the correct listings. The new application & renewal pack can be downloaded from http://www.fireprotection.org.nz/online-resources/aon-technical-notes

If you have any question please email NZ.SSC@Aon.com or fpa@fpanz.org





Passive Fire Protection SIG Update

- Author Paul Ryan - Passive Fire Protection SIG Chair

As most members will realise – industry awareness surrounding passive fire protection is growing all the time, which is fantastic news after so many years of negative talk. We now have some real positive action/ traction!

This month has seen the publication of Auckland Council Passive Position Statement Version 2 as well as the Insurance Council Seminar surrounding Passive Fire Protection Awareness.

Even with all this good work - we still have a lot of work to do with regards to education at site level.



An incorrect comment made relating to passive fire protection – if not checked – can have catastrophic implications to projects costs and delays.

A good example was one such comment made recently by a pas



comment made recently by a passive construction monitor – who insisted all the cables passing through the fire seal must be at 90 degrees – both sides of the wall. Luckily the manufacturer was contacted, and further advice was provided – but if that hadn't occurred – every fire seal in this substantial development was to be removed and replaced!

Ending on a positive note - September is a big month for the FPA – we have a number of specialist passive presenters attending the FireNZ seminar (September 26th – 28th) – its going to be big and we hope you find the time to come along and stay connected with the fast changing world of passive fire protection!

> - Paul Ryan Passive Fire Protection SIG Chair 2017-18

Training SIG Update - Author Trent Fearnley- Training SIG Chair

Kia ora koutou katoa,

Unfortunately we have not had a meeting recently. This was due to the fact that we were waiting for the approval of a contract for the Certificate in Fire Technology course and the approval of the Diploma in Fire Engineering by NZQA. The contract for the certificate course has been delayed not by us but by the restructuring at MIT. The person who was managing the process for us has been made redundant and has not been replaced. Another person from another department has been appointed to help us but we are having to now educate this person and to help her find all the documentation. However, we are still on the case and hoping for a course in the near future.

I am happy to announce though that the Diploma has been approved by NZQA and the NZ Board of Engineering Diplomas has sent it out to Polytechnics so that they can now register to deliver it. What that means for us now is that we have 2 work streams to deliver on. Work stream 1 is to develop the criteria for assessment of existing people in the industry who wish to have their skills and academic qualifications recognised as prior learning for the diploma. Also we will need to develop assessments for those who have only part of the criteria required for a paper. This will be done in consultation with MIT. To kick this work stream off we will be having a workshop on how to set assessments. We will be seeking representation from experts within the other SIG groups for this work.



Work stream 2 is to assist with developing the course content to meet the learning outcomes of the diploma. MIT is teaming up with a couple of other Polytechnics to share the load for this. All courses will then be made available to the Polytechnics to deliver online. What this means is that it does not matter which one you go to it will be the same course. A bit more of a cost-effective way to do it. Once again we will input from SIG's for the content. It is a bit of work but by sharing the load it will be manageable for all 'He rau ringa e oti ai'. This is an exciting next step and as you can see we are still progressing well with our Pathway.

> Nga mihi, – *Trent Fearnley* Training SIG Chair 2017-18

Inspectorate SIG Update

Author Jason Godsmark - Inspectorate SIG Chair

Another month has gone, the FPA conference is just around the corner and spring is upon us.

This month we have some design guidance for a common question that we as inspectors are often asked.

"When do we need to protect eaves, awnings, verandas and other similar projections on the outside of buildings?" Clause 405.2(h) provides the guidance here.

405.2 Detectors shall be installed in locations as follows:

(h)under other external appendages (such as verandas) where combustible storage is likely to be stored or a vehicle can be parked and where there is no dimension less than 1500mm.

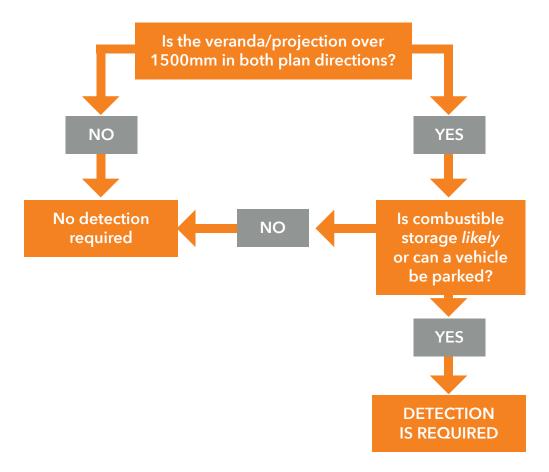
There are two key parts to this, the first while not really following correct Boolean logic is "where there is no dimension less than 1500m", this requires **and** projections to be over 1500mm in both plan directions, if either is under 1500mm then no detection is required.



The second part to consider is "where combustible storage is likely to be stored or a vehicle can be parked" as there is an **"and"** between these parts of the clause requiring both conditions to be met.

The following decision chart can be used.

PROTECTING VERANDAS AND OTHER PROJECTIONS



– Jason Godsmark Inspectorate SIG Chair 2017-18

HOFFE SIG Update - Author Steve Smith - HOFFE SIG Chair

The weather is getting warmer, mornings brighter and summer is closer. Pretty positive stuff (unless you are an Aussie rugby fan!!!)

One concern that has arisen, is that with the economic climate tightening, some people are calling for our fire safety requirements to be further diluted. More disturbing is that some of these people are from within our own industry.

An example recently was that a call was made to look at the removal of the requirement for fire extinguishers to be installed when a sprinkler system is installed. Typically the way a well set up commercial building will work is that fire extinguishers will be installed throughout the building (including the sprinkler pumphouse) as a first response option. So if it is safe to do so, it can be used to extinguish a fire and prevent the loss of people and property.

As shown by the NZFS (now FENZ) funded survey report number 148 on the use of Hand Operated Fire Fighting Equipment (HOFFE), there are definite tangible benefits to having first response fire extinguishers installed in non-residential buildings. Some of the findings in the summary report from Civic Futures included:

- a) "The report concluded that a positive cost benefit case can be made for the installation of fire extinguishers in specific types of buildings".
- b) "This study indicates that HOFFE provides significant net benefits (when applied to certain sectors) across New Zealand's non-residential buildings.

c) The net benefit (estimated at \$24.8M) is concentrated in Factories & Industrial buildings (net benefit \$18M) and restaurants & taverns (net benefit 3.2M).



d) Putting appropriate regulations in place is considered likely to lead to slight increases in HOFFE provision and could reduce fire damage costs by \$3M annually.

In the recommendation section of the report a warning is included. Put simply, a reduction in the provision of HOFFE between 5 – 15% would likely result in an increase in fire damage costs of between \$2.0m & \$5m annually.

The message from this report is consistent with that of similar studies conducted overseas. Our group also believes that removing properly installed fire safety equipment from a premises where it forms part of the protection for both people and property, cannot be in the best interests of Fire Safety!!!

Hopefully this will be seen as constructive information. I also urge those of you who have not read the report or report summary document to do so. The short form 2-page summary came out in June 2016 and has some useful information.

I hope to see a good turnout of HOFFE members at the next meeting as we have some topics that would benefit from a good group discussion.

Regards, *Steve Smith*, HOFFE SIG Chair 2017-18

Evacuation Consultants SIG Update

Author **Phil Jackson** - Evacuation Consultants SIG Chair

Many of us have now experienced the new regulations first-hand through new scheme submissions and trial evacuation reporting. We have certainly been made aware of the frustrations that are being encountered with these changes.

Fire and Emergency New Zealand are running a workshop for our members so we can work though some of the challenges that we are presented with. I look forward to seeing some of you there.

Recently an invitation was sent out to use fire extinguishers in a virtual reality environment at Massey University. I have received some feedback from people within the industry noting some of the shortcomings of this as a tool – if you have the time please attend the session, have a go, and present your feedback to the research team so that it can be used to improve the experience. Wehavereceived a few queries about the new regulations and fire action notice signage, unfortunately in one case a company was informed their notices were no longer legal and should replace them all immediately. Please remember



that whilst new scheme applications are encouraged to meet the new signage requirements, the regulations do not require new or replacement notices to meet them until 1st January 2019

FireNZ is just around the corner, no doubt I will see many of you there. Until then please keep the queries and feedback coming via evac@fpanz.org

> - Phil Jackson Evacuation Consultants SIG Chair 2017-18

Two New NZS 4512 Formal Interpretations

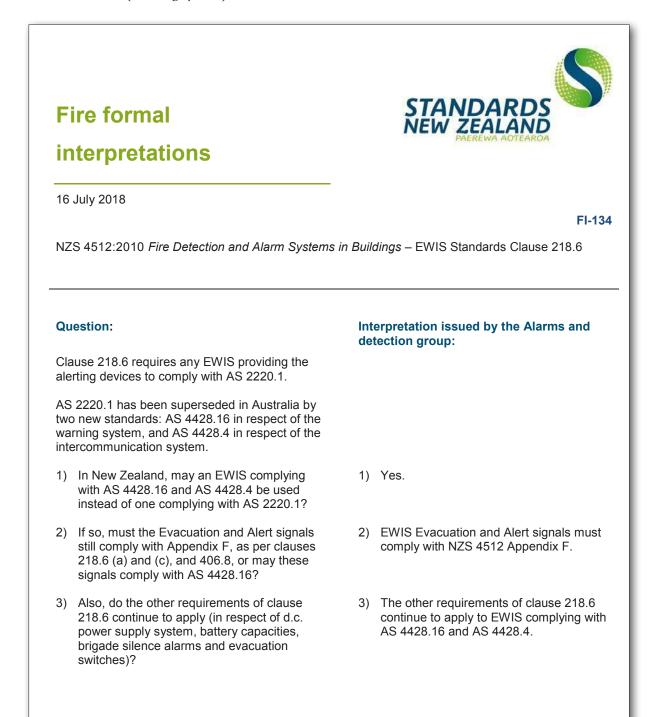
Author David Prosser

"Hot off the press" are two new Formal Interpretations to NZS 4512:2010 Fire Detection and Alarm Systems in Buildings.

FI-134 confirms that EWIS systems to the new Australian Standards AS 4428.16 (warning system) and AS 4428.4

(intercommunication system) are permitted for use in New Zealand, subject to the same conditions as EWIS systems to the (superseded) Australian Standard AS 2220.

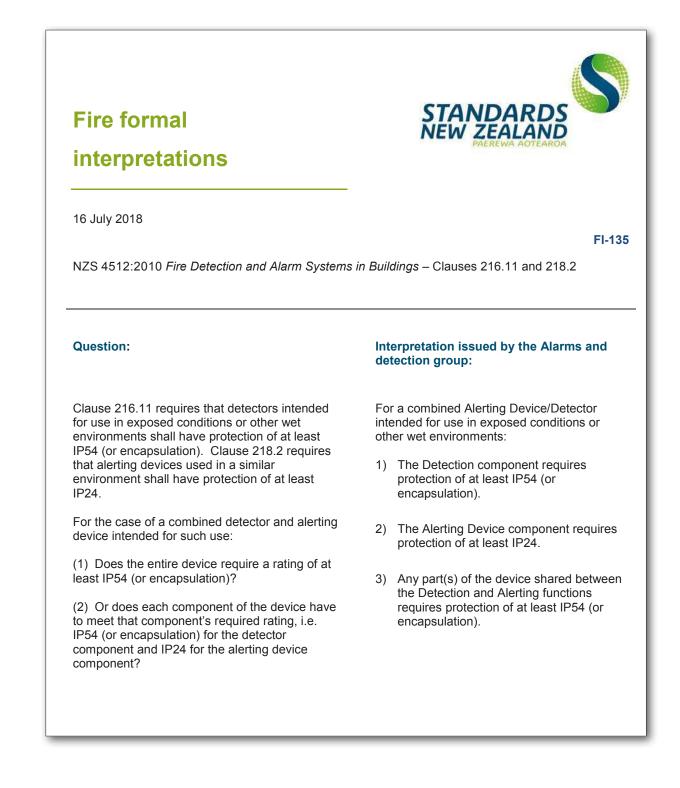
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General **NEWS**

Two new NZS 4512 Formal Interpretations cont.

FI-135 clarifies the IP ratings required for various components of a combined Detector/Alerting Device intended for use in exposed conditions or other wet environments.



Auckland Council Fire Stopping Position Statement

The Auckland Council Fire stopping position statement is now available on its public website and can be found on the following link:

https://www.aucklandcouncil.govt.nz/building-andconsents/understanding-building-consents-process/ ask-for-guidance/Documents/ac1825-positionstatement-fire-stopping.pdf Version 2 includes a number of additional sections and more information clarifying Councils expectations with regards to documentation, installation and inspections.

Hopefully this will be of no surprise to FPA members and will help to support the industry to improving the delivery of fire stopping and maintenance of passive fire protection features.



Canterbury Rebuild Safety Charter

To download the latest Charter News, click here: http://safetycharter.org.nz/newsletters/

CLICK TO VIEW

If you would like to receive the Charter monthly newsletters and event invites please contact info@safetycharter.org.nz

CHARTER UPDATE



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CONFERENCE & EXHIBITION WWW.FIRENZ.ORG

EVOLUTION OF FIRE

Reflecting on the Past...Looking to the FUTURE

Keynote Speakers

Dr. David Crowder

David has overall responsibility for the fire investigation team as well as expert witness services across all disciplines in the BRE Group of companies.



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He specialises in investigating fire development, the performance of fire protection

measures and systems during real fire incidents, and the regulatory aspects of performance in these areas. Major fire investigations he has worked on include the Penhallow Hotel fire in Cornwall, the Atherstone-on-Stour warehouse fire, Royal Marsden Hospital, Cutty Sark and the Lakanal fire in Camberwell

Research projects include: fire spread in car parks, researching the effectiveness of residential sprinklers, evacuating mobility impaired people from hospitals, developing a fire protection strategy for HMS Victory, developing cost effective water misting systems for use in prison cells and a scoping study on the environmental impact of fires. He holds a PhD in the impact of fire chemistry (flammability and toxicity) in fatal fires, examined via the investigation and reconstruction of real fires.

Arnold Dix Doctor - Technical / Legal

PL:

Arnold Dix is a passionate advocate for safety in complex built structures. With an international reputation as a disaster investigator, consultant and advisor trained as a Lawyer and Scientist - with a professional background spanning Partnerships in some of the

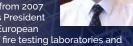


world's leading Law firms, a barrister and Visiting Professor of Engineering at Tokyo City University His background and professional focus is rather strange but useful. He serves on two NFPA standards (NFPA 130 and 502) at the invitation of the US for nearly 20 years, sits on the Executive of the International Tunnelling Association (UN affiliate), is a registered British Investigator, and founded the ALARP group of companies.

Niall Rowan

Chief Executive Officer, ASFP

Niall started working in fire in 1979 graduating to managing Warringtonfire's (Exova) test laboratory operations. He drafted the first twelve fire resistance test methods for CEN in the 1990s and from 2007 to 2009 he was President of EGOLF, the European



organisation of fire testing laboratories and certification bodies.

In 2009 Niall became the ASFP's Technical Officer, responsible for the Association's technical output, including the recently revised Yellow, Red, and Blue Books, the ASFP Guide to Passive Fire Protection for Fire Risk Assessors and many other publications.

Niall took on the role of Chief Operations Officer at the ASFP at the start of 2017 providing leadership and direction to the ASFP's aims to ensure professionalism in the design, development, specification, installation and maintenance of Passive Fire Protection.

In early 2018 Niall became the ASFP's Chief Executive Officer where he continues to work with government, agencies and other stakeholders. He currently spends much of his time involved with fallout from the horrific Grenfell Tower fire and sits on the Building **Regulations Advisory Committee which is** revising the statutory guidance to the Building Regulations in the wake of the tragedy.

Sean Decrane

ndustry Relations, Building & Life Safety Technologies, UL LLC

Sean DeCrane retired as a 25+ year veteran of the Cleveland Division of Fire. He rose through the ranks and serving in various roles including the Director of Training and Acting Chief of Operations. He retired as a Battalion Chief covering Cleveland's Westside



Sean has been very involved in the research at Underwriters Laboratories and the National Institute of Standards and Technology. He serves on the UL Fire Council, is a member of the UL Fire Fighter Safety Research Institute's Advisory Board and is currently on a number of technical panels for research and standards

Chief DeCrane also represented the International Association of Fire Fighters in the International Code Council process and has served on the 2009, 2012, 2105 and 2018 Fire Code Developing Committee and as Chair for 2015 and 2018. Sean served on the NFPA 1 Technical Advisory Panel, NFPA Research Foundation on Tall Wood Buildings and is serving as the Chair of the fire Test Work Group for the ICC Tall Wood Building Ad Hoc Committee

Sean has been awarded the 2015 UL Council Member's Achievement Award, 2014 Fire Equipment Manufacturer's Fire Safety Advocate of the Year Award, the 2013 International Association of Fire Chiefs Life Safety Award and the 2012 ICC-IAFC Life Safety Advocate Award. Sean has delivered a number of keynote addresses including the 2015 Fire Department Instructor's Conference. Currently Sean has been appointed as the UL Manager for Industry Groups and association and Professional Organizations.

Jonathan Barnett

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chnical Director, RED Fire Engineers, Australia

Jonathan has over 40 years' experience in fire safety engineering. Previously a professor of fire engineering and mechanical engineering at WPI in the US, Jonathan has researched topics such as computer modelling of fire, structural fire protection and the development of tests for firefighting personal protective equipment. Today he is the Technical Director for RED Fire Engineers in Australia.

As an expert witness, Jonathan has testified on fire events throughout the world. In 2001

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Jonathan was a core team member for the Building Performance Study that investigated the events of 9/11.



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Currently, Jonathan is the national chair of Engineers Australia Society of Fire Safety and a Subject Matter Expert for The Australian Building Codes Board. He is also a founding and life Member of the Society of Fire Protection Engineers (NZ Chapter).











Teamup

FPANZ Team-Up Calendar

We now have a great 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

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-teamupcalendar-feed-from-other-calendars Real-time synchronization across all devices & all users



Calendar	Web Address
Board Meetings	webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726262.ics
Council Meetings	webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726263.ics
Members Meetings	webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726274.ics 🔫
SIG Meetings	webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/726275.ics
All Calendars	webcal://ics.teamup.com/feed/ksc0886ddcfa7efb7b/0.ics

FPANZ Council for 2017-18

Executive Director:	Scott Lawson
President:	Keith Blind
Vice President:	Chris Mak

ELECTED MEMBERS REPRESENTATIVES:

Bryce Donaldson	Argus
David Prosser	Lifetime Member
Jake Symes	Hilti
George McGoram	Fire Systems Maintenance
Nicky Marshall	Protech Design
Kris Tocker	Ultra Fire

CHAIRS, SPECIAL INTEREST GROUPS:

Paul Ryan	Passive Fire Protection SIG Chair		
Kiran Soma	Contractors SIG Chair		
Phil Jackson	Evacuation Consultants SIG Chair		
Steve Smith	HOFFE SIG Chair		
Jason Godsmark	Inspectorate SIG Chair		
Trent Fearnley	Training SIG Chair		

ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

Samantha McNaughton	Competenz
Trent Fearnley	Institute of Fire Engineers NZ Branch
Rob Saunders	Fire and Emergency New Zealand
Michael James	Society of Fire Protection Engineers (NZ Chapter)
Rob Fenton	New Zealand Fire Equipment Manufacturers Association

BOARD MEMBERS:

President: Vice President: Independent Treasurer: Appointments:

Keith Blind Chris Mak TBA Michael Belsham Rob Fenton Chris Orr David Prosser Paul Ryan

Attendance Record FOR FPANZ BOARD/COUNCIL REPRESENTATIVES FOR 2018

FPANZ Council Member	s	1/2/18	20/3/18	24/5/18	30/7/18
Scott Lawson	FPANZ	\checkmark	✓	\checkmark	✓
Elaine Christy	FPANZ	\checkmark	\checkmark	\checkmark	\checkmark
Keith Blind	Ice Fire	\checkmark	\checkmark	А	✓
Michael James	SFPE	\checkmark	А	\checkmark	VC
Paul Ryan	Passive SIG Chair	\checkmark	А	\checkmark	✓
Rob Fenton	Pertronic Industries	А	\checkmark	\checkmark	\checkmark
Samantha McNaughton	Competenz	\checkmark	\checkmark	А	А
Kris Tocker	Ultra Fire	\checkmark	\checkmark	А	✓
Phil Jackson	EVAC SIG Chair	\checkmark	\checkmark	\checkmark	А
Kiran Soma	Contractors SIG Chair	\checkmark	\checkmark	\checkmark	А
Jake Symes	Hilti	А	✓	\checkmark	✓
David Prosser	Lifetime Member	\checkmark	\checkmark	\checkmark	А
Rob Saunders	Fire and Emergency New Zealand	\checkmark	\checkmark	А	✓
Jason Godsmark	AON	\checkmark	\checkmark	\checkmark	✓
Bryce Donaldson	Argus Fire	\checkmark	\checkmark	\checkmark	А
Trent Fearnley	IFE	\checkmark	S	А	А
Chris Mak	AON	\checkmark	А	А	\checkmark
Steven Smith	Firewatch/Hoffe SIG Chair	А	А	\checkmark	А
George McGoram	Fire System Maintenance	\checkmark	А	\checkmark	\checkmark
Nicky Marshall	Protech Design	\checkmark	\checkmark	VC	VC
Chris Orr	Fire Protection Association Australia				А

FPANZ Board Members			20/3/18	24/5/18	30/7/18
Scott Lawson	Executive Director	\checkmark	\checkmark	\checkmark	✓
Keith Blind	President	\checkmark	\checkmark	\checkmark	✓
Chris Mak	Vice President	\checkmark	А	\checkmark	✓
Rob Fenton	Pertronics	А	\checkmark	\checkmark	✓
David Prosser	Lifetime Member	\checkmark	\checkmark	\checkmark	А
Chris Orr	Fire Protection Association Australia	\checkmark	\checkmark	\checkmark	VC
Kerry Ludlam	Change Management	\checkmark	\checkmark	R	R
Paul Ryan	Ryan Fire	\checkmark	А	\checkmark	✓
Michael Belsham	Веса	VC	\checkmark	VC	✓

Кеу				
Present	✓			
Apologies	А			
Stand in sent	S			
Videoconferencing	VC			
Resigned	R			

FPANZ MEMBERS

Current Financial Members of the Fire Protection Association of New Zealand Financial Year 2018/2019

PLATINUM MEMBERS	PLATINUM	Argus Fire Systems Service Ltd Chubb New Zealand Fire & Emergency NZ Winstone Wallboards Ltd	HONORARY LIFETIME MEMBERS	David Flosser	John Fraser	MEMORIAL LIFETIME MEMBERS Joe Rose Ray Grant
GOLD MEMBERS	REW ZEALAND GOLD	Ampac Pacific Ltd AON New Zealand Ltd Armitage Fire Limited Ask Metro Fire Limited Clevertronics Compliance Fire Protection Ltd FFP Canterbury Ltd Fire Security Services 2016 Ltd	Fire Solutions Limited Firewatch New Zealar First Fire Systems Ltd Guardian Alarms Ltd Holmes Fire LP Johnson Controls Fire Products Nationwide Fire Prote	Detection	Opus International Co PBS Fire Data Pertronic Industries Lt Potters Interior System PSL - Phillips & Smith South Pacific Fire Prot Steel & Tube Holding: Triangle Fire Protectio	rd ns Ltd rection Group Ltd s Ltd
SILVER MEMBERS	IVER	ADT Fire Monitoring NZ Alan Wilson Insurance Brokers Alliance Fire and Security Almak Ltd Aquaheat New Zealand Ltd AssetCare Ltd B & M Sprinkler Ltd Bartons Sound Systems Ltd BECA Ltd BOSS Passive Fire BRANZ Ltd Competenz Compliance Fire Alarms Ltd ECL Group Compliance Services Ltd Ecoglo International Ltd Elite Fire Protection Engie Services Enlightened Solutions Ltd FFP Nelson Marlborough Fire Ltd	Fire & Mechanical Co Fire Control Services I Fire Engineering Serv Fire Protection Comp Fire Safety Net Ltd Fire System Maintena FireMint Limited Firepro Centabuild Lt Flamestop New Zeal HSM Group Holdings Hydroflow Distributor IANZ Ice Fire Protection Ltd Kingspan Insulated Pa Olsson Fire and Risk Passafe Fire Protectio Passive Fire Installatio Passive Fire NZ Ltd Promat Australia Pty	Ltd ices Ltd iance Ltd d and Ltd s Ltd s Ltd on Ltd ns Ltd	Property Brokers Com Protech Design Ltd RCR Building Product -Metalbilt Doors RedCrow Limited Reliable Fire Sprinkler I Safety First NZ Ltd Select Alarms Ltd Siemens (NZ) Ltd Snap Fire Systems Pty Tansley Electrical Ltd Tech Group of Compa Controls Ltd The Fire Guys Ltd UniFire Ltd Viking Sales & Service Xfire Ltd t/a Crossfire Zero Fire Ltd	s NZ Ltd trading as (Australia) Pty Ltd td r Ltd anies - Electrotech
BRONZE MEMBERS	RONZE	22 Degrees Ltd 3M New Zealand Actron Fire Services Ltd Advanced Applicators Ltd Affordable Fire Protection Ltd Alarm and Power Services Ltd Alarm New Zealand Ltd Allied Alarms Ltd Alliproof Industries NZ Ltd Argest Fire Automatic Fire Alarm Monitoring Ltd Babbage Consultants Ltd Ballard Consulting Beele Australasia Ltd Bondor NZ Ltd Brooks New Zealand Limited BSC Fire Protection Ltd Building Compliance Management Building & Fire Safety Ltd Building & Fire Safety Ltd Building & Fire Services (2008) Ltd Capital Fire Extinguishers Ltd Compass New Zealand Limited Compass New Zealand Limited Compass New Zealand Limited Complete Fire Protection Services Ltd Contego Systems Cosgroves Ltd CoveKinloch New Zealand Ltd CSD Sealing Systems (NZ) Ltd Eastland Fire Compliance & Locking Ltd ElectriNET Ltd Emergency Management Solutions Ltd Engineering Design Consultants FM Global Fire & Building Compliance Ltd Fire Compliance Services Ltd Fire Equipment Hawkes Bay Ltd Fire Extinguishers Ltd	Fire Group Consulting Fire International (NZ) Fire Protection Service Fire Protection Techno Fire Risk Sprinklers Lt Fire Safety Equipmen Fire Sprinkler Installat Fire System Inspection Fireco Limited Firestop Centre Flamen Safety Service FM Global Forman Building Syste Galbraith Engineering Global Fire Limited HFI Ltd H.J Asmuss & Co Ltd Hilti NZ Limited HomeSafe Limited HomeSafe Limited IAG New Zealand Ltd iFire Protection Ltd James Hardie NZ JW Fire Equipment Se Kiwi Pipes and Fitting Laser Electrical Blenh Loktronic Limited - Vi Macdonald Barnett Lt Mainland Extinguishe Marsh Ltd Masterguard Fire & So MBM Fire Protection I National Consultants Norman Disney & Yo Notifier Fire Systems Nova Evacuation Serv NZ Fire & Compliance Origin Fire Protection PFP Systems	Ltd ss Ltd ologies Ltd d t Ltd ions NZ Ltd ns Ltd ss envices Ltd s Ltd envices Ltd s Ltd eim Fech Division d rs ecurity Ltd t.td i Ltd ung ices e Ltd ts Ltd	PWFP Fire Safety QA FIRE QBE Insurance (Intern Red Alert New Zealan Redfire Systems Ltd Reliance Fire Protectic Rhino Fire & Security RFS Fire & Building C RJ Nelligan & Associa Safeworld Security Specialists Lt Shearer Contracting L Simply Fire Ltd Skycity Auckland Ltd Smoke Control NZ Lt Southern Fire Protecti Southgate Fire & Safe SpecFire Spot On Fire Protectio Sprinkler & Alarms Ins Steelguard Ltd Stephenson & Turne Steedguard Ltd Stephenson & Turne Steedguard Ltd Tasman Tanks New Z Tech Coatings NZ Ltd The Connect Group Today's Building Solut Trade Mark Design L Ultra Fire Protection UCS Passive Fire Prote Vero Insurance NZ It Veron Building Consu- Victaulic NZ Waitemata District He Westland Fire Equipm Zone Architectural Pro-	Id 2012 Ltd on Limited Ltd ompliance Ltd ites Ltd d td td td td td td td td t
UAL/ TION			nes Clark ie Kang	Paul Clements Paul Walters		Vatson I Holditch



Ansaar Hussain Chris Mellars Craig Boyd Ela Langford Graham Ramsey James Clark Louie Kang Melany Aiono Murray Crawford Paula Nicolson Paul Clements Paul Walters Peter Thompson Phil Bolton Phillip Watkin Reid Watson Saskia Holditch Steve Larkin Thomas Miller

FPANZ Certified Fire Alarm Contractors as at August 2018

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 2/30 The Concourse Henderson, Auckland 0610

Chubb New Zealand PO Box 19616, Christchurch All Branches

Compliance Fire Alarms PO Box 18817, Christchurch

Engie Services Ltd PO Box 13782, Auckland

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

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

First Fire Systems PO Box 112120, Penrose, Auckland

Guardian Alarms 73 Rugby Street, Mt Cook, Wellington Ak, Wgtn & Chch branches

HSM Group Holdings Ltd HSM House, 313 Hastings Street North, Hastings, New Zealand

Ice Fire Protection Ltd PO Box 713, Kumeu, Auckland 0841

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

Zero Fire P.O Box 15482, Dinsdale, Hamilton 3243

FPANZ Inspection Group as at August 2018

AON: Aon Inspection Services

0800 266 3473 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 | +64 27 297 0093

werner@buildingfiresafety.co.nz Jamie Roberts | +64 27 297 3963 Jamie@buildingfiresafety.co.nz Office | +64 9 476 8019 Locations: New Zealand Wide

FIRE SYSTEMS INSPECTIONS Ltd

Lindsay Morris | +64 9 415 4213 Cell: 021 2777 198 lindsay@firesysteminspections.co.nz Locations: NZ wide

Sprinkler & Alarm Inspection Limited

Brent Houston | +64 3 341 5111 admin@sprinkler.nz Location: South Island

FPANZ Certified Evacuation Consultants as at August 2018

Michael Bull Almak Ltd PO Box 4246, Marewa, Napier 4143 +64 6 843 3482 Level 1, 2, 3, 4

Mike Lindsay Building & Fire Services (2008) Ltd PO Box 7024 , Tikipunga, Whangarei 0144 +64 9 430 0498 Level 1, 2, 3

Paula Nicolson PO Box 1600, Christchurch 8140 +64 27 294 6706 Level 1, 2, 3, 4

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

Neil Russell FFP Canterbury Ltd (Fire Fighting Pacific) PO Box 22189, Christchurch 8140 +64 3 366 7889 Level 1, 2, 3

William McClure Fire Safety Net Ltd PO Box 20299 Bishopdale, Christchurch 8543 Level 1,2,3

Daniela Ward Fire Safety Net Ltd PO Box 20299 Bishopdale, Christchurch 8543 Level 1,2,3 Sean Yeates FFP Canterbury Ltd PO Box 22189 Christchurch 8140 +64 3 366 7889 Level 1, 2, 3, 4

Lian Khoo Property Brokers Compliance Ltd P O Box 5004, Palmerston North 4441 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

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

Amanda Hawkes Safety First NZ Ltd PO Box 1830, Auckland Level 1, 2, 3, 4

Ashley Mason Safety First NZ Ltd PO Box 1830, Auckland Level 1, 2, 3, 4

Phil Jackson CoveKinloch Building Compliance Ltd PO Box 2571, Shortland Street, Auckland 1140 Level 1, 2, 3, 4

FPANZ Members, Listed as Sprinkler Contractors by Aon as at August 2018. Refer to AON for other listing information

CONTRACTOR NAME	LISTING TYPE
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
BSC Fire Ltd	. Full
Central Fire Design Limited	. Full
Chubb New Zealand	. Full
Compliance Fire Protection Ltd	. Full
Engie Services	. Full
Electrotech Controls Ltd	. Full
Emergency Management Solutions	. Full
Emerson Fire Protection Itd	. 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 Inspection Service Ltd	. Full
Fire Risk Sprinklers 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
First Fire Systems Limited	Full
Homesafe Ltd	Full
HSM Group Ltd	Provisional
Hudson Inspections	Full
Ice Fire Protection	Provisional
iFire	Full
JW Fire Equipment Services Ltd	Provisional
Nationwide Fire Protection Ltd	Full
Pacific Building Services	Full
Property Brokers	Full
TA Fire Subs	Provisional
Triangle Fire Protection Ltd	Full
Southgate Fire & Safety Limited	Full
South Pacific Fire Protection Ltd	Full
Ultra Fire Protection Ltd	Full
UniFire Ltd	Full
Zero Fire Ltd	Full

FPANZ Fire Extinguisher Service Agents as of August 2018

COMPANY NAME	PHONE	EMAIL/WEBSITE	LOCATION/S
Actron Fire Services Ltd	+64 9 357 6767	actron@xtra.co.nz www.actron.co.nz	National, Auckland
Argus Fire Systems Service Ltd	0800 427 487	service@argusfire.co.nz www.argusfire.co.nz	Whangarei, Auckland Hamilton, Rotorua Wellington, Christchurch
Armitage Group	+64 9 476 0936	www.armitagegrp.com	Auckland
ASKMetro Fire	+64 9 601 9899	admin@askmetrofire.co.nz www.askmetrofire.co.nz	Auckland
Capital Fire Extinguishers Ltd	+64 4 236 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	+64 3 382 1155	glenda@cfpl.co.nz www.compliancefire.co.nz	Christchurch
Eastland Fire Compliance & Locking Ltd	+64 6 868 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 Control Services Ltd	0800 352 637	info@firecontrol.co.nz www.firecontrolservices.co.nz	Auckland
Fire Corp Industries Ltd	+64 9 634 6279	mike@firecorp.co.nz www.firecorp.co.nz	Auckland
Fire Protection Services Ltd	+64 9 476 8017	info@fireprotectionservices.nz PO Box 302-112, NHPC, Auckland	Auckland
Fire Security Services 2016 Ltd	0800 11 46 11	info@firesecurity.co.nz www.firesecurity.co.nz	North Island
FFP Canterbury Ltd (Fire Fighting Pacific)	+64 3 366 7889 +64 3 688 9070	linda@ffp.co.nz timaru@ffp.co.nz www.ffp.co.nz	Christchurch Timaru Canterbury
Fire International (NZ) Ltd	+64 9 524 8847	fireintern@clear.net.nz www.fireinternational.co.nz	Auckland
Firewatch (NZ) Ltd	0800 347 392	sales.support@firewatch.co.nz www.firewatch.co.nz	National through Agents
Mainland Extinguishers	+64 3 544 9645	mainx@xtra.co.nz	Richmond, Nelson
National Fire Protection (2006) Ltd	+64 9 473 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
PWFP Fire Safety	0800 222 458	info@pwfb.co.nz www.pwfb.co.nz	South Island
Reliance Fire Protection Limited	0800 25 25 65	rod@reliancefire.co.nz www.reliancefire.co.nz	Christchurch, Canterbury
Southern Fire Protection Ltd	+64 3 476 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
Triangle Fire Protection Ltd	09 480 8896	info@tfp.co.nz www.tfp.co.nz	National
Westland Fire Equipment (2006) Ltd	+64 3 762 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 2018

Date/Time	Alarm Method Name	General Property Use Group Name	Incident Type Group Name	Fire Cause Name	Suburb
3/07/2018	Manual PFA Call	Educational	Structure Fire	Unattended cooking	Strandon, New Plymouth District
3/07/2018	Manual PFA Call	Residential	Structure Fire	Heat source too close to combustibles	Auckland Central, Auckland
3/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Careless disposal or use: cigarettes, ashes, embers	Wellington Central, Wellington City
3/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	HAZMAT	Information not recorded	Kinleith, South Waikato District
3/07/2018	Automatic PFA Call	Health, Institutional	Structure Fire	Short circuit, earth fault	Stanley Point, Auckland
4/07/2018	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Improper startup or shut down procedures	East Tamaki, Auckland
4/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	HAZMAT	Information not recorded	Kinleith, South Waikato District
4/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Islington, Christchurch City
4/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Carelessness with heat source - Other	Pipitea, Wellington City
5/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Part failure, leak or break	Gore, Gore District
5/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Thorndon, Wellington City
5/07/2018	Automatic PFA Call	Recreational, Assembly	Structure Fire	Installation deficiency	Westgate, Auckland
5/07/2018	Automatic PFA Call	Residential	Structure Fire	Short circuit, earth fault	Te Aro, Wellington City
6/07/2018	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Tahunanui, Nelson City
6/07/2018	Manual PFA Call	Residential	Other Fire	People impaired by drugs or alcohol	Auckland Central, Auckland
7/07/2018	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	AUCKLAND AIRPORT, AUCKLAND
8/07/2018	Manual PFA Call	Educational	Other Fire	Unattended cooking	North Dunedin, Dunedin City
8/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Equipment unattended	Wainuiomata, Lower Hutt City
10/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Auckland Central, Auckland
10/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Pyrophoric	Hillsborough, Christchurch City
10/07/2018	Manual PFA Call	Residential	Other Fire	Unattended cooking	Paengaroa, Western Bay of Plenty District
11/07/2018	Manual PFA Call	Not Recorded	HAZMAT	Information not recorded	Mount Wellington, Auckland
11/07/2018	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Part failure, leak or break	Richmond, Tasman District
11/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Other electrical failure	Auckland Central, Auckland
12/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Equipment overloaded	Te Rapa, Hamilton City
12/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Mount Cook, Wellington City
12/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Kinleith, South Waikato District
13/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Hutt Central, Lower Hutt City
14/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unable to classify	Aramoho, Wanganui District
14/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Te Aro, Wellington City
16/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Failure to clean	Otara, Auckland
16/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Te Aro, Wellington City
16/07/2018	Manual PFA Call	Educational	Other Fire	Unattended cooking	Ohope, Whakatane District
17/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Newmarket, Auckland

CONTINUED OVERLEAF...

FIRE SAVES

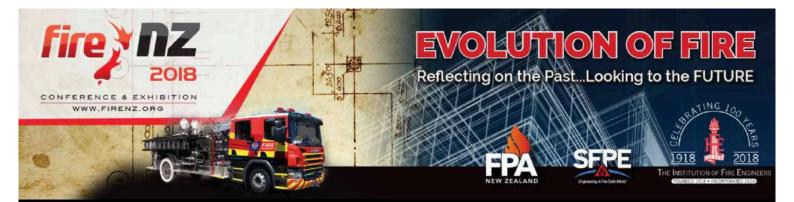
FPANZ Recorded Fire Saves for July 2018

Date/Time	Alarm Method Name	General Property Use Group Name	Incident Type Group Name	Fire Cause Name	Suburb
17/07/2018	Sprinkler PFA Call	Not Recorded	Structure Fire	Information not recorded	OTARA, AUCKLAND
17/07/2018	Automatic PFA Call	Communications, Research	Structure Fire	Undetermined	Strowan, Christchurch City
17/07/2018	Automatic PFA Call	Communications, Research	Structure Fire	Other electrical failure	Strowan, Christchurch City
18/07/2018	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Heat source too close to combustibles	Woolston, Christchurch City
19/07/2018	Manual PFA Call	Educational	Structure Fire	Design, construction or installation fault - Other	Herne Bay, Auckland
19/07/2018	Manual PFA Call	Educational	Structure Fire	Part failure, leak or break	Campbells Bay, Auckland
19/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	HAZMAT	Information not recorded	Kinleith, South Waikato District
20/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Mechanical failure, malfunction - Other	Avondale, Auckland
20/07/2018	Manual PFA Call	Health, Institutional	Structure Fire	Unlawful	Grafton, Auckland
21/07/2018	Manual PFA Call	Residential	Other Fire	Unlawful	Fitzherbert, Palmerston North City
21/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Information not recorded	Mataura, Gore District
24/07/2018	Automatic PFA Call	Educational	Structure Fire	Other electrical failure	New Plymouth, New Plymouth District
24/07/2018	Manual PFA Call	Not Recorded	Structure Fire	Information not recorded	HAWERA, SOUTH TARANAKI DISTRICT
24/07/2018	Manual PFA Call	Educational	Structure Fire	Failure to clean	Masterton, Masterton District
24/07/2018	Sprinkler PFA Call	Health, Institutional	Structure Fire	Other electrical failure	Middlemore Hospital, Auckland
25/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Mount Wellington, Auckland
25/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Avondale, Auckland
25/07/2018	Manual PFA Call	Residential	Structure Fire	Heat source too close to combustibles	Westown, New Plymouth District
25/07/2018	Automatic PFA Call	Residential	Structure Fire	Equipment not being operated properly	Timaru, Timaru District
25/07/2018	Manual PFA Call	Not Recorded	Other Fire	Information not recorded	TRENTHAM, UPPER HUTT CITY
25/07/2018	Manual PFA Call	Not Recorded	Other Fire	Information not recorded	BERHAMPORE, WELLINGTON CITY
26/07/2018	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	MAORI HILL, TIMARU DISTRICT
26/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Otahuhu, Auckland
27/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Undetermined	Gracefield, Lower Hutt City
27/07/2018	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Mount Cook, Wellington City
27/07/2018	Automatic PFA Call	Residential	Structure Fire	Failure to use ordinary care	North East Valley, Dunedin City
27/07/2018	Manual PFA Call	Health, Institutional	Structure Fire	Unlawful	Taupo, Taupo District
28/07/2018	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Design, construction or installation fault - Other	New Plymouth, New Plymouth District
28/07/2018	Automatic PFA Call	Residential	Structure Fire	Carelessness with heat source - Other	Whanganui, Whanganui District
28/07/2018	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unattended cooking	St Heliers, Auckland
29/07/2018	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unattended cooking	Nelson, Nelson City
30/07/2018	Other PFA Call	Not Recorded	Not Recorded	Information not recorded	HORNBY SOUTH, CHRISTCHURCH CITY
30/07/2018	Automatic PFA Call	Residential	Structure Fire	People playing with combustibles	Birkenhead, Auckland

FPANZ EVENTS CALENDAR 2018

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	
1	New Year's Day	Board/Council Meetings					New FPA Membership Year 2018/2019 Starts	FIRE 101					1
2	Day After New Year's Reserved			Easter Monday	Fire Australia 2018			FIRE 101					2
3				Southland Anniversary				FIRE 101		Board/Council Meetings		Westland/ Chatham Is.	3
4						Queens Birthday	Get it Right Seminar Training					Anniversary	4
4							TAURANGA				SIG Meetings AK		4
5						Passive Register Launch - Wellington	Get it Right Seminar Training AKL				8am PASŠIVE 10am HOFFE 12pm INSP 2pm EVAC		5
6		Waitangi Day				Wellington Careers Expo		SIG Meetings AK 8am PASSIVE 10am HOFFE 12pm INSP 2pm EVAC FIRE 101			SIG Meetings AK 8am CONTR 10am TRAIN		6
7								SIG Meetings AK 8am CONTR 10am TRAIN FIRE 101			Members Meeting Wellington		7
8								FIRE 101			Members Meeting Christchurch		8
9				SIG Meetings AK 8am PASSIVE 10am HOFFE 12pm INSP 2pm EVAC				Members Meeting Christchurch FIRE 101					9
10				SIG Meetings AK 8am CONTR 10am TRAIN				FIRE 101					10
11						SIG Meetings AK 8am PASSIVE 10am HOFFE 12pm INSP 2pm EVAC							11
12		SIG Meetings AK 8am PASSIVE 10am HOFFE 12pm INSP 2pm EVAC	Get it Right Seminar Training AKL	Members Meeting Christchurch		SIG Meetings AK 8am CONTR 10am TRAIN							12
13		SIG Meetings AK 8am CONTR 10am TRAIN	Get it Right Seminar Training WGTN			Get it Right Seminar Training AKL Passive Register Launch - Auckland		FIRE 101					13
14			Get it Right Seminar Training CHCH			Get it Right Seminar Training WGTN		FIRE 101					14
15						Get it Right Seminar Training CHCH Passive Register Launch - Christchurch		FIRE 101					15
16								FIRE 101		Get it Right Seminar Training AKL	Canterbury An- niversary Day		16
17								FIRE 101		Get it Right Seminar Training WGTN			17
18						Passive Register Launch				Get it Right Seminar Training			18
19			Otago Anniversary			- Hamilton				CHCH Hawkes Bay Anniversary			19
20		Members Meeting	Board/Council			Passive Register Launch		FIRE 101		, universally			20
20		Wellington	Meetings			- Dunedin		FIRE 101					20
22	Wellington Anniversary							FIRE 101		Labour Day			21
23	Anniversary						FIRE 101	FIRE 101					23
24					Board/Council Meetings		FIRE 101	FIRE 101					24
25				Anzac Day			FIRE 101					Christmas Day	25
26							FIRE 101		FireNZ			Boxing Day	26
27							FIRE 101		Conference & Exhibition 2018				27
28	Aughtered (FPA Board & Council Plus AGM		28
29	Auckland / Nelson Anniversary						Board/Council			Marlborough Anniversary			29
30			Good Friday			FPA Membership Year 2017/2018 Finishes	Meetings FIRE 101						30
31							FIRE 101		6				31
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	

KE



26-28TH SEPTEMBER 2018

ASB Baypark Stadium, Mt Maunganui



GOT QUESTIONS?

Contact us on info@fpanz.org or phone +64 9 414 4450



CONFERENCE & EXHIBITION

www.firenz.org



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¼ Page	\$600.00	\$560.00/issue	\$540.00/issue	6.3cm x 18cm
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