

SOUTH ISLAND IQP REGISTRATION PANEL

(Independent Qualified Persons)

PO Box 522

Timaru 7940

Phone: 03 687 7200

Fax 03 687 7209

Chairpersons Blog – June 2022

Hope you are all keeping safe with the normal winter ailments and covid19 as an extra challenge.

The panel meeting was one of the best if not the best applications that we have ever received so thanks for the time and effort involved in this.

With restrictions on Council attendees due to covid19 and actual costs attributed to attending the meetings, we need to be able to assess these in a timely manner.

One of the discussions revolved around what are the IQP's doing as far as refresher training/new training and whether that should form part of the annual applications.

As a panel, we are not suggesting one trainer over another as it may be just a case of keeping up with revised standards, reading material through to attending a training course.

Happy to take feedback on this, so please email Mary.

The other discussion of note was separating the criteria for SS2 and splitting it into three parts.

Hopefully the amended draft description will be approved at the next panel meeting so will keep you informed.

Take care

Kind Regards



Greig
South Island IQP Panel Chairperson

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South Island IQP Panel May/June 2022 Newsletter

From the secretary – Please Help me to Help You 😊

When you leave a job, change employer, change postal address or are planning to retire, please notify me. I am wasting a lot of time trying to track people, deal with returned mail, and crediting invoices 😊

****Please pay your account in a timely manner – there are many renewals which are over 90 days plus overdue. This means you will be removed from the register ****

*****Next Panel Meeting – 25 August 2022**

Applications must be with the Secretary, Mary

No later than - 12 August 2022***

Reminders for those applying for additional systems and first-time applicants.

Application form

Please make sure you are applying on the **correct version** of the application form – all IQP forms are available on the Timaru District Council Website.

<https://www.timaru.govt.nz/services/building/independent-qualified-persons>

Applications to become IQP registered: Please take care when completing applications and remember the more **relevant** information the better, therefore facts and supporting documentation is important.

You can provide photographic evidence to support your knowledge, this will clearly demonstrate that you can identify what complies and what doesn't. This information will give the reviewer plenty of confidence in an applicant, making the approval decision an easy one.

Applications were declined for:

- Detail of Work Experience
- References (Quality of) and Lack of.
Supply references that are **relevant** to the specified systems being supplied for.
A note for those signing references – see note further on
- Not meeting the set criteria
- The page five questions are being poorly answered – refer to the **relevant links and legislation** – these are on the application form and in this newsletter.

Please refer to the Building Act 2004 sections **100-112**.

<http://legislation.govt.nz/act/public/2004/0072/latest/DLM306036.html> and the **Compliance schedule handbook** available here <https://www.building.govt.nz/building-code-compliance/building-code-and-handbooks/compliance-schedule-handbook/>

Building (Forms) Regulations 2004 -

<http://www.legislation.govt.nz/regulation/public/2004/0385/latest/whole.html#contents>



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- Your work history needs to be **descriptive** and **complete** – remember you are selling your skills and experience to the Panel.

NB. The IQP application form has been **updated**, please ensure that you are applying on the **correct version** of the form -

https://www.timaru.govt.nz/_data/assets/pdf_file/0003/19524/Application-form-Acceptance-as-a-South-Island-Independent-Qualified-Person.pdf

If you need a word version of the application form, please email Mary - mary.gazzard@timdc.govt.nz

Please send applications in by email - E-mail attachments are limited to **15MB**, please use the large file transfer system and follow the **DROP-OFF** instructions at this link: -

<https://files.timaru.govt.nz/>

You are dropping the file(s) off to mary.gazzard@timdc.govt.nz

Should your accounts team require a **PURCHASE ORDER** number for your invoices – **PLEASE** advise me of this, so I can get this sorted **PRIOR** to an invoice being sent out.

*When paying accounts – please quote the **Particulars, Code and Reference**, that are written on your invoice.*

Annual Renewal Letter

This gets sent with your annual renewal invoice – **PLEASE** - fill it out and return it to me. Scanning and emailing it is fine your renewal will not be processed without it!

Kind Regards

Mary



DISTRICT COUNCIL

Te Kaunihera ā-Rohe
o Te Tihi o Maru

Mary Gazzard | Compliance Officer Building
South Island IQP Register Secretary

Timaru District Council | PO Box 522 | Timaru 7940
P: 03 687 7468 | W: www.timaru.govt.nz

I am in the office 7.30am to 4.00pm

mary.gazzard@timdc.govt.nz – or igpenquiry@timdc.govt.nz

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Upcoming events of interest

FPANZ "GET IT RIGHT" Seminar Series – Sprinkler Seismic Systems

Christchurch – 16 June 2022 – Addington Raceway

Dunedin – 17 June 2022 – Kingsgate Hotel

Refer to pages 10, 11 & 12 of the May FPA newsletter - attached.

WHO SHOULD ATTEND

The seminar/workshops are particularly aimed at those involved in design, fabrication, supply, specification, installation and testing of Sprinkler Systems.

Those who should attend include:

- Sprinkler system designers
- Sprinkler system installation supervisors
- and charge-hands
- Sprinkler system installers/technicians
- Installation inspectors
- Maintenance technicians
- Fire system surveyors
- Insurance risk managers and surveyors
- Sprinkler system component manufacturers
- and suppliers
- Designers and estimators
- Council inspectors

**2022 Association of Building Compliance Conference - THE FUTURE OF COMPLIANCE
ADAPTING TO THE CHALLENGES OF CHANGE – 14-15 September – Energy Events Centre –
Rotorua – Exhibitors Prospectus available here -**

https://www.abciqp.org.nz/images/downloads/Exhibitors_Prospectus_2022_FORM.pdf

2022 FireNZ Conference – 21-23 September – Te Pae Convention Centre – Christchurch

<https://ife.org.nz/news-and-events/2020-firenz-conference>

Training opportunities

All fire protection industry qualifications are now free!

There has never been a better time to train, or retrain, on-the-job. All fire protection industry qualifications offered by Competenz are free from 01 July 2020 until 31 December 2022 for new and current learners.

There are also government wage subsidies available for employers of apprentices in their first two years of training.

Developed in conjunction with industry experts, our range of fire protection qualifications cover skills in fire detection and alarms, passive fire protection and hand-operated firefighting equipment.

These qualifications take a step-by-step approach. Key benefits of the programmes are:

- A combination of practical and theory to develop both knowledge and skills
- Interactive learning available online 24/7
- Covers critical health and safety aspects of your work
- Competnz training advisor visits to support learners through their training
- Nationally recognised qualifications registered with the New Zealand Qualifications Authority (NZQA).

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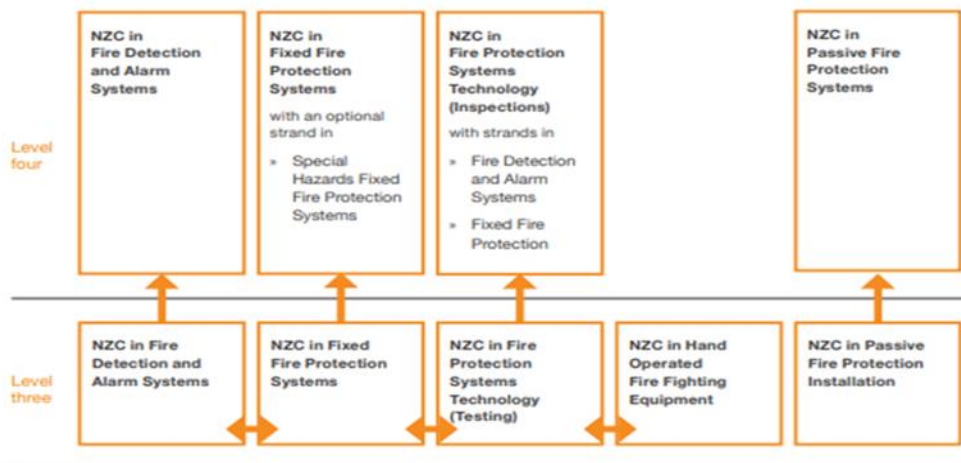
Phone: 03 687 7200

Fax 03 687 7209

Competenz 

New Zealand Certificates in fire protection

Competenz has created logical pathways for learners to progress, with five New Zealand Certificates at level 3 and six New Zealand Certificates at level 4.



Training with Competenz

Competenz is the industry training organisation (ITO) for the fire protection industry.

Developing highly skilled employees is critical to staying competitive, productive and safe. To do this Competenz works with industry experts to develop nationally recognised qualifications, mapping the skills needed and registering them with NZQA. Our team also develop training plans to make it easy for you to grow your employee's skills and productivity.

We do this in 37 industries with more than 3,500 businesses, helping over 20,000 people develop their skills on-the-job each year.

To find out more about the fire protection qualifications call our customer services team on 0800 526 1800 or email info@competenz.org.nz.

www.competenz.org.nz

Open Polytechnic Courses with free fee options

<https://www.openpolytechnic.ac.nz/qualifications-and-courses/nz261205-new-zealand-diploma-in-engineering-fire-engineering-level-6/tab/QT01>

<https://www.openpolytechnic.ac.nz/qualifications-and-courses/op6520-new-zealand-diploma-in-engineering-mechanical-engineering-level-6/tab/QT01>

<https://www.openpolytechnic.ac.nz/qualifications-and-courses/op2420-new-zealand-diploma-in-construction-level-6-with-strands-in-construction-management-and-quantity-surveying/tab/QT01>

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IQP's approved and removed 26 May 2022

Approvals

IQP	Company	Address	Features Approved	IQP Number
Adam Fitzgerald	Strawberry Sound	Dunedin	SS12	1016
Christopher Jason Billyard	East Coat Plumbing	Waikouaiti	SS7	1013
Christopher Brown	FFP Canterbury	Christchurch	SS2 – inspection only	864
Christopher Webb	SGS	Christchurch	SS7 – inspection only	602
Dave Blake	Seetal Spraybooths Ltd	Auckland	SS9 - Spraybooths	1015
Daniel Brooke-Taylor	Laser Plumbing	Blenheim	SS7 inspection only	1014
David Lennon	Logic Group	Dunedin	SS3.3, SS15(b)-(e) inclusive	277
Daniel Marshall	Industrial Controls	Timaru	SS3.1 & SS14.1	382
Heath Minchington	Evotek Technologies	Christchurch	SS3.2	1017
Jeremy Peter Wright	Active Refrigeration	Christchurch	SS9	1019
Matthew Calder	WSP NZ	Nelson	SS13.1, SS13.2 & SS13.3 – inspection only	404
Reuben James Shaw	Johnson Controls/Wormald	Nelson	SS2 & SS3.3	1018
Thomas Langridge	Instant Plumbing	Christchurch	SS7 – inspection only	1012

Withdrawals/Removals

IQP Removed:	Date:	Last Known Company:	Address:	IQP No.	Reason (retired/failed to contact/location unknown)
G Thorne	15/03/22	AMT Mechanical	Rangiora	430	Retired
R Julius	10/03/22	Plunket Electrical	Wanaka	259	Left employer – have been unable to contact
D Williams	07/03/22	Firespec South	Invercargill	13	Passed away
K Savage	03/05/22	DBC Building Services	Dunedin	573	No longer doing IQP work
B Carpenter	12/04/22	Vision Systems	Christchurch	737	Passed away
K Highsted	01/03/22	Electrical Supply Corp	Hamilton	517	Left employer – have been unable to contact
R MacMillan	01/03/22	MacMillan Plumbing & Gas	Rangiora	367	No longer requires registration
K Thompson	10/05/22	FFP Canterbury	Christchurch	845	Move to Australia
R Boyd	11/05/22	Thermoplastic	Christchurch	84	No longer doing IQP work

You have been asked to write a reference

- **References:** When completing a reference to support an application for SI IQP registration, **please** ensure that it is relevant to the specified system that the person is applying for. Provide actual detail on what and how much you have supervised or worked together.
- **Vagueness** is not doing the applicant any favours and has resulted in either requests for further information or declined applications.
- What has the applicant been doing?
Working under supervision.
Alarm Technician
Along with the company
- **Reference Template** is included with the application form.



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IQPS are Professionals and well qualified in their areas of expertise therefore please remember -

- IQP's **MUST** work within their competency and registration.
- 12a's are not issued in the interest of the building owner, they are issued if appropriate, i.e. the required Inspection, Maintenance and Reporting regime is complete.
- A report in lieu is NOT a right or get out of jail card. It has no legal standing and some Councils will file them as a record that the specified system is, on the day of inspection working as required, however during the year, missed inspections or a defect that has been repaired.
- A report in lieu should never be issued if the specified system remains defective – Please discuss with the Territorial Authority when a clean 12a cannot be issued.
- BSSR and SSSR have been recommended by MBIE to use when inspections have been missed due to covid-19 lockdowns and restrictions check with your Council if they are accepting them.

None of us involved in Building Industry wish to be in the position of being involved in considering a Building "Dangerous" in event of a fire due to failure of a specified system.

Clear documentation of the compliance path of specified systems takes the guess work out of decision of compliance.



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Latest FPA newsletter

The March 2022 newsletter can be downloaded here https://cdn.locomotive.works/sites/61678a458a915800ae74991e/content_entry618b102d087882007c8f9d61/625619ea9e4ea99a9a8bccaf/files/newsletter-march-2022.pdf?1649809898

The May 2022 newsletter can be downloaded here https://cdn-au.mailsnd.com/40975/UB3BX87Jv_r69UZGjtdRHAIYBOKBPV0LJNZgmPixsN4/1653966177/2737557.pdf

Link to FPA newsletter archives - <https://www.fpanz.org/docs/newsletters>

Useful website links -

Association of Building Compliance - <http://www.abciqp.org.nz/>

Back Flow Training info –
WSP

<https://nzetc.wsp.com/w/courses/>

Trade Lab Backflow Refresher Course

<https://courses.tradelab.co/p/refresher-course-iqp-backflow>

Fire Protection Association of NZ - <http://www.fireprotection.org.nz/>

Fire Protection Association Newsletters and FIRENZ Magazines -

<http://www.fireprotection.org.nz/online-resources/articles-and-publications>

Building Officials Institute of New Zealand - <https://www.boinz.org.nz/>

Fire Stop Centre - <http://www.firestopcentre.co.nz>

Building Networks - <https://www.buildingnetworks.co.nz/>

South Island IQP - <https://www.timaru.govt.nz/services/building/independent-qualified-persons>

Building Act 2004 sections **100-112**.

<http://legislation.govt.nz/act/public/2004/0072/latest/DLM306036.html> and the

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Compliance schedule handbook <https://www.building.govt.nz/building-code-compliance/building-code-and-handbooks/compliance-schedule-handbook/>

Building (Forms) Regulations 2004 -

<http://www.legislation.govt.nz/regulation/public/2004/0385/latest/whole.html#contents>

Building (Specified Systems, Change the Use, and Earthquake-prone Buildings) Regulation 2005 <http://www.legislation.govt.nz/regulation/public/2005/0032/latest/DLM3139.html>



Sponsored NZ standards - <https://www.standards.govt.nz/sponsored-standards/building-standards/>

A useful site for Fire Designers and IQP's

Link to Dunedin City Council's Compliance Schedule and BWOFF page: -

<https://www.dunedin.govt.nz/services/building-services/compliance-schedule-and-specified-system-information>

Institution of Fire Engineers – NZ Branch

<https://ife.org.nz/>

IQP

WELCOME

Welcome to May's newsletter.

We have had a great month and have plenty to update you on.

Get it Right Seminars in Auckland and Wellington

We have just completed the Passive and Seismic seminars in Auckland and the Seismic seminars in Wellington. These have been well attended and the feedback very positive. I would like to thank FDG for sponsoring the seismic seminars in both Auckland and Wellington. We are also pleased to announce that we will hold morning and afternoon Seismic seminars in Christchurch on Thursday 16 June and a morning Seismic seminar in Dunedin on Friday 17 June.



Scott Lawson

Disposal of Firefighting Foams

This is becoming more of a hot topic, so I want to provide a brief update on what the association is doing to help members in this area. As many of you know, we ran a very successful halon recovery programme over 5 years to phase out and collect some 4.5 or more tons of Halon 1211 and 1301 for safe disposal. This was done in conjunction with the Ministry for the Environment and the Environmental Protection Agency. We are working on collecting data to see whether we can offer a similar programme for the safe disposal of fire-fighting foams and possibly extinguisher powder too. I'm not yet able to give timeframes on this as considerable work and meetings are required to get a significant project like this approved. We will also be engaging with our members to determine the types and quantities that will need to be disposed of over the coming years. We are working with several key stakeholders and government departments to try and get this initiative off the ground as soon as possible.

Qualifications

Hanga-Aro-Rau is the Workforce Development Council for the Manufacturing, Engineering, and Logistics industries and works to ensure the sectors they represent have a greater leadership role and influence across the vocational education system and its transformation. They also create industry qualifications and set industry standards and assess training provisions against these industry standards. They have recently announced the appointment of the founding ►

FPANZ PLATINUM MEMBERS



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COMMENTARY cont.

members of the industry stakeholder group, and I am pleased to report that, even though we are one of the smaller sectors, we were successful in obtaining representation in this group. Further details can be found here: <https://hangaarorau.nz/latest-news/founding-members-of-industry-stakeholder-group-appointed/>.

I am also pleased to announce that the level 4 passive qualification is under review and redevelopment. This is one of the oldest qualifications and has been in need of updating for some time according to feedback from our members.

FireNZ Update

We are well underway with planning for FireNZ, and I am pleased to say that we have now sold well over 80% of our stands for this year. Exhibitors who have not already got in will need to do so quickly as it is apparent we will sell out this year. We are also working through the list of speakers and confirming the programme for delegates. We are going to have a great line-up for you this year. We expect to launch the delegates' brochure in the next 2 weeks, so keep an eye out for it.

End of Financial Year

As you read this, we will be coming to the end of our membership year. Renewal information will be sent to the primary contact for each company. Renewal includes signing a code of ethical conduct and confirmation of current Public Liability (PL) insurance. If your company is a certified contractor, we will already have this on file, and you won't need to provide it again. The membership year expires on 30 June, and the 2022–2023 membership year starts on 1 July. Please let us know if your company size has changed so we can update your membership profile to accurately reflect the size of your company.

Until next month,

Scott Lawson

Chief Executive Officer, FPANZ

FPANZ Industry Update Newsletter

ADVERTISING RATES 2022

» We are pleased to offer the following rate 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
¼ Page	\$600.00	\$560.00/issue	\$540.00/issue	6.3cm x 18cm
1/8 Page	\$500.00	\$470.00/issue	\$450.00/issue	3.2cm x 18 cm

» If you have any questions or would like to advertise please contact us on fpa@fpanz.org

WANTED

FIRE ALARM AND SPRINKLER TECHNICIANS

ARGUS FIRE PROTECTION provides essential services to commercial and industrial clients throughout the major centres of New Zealand including Auckland, Hamilton, the Bay of Plenty, Wellington and Christchurch. We have been New Zealand owned and operated for three generations, and we invest heavily in our people and clients, in providing innovative solutions, and in the latest technology. We are big enough to cope with large projects and small enough to care for our people and clients.

THE ROLES

Opportunities exist within Argus Fire in the roles of Fire Alarm and Sprinkler Technicians. The roles install, service, maintain and repair/replace fire safety and electrical systems as part of regular fire protection services for our clients.

BENEFITS

- Company maintained **vehicle**
- Latest **phone** (digital platforms used for jobs, timesheets, leave applications)
- All **uniforms** and **PPE** provided
- All **hand tools** and **equipment**
- **Career progression** available
- **Overtime** available and time ½ payment over 40 hrs
- Regular **toolbox talks** to update your knowledge of industry and company
- Staff **incentives**
- **Excellent remuneration** and **supportive work environment**
- **Paid training leave**, and course fees paid by Argus
- **Flexible** working hours
- **Above market pay rates**, depending on capabilities and experience.

ESSENTIAL CRITERIA

- Proof of eligibility to work in New Zealand in a permanent, full-time role
- Current New Zealand driver's licence
- Five plus years' experience in Fire Protection is desirable
- Demonstrable ability to service and repair various types and brands of fire panels and fire safety systems.

DESIRABLE SKILLS & EXPERIENCE

- Written and verbal communication skills, time management, problem-solving, interpreting technical data, and teamwork
- NZQA levels 3 or 4 fire protection qualifications desirable
- Current valid Police and Working with Children Check (or be willing to obtain).

Argus Fire is known for our progressive company culture that fosters well-being and camaraderie amongst our people. We listen to our people and encourage their engagement and development for their job satisfaction and the good of the business and our clients. We have a community focus and are an equal opportunity employer.

If you are interested in these roles, please visit our careers page at www.argusfire.co.nz or contact us on **08004ARGUS**



HOFFE SIG Update

› Author **Steve Smith** – HOFFE SIG Chair

As we say goodbye to May I can't help feeling that this year is flying by way to quickly! On the plus side we have returned to some "normalish" conditions which allow for businesses to resume trading in some capacity and keep the money-go-round operating.

Our HOFFE group meeting in May was quite an interesting one as not only could some of us attend in person but we had quite a few interesting topics to cover, here are some examples of the items covered.

- a) NZS4503 review: we were joined by David Prosser of the Charitable Trust who outlined the requirements and undertakings required for using the funding model that we as a group have agreed to implement.
- b) A HOFFE subgroup will meet to ensure that we progress the requirements of the Charitable Trust so we don't lose momentum.
- c) A letter has been sent to the CEO of Worksafe by FEMA with the endorsement of the FPA to discuss various issues relating to cylinder approvals, importation, improved access to fire suppression products and solutions, as well as barriers to trade. We are ever hopeful that we might get a positive response, time will tell??
- d) Concern has been raised that people are purchasing fire extinguishers both from directly and indirectly from social media sites where claims are made, yet critical information and guidance is either not available or not given. Examples have been tabled at our meetings of fire extinguishers that for various reasons don't meet the requirements of the Hazardous Substances Regulations or manufacturing standards, are due for a hydro-test yet advertised as new etc. Well intentioned people could potentially put themselves and others at risk by putting their faith in a fire extinguisher that may not work or may not be suited to the risk. Professional advice coupled with products manufactured to an accepted and approved standard is better than buying dubiously sourced products off a social media platform and gambling with people's lives and livelihoods.

Have a great month, our next scheduled meeting is on the 15th July at 1pm.

Kind regards,

Steve Smith,
HOFFE SIG Chair 2021/2022



Evacuation Consultants SIG Update

» Author **Phil Jackson** – Evacuation Consultants SIG Chair

Recently we have received an increase in enquiries from third parties about the certified evacuation qualification and persons enquiring have been pointed to the FPA website so they can make contact.

It is important that the qualification remains relevant to our industry, and that the criteria for maintaining the qualification are robust and in line with other sectors. We are currently carrying out a review, and strongly considering a continuing professional development (CPD) approach. This will require a number of hours across different disciplines to be documented and assessed on an annual basis.

We are currently seeking feedback from anyone who has an interest in this area, especially around hours per annum. We welcome feedback from within and outside the fire industry.

We have invited a guest speaker to our next meeting to present ‘ Information Mapping methods’ These can be used to improve the way information is processed to write procedures.

Regards,

Phil Jackson

Evacuation Consultants SIG Chair 2021/2022

Use of FPANZ Logo

Recently we have noticed that some of our FPANZ members (and even non-members) have been incorrectly using our FPA trademarked corporate logo. This logo is not to be used by any entity without the written permission of the Chief Executive Officer and/or FPANZ Board. The purpose of this logo is to provide a corporate identity for the Association in its general course of business activities.

The FPANZ membership tier status logos shown below are licensed to be used by any financial member of FPANZ who has signed up to the FPANZ Code of Ethical Conduct and is fully compliant with all its requirements.

For a list of logo guidelines please visit our website <http://www.fireprotection.org.nz/about-us/logos>.

If you are using an incorrect logo and would like to request a membership logo for use, please email info@fpanz.org 



If you are not an FPANZ member and have not gained written permission to use the FPA logo, then we ask that you remove it from your website, email signature or anywhere else that it is currently being used.



Passive Fire Protection SIG Update

» Author **Justin McEntyre** – Passive Fire Protection SIG Chair

Get it Right Seminar Feedback:

On Tuesday 17th May we presented the first Passive Get it Right Seminar of 2022. Presenting to a room of over 75 in Auckland and over 40 on the wait list, and an even bigger room for Wellington coming up on 1st June.

Hosting these seminars has reinforced the fact that FPANZ Passive SIG and the industry are delivering some great work across the board. The feedback on the day was exceptionally positive and continued through social media and emails throughout the week.

The speaker panel did a fantastic job of getting across the current state of Passive Fire, Intumescent paint and what “right looks like”. Thank you very much to these people for giving up their time. Speaker panel included:

- » **Philip La Trobe** – Metspray
- » **Garth Moran** – Carboline
- » **George Hare** – BRANZ
- » **Akshat Malhotra/ Henrique Neto** – Beca

This has reinvigorated our energy to host more of these Get it Right seminars and the feedback and thought is that we could easily fill more rooms in Auckland and other regions. It would be great to also attract attendees from the Councils, Architectural fraternity and other trades.

Kind Regards,

Justin McEntyre

Passive Fire Protection SIG Chair 2021/2022

Inspectorate SIG Update

» Author **Stephen Ridder** – Inspectorate SIG Chair

We are seeing an increasing number of projects being carried out to NZS4541:2020. The numbers will only increase if MBIE cite NZS4541:2020 in the C clauses as they propose in their current request for public submissions.

As one knows there are many changes from 2013 to 2020. One of the main areas of change has been the degree and detail to which seismic bracketing and pipe supports must be formally documented in the completion documentation. Additionally, there are changes within section 4 of the Standard which impose a need for gravity hangers and brace components to be listed. Aon is working with FPANZ on the publication of a register of listed hardware.

All of this results in a greater dearth of detail for sprinkler system designers to detail on the drawings and supporting documentation, more precise procurement by project manager, control of site activates by site supervisors, closer reading of plans by the installers, and greater cross referencing by inspectors of the for-construction drawings with what they are seeing physically installed.

By the Standard details of the hanger and bracing design only have to be provided as part of the completion documentation package. That is no different to the process of detailed sprinkler head layouts and pipe plans which are only provided at completion stage. This is predicated on the assumption that component system designers aren't making major mistakes with the processes of hydraulic calculation and general sprinkler set out, and there is little evidence of that. However, the same cannot be said for hanger and bracing design. We are unfortunately seeing examples of bracketing and bracing being poorly executed on projects and that is an alarming situation. It is in no one's interest that after a sprinkler system is installed its only when the as-built package is provided to the SSC that deep and widespread issues are discovered with the hanging and bracing system.

Our experience to date has been the more successful projects are distinguished by one key feature: early and detailed engagement by the designer with the SSC. On these jobs any wrinkles in loading calculations, hanger and bracing set out, and material selections are ironed out during the design phase. As such Aon is asking for hanger and bracing design be submitted with the initial application. This allows Aon to check and confirm the detail of the design is being completed correctly; not just the boarder design inputs such as the seismic design coefficient. The result of this early engagement is that the drawings issued to site contain all the necessary detail for the correct materials to be procured, the site installers to install the right hangers and braces at the right locations and spacings, and the inspector to confirm the physical installation matches what the designer required. These measures help reduce risk for contactors and projects.

No doubt as system designers, contractors and other parties gains familiarity and confidence with NZS4541:2020 the need for early engagement will disappear. FPANZ Getting it Right seminars are one tool for developing the knowledge and skill needed to deliver successful projects. Elsewhere in this newsletter there is information about an upcoming seminar on hanging and bracing to the 2020 edition. In the fullness of time, we will be able to revert to only presenting the broad design inputs at the application stage and leave the detailed drawing and design submission until the completion stage. But until that day arrives, I encourage designers to take advantage of early review by the SSC and any formal training opportunities that arise.

Kind Regards,

Stephen Ridder

Inspectorate SIG Chair 2021/2022

Safety Alert – Fire Suppression System Cylinder and Manifold Monitoring

Author **FPANZ Team**

There are many ways that fire suppression systems and their components can cause severe injury, or even kill you.

Gaseous Suppression ('Gas flood') systems utilise highly pressurised cylinders and suppression agent delivery networks, with mixtures of various pressurised gases or liquids.

This article is yet another timely reminder about just one of those aspects that make fire suppression systems so dangerous to work on if they are incorrectly installed, or if you are not fully trained and competent...



Background:

Single-zone gaseous suppression systems typically discharge the suppression agent directly from the pressurised cylinder(s) into the protected area through open pipework.

Zoned gaseous suppression systems, however, discharge the pressurised agent from the cylinder(s) into a manifold. Directional zone selection valves, under the command of a control panel, then direct the suppression agent to the zone/area with the fire.

Under normal circumstances, the cylinder(s) alone are pressurised. However, if a cylinder release valve leaks when there is no fire to trigger the opening of a directional valve, the manifold can also become pressurised.

Local 'near miss', Discussion, and Recommendation:

An FPANZ member recently had a situation where a cylinder released pressure into the closed manifold of a zoned gaseous suppression system, but no indication or warning was triggered. This left the system in a dangerous state, with potential for serious harm if work were to be conducted on the system following the release.

As well as being dangerous, the system performance was potentially compromised due to a drop in suppression agent quantity.

Such leakage can happen overnight, or over months, and would typically only be picked up during monthly checks of cylinder pressure. Our member was fortunate on this particular site that their client checks the cylinder pressure gauges daily. ►

Safety Alert – Fire Suppression System Cylinder and Manifold Monitoring *continued...*

The remedy for this issue is to install pressure monitoring so that the suppression system control panel generates a defect signal automatically for cylinder low pressure. And, on zoned systems, to ensure that the manifold between the cylinder(s) and the zone selection valves is also monitored for any unexpected pressure rise. **FPANZ recommends, in the interests of safety, that this be done retrospectively for any installed systems.**

This event also underlines the importance of checking cylinder pressure regularly. Cylinder release valves have been known to open spontaneously if the cylinder pressure drops too low.

Summary of Lessons to take away:

- 】 Gaseous suppression cylinder low pressure should be monitored for defect by the suppression control panel.
- 】 In the absence of such monitoring, cylinder pressure (gauge readings) should be checked by the client between monthly tests.
- 】 On zoned suppression systems, ensure that the manifold between the cylinder(s) and the zone selection valves is defect monitored by the control panel for any unexpected pressure rise. If absent, install such monitoring retrospectively.
- 】 There are many ways that fire suppression system components can cause severe injury or harm if incorrectly handled. Staff working on such systems need to be fully trained to identify these hazards and take appropriate measures to avoid them.
- 】 Assumptions are risky and potentially dangerous. If in doubt, ask.
- 】 If you are not trained in the installation or servicing of the specific system you are asked to work on, then do not work on it and seek advice.
- 】 The *FPA Code of Practice for Gaseous Suppression Systems* should be reviewed by all staff working on such systems.
- 】 Training on fire suppression systems is specific and varies from manufacturer to manufacturer.

ACKNOWLEDGEMENT: *FPANZ acknowledges, with gratitude, the management and staff of the member company that experienced this incident. Rather than keeping it quiet, they voluntarily supplied this detail so that the wider industry can benefit from their experience. Thank you.*

SPRINKLER SEISMIC SYSTEMS

Get it Right Seminar



We resume our Get it right Sprinkler Seminar series that were cut short by lockdown restrictions. This new series is driven by the ongoing changes we face as an industry and the importance of selecting the right products to meet the seismic design and installation requirements of NZS4541:2020.

FPANZ is running a series of half day workshops throughout the country – our aim is to ensure that the industry is continuing to get the latest information and support. These half day workshops will focus on the seismic bracing of sprinkler systems, their components and associated approved hardware. We will be you showing examples that do not meet the requirements of NZS4541:2020. There will be an emphasis on the need to plan and install seismic bracing that meets the requirements of these standards.

The workshops will not work through how to calculate loads and select components – it is more on the emphasis on why and when to do so. A follow-up seminar will refresh how to calculate in the near future.

NZS4541:2020 was published in March 2020 and places much greater emphasis on new seismic resilience requirements of the standard.

The changes to the seismic provisions are ground-breaking, and require a new approach to how the designs are carried out, documented, and installed. These half day will be interactive and there will be lots of ability to ask questions and to participate in discussing solutions and problems in the seismic areas of sprinkler systems under the new standard. We strongly encourage the attendance of site supervisory staff who will benefit from this seminar.

EARTHQUAKES

Following recent earthquakes events in NZ (Christchurch and Kaikoura) the building industry is facing increasing pressure to design to protect the building and occupants against earthquake damage.

Generally, sprinkler systems have performed admirably in these events, however there has been some criticism of how we are designing our seismic bracing systems. The playing field has changed, and the construction sector is expecting more from the fire industry.

The presenters will outline what will now be expected to ensure that systems can be certified as compliant with the new provisions of the standards.

PRESENTER:

- **Chris Mak** BE FEngNZ, CPEng, PM.SFPE, CPEng, IntPE(NZ), RPEQ
– Technical Services Manager, Aon New Zealand

CHRISTCHURCH: 16 JUNE 2022

MORNING 7.30am – 12.00pm
AFTERNOON 12.30pm – 5.00pm

DUNEDIN: 17 JUNE 2022

MORNING 7.30am – 12.00pm

WHO SHOULD ATTEND

The seminar/workshops are particularly aimed at those involved in design, fabrication, supply, specification, installation and testing of Sprinkler Systems. Those who should attend include:

Sprinkler system designers

Sprinkler system installation supervisors and charge-hands

Sprinkler system installers/technicians

Installation inspectors

Maintenance technicians

Fire system surveyors

Insurance risk managers and surveyors

Sprinkler system component manufacturers and suppliers

Designers and estimators

Council inspectors

INVESTMENT:

- MEMBERS (single) \$130 each* +GST
- MEMBERS (multiple) \$115 each* +GST
- NON-MEMBERS \$200 each +GST

*Available to FPANZ Financial Members who are fully paid-up.

Morning or afternoon tea is included in these half day seminars.

PROUDLY SPONSORED BY



Fire Protection Association New Zealand
Private Box 302-372, North Harbour, Auckland.
Ph: 0800 037 269 | Email: info@fpanz.org | www.fpanz.org

SEMINAR CONTENT

The workshop will be presented in a series of parts covering the following timing and topics:

MORNING SESSION

7.30am	Registration (tea & coffee)
8.00am	Welcome/Introductions. Sponsor Presentation
9.00am	Seismic for Site Staff
10.00am	Morning tea
10.30am	Seismic for Site Staff. An Introduction to NZS4541:2020 (if time allows.)
12.00pm	Close

AFTERNOON SESSION

12.30pm	Registration (tea & coffee)
1.00pm	Welcome/Introductions. Sponsor Presentation
1.30pm	Seismic for Site Staff
3.00pm	Afternoon tea
3.30pm	Seismic for Site Staff. An Introduction to NZS4541:2020 (if time allows.)
5.00pm	Close

PRESENTER

CHRIS MAK BE FEngNZ, CPEng, PM.SFPE, CPEng, IntPE(NZ), RPEQ

Chris has over 35 years' experience in the fire protection industry in engineering and management positions. He currently manages Aon's Fire Protection business unit, which certifies and inspects fire protection installations.

Previously, he was the engineering manager for the NZ branch of a major global Fire Protection Contracting and Servicing company.

He has been involved in the preparation of numerous fire protection standards, including chairing the committees that drafted the last three revisions of NZS4541 "Automatic Fire Sprinkler Systems".

CHRISTCHURCH: 16 JUNE 2022

MORNING 7.30am – 12.00pm

AFTERNOON 12.30pm – 5.00pm

ADDINGTON RACEWAY

75 Jack Hinton Drive, Addington, Christchurch

DUNEDIN: 17 JUNE 2022

MORNING 7.30am – 12.00pm

KINGSGATE HOTEL

10 Smith Street, Central Dunedin

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With over 40 years' experience, FDG is your 'Go-To' supplier for support products and fixings used in the Building Services sector.

Supplying to the mechanical (HVAC) electrical plumbing and fire markets, FDG understands what is involved from design to completion of a project. Our product range takes into account that each job is unique, so we have consolidated a complete range of support products to eliminate the need for multiple suppliers.

As a NZ owned and operated family business, we strive to keep our customers moving and making, bringing an energetic and proactive approach to every job.

FDG's products include strut channel, seismic rated anchors, AON listed bracketing and clamps, and the full range of fixings. The hero product is our German manufactured modular support system (ModFrame), which supports heavy-duty pipework and equipment. Framing design services and seismic design are also part of the FDG offering to keep you moving and making. We understand that time is money so having product direct to site and at the right time for your project is important, which is why our customer service team and fleet of delivery vehicles are ready to serve.

The FDG team is focused on providing effective solutions, not just selling products, which is why we have been a partner to many building services contractors, on projects such as; NZICC, The Pacifica, Christchurch Convention Centre and Commercial Bay.

Our engineering background gives us the confidence to engage at the planning stage, advising and guiding you on the best approach and the right products to optimise time, space and cost.

Think of FDG as a partner offering knowledge and advice plus supplying you the right product that is compliant, safe, and cost-effective.

CONTACT FDG:

sales@fdgnz.com

Ph 0800 555 464 or 09 275-6813

www.fdg.nz

REGISTRATION FORM

VENUE OPTIONS

DATE & TIME	VENUE	No. of Attendees
16 June 2022 7.30am – 12.00pm	CHRISTCHURCH Addington Raceway,	
16 June 2022 12.30pm – 5.00pm	75 Jack Hinton Drive, Addington, Christchurch	
17 June 2022 7.30am – 12.00pm	DUNEDIN Kingsgate Hotel, 10 Smith Street, Central Dunedin	

NO. OF ATTENDEES	MEMBER (single) PRICE	MEMBER (multiple) PRICE	NON-FPA MEMBERS PRICE	TOTAL
	\$130	\$115	\$200	
			SUBTOTAL	
			GST (15%)	
			TOTAL	

NOTE:

- Morning or afternoon tea is provided. Please let us know if any attendees have food allergies.
- All prices are per person and exclude GST.
- The Multiple Member discount applies to registrations of 2 or more attendees from the same FPA NZ Member company.
- FPA Training vouchers may be used X 1 \$50 voucher per person, no other discounts apply. *Please note that the vouchers are for \$50 incl GST.*
- All attendees receive an FPA CPD certificate continuing their industry training.
- COVID-19: Due to the possibility of ongoing uncertainty around government regulations on mass gatherings in response to COVID-19 at any particular time or region, the organisers may determine to postpone the event. You acknowledge and accept this possibility and accept that any postponement will entitle you to request a refund or transfer your registration to a future date.

Contact person _____

Company _____

Postal Address _____

Phone _____

Email _____

Attendees (names and workshop location)

Dietary Requirements (if applicable) _____

PAYMENT METHOD:

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

Please tick the payment method

Online: Fire Protection Association
New Zealand Inc.

Bank: Bank of New Zealand

Account No: 02-1244-0159151-000

Particulars: GIR SPRINKLER (*please quote with payment*)

Credit Card Payment:

Visa Mastercard

Card Number: _____

Cardholder's Name: _____

Expiry Date: ____ / ____

Security Pin:

A 2.5% credit card fee applies for all credit card transactions.

PLEASE NOTE:

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

- A receipt will be issued on payment of registration. This will be your confirmation of attendance to the seminars.
- FPA NZ reserves the right to change venue or cancel seminars due to insufficient demand. Should this occur, all registration fees will be refunded and necessary parties contacted to advise change.
- FPA NZ requires 14 days' notice of cancellation in writing. A 40% cancellation charge will apply.

No refund is offered on or after the seminar dates due to un-notified non-attendance. If for some reason you are unable to attend, you may send a substitute in your place.

TO REGISTER:

Complete this form and email to:

info@fpanz.org

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URGENT NOTICE

FOR AUCKLAND SPRINKLER SYSTEMS

Important information has been supplied by one of our members indicating another round of thefts of Fire Sprinkler Inlets (FSI) couplings is happening in Auckland. At this stage, thefts have been identified in Penrose and South Auckland. Please ensure that when your staff are visiting any buildings protected by Sprinkler and/or Hydrant Systems, they carry out a visual check on the status to identify any theft or tampering with the couplings.

The theft of these is a serious safety concern as in the event of a fire, Fire Fighters will not be able to boost these systems.

We are also compiling details to forward to the NZ Police to assist with their investigations. **If you come across any of these thefts, please send the details so we can add this to our database and notify FENZ and Police.**



ACKNOWLEDGEMENT:

FPANZ acknowledges, with gratitude, the management and staff of the company that identified these incidents.



fire NZ 2022

CONFERENCE & EXHIBITION

WWW.FIRENZ.ORG

REGISTRATIONS NOW OPEN



EXHIBITOR PROSPECTUS

21-23 SEPTEMBER 2022

TE PAE CONVENTION CENTRE, CHRISTCHURCH, NZ



THE FORUM OF FIRE PROTECTION, FIRE SAFETY AND FIRE ENGINEERING PROFESSIONALS

FIRE INDUSTRY AWARDS



CALL FOR NOMINATIONS



This year the FireNZ committee wish to initiate a number of annual awards that become recognised as being representative of the entire fire industry and create a legacy that becomes an aspiration for achievement.

“The fire industry awards represent the best of the fire industry and recognise those that contribute to achieving a safer New Zealand”

We are delighted to announce that nominations are now sought for several awards to be presented at this year’s FireNZ conference and exhibition, 21st – 23rd September 2022 being held at the Te Pae Convention Centre, Christchurch. On the following pages a summary of awards, nomination deadlines, and submission requirements are provided.

21-23 SEPTEMBER 2022

TE PAE CONVENTION CENTRE, CHRISTCHURCH
NEW ZEALAND



All award nominations can be submitted to info@fpanz.org

Outstanding Engineering Achievement

The FireNZ award aims to recognise contributions made by the candidate to the promotion of the engineering profession. This could be in recognition of:

- Significant contributions to the advancement of the professional recognition of the fire protection engineer.
- A fire design that represents a novel, artistic and imaginative solution to a problem
- A project that has delivered enormous value and impact to either a community, country or organisation
- An outstanding collaboration between an engineering organisation and one or more other organisations, that results in a better project outcome or has a significant positive impact on a workforce, customers or community
- A breathtakingly clever engineering project or product launched or completed in the past two years that has solved an age-old problem or shifted from the 'always done this way' mentality
- An individual or team for inspiring engineering education or a significant initiative. It may include student or peer support, teaching, research or other significant initiatives that result in an enduring positive impact

Lifetime Achievement Award

The Lifetime achievement / outstanding contribution award is a prestigious recognition of life-long contributions to and career achievements in the field of fire safety in New Zealand.

Young Professionals Award

The Young Professionals award is for a young person who has demonstrated outstanding leadership qualities, excellence in their career, academic excellence and/or has provided a contribution to the fire safety community.

Candidates must be within five years from completion of their most recent qualification at the time of nomination or start of employment in the fire industry. The maximum age of the candidate is 35 years at the date of the award.

Competenz Learner of the Year Award

The Competenz Learner of the Year Award celebrates excellence among learners and highlights trades careers in the fire protection industry. The Award acknowledges learners whose skills, drive, commitment and work ethic has helped them to achieve outstanding outcomes. It's open to anyone who has completed a Level 3 or 4 programme through Competenz between 1 January 2021 and 31 May 2022. Entry details will be available shortly and will be advertised through Competenz.

NOMINATION PROCESS

A nomination from any person or organisation within the fire industry will be accepted and membership of the three FireNZ organisations is not required.

Self-nominations are not accepted

FIRENZ AWARDING COMMITTEE

The nominations will be considered and recipients chosen by the FireNZ Awarding Committee which is made up of representatives of the FPA, SFPE and IFE.

The judges decisions are final and no correspondence will be entered into.

21-23 SEPTEMBER 2022

TE PAE CONVENTION CENTRE, CHRISTCHURCH
NEW ZEALAND



National Council 2022



Chief Executive Officer: Scott Lawson

President: Chris Mak

Vice President: Paul Ryan

ELECTED FPANZ MEMBERS REPRESENTATIVES:

Bryce Donaldson	Argus
David Prosser	Lifetime Member
Glenn Thompson	IceFire Protection
Garth Moran	Altex
Nicky Marshall	Protech Design
Phil Lacey	GHD

CHAIRS, SPECIAL INTEREST GROUPS:

Justin McEntyre	Passive Fire Protection SIG Chair
Llewellyn Mudrovcic (Mud)	Contractors SIG Chair
Phil Jackson	Evacuation Consultants SIG Chair
Steve Smith	HOFFE SIG Chair
Stephen Ridder	Inspectorate SIG Chair

ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

Mathew Vandy	Competenz - HangaArorau
Ed Claridge	Auckland City Council
Todd O'Donoghue	Fire and Emergency New Zealand
Jason Hill	Institute of Fire Engineers NZ Branch
Carol Caldwell	Society of Fire Protection Engineers (NZ Chapter)
Rob Scott	New Zealand Fire Equipment Manufacturers Association

BOARD OF DIRECTORS

President: Chris Mak

Vice President: Paul Ryan

Member Appointments to the Board:

- Keith Blind
- Bryce Donaldson
- Justin McEntyre
- Samantha McNaughton
- Nicky Marshall
- David Prosser

Attendance Record

FOR FPANZ BOARD/COUNCIL REPRESENTATIVES FOR 2021/22

BOARD			10/2/22	24/3/22	18/5/22
Chris Mak	President	CHAIRPERSON	A	✓	✓
Paul Ryan	Vice President		✓	✓	✓
Keith Blind	Past President		✓	A	✓
Bryce Donaldson	Elected Member Director		✓	✓	✓
Justin McEntyre	Elected Member Director		✓	✓	✓
Samantha McNaughton	Independent Director		✓	✓	✓
Nicky Marshall	Protec Design				✓
David Prosser	Elected Member Director		✓	✓	✓
Elaine Christy	FPANZ	NOTETAKER	✓	✓	✓
Scott Lawson	FPANZ		✓	✓	✓

COUNCIL			10/2/22	24/3/22	19/5/22
Scott Lawson	FPANZ	CHAIRPERSON	✓	✓	✓
Elaine Christy	FPANZ	NOTETAKER	✓	✓	✓
Bryce Donaldson	Argus Fire		A	✓	A
Chris Mak	Aon Fire Protection		A	✓	A
Carol Caldwell	SFPE		A	✓	✓
David Prosser	Lifetime member		✓	✓	✓
Ed Claridge	Auckland City Council		A	A	A
Justin McEntyre	Passive SIG Chair		✓	✓	✓
Llewellyn Mudrovcic	Contractors SIG Chair		A	A	✓
Nicky Marshall	Protec Design		✓	✓	✓
Paul Ryan	Ryanfire		✓	A	A
Phil Jackson	EVAC SIG Chair		✓	✓	A
Rob Scott	NZFEMA President		✓	✓	✓
Todd O'Donoghue	FENZ		✓	R	✓
Steven Smith	HOFFE SIG Chair		✓	✓	✓
Stephen Ridder	INSP SIG Chair		✓	✓	✓
Glenn Thompson	Ice Fire		✓	✓	✓
Garth Moran	Altex		✓	✓	✓
Phil Lacey	GHD		✓	✓	A
Mat Vandy	Hanga-Aro-Rau		✓	✓	✓
Jason Hill	Institution of Fire Engineers NZ Branch		✓	✓	A

Key	
Present	✓
Stand in sent	S
Apologies	A
Resigned	R

FPANZ Members

Current Financial Members of the Fire Protection Association of New Zealand
Financial Year 2021/2022



HONORARY LIFETIME MEMBERS

Bob Taylor	Gavin Parish	John Fraser	Mitchell Brown
David Nathan	Ian Makgill	Keith Blind	Ross Aitken
David Percy	John Powell	Kevin Kennedy	Simon Malthus
David Prosser			

MEMORIAL LIFETIME MEMBERS

Joe Rose
Ray Grant



PLATINUM MEMBERS

AON New Zealand Ltd	Fire & Emergency NZ
Argus Fire Systems Service Ltd	Winstone Wallboards Ltd
Chubb New Zealand	



GOLD MEMBERS

Alan Wilson Insurance Brokers	Global Fire Limited	Potters Interior Systems
Alliance Fire and Security	Guardian Alarms Ltd	PSL - Phillips & Smith Ltd
Aquaheat New Zealand Ltd	Holmes Fire LP	RYANFIRE Products Ltd
Ask Metro Fire Limited	Ice Fire Protection Ltd	Sika
Building & Fire Safety Ltd	Johnson Controls Fire Detection Products	Southern Insulation Ltd
Cake Commercial Services Ltd	Life Safety Services	South Pacific Fire Protection Group Ltd
Contego Systems	Nationwide Fire Protection Ltd	The Fire Guys Ltd
FFP Canterbury Ltd	Optimal Fire	Triangle Fire Protection Ltd
FFP Nelson Marlborough Fire Ltd	Origin Fire Consultants Ltd	Ultra Fire Protection
Fire Protection Compliance Ltd	Passafe Fire Protection Ltd	WSP New Zealand Limited
Fire Security Services 2016 Ltd	Passive Fire NZ Ltd	Xfire Ltd t/a Crossfire
Fire Solutions Limited	PBS Fire Data	Zero Fire Ltd
Firewatch New Zealand Ltd	Pertronic Industries Ltd	
First Fire Systems Ltd		



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ADT Fire Monitoring NZ	Fireco Limited	Promat Australia PTY Ltd
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Ampac NZ Limited	Fire Control Services Ltd	Protech Design Ltd
Aotea Electric Southern Ltd	Fire Engineering Services Ltd	Pumpset Technology Limited
Argest Fire	Fire TS Laboratory	Reliable Fire Sprinkler (Australia) Pty Ltd
Armitage Fire Limited	Fire Safety Net Ltd	RFS Fire & Building Compliance Ltd
AssetCare Ltd	Fire Systems Inspections Ltd	Safe Spray Ltd
Auckland Passive Fire Limited	Fire System Maintenance Ltd	Safety First NZ Ltd
B & M Sprinkler Ltd	FireMint Limited	Select Alarms Ltd
Bartons Sound Systems Ltd	Firepro Centabuild Ltd	Siemens (NZ) Ltd
BECA Ltd	Flame Stoppers Limited	Simply Fire Ltd
Bensan Distribution Ltd	GHD Ltd	Snap Fire Systems Pty Ltd
BOSS Passive Fire	Gulf Contracting Ltd	Space Structural Consultants Ltd
BRANZ Ltd	Hilti NZ Limited	SpecFire
Competenz	HSM Group Holdings Ltd	SS Firecell
Compliance Fire Alarms Ltd	Hydroflow Distributors Ltd	Steel & Tube Holding Ltd
Compliance Fire Protection Ltd	iFire Protection Ltd	Tansley Electrical Ltd
Cosgroves Ltd	Kingspan Insulated Panels Limited	Tech Group of Companies – Electrotech Controls Ltd
Direct Fire Ltd	Kiwi Pipes and Fittings Ltd	The Connect Group
ECL Group Compliance Services Ltd	Laser Electrical Blenheim	THE DESIGNFIRE
Ecoglo International Ltd	Metalbilt Doors	The Passive Fire Company Ltd
Elite Fire Protection	Miro Passive Fire	UniFire Ltd
Engie Services	Nimbl Group Ltd	Viking Sales & Services Ltd
Enlightened Fire Solutions Ltd	Norman Disney & Young	
Fire & Building Compliance Ltd	Premier Fire New Zealand Pty Ltd	

FPANZ Members

Current Financial Members of the Fire Protection Association of New Zealand
Financial Year 2021/2022



BRONZE MEMBERS

22 Degrees Ltd
3M New Zealand
Actron Fire Services Ltd
Advanced Applicators Ltd
Alarm New Zealand Ltd
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Allproof Industries NZ Ltd
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Babbage Consultants Ltd
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Ballard Consulting
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Capital Fire Extinguishers Ltd
Central Fire Design Ltd
Clarinspect
CLC Consulting Group Ltd
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ElectriNET Ltd
Elite Passive Fire Ltd
Emergency Management Solutions Ltd
Engineering Design Consultants
Evacuation Now Ltd
Fire and Safety Training Ltd
Fire Corp Industries Ltd
Fire Equipment Hawkes Bay Ltd
Fire Extinguishers Ltd
Fire Group Consulting Ltd
Fire International (NZ) Ltd
Fire Protection Engineers Ltd
Fire Protection Services Ltd
Fire Protection Technologies Ltd
Fire Risk Sprinklers Ltd
Fire Safety Equipment Ltd
Fire Sprinkler Installations NZ Ltd
FireForce Ltd
FireShield
Firestop Centre
FM Global
Forman Building Systems
Galbraith Engineering Ltd
Greenfire NZ
HFI Ltd
HomeSafe Limited
IAG New Zealand Ltd
IANZ
International Paint
James Hardie NZ
JMA Decorators Ltd
JW Fire Equipment Services Ltd
KHS – Fire
Linings Limited
Loktronic Limited - ViTech Division
LOWC Fire Ltd
Macdonald Barnett Ltd
Mainland Extinguishers
Marsh Ltd
Mirotone (NZ) Ltd
National Consultants Ltd
National Fire Protection
No 8 Fire Limited
Northland Fire Protection Ltd
Notifier Fire Systems
NZ Corrosion Services Ltd
NZ Fire & Compliance Ltd
Pacific Door Systems Ltd
Passive Fire Applicators Limited
Passive Fire Installations Ltd
Passive Fire Protection Applicators Ltd
Passive Solutions
PF Installations Ltd
PFITS Consultancy Ltd
PFP Systems
PPG Industries New Zealand Limited
PWFP Fire Safety
QA FIRE
Red Alert New Zealand 2012 Ltd
Redfire Systems Ltd
Rhino Fire & Security Ltd
RJ Nelligan & Associates Ltd
Safeworld
Security Specialists Ltd
Shield Construction Ltd
Sigma Consulting Engineers Ltd
Skycity Auckland Ltd
Smoke Control NZ Ltd
Southgate Fire & Safety (2018) Ltd
Spot On Fire Protection (2020) Ltd
Sprinkler & Alarms Inspections Limited
Stewart Construction Ltd
Tag Safe Ltd - trading as - Firesafe
Tank Vision Ltd
Tech Coatings NZ Ltd
Tech Passive Fire Ltd
Today's Building Solutions
Total Industrial Solutions Ltd
UDSL Fire Protection Solutions
UCS Passive Fire Protection
Vero Insurance NZ Ltd
Victaulic NZ
Wayne Bowden Painters Ltd
Willoughby Fire Ltd
Zone Architectural Products



PERSONAL MEMBERS

Alan Hedlund
Brett Feehan
Gilbert Gordon
Mitch Buckley
Murray Crawford
Paula Nicolson
Paul Clements
Paul Walters
Phillip Watkin
Simon Hemmings
Thomas Miller



PROVISIONAL MEMBERS

Alpha Fire – Provisional Bronze Member
Cove Kinloch Compliance – Provisional Bronze Member
Cubicon – Provisional Bronze Member
Delta Fire Ltd – Provisional Bronze Member
Firetree Ltd – Provisional Silver Member
Halo Fire & Mechanical Services Ltd – Provisional Silver Member
Metspray Ltd – Provisional Gold Member
Reliance Fire Protection – Provisional Bronze Member
RH Fire Ltd – Provisional Bronze Member
SunBuild NZ Ltd – Provisional Gold Member
Woodview Construction Ltd – Provisional Gold Member
Wormald – Provisional Gold Member

FENZ RECORDED FIRE SAVES *for March 2022*



Date/Time	Alarm Method Name	General Property Use Group Name	Incident Type Group Name	Fire Cause Name	Suburb
1/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Part failure, leak or break	Boulcott, Lower Hutt City
1/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Part failure, leak or break	Te Aro, Wellington City
1/3/22	Manual PFA Call	Educational	Structure Fire	Unable to classify	Flaxmere, Hastings District
1/3/22	Manual PFA Call	Educational	Structure Fire	Unattended cooking	Auckland Central, Auckland
1/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Other electrical failure	Twyford, Hastings District
2/3/22	Manual PFA Call	Educational	Structure Fire	Equipment not being operated properly	Lynfield, Auckland
3/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Careless disposal or use: cigarettes, ashes, embers	Feilding, Manawatu District
3/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	GLENBROOK, AUCKLAND
3/3/22	Manual PFA Call	Residential	Structure Fire	Heat source too close to combustibles	Wellington Central, Wellington City
4/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unable to classify	Matawhero, Gisborne District
5/3/22	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Rotorua, Rotorua District
6/3/22	Automatic PFA Call	Rural, Farming, Forests	Vegetation Fire	Cooking / Warming	Muriwai, Muriwai
6/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Unlawful	Fairfield, Lower Hutt City
6/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	GLENBROOK, AUCKLAND
7/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Mechanical failure, malfunction - Other	Waingawa, Carterton District
7/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Hillsborough, Christchurch City
7/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Failure to clean	North Dunedin, Dunedin City
7/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Northcote, Auckland
7/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unattended cooking	Gisborne, Gisborne District
8/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Design, construction or installation fault - Other	Three Kings, Auckland
8/3/22	Manual PFA Call	Educational	Structure Fire	Unlawful	Epsom, Auckland
8/3/22	Automatic PFA Call	Residential	Structure Fire	Unattended cooking	Gisborne, Gisborne District
9/3/22	Manual PFA Call	Recreational, Assembly	Structure Fire	Carelessness with heat source - Other	St Albans, Christchurch City
9/3/22	Manual PFA Call	Educational	Structure Fire	Unlawful	Georgetown, Invercargill City
9/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Awarua, Invercargill City
10/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	GLENBROOK, AUCKLAND
10/3/22	Automatic PFA Call	Recreational, Assembly	Structure Fire	Suspicious	Springvale, Whanganui District
10/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Part failure, leak or break	Christchurch Central, Christchurch City
10/3/22	Automatic PFA Call	No Address	Other Fire	Legality not known	Addington, Christchurch
10/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Mechanical failure, malfunction - Other	Kinleith, South Waikato District
13/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Unable to classify	Kinleith, South Waikato District

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FENZ RECORDED FIRE SAVES *for March 2022*



Date/Time	Alarm Method Name	General Property Use Group Name	Incident Type Group Name	Fire Cause Name	Suburb
13/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Exposure fire	Kinleith, South Waikato District
14/3/22	Automatic PFA Call	Residential	Structure Fire	Unattended cooking	Wellington Central, Wellington City
14/3/22	Manual PFA Call	Residential	Structure Fire	Equipment unattended	Ohakune, Ruapehu District
14/3/22	Manual PFA Call	Educational	Structure Fire	Heat source too close to combustibles	Utuhina, Rotorua District
14/3/22	Manual PFA Call	Residential	Structure Fire	Operating deficiency - not classified above	Queenstown, Queenstown-Lakes District
14/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unlawful	Cannons Creek, Porirua City
15/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Spontaneous ignition	Kinleith, South Waikato District
15/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Carelessness with heat source - Other	Aorangi, Manawatu District
16/3/22	Automatic PFA Call	Health, Institutional	Other Fire	Careless disposal or use: cigarettes, ashes, embers	Hamilton Central, Hamilton City
16/3/22	Automatic PFA Call	Residential	Structure Fire	Unattended cooking	Parnell, Auckland
16/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Failure to use ordinary care	New Plymouth, New Plymouth District
16/3/22	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Operating deficiency - not classified above	Eskdale, Hastings District
17/3/22	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Mount Cook, Wellington City
17/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Mechanical failure, malfunction - Other	Waingawa, Carterton District
18/3/22	Automatic PFA Call	Not Recorded	Not Recorded	Information not recorded	WELLINGTON CENTRAL, WELLINGTON CITY
18/3/22	Manual PFA Call	Residential	Structure Fire	Unattended cooking	Grafton, Auckland
18/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Unlawful	Mangere East, Auckland
19/3/22	Manual PFA Call	Residential	Structure Fire	Undetermined	Otahuhu, Auckland
19/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	MAMAKU, ROTORUA DISTRICT
19/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Part failure, leak or break	Kinleith, South Waikato District
19/3/22	Sprinkler PFA Call	Not Recorded	Not Recorded	Information not recorded	MARTON, RANGITIKEI DISTRICT
20/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Unattended cooking	Kenepuru, Porirua City
21/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Flammable liquid/gas accidentally spilled/released	Birkenhead, Auckland
22/3/22	Sprinkler PFA Call	Not Recorded	Not Recorded	Information not recorded	MANGERE, AUCKLAND
22/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	QUEENSTOWN, QUEENSTOWN-LAKES DISTRICT
22/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	PORTLAND, WHANGAREI DISTRICT
22/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Friction (sparks etc.)	Avondale, Auckland
22/3/22	Other PFA Call	Commercial, Retail, Manufacturing, Storage	HAZMAT	Information not recorded	Underwood, Southland District
23/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Inadequate control: openfires/campfires/bonfires	Kaitaia, Far North District
23/3/22	Automatic PFA Call	Residential	Structure Fire	Careless disposal or use: cigarettes, ashes, embers	Newtown, Wellington City

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FENZ RECORDED FIRE SAVES *for March 2022*



Date/Time	Alarm Method Name	General Property Use Group Name	Incident Type Group Name	Fire Cause Name	Suburb
23/3/22	Automatic PFA Call	Recreational, Assembly	Other Fire	Suspicious	Winton, Southland District
23/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Unlawful	Hillcrest, Hamilton City
24/3/22	Manual PFA Call	Educational	Structure Fire	Other electrical failure	Invercargill, Invercargill City
24/3/22	Automatic PFA Call	Not Recorded	Not Recorded	Information not recorded	QUEENSTOWN, QUEENSTOWN-LAKES DISTRICT
25/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	QUEENSTOWN, QUEENSTOWN-LAKES DISTRICT
25/3/22	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Suspicious	Auckland Central, Auckland
25/3/22	Automatic PFA Call	Communications, Research	Other Fire	Undetermined	Warkworth, Auckland
26/3/22	Sprinkler PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Failure to clean	Christchurch Central, Christchurch City
27/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Reckless act (involving fire)	Kawerau, Kawerau District
28/3/22	Manual PFA Call	Health, Institutional	Structure Fire	Unattended cooking	Woodhill, Whangarei District
28/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Undetermined	Newmarket, Auckland
28/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Spontaneous ignition	Palmerston North, Palmerston North City
29/3/22	Manual PFA Call	Educational	Structure Fire	Other electrical failure	Northcote, Auckland
29/3/22	Manual PFA Call	Educational	Other Fire	Unlawful	Avalon, Lower Hutt City
29/3/22	Automatic PFA Call	Commercial, Retail, Manufacturing, Storage	Structure Fire	Other electrical failure	Auckland Central, Auckland
30/3/22	Manual PFA Call	Commercial, Retail, Manufacturing, Storage	Other Fire	Part failure, leak or break	Kinleith, South Waikato District
30/3/22	Manual PFA Call	Not Recorded	Not Recorded	Information not recorded	QUEENSTOWN, QUEENSTOWN-LAKES DISTRICT
30/3/22	Sprinkler PFA Call	Not Recorded	Not Recorded	Information not recorded	WAIPUKURAU, CENTRAL HAWKES BAY DISTRICT
31/3/22	Sprinkler PFA Call	Not Recorded	Not Recorded	Information not recorded	HAMILTON EAST, HAMILTON CITY

FPANZ Calendar 2022

JANUARY				
M	T	W	T	F
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17	18	19	20	21
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31				

FEBRUARY				
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MARCH				
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APRIL				
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MAY				
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JUNE				
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JULY				
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AUGUST				
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SEPTEMBER				
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OCTOBER				
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31				

NOVEMBER				
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DECEMBER				
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KEY

FPANZ OFFICE OPENS	17 January 2022
SIG MEETINGS*	8am-Passive AKL 10am-HOFFE AKL 11.30am- INSPECTORATE 1pm-EVAC AKL <i>*SIG MEETING VENUE TBA ALL MEETINGS CAN BE ATTENDED ONLINE VIA ZOOM</i>
BOARD/COUNCIL MEETINGS	Venue TBA
FireNZ Conference	Te Pae Convention Centre, Christchurch, 21-23 September 2022
FireAustralia Conference	Melbourne, 3-5 May 2022
MEMBERSHIP	FPA Membership Year 2021/2022 Finishes 30 June
MEMBERSHIP	FPA Membership Year 2022/2023 Starts 1 July
AGM	AGM, Venue TBA, 24 November 2022

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