

WELCOME

Welcome to March's newsletter.

The year is racing past, and we have already hit the quarter-way mark. In this month's update, I want to address questions I have been fielding about continued professional development (CPD) and what this means for our industry.

CPD is a requirement in almost all sectors and ours is a life safety sector so who could argue that it shouldn't be a requirement? Without firm regulation of who can operate in the fire protection industry, we need to drive this ourselves. We have some very strong industry support for this, and many companies commit to training their staff, putting them through qualifications, and then following up with ongoing development. As the peak membership body for our industry, we support and encourage this and want to see all members do more in this space.

CPD comes in many forms, and we receive many questions about what constitutes CPD, so in this month's newsletter our Technical and Training Manager covers what other industries expect and what constitutes CPD activities. She also notes that every company should be recording these activities for audit reporting purposes. Please take the time to read this article on page 9.

Even reading this newsletter can count towards CPD. Why, you may ask? Well, the topics covered are important to people working in the industry, we often publish details of product issues or information such as formal interpretations and updates from other important stakeholders that technicians need to be aware of. So, please take the time to make sure these topics are discussed at toolbox meetings or a copy of the newsletter is left in the lunchroom. Better still, register your staff to get the newsletter automatically each month. Actively enrol your staff in training, be it with suppliers, in-house training, or external training, and – even more importantly – make sure it's documented and recorded accurately. Certifying bodies such as councils often ask us to verify that people have attended our training and seminars for things like IQP renewals.



Scott Lawson

FireNZ

We are pleased to announce that FireNZ 2024 will have a revised format. Importantly, we have shifted to a soft launch, with the site visits, workshops, and a midday launch of the ▶

FPANZ PLATINUM SPONSORS



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COMMENTARY cont.

trade show on the first day. This means that transport problems and other unforeseen delays can be accommodated so people are less likely to miss the main launch and international keynote speakers.

At the time of writing, we have already sold nearly 50% of the exhibition stands and sponsorship options, all in less than a week. I encourage our regular exhibitors to get in quick to ensure you have sufficient options for displaying at New Zealand's premier fire industry event.

We also have a great new layout for the trade show and a product showcase theatre. We will have an ongoing series of product presentations, CPD events, and new product launches throughout the conference. Make sure you check out the programme, which will be published before the event so you can see what products and suppliers you want to visit. You will be able to claim CPD hours by registering to attend these free events and visiting the trade show. Remember we don't charge to attend the trade show, so send your staff.

Water Supplies in Wellington

This month, Chris Mak and I met with Wellington water to discuss concerns from members in this region about reductions in supplies and water pressure. As many of you know, the failing infrastructure that Wellington Water must deal with is no secret, and in fact reflects the situation for many other water supply organisations around New Zealand. We advised of the implications of reducing water pressure and towns main supply for both existing systems and the design of new sprinkler systems. We now have a direct communications channel to Wellington Water, so we can address any specific concerns and see whether anything can be done in specific locations under their control.

This situation is also obviously similar elsewhere around New Zealand, so we continue to engage with other providers and will keep members advised of the outcomes. Please feel free to reach out to us or the sprinkler system certifier.

Fire Alarms "Get it Right" Seminars: Additional Dates

We have seen great demand for the NZS 4512:2021 fire alarms refresher training, so we have added two more dates in July. Now that the new standard is increasingly being specified, your staff need to know how it differs from previous versions to avoid mistakes. The additional date in Tauranga is Wednesday 10 July, and the additional date in Auckland is Thursday 11 July.. These are already filling up quickly, so don't miss out. The registration form can be found here: <https://www.fpanz.org/events/get-it-right-seminars>

Sprinkler System Certifiers – Q1 Update

Aon have provided a quarterly update, including:

- › fire brigade attendance points
- › safety in design
- › extra high hazard design tables
- › institutional heads
- › diesel fuel bug
- › storage declaration forms.

The full update can be found on pages 11-12. ▶

COMMENTARY cont.

Membership

I would like to congratulate the following companies, who move from provisional to full membership this month:

- › Watertank Inspections Ltd
- › Consol Construction Solutions Ltd.

In closing, I encourage us all to embrace a more active role as members in a specialist life safety industry and consider how we can share knowledge and technical information, embrace ongoing training, and continue to raise standards in the industry. We also need to ensure that staff are retained in times of lighter workloads or downturns in the construction sector, as we know upswings in the economy mean we go from too many staff to having difficulty finding enough trained and qualified people.

Until next month,

Scott Lawson
Chief Executive Officer, FPANZ

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



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INTERNATIONAL KEYNOTE SPEAKERS

First Release



Dame Judith Hackitt FEng FICHEM

Independent Adviser to the UK Government on Fire Safety

A chemical engineer who has spent more than 20 years in the chemical industry. A former President of The Institution of Chemical Engineers and a Fellow of the Royal Academy of Engineering.

Throughout her career she has championed the importance of engineering in delivering solutions which benefit society. She cares deeply about safety in the workplace and more broadly.

From 2007 to 2016 she was Chair of the UK Health & Safety Executive and in 2017 conducted an independent review for the UK government into building regulations and fire safety in the wake of the Grenfell Tower tragedy. Her recommendations for radical reform received Royal Assent in the Building Safety Act 2022. In January 2024 she was appointed interim Chair of the UK Office for Nuclear Regulation.



Dr Wojciech Węgrzyński Prof. ITB

Head of Fire Automation, Smoke Control and Signalling,
Building Research Institute (ITB)

Dr Wojciech Węgrzyński is with ITB, that is the Polish Building Research Institute in Warsaw. He currently holds the position of the Deputy Head of Fire Research Department and the Professor of the Institute, and a Director at SFPE Europe.

He is an Author of 40 peer-reviewed papers published in all of the primary FSE journals. His main area of interest is the fundamentals of compartment fire dynamics and standardized fire testing, and also: use of computational fluid dynamics in fire, wind and fire interaction and evaluation of the effects of the spread of smoke in buildings. His research is focused on the impact of the architectural context of the building on the smoke control performance, as well as finding solutions to make the smoke exhaust systems cheaper and more efficient.

Member of the MAC and Vice-Chair of Sub-committee for Research of the IAFSS. 2018 NFPA Harry C. Bigglestone Award Recipient; 2019 Jack Watts Award Recipient; 2020 SFPE 5 Under 35 Award Recipient. Member of Editorial Board of 'Fire Technology. Hosts a fire podcast at www.firescienceshow.com

DISCLAIMER: All FireNZ schedules, timings, speakers, and program content are subject to possible changes. We reserve the right to change, delete or modify due to operational and/or speaker availability. The most recent details will be on our website should any changes be required.

TĀKINA, WELLINGTON
23-25 OCTOBER 2024



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

www.firenz.org | www.linkedin.com/company/firenz/

INTERNATIONAL KEYNOTE SPEAKERS

First Release



Hayley Burgess CFIOSH MIFireE C.BuildE MCABE MSc Managing Director, HSBC Ltd

Hayley Burgess is a distinguished leader in fire safety and health, currently serving as the Managing Director of HSBC Ltd. Notably, she holds the esteemed position of being the first woman elected as the International President of the Institution of Fire Engineers.

With extensive credentials as a Chartered Health & Safety Practitioner and Chartered Building Engineer, Hayley boasts over a decade of pivotal experience in consultancy.

Over her illustrious career, spanning 12 years as a Principal Fire Safety & Health and Safety Consultant, Hayley has refined her expertise through engagements in both private consultancy and local government sectors. Her early work conducting Fire Risk Assessments for government-occupied buildings laid a solid foundation for her subsequent endeavors.

Presently, Hayley leads projects with a diverse clientele, specializing in the development of Fire Strategy Designs, comprehensive Fire Risk Assessments, and Fire Safety Inspections. Her consultancy services cover a broad range of fire safety aspects, reflecting her unwavering commitment to upholding stringent safety standards. Hayley's particular focus lies within the Social Care Sector, where she offers invaluable guidance to clients in navigating complex Fire Safety Standards, including the NIHTM 84 framework. Her keen understanding of the sector's nuances has positioned her as a trusted advisor in fortifying fire safety protocols.

In her capacity as a Chartered Safety and Health Professional (CFIOSH), Hayley brings a wealth of knowledge to her role as the Chair of the Northern Ireland IOSH Branch. Her leadership underscores her dedication to advancing safety practices and fostering professional collaboration within the community.

Beyond her organizational commitments, Hayley actively contributes to the field as a member of the Fire Expert Panel for Collaborative Reporting for Safer Structures UK (CROSS UK). Her involvement underscores her commitment to promoting safer structures and sharing insights for the benefit of the broader safety community.

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HOFFE SIG Update

› Authors **Steve Smith & Lance Hunt** – HOFFE SIG Chairs

Well, daylight savings is about to end. Its darker in the mornings and the temperatures dropping, still the positive is that it was a better summer than the one we had last year!

For our group, the biggest thing happening at present is the release of the new service tags. You may recall that the money that will be raised from the sale of these service tags is going to be used to help fund the ongoing revisions of our HOFFE foundation document NZS 4503, the standard for Hand Operated Fire-Fighting Equipment. These 2024 dated service tags are still yellow with the same markings on the front as prescribed in section 2 of NZS 4503:2005 – the difference is these are readily identifiable by the FPA logo which is printed on the back of the service tag evidencing the support for the collection of an industry levy that will be contributed to the fire protection charitable trust.

To purchase these and to show your support the revision of our core standards document, simply contact a FPA member company who is a fire equipment wholesaler of HOFFE products.



Our next HOFFE group meeting is on the 17th of April.

Regards,

Steve Smith & Lance Hunt,
HOFFE SIG Chair 2023/2024



Passive Fire Protection SIG Update

» Author **Ben Bakker** – Passive Fire Protection SIG Chair

A Personal Take on the Impactful FPANZ Seminar

Recently, Justin, Loren, and I had the privilege of presenting at the FPANZ Passive Fire “Get it Right” seminar. This event turned out to be more than just a professional engagement; it became a profound learning and sharing experience that deeply impacted us all.

Our presentation aimed to demystify passive fire protection, blending technical insights with practical applications. What stood out was the interactive element of our session. Engaging with attendees, addressing their queries, and diving into real-life scenarios together, we not only shared our knowledge but also learned from the diverse experiences of the participants.

The opportunity to network and connect with fellow professionals was another highlight. Conversations extended beyond the seminar rooms, sparking ideas for collaboration and innovation in fire safety. These connections have since evolved, enriching our professional journeys and reinforcing the importance of community in our field.

Reflecting on the seminar, the message of getting passive fire protection “right” resonated deeply. It underscored our shared responsibility towards safety and excellence. This experience has not only strengthened our commitment to the cause but also inspired us to continue advocating for higher standards within the industry.

In essence, the FPANZ seminar was a pivotal moment for us, blending education, collaboration, and inspiration. It’s an experience we’ll carry forward in our work and collaborations, driven by the shared goal of enhancing fire safety for all.

Kind Regards, **Ben Bakker**
Passive Fire Protection SIG Chair 2023/2024



Passive Fire Training & Technical

» Author **Loren Olsen** – Training & Technical Manager

The importance of CPD (Continued Professional Development) in our Industry

Continuing Professional Development is a common tool used across most professions and trades as a means of continually educating and upskilling industry professionals and workers. It refers to the process of undergoing regular training and tracking and documenting the skills, knowledge, and experience that your staff gain both formally and informally as you work, this is beyond any initial training or industry qualifications achieved. It's a record of what your staff experience, learn and then apply to your daily tasks.

CPD ensures we stay current with industry trends, innovation, business operations, and critical industry issues in a rapidly changing world.

CPD isn't just required in our industry, nor limited to the wider Construction Industry. It is a requirement across many other professions such as Medical, Dentistry, Legal and Veterinary to name a few.

Provided below are a couple of examples of CPD requirements for professions within the Construction Industry:

» **Engineering NZ**

As part of the Engineering New Zealand membership, 40 hours of CPD per year is required.

Engineering NZ recommend a mix of learning:

- Formal courses and online modules
- Conferences and networking events
- Volunteering
- Reading
- On-the-job training

» **New Zealand Institute of Quantity Surveyors - NZIQS**

All NZIQS members including Associate, Fellow and Life Members are required to complete 15 hours of CPD is required per year. At least 10 of the 15 hours required must be Formal CPD activities. Examples listed below are only a few of actual list provided on the NZIQS website.

Formal CPD are activities that have structured learning objectives and outcomes, for example:

- NZIQS or other industry bodies' organised CPD events (webinars or online events, conferences, branch events, site visits)
- Computer training, e.g. excel, Project Management, iTWOCostX, BIM courses
- Short courses, e.g. Engineer to the Contract, NZS3910, Procurement, Cost Planning
- Certification courses, e.g. Site Safe passport, Health & safety

Informal CPD is any self-managed learning that is relevant to your role, for example:

- Industry related reading, e.g. newsletters or online material
- Research for a new specialised job, e.g. CLT, 3D printing

FPANZ currently provides two Certifications, FPANZ Certified Fire Alarm Contractor and FPANZ Certified Evacuation Consultant. Soon to be added is the Certified Passive Fire Contractor. ▶

Passive Fire Training & Technical *cont.*

It's important for any FPANZ Certification that your staff keep their continued professional development up to date. Staff can attend any CPD events run by FPANZ or other organisations or companies and put it in a staff record of learning/CPD Logbook. CPD is not getting a qualification and 10 years later referencing that qualification every year without any further training. By virtue of the name, Continued Professional Development means what has been done in the past year or two to maintain and grow industry/ professional knowledge.

The following are examples of activities that staff should attend/complete and they must be relevant to the types of certification held by a company or individual, for example:

- Industry related reading, e.g. newsletters or online research material
- Attending conferences and trade shows
- Attending seminars, lectures and product launches
- Product specific training
- Watching webinars
- Attending presentations and tutorials
- Lecturing or teaching – providing knowledge within the industry
- Onsite Toolbox Meetings
- In-house training at your place of work
- Publishing professional articles or research
- Certification courses, e.g. Site Safe passport, Health & Safety, First Aid Courses
- Other related construction or subtrade training

We are committed to providing more technical and training webinars/seminars throughout the year and attendees of any FPANZ events will be provided a CPD Certificate with the recognised amount of CPD hours on it. This should be used as an entry in your staff record of learning/CPD Logbook. The requirements by councils, and other organisations to provide proof of CPD will only increase in the coming years and we actively encourage our members to formalise these processes.

Where we are requested to provide proof for CPD on behalf of members we will only do so if the evidence is recorded and has been provided, or where members have attended FPANZ events and signed in to prove they were in attendance.

If any members have questions on CPD requirements, you're welcome to contact us at info@fpanz.org

Kind Regards,
Loren Olsen
Training & Technical Manager, FPANZ

Sprinkler Systems Certifiers – Q1 Update

Source: Aon New Zealand – www.aon.co.nz

Our quarterly Sprinkler System Certifiers updates provide recent industry developments and solutions to common industry challenges faced firsthand – to ensure you are better informed and better advised to make better decisions.

Fire Brigade Attendance Points

The Issue: We recently received feedback from Fire and Emergency New Zealand (FENZ), where attendance points had not been approved prior to installation.



They provided this photograph, noting that the two doors clashed, and would not open the required 165 degrees, and that the yellow handwheel did not provide the clearance mandated in NZS4541. Their complaints are legitimate and will need to be addressed before they retrospectively approve the attendance location.

It needs to be noted that NZS4541:2020 provisions for the protection of fire fighters from falling objects is more onerous than that required by NZS4541:2013. This will need to be considered by the design team, preferably before the fire contractor is involved.

Key Takeaway: Approval of attendance points must occur before installation to prevent potential issues that may require addressing before the approval of the attendance point.

Safety in Design

The Issue: Subsidiary isolation valves, including those for kitchen suppression systems have been installed in locations that may be problematic.

Key Takeaway: NZS4541 requires subsidiary valves to be located in an accessible area, without the need for step ladders and the like. They need to be readily assessable from floor level or other safe working environments.

This is even more important with kitchen suppression systems, where there are increased risks in installing relatively heavy agent cylinders using a ladder.

Extra High Hazard Design Tables

The Issue: NZS4541's extra high hazard storage design criteria are largely based on FM Global Data Sheet 8-9. When time and space allow, FM Global are carrying out a series of tests within their Rhode Island Research Campus, to validate the design criteria, in addition to establishing design criteria for new technology.

The design tables in the latest edition of FM DS 8-9 differ from the design criteria published in NZS4541:2020. In some cases, the latest edition of FM DS requires design criteria that is more onerous than that published in NZS4541:2020 and in other cases a less onerous design criteria.

Key Takeaway: If using these new design tables, designers need to be cognisant of some of the new requirements in the FM Data Sheets. For example, this could include the need to maintain 150mm flue spaces, as against the minimum 75mm allowed under NZS4541. If you are taking advantage of the newer design criteria, the requirements of the complete document that the design is based on, needs to be applied in its entirety.

Designers should consider using the most recent data, to ensure that fire systems are as reliable as is possible. ►

Sprinkler System Certifiers - Q1 Update *cont.*



Institutional Heads

Institutional sprinkler heads are simply a standard sprinkler with additional features designed to make them difficult to attach a ligature device too.

The Issue: It is essential to consider how they are installed. They need to be pulled hard up against a solid ceiling. To this effect, they need to be fitted with a locking ring to ensure that they cannot be pulled below the ceiling.

If used in buildings such as forensic psychological wards, the decision as to ceiling materials need to be considered. For example, if beneath a plasterboard ceiling, consideration needs to be given to the possibility of digging out the plaster to allow a shoelace or similar device being lodged above the sprinkler escutcheon.

Key Takeaway: Alternatives to ensure that the installation is fit for purpose may be possible and should be reviewed with all parties, including Aon as the Sprinkler System Certifier prior to proceeding.

Diesel Fuel Bug

The Issue: We were recently notified of diesel bug being discovered in both the fire and emergency generator fuel tanks at a significant facility.

Diesel bugs can be bacterial, fungal or yeasts and can block fuel filters, starving the engine of fuel.

Diesel bugs form when water and bio-contaminants are present. Keeping tanks full will minimise condensation, and reduce the probability of bugs forming.

Key Takeaway: It is recommended as a minimum, that the maintenance regime for diesel pumps include taking regular samples of fuel and carrying out a visual inspection, to ensure that the fuel appears to be clean and in good condition. A more rigorous inspection and testing program may be warranted, which could include the use of diesel bug test kits. More information can be found [protecting your diesel \(Diesel Bug\) \(z.co.nz\)](https://www.aon.co.nz/protecting-your-diesel-diesel-bug)

Storage Declaration Forms

For many projects, one of the most important documents that needs to be submitted with the design parameter submission is the Storage Declaration Form.

In storage and manufacturing occupancies, this form is essential to ensure that both the designer and the certifier understand the risks and can ensure that the sprinkler system is fit for purpose.

The Issue: In many cases, to allow the form to be properly filled out will require an understanding of the sprinkler standard, given the complexity of the material categorisation system. For example,

- › Is the client expecting to store idle pallets inside the sprinklered space?
- › How are the goods packaged?
- › Any special commodities requiring consideration in the design.

Key Takeaway: We recommend that the design team (be it the consulting fire protection engineer, or the contractor's designer) communicate clearly with the end user, to ensure that the form is correctly filled out. We have a small number of projects where the system has not been certified, as the sprinkler design did not cater for the tenant's storage requirements. We have also seen projects where the system had to be altered after completion to allow hygienic storage of idle pallets not allowed for in the original design.

It is important to note that storage is not a time bound activity. In some cases, the building user is assuming that they are not storing because the materials are in process or only being held for a short period of time. Both cases are storage in the context of NZS441.

For simple projects, where significant levels of storage outside small storage rooms is not present, we have prepared a simplified storage declaration – Aon Form 12. This form is designed to be used in occupancies such as extra light hazard through to ordinary hazard group 2.

What to learn more? Say hello to our Aon Fire Protection team today for guidance and advice to minimise fire risk. Call 0800 AON FIRE.

BUILDING PERFORMANCE

Kia ora

The next set of Determinations 2024/001 – 2024/010 are available on the Building Performance website.

The latest upload includes the following determinations that may be of wider interest:

[2024/001](#) considers the issue of a dangerous and affected building notice for a residential dwelling.

[2024/001](#) considers the issue of a notice to fix for building work on an existing building's foundation.

[2024/003](#) considers whether three buildings are backcountry huts.

[2024/004](#) considers the refusal to carry out a final inspection and issue a code compliance certificate for a 22-year-old house.

[2024/005](#) considers the authority's decision to issue a code compliance certificate for a swimming pool.

[2024/006](#) considers the refusal to issue a certificate of acceptance for building work associated with a dwelling.

[2024/007](#) considers an authority's refusal to grant building consent for a new dwelling, and compliance of a proposed foundation design with Clause B1 Structure.

[2024/008](#) considers whether a timber barrier to a retaining wall complies with Building Code clauses F4.3.1 and F4.3.4.

[2024/009](#) considers the issue of a code compliance certificate for a detached dwelling and outbuilding.

[2024/010](#) considers the decision to issue a notice to fix for sitework required to avoid the likelihood of damage to other property.

[View previous determinations](#)



FPANZ Industry Update Newsletter

ADVERTISING RATES 2024

» 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 info@fpanz.org



HANGA-ARO-RAU

**Manufacturing, Engineering
and Logistics**

Workforce Development Council

Level 5 Fire Protection Qualification Survey

Hanga-Aro-Rau Workforce Development Council is looking, with initial industry support, at the potential development of a **Level 5 Fire Compliance Qualification product**.

To obtain this, it is proposed that a learner will have a **Level 4 Fire Protection Qualification (or equivalent)**; and/or **have a set standard number of hours of learning completed** (which is still to be decided).

Please provide feedback on the proposed product by **5 pm on Wednesday 10 April, 2024**:

Click this link to provide feedback: <https://ncv.microsoft.com/N5S2t1TJp2>

FIRE DETECTION AND ALARM SYSTEMS IN BUILDINGS NZS 4512:2021 Get it Right Seminar



FIRE DETECTION AND ALARM SYSTEMS IN BUILDINGS NZS 4512:2021 SEMINAR

This seminar series is driven by the ongoing changes we face as an industry and the importance of selecting the right products and installing and maintaining them correctly to meet performance, design, and standards requirements.

FPANZ is hosting a series of three-quarter day workshops throughout the country to continue its plan of education and information to ensure that the industry is continuing to get the latest information and support.

This seminar is a refresher/repeat of the seminars presented in 2021 when the new Standard was released. Please note that NZS 4512:2021 also now cited by MBIE in the Acceptable Solutions.

NZS 4512:2021 is a substantial revision of the 2010 edition. While the basics remain, technology and practice have marched on. Previous requirements have changed and substantial new provisions have been added. To ensure ongoing competence, it is critical for all industry participants to get up to speed with the changes.

Key changes which will be covered include:

- › Wireless Detection Technologies - new
- › Visual Alerting Devices (VADs) - new
- › Networked systems - new
- › Power Supplies - enhanced requirements
- › Changes to Zones, Sectors, and MCP locations
- › New Commissioning, Inspection, and Certification procedures & forms
- › Expanded Documentation and Reporting requirements
- › Changes to Monthly and Annual Testing
- › Updated Isolation procedures and forms
- › Seismic resistance requirements
- › Additional 'Type 5' system requirements
- › New requirements for Labelling and Marking
- › New Installation and Cabling requirements
- › New requirements for Detector installation
- › New equipment functionality and testing requirements

...And a myriad of other small, but significant changes you need to be aware of...

FPANZ is fortunate to have secured key members of the P4512 revision committee to present these seminars, so they come with in-depth familiarity with all the changes.

Time will be allocated to Q&A, so please review the document (available as a free download) beforehand and bring your questions.

CHRISTCHURCH: 2 APRIL 2024
COMMODORE HOTEL • 8.00am – 2.45pm

DUNEDIN: 3 APRIL 2024
KINGSGATE HOTEL • 8.00am – 2.45pm

WELLINGTON: 4 APRIL 2024
SKY STADIUM • 8.00am – 2.45pm

AUCKLAND: 11 JULY 2024
RNZ YACHT SQUADRON • 8.00am – 2.45pm

TAURANGA: 10 JULY 2024
MERCURY BAYPARK STADIUM • 8.00am – 2.45pm

WHO SHOULD ATTEND

The seminars are particularly aimed at those involved in design, manufacture, supply, specification, consenting, installation, inspection, maintenance, and testing of Fire Alarm Systems.

Those who should attend include:

Fire Alarm system engineers, designers, and estimators

Fire Alarm system installation supervisors and charge-hands

Fire Alarm system installers and maintenance technicians

Fire Alarm Installation inspectors

Fire Alarm system surveyors and IQPs

Fire Alarm system component manufacturers and suppliers

Consent and compliance officers

Fire safety officers

INVESTMENT:

- MEMBERS (single) \$300 each* +GST
- MEMBERS (multiple) \$250 each* +GST
- NON-MEMBERS \$400 each +GST

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

Catering is provided for this full day seminar consisting of morning tea & lunch.

PRESENTED BY: David Prosser and Jason Godsmark



No Elev8 fees for non-Fees Free eligible learners

(Note: does not apply to non-domestic learners)

Intended programmes:

- Fire – Elev8 fee.

Period of Fees Free offer:

- 1 October 2023 – 30 September 2024 (inclusive).

What is provided free:

- Elev8 annual fee (only).

What is not included:

- CANVAS online learning fees

Eligible enrolments:

- Start date **must** be between 1 October 2023 – 1 December 2023.

General information:

- Eligible Elev8 learners returning a 'Maybe' or a 'No' for Fees Free will be credited the Elev8 fee covering the agreed period.
- Fees Free eligibility returning a 'Maybe' will still require a statutory declaration to be completed.

If you would like any further information, please contact your training advisor.



Competenz



Te Pūkenga

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 <https://www.fpanz.org/about/logo-guidelines>

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.

National Council 2024

Chief Executive Officer: Scott Lawson
President: Justin McEntyre

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:

Brigitte Knill	Contractors SIG Chair
Ben Bakker	Passive Fire Protection SIG Chair
Lance Hunt	HOFFE SIG Chair
Stephen Ridder	Inspectorate SIG Chair
Steve Smith	HOFFE SIG Chair

ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

Greg North	Society of Fire Protection Engineers (NZ Chapter)
Ed Claridge	Auckland City Council
Jason Hill	Institute of Fire Engineers NZ Branch
Kevin Withell	Competenz
Mathew Vandy/Matt Gough	Hanga-Aro-Rau
Rob Scott	New Zealand Fire Equipment Manufacturers Association
Saskia Holditch	MBIE
Pete Gallagher	Fire and Emergency New Zealand

BOARD OF DIRECTORS

President: Justin McEntyre

Member Appointments to the Board:

- Bryce Donaldson
- David Prosser
- Keith Blind
- Chris Mak
- Nicky Marshall
- Samantha McNaughton

Attendance Record

FOR FPANZ BOARD/COUNCIL REPRESENTATIVES FOR 2024

BOARD			15/2/24
Justin McEntyre	President		✓
Chris Mak	Past President		✓
Keith Blind	Elected Member Director		✓
Bryce Donaldson	Elected Member Director		✓
Samantha McNaughton	Independent Director		✓
Nicky Marshall	Elected Member Director		✓
David Prosser	Elected Member Director		✓
Elaine Christy	FPANZ	NOTETAKER	✓
Scott Lawson	FPANZ		✓

COUNCIL			15/2/24
Scott Lawson	FPANZ	CHAIRPERSON	✓
Elaine Christy	FPANZ	NOTETAKER	✓
Loren Olsen	FPANZ		✓
Brigitte Knill	Contractors SIG Chair		✓
Bryce Donaldson	Argus Fire		✓
Chris Mak	Aon Fire Protection		A
Greg North	SFPE		✓
David Prosser	Lifetime member		✓
Ed Claridge	Auckland City Council		✓
Garth Moran	Altex		✓
Glenn Thompson	Ice Fire		✓
Hanga-Aro-Rau			✓
Jason Hill	Institution of Fire Engineers NZ Branch		A
Justin McEntyre	FPANZ President		✓
Kevin Withell	Competenz		✓
Lance Hunt	HOFFE SIG Chair		✓
Nicky Marshall	Protech Design		✓
Phil Lacey	GHD		✓
Rob Scott	NZFEMA President		✓
Saskia Holditch	MBIE/BSP		✓
Steven Smith	HOFFE SIG Chair		A
Stephen Ridder	INSP SIG Chair		A
Pete Gallagher	FENZ		✓
Ben Bakker	Passive SIG Chair		✓

Key			
✓	Present	A	Apologies
S	Stand in sent	R	Resigned

FPANZ Members

Current Financial Members of the Fire Protection Association of New Zealand
Financial Year 2023/2024



HONORARY LIFETIME MEMBERS

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

MEMORIAL LIFETIME MEMBERS

Joe Rose
 John Fraser
 Ray Grant



PLATINUM MEMBERS/SPONSORS

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



15+ STAFF/FTE's

AKL Abrasive Blasting & Coatings	Fire System Maintenance Ltd	PBS Fire Data
Alan Wilson Insurance Brokers	Firetech Services Ltd	Pertronic Industries Ltd
Alliance Fire and Security	Firewatch New Zealand Ltd	PSL - Phillips & Smith Ltd
Aotea Fire (NZ) Ltd	First Fire Systems Ltd	RYANFIRE Products Ltd
Aquaheat New Zealand Ltd	Flame Stoppers Limited	Sika
Ask Metro Fire Limited	Global Fire Limited	Simply Fire Ltd
BECA Ltd	Guardian Alarms Ltd	Southern Insulation Ltd
Bondor NZ Ltd	Gulf Contracting Ltd	South Pacific Fire Protection Group Ltd
Cake Commercial Services Ltd	Holmes Fire LP	SunBuild NZ Ltd
Chubb New Zealand	Ice Fire Protection Ltd	Triangle Fire Protection Ltd
Contego Systems	Johnson Controls Fire Detection Products	Ultra Fire Protection
Evolve Fire Protection NZ Ltd	Life Safety Services	Woodview Construction Ltd
FFP Canterbury Ltd	Metspray NZ 2013 Ltd	Wormald
FFP Nelson Marlborough Fire Ltd	Optimal Fire	WSP New Zealand Limited
Fire Protection Compliance Ltd	Passive Fire NZ Ltd	Xfire Ltd t/a Crossfire
Fire Security Services 2016 Ltd		Zero Fire Ltd
Fire Solutions Limited		



5-14 STAFF/FTE's

Almak Ltd	Firetree Ltd	Passive Solutions Ltd
Alpha Fire Limited	Fire Compliance Services Ltd	Potters Interior Systems
Ampac NZ Limited	Fire Control Services Ltd	Premier Fire New Zealand Pty Ltd
Argest Fire	Fire Engineering Services Ltd	Promat Australia PTY Ltd
AssetCare Ltd	Fire TS Laboratory	Property Brokers Compliance Ltd
Auckland Lab	Fire Safety Net Ltd	Protech Design Ltd
Auckland Passive Fire Limited	Fire Systems Inspections Ltd	Pumpset Technology Limited
Automatic Fire Alarm Monitoring Ltd	FireMint Limited	Reliable Fire Sprinkler (Australia) Pty Ltd
B & M Sprinkler Ltd	Firepro Centabuild Ltd	Safe Spray Ltd
Bartons Sound Systems Ltd	GHD Ltd	Safety First NZ Ltd
Bensan Distribution Ltd	Hilti NZ Limited	Select Alarms Ltd
BOSS Passive Fire	HSM Group Holdings Ltd	Siemens (NZ) Ltd
BRANZ Ltd	Hydroflow Distributors Ltd	Snap Fire Systems Pty Ltd
Competenz Te Pūkenga	Iconiq Fire Ltd	Space Structural Consultants Ltd
Compliance Consultants Ltd	iFire Protection Ltd	SpecFire
Compliance Fire Alarms Ltd	Johnson Controls Australia Pty LTD	SS Firecell
Compliance Fire Protection Ltd	Kingspan Insulated Panels Limited	Steel & Tube Holding Ltd
Cosgroves Ltd	Macdonald Barnett Ltd	Tansley Electrical Ltd
Crossroads Fire Ltd	Marsh Ltd	The Connect Group
Ecoglo International Ltd	Metalbit Doors	THE DESIGNFIRE
Elite Fire Protection	Miro Passive Fire	Triple F Fire Protection Ltd
Elite Passive Fire Ltd	No 8 Fire Limited	UDSL Fire Protection Solutions
EQUANS NZ Ltd	Norman Disney & Young	UniFire Ltd
Fireco Limited	NZ Fire Rating Limited	Viking Sales & Services Ltd
Fireshield	Origin Fire Consultants Ltd	

FPANZ Members

Current Financial Members of the Fire Protection Association of New Zealand
Financial Year 2023/2024



1-4 STAFF/FTE's

Actron Fire Services Ltd
Advanced Applicators Ltd
Alarm New Zealand Ltd
Alarm and Power Services Ltd
Allproof Industries NZ Ltd
Altex Coatings Ltd
Babbage Consultants Ltd
Bakker PFI Limited
Ballard Consulting
Beele Australasia Ltd
Brooks New Zealand Limited
Building & Fire Services (2008) Ltd
Building & Fire Safety Ltd
Central Fire Design Ltd
Certifired
Clarinspect
CLC Consulting Group Ltd
Comfortech Building Performance Solutions
Complete Fire Protection Services Ltd
Consol Construction Solutions Ltd
CoveKinloch New Zealand Ltd
CoveKinloch Compliance Ltd
Cubicon Interiors Ltd.
Decisive Fire Ltd
Delta Fire Ltd
DSPA Oceania
Dulux New Zealand
Eastland Fire Compliance Ltd
ElectriNET Ltd
Emergency Management Solutions Ltd
Engineering Design Consultants
Evacuation Now Ltd
Fire and Safety Training Ltd
Fire Corp Industries Ltd
Fire Group Limited
Fire International (NZ) Ltd

Fire Protection Engineers Ltd
Fire Protection Services Ltd
Fire Protection Technologies Ltd
Fire Risk Sprinklers Ltd
Fire Safe Australia & New Zealand Ltd
Fire Safety Equipment Ltd
Fire Sprinkler Installations NZ Ltd
FireForce Ltd
Firestop Centre
FM Global
Galbraith Engineering Ltd
Gasworkz Ltd T/A Fire Equipment
Hawkes Bay
Greenfire NZ
HFI Ltd
IAG New Zealand Ltd
IANZ
International Paint
James Hardie NZ
JMA Decorators Ltd
JW Fire Equipment Services Ltd
KHS – Fire
Laser Electrical Blenheim
Linings Limited
Loktronic Limited - ViTech Division
Mainland Extinguishers
Marsh Ltd
Mirotone (NZ) Ltd
National Consultants Ltd
National Fire Protection
Nelligan Consulting Engineers
Nimbl Group Ltd
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
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
Reliance Fire Protection Ltd
RH Fire Ltd
Rhino Fire & Security Ltd
Safeworld
Security Specialists Ltd
Sigma Consulting Engineers Ltd
Skycity Auckland Ltd
Smoke Control NZ Ltd
Southbrook Fire Research Ltd
Spot On Fire Protection (2020) Ltd
Sprinkler & Alarms Inspections Limited
Sprinkler Design NZ
Stewart Construction Ltd
Tech Coatings NZ Ltd
Tech Passive Fire Ltd
Today's Building Solutions
Total Industrial Solutions Ltd
UCS Passive Fire Protection
Vero Insurance NZ ltd
Victaulic NZ
Watertank Inspections Ltd
Wayne Bowden Painters Ltd
Willoughby Fire Ltd
Zone Architectural Products



PERSONAL MEMBERS

Alan Hedlund
Alex Davis
Daniel Mirfin
Gilbert Gordon
Konrad Cross
Paula Nicolson
Paul Walters
Phillip Watkin
Simon Hemmings
Thomas Miller



PROVISIONAL MEMBERS

ASJ Ceasefire
Hardy Compliance and Consulting Ltd
Kaitiaki Fire Protection
NZ Commercial Property Maintenance Ltd
Osborn Associates (NZ) Ltd
Prestige Fire Limited
Pulse Fire Ltd
Shield Construction Ltd
Tekin Industries Ltd
TM Consultants
Wainscot NZ Limited

FPANZ Calendar 2024

JANUARY				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
29	30	31		

FEBRUARY				
M	T	W	T	F
			1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	

MARCH				
M	T	W	T	F
			1	2
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

APRIL				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
29	30			

MAY				
M	T	W	T	F
		1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	31

JUNE				
M	T	W	T	F
3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24	25	26	27	28

JULY				
M	T	W	T	F
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
29	30	31		

AUGUST				
M	T	W	T	F
			1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	30

SEPTEMBER				
M	T	W	T	F
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20
23	24	25	26	27
30				

OCTOBER				
M	T	W	T	F
	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	

NOVEMBER				
M	T	W	T	F
				1
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

DECEMBER				
M	T	W	T	F
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20
23	24	25	26	27
30	31			

KEY	
OFFICE REOPENS	FPANZ office reopens after the Christmas/New Years break
SIG MEETINGS*	8am-Passive AKL 10am-HOFFE AKL 1pm-EVAC AKL
BOARD/COUNCIL MEETINGS	Venue TBA
FireNZ Conference	October 23-25, Tākina Wellington Convention & Exhibition Centre
FireAustralia Conference	Gold Coast, 7-9 May 2024
MEMBERSHIP	FPA Membership Year 2023/2024 Finishes 30 June FPA Membership Year 2024/2025 Begins 1 July
AGM	Board/Council Meetings and AGM Venue TBA, 28 November 2024

*SIG MEETING VENUE
TBA

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