

WELCOME

Welcome to August's newsletter.

We are now just a month out from FireNZ 2022, and the response to this year's conference has been astounding. We now have well in excess of 300 people registered for the gala dinner, which breaks yet another record for FireNZ. There is still time to register for this leading industry event. With great speakers and a range of topics covering interests spanning the whole fire protection industry, this is the one to attend.

We are also pleased to remind members, industry workers, building owners, and other stakeholders that this is the only place to see all the leading fire protection suppliers in one place, and it is being held in the South Island for the first time in over 12 years. Note also that the FireNZ trade show is always free to attend. So come along and send your staff. Full details and times for trade and public viewing is on page 14 of the newsletter.



Scott Lawson

Careers and Transition Education Association (CATE) Conference 2022

Once again, we and our partners – the Institute of Fire Engineers and the Society of Fire Protection Engineers – are attending the CATE conference in Christchurch in November this year. We last attended in 2019 and found it useful to raise the profile of our industry and attract school leavers through the careers advisors located in schools around New Zealand. At that time, we formed some good connections and placed school leavers into our industry, so we wish to expand on this and make it part of our annual agenda to promote the industry as a viable career option. We encourage all members that are interested in being introduced to school leavers via the careers advisors we connect with to get in touch with us before November.

Coatings code of practice (CoP) version 2.0

After nearly two years, the coating CoP is about to be ratified and re-released. During its time in circulation, we have taken feedback from stakeholders and made some fairly minor amendments. The new document will replace the existing version on our website. Again, I would like to thank and acknowledge all parties that were involved in the inception and revision of this document. It is another milestone to see the association being able to not just produce these documents but also take feedback to update and keep them current. ▶

FPANZ PLATINUM MEMBERS



IN THIS ISSUE...

Fire Industry Awards Finalists	3
Consultation closing soon on the review of the building consent system	11
NZPFU Strike Action	12
FireNZ 2022	13

REGULAR FEATURES

SIG Updates	5-10
FPANZ National Council	17
Attendance Record	18
FPANZ Members FY 2021/2022	19-20
FPANZ Events Calendar 2022	21

COMMENTARY cont.

Building interface CoP version 1.0

I am also pleased to announce the imminent release of the building interface CoP, which is the latest one the association has been working on. Nicky Marshall has headed up this working group. After working on it for some two years, Nicky will be releasing the first version of this document at FireNZ in September. Nicky will also be delivering a presentation giving background on the area and why this was a gap that needed filling. I thank all of the contributors and others who provided input and review. Like all of the other documents in the FPANZ suite, we will launch and then review the document after it has been in circulation.

NZS 4503 update

Further to our recent updates, we have now set the NZS 4503 update project-scoping workshop for Tuesday 30 August. This is for members and stakeholders to attend and will be a great starting point for assessing what areas need to be updated since its last revision in 2005. We have selected a wide range of people from industry to provide input to this workshop. If you have any comments on this standard, please email them to us so they can be taken into account.

Industry awards and FireNZ gala dinner

We have now notified all nominees who met the criteria for the inaugural FireNZ industry awards. As mentioned, this will be the largest fire industry dinner ever in New Zealand. We have a great evening planned and look forward to the whole industry being able to reconnect in one place like we used to pre-pandemic. We have a great chef looking after catering for this event and the whole FireNZ conference, and the menu for the dinner is excellent. Please note that the demand for this event means we can no longer accept dinner-only bookings. We are accommodating as many delegates, exhibitors, and guests as we can but are now only taking stand-by reservations outside of full conference passes. Please let us know if you want to attend the gala dinner or if you registered but your plans have changed, so we can accommodate some from the waiting list.

Annual audit

We are pleased to confirm that our annual audit of the association's accounts is drawing to a close, and we will soon be in a position to update our members on our current financial position. Despite the tough couple of years and having to cancel FireNZ two years in a row, we have weathered the storm well and are on a good footing for delivering even more to our members in the coming years as we exit the pandemic.

Until next month's update,
Scott Lawson
Chief Executive Officer, FPANZ

FIRE INDUSTRY AWARDS FINALISTS



On behalf of the FireNZ committee, representing the partners FPANZ, IFE and SFPE, we wish to update you on the 2022 FireNZ industry awards which will be announced this year at the FireNZ Gala dinner.

This year's finalists were selected from nominations we received by the closing date for each category. Following a careful selection process by a panel of industry judges, we would like to announce this year's finalists.

Congratulations to the 2022 FireNZ industry awards finalists.



**FIRE INDUSTRY
AWARDS
DINNER**

The winners of the awards will be announced at the FireNZ Gala Dinner held at Te Pae on the 22nd of September 2022.

After a couple of years absence, this is the industry networking event and dinner you will not want to miss. Our MC for the evening will be Te Radar.



Te Radar, MC for the Awards Dinner

Outstanding Engineering Achievement

- Akshat Malhotra
- Martin Taylor
- Simon Hemmings

Lifetime Achievement Award

- Martin Robertson
- Russell Gregory

Young Professional Award

- Joakim Olander
- Jonathon Beardmore
- Josh Gibbons
- Raymond Qiu
- Tristaan Govind

Competenz Fire learner of the year

- Jodie Spence-Ord
- Sudiksha Lal

Also being presented at the awards dinner are the following awards:

- FPANZ - Industry achievement
- FPANZ – President's award
- IFE – President's award
- SFPE - President's award

Please note that due to demand we are already close to capacity for the Gala Dinner.

21-23 SEPTEMBER 2022

TE PAE CONVENTION CENTRE, CHRISTCHURCH
NEW ZEALAND



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

Yet another month has gone by and like many countries, we have had a turbulent year so far on many fronts. The economy both internationally and locally has been and still is unstable, which can make it hard to convince customers of the need to maintain, let alone upgrade their fire protection equipment. That said all we can do is forge ahead, document your conversations and make the best of it.

There are more examples of dubious and non-compliant fire extinguishing products appearing for sale every month on the NZ market. Unfortunately, when this lack of compliance (quality control) process is combined with the product not going through the required product clearance process and other associated costs, it is clear that as a result they can be sold for a lower price, but are they as reliable and effective as tested, quantified and approved product?

Some of our members are also pro-actively contacting their Worksafe representatives about these non-compliant fire extinguishing products with varying degrees of success. We just hope it doesn't take an unfortunate incident to get the powers that be to take action against those involved in bringing these non-compliant products into the country. As they say "Far too often we see the ambulance at the bottom of the cliff" instead of preventing the incident from occurring in the first place.

Hopefully I can catch up and chat with some of our southern FPANZ HOFFE group members while we are at the September Fire conference in Christchurch.

Our HOFFE groups next scheduled meeting is on October the 7th.

Kind regards,
Steve Smith,
HOFFE SIG Chair 2021/2022



Evacuation Consultants SIG Update

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

As Building Owners and their representatives, our focus may be centred on managing how we will enable occupants to leave a building safely. But are you also constantly re-evaluating your assembly areas? We often choose car parks and footpaths for assembly areas, but features such as building works, hoardings and storage containers can reduce the size of these spaces and their accessibility. More recently, we are also seeing the installation of electric vehicle charging spaces in outdoor areas, or even the use of extension leads running through windows enabling a temporary charging solution. Where this is the case, a full risk assessment of suitability should be carried out, as well as consideration as to whom is responsible for the power bill!

Many of you will have been made aware via media release about the industrial action by New Zealand Professional Firefighters Union (NZPFU) members. We encourage you to review and take note of the comments in the announcement on page 12 of the newsletter.

For more information relating to this industrial action please visit:-

<https://emailer.busapps.com.au/ch/57904/1fc8g/2203821/5qlsrHRErGSErLCPOc7t9AqSdd6SYu4K1RNtpBAo.html>

Regards,

Phil Jackson

Evacuation Consultants SIG Chair 2021/2022
 FPANZ Certified Evacuation Consultant
 Phil@evacuationnow.co.nz

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



Passive Fire Protection SIG Update

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

INTUMESCENT COATINGS CODE OF PRACTICE REV 2.0

As I sit here and write this Revision 2.0 of the Intumescent Coatings Code of Practice is about to be released. I've sighted a draft & only minor edits required before release.

Previously there had been some commentary from the wider market that the CoP was creating issues for designers to achieve their desired outcome. This was to be expected because NZ was designing & building to lazy non-compliant habits that didn't align with the remainder of the world.

I'll attempt here to provide some tips & tricks for users so that compliance with the CoP is achieved and it isn't a difficult task:

Common complaints received were:

1. Who is supposed to take the lead on all of the Intumescent design?
2. Why can't we install timber over Intumescent paint & difficulty achieving clearances around paint?
3. Sequencing & Construction phase weather protection

Responsibility for design:

The CoP suggests that this should be a collaborative effort between all design consultants to ensure all aspects are considered. This way of thinking is no different to any other collaborative effort in designing a building whereby multiple consultants need to talk & collaborate on a solution.

The Fire Engineer will have a role in stipulating the fire rating requirement

The Structural Engineer will have a role in stipulating which members need protection and limiting temperatures etc and likely give opinion on paint specifications as this overlaps with their corrosion considerations

The Architect will have a role in that they can decide if the best solution is Intumescent Paint, or other form of protection such as Board encasement, Cementitious. Or it may even be possible that the Structural Engineer is able to achieve inherent protection with no fire rating system at all. The architect & Structural Engineer may consider having structural members off partition lines so that there aren't as many clashes.

All of these considerations have fire, structural, aesthetic, buildability & cost considerations.

There are also Design & Build Contractors, Early contractor engagement, Manufacturers & Engineering firms that will take a lead role on coordinating or advising on all of the above. This is occurring more & more on large scale projects where complexities and costs challenging.

Whatever the make up of your design team and project is it is recommended that at least start in the preliminary design stage with discussions regarding Post Fire Structural Steel protection – this will save a lot of problems later on.

Rev 2.0 elaborates in more detail on designer roles/ responsibilities and has added in a role of "Structural Fire Engineer" & "Design and Build contractor" which represents what is happening in the market.

Timber blocking & Clearances:

One of the debates on this version of the CoP was whether or not to remove the statement regarding blocking & obstructions over Intumescent paint as there is available proof of

continued overleaf...

Passive Fire Protection SIG Update *cont.*

concept testing and literature in the market that claims this is not an issue. However, Rev 1.0 of the CoP stated to avoid timber blocking over Intumescent paint **unless manufacturer has specific testing**. Therefore, there has been a work around since Rev 1.0.

The first release of the CoP has encouraged many manufacturers/ distributors within NZ to go and commission their own small-scale testing to show how their paint performs when obstructed by timber or other member. These tests have been varied in their make up & what test methodology they follow.

The reality of these tests are:

- i. They have not been completed in accordance with BS476 or AS1530.4 – therefore they are not tests that fully satisfy NZBC. They are however good proof of concept evidence
- ii. The build methodology varies between how these have been compiled. Some have timber fixed to the steel, some have timber fixed around the steel, some have plasterboard. They are good evidence showing the performance indicatively though
- iii. It is not possible to test every steel member with every type of construction obstruction that could occur

On two of the more robust small scale tests I have seen it is demonstrated that 30 minute & 60 minute timber obstructions & other obstructions do not impact on the intumescent performance of the paint in protecting the limiting temperature of the steel. However, over 60 minutes there is evidence that the obstructions do inhibit the properties of the ICS protecting the steel. Hence why the rest of the world builds and designs their buildings to avoid such obstructions.

I believe at this point that every manufacturer/ distributor of Intumescent Paint in NZ market has available some form of small-scale testing proving some obstruction is ok. Therefore, open dialogue with these manufacturers/ distributors and get their literature so you Engineers can assess & consider what is appropriate for your project.

These tests are not full satisfaction of NZBC therefore they should be included as part of your Building Consent submission as an Alternative Solution. The Alternative Solution application to the BCA should provide the evidence and limitations & support from the Manufacturer and Engineers for the project.

Clearances – unfortunately, many people have interpreted that 50mm clearance is required around all Intumescent Paint. In actual fact it is 50 x the DFT. Therefore, in NZ where we often have particularly low Fire ratings for structure the DFT is often much lower than 1mm.

We would suggest where clearances are particularly tight do some quick calculations against the loading schedule & you'll likely be pleasantly surprised that required clearances are as low as 10 – 25mm – 37mm.

Sequencing & Construction Phase protection:

The single biggest mindset change that I can suggest is that you need to consider Intumescent Paint as a **Structural phase trade**, not a fit-out trade. If you are planning on applying Intumescent paint well into the fitout phase you are likely to encounter challenges with obstructions, access, QA inspection and the like,

Unfortunately looking at the Intumescent early often means you are having to apply in an environment that is volatile. Hence why less durable Intumescent paints such as water based are often not suitable in a NZ build environment. Solvents, Epoxies and sealers are your best insurance policy to ensure the Intumescent Paint can be applied without risk of failure during the build.

continued overleaf...

Passive Fire Protection SIG Update *cont.*

The reality is that most of NZ is close to the coast & particularly our cities where most large projects are the building site is likely to be exposed to the elements for many months before being fully enclosed. Therefore, although the finished product is going to be in an airtight C1 environment it is more often than not that the building & steel will be exposed to salt air, rain & the like for many months.

Alternatively, the design team and build team could sacrifice programme and allow for Intumescent to be applied in a more optimum condition.

There are great technologies coming available where Intumescent are able to be applied in factory. This provides massive benefits to the project, but needs careful design, methodology and procurement planning to ensure this can be executed well.

Primer concerns:

Sadly, the biggest issue that is happening in the field at present is that blast & primer application is seeing far too many projects that are not up to specification. This then creates massive delays and remedial works on site. There are several stories of entire building lots of steel having to be 100% re-sand blaster & months of delays on primer remedials on site.

The design team and build team need to ensure the specification requirements for blast/ primer are fully understood at the start of the project and remove the risk of shoddy corrosion protection steel arriving on site.

This is a role that Main Contractors need to step up and ensure consideration is given in the procurement phase to ensure a) quality blast/ prime operators are being engaged b) that Intumescent requirements are communicated to all parties c) quality Intumescent applicators are engaged and d) that methodology & programme are given suitable thought & allowance.

Kind Regards,

Justin McEntyre

Passive Fire Protection SIG Chair 2021/2022

Inspectorate SIG Update

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

One question I'm asked from time to time is why do the fire standards change? This is closely followed by a harking back to NZS4541:1987 being the best ever edition of the sprinkler standard!

As most readers will know NZS4541 has a five yearly review cycle and, subject to funding, NZS4512 is revised intermittently. There are many drivers for change to the standards. The reasons are broadly grouped into changes driven from within the New Zealand fire protection industry, change as a result in developments overseas, and change imposed by wider forces.

Change from within our own industry is normally of a more minor nature. One of the most common is need to make an editorial change. This comes about if people are struggling to understand what a clause is requiring hence the clause needs rewritten to avoid ambiguity. Secondly, public comments. Public comments are actively sort and many readers will have participated in FPA NZ workshops or made comment on draft standards to StandardsNZ. A wealth of ideas and possible areas of work are generated from these comments. Thirdly, system failures. Pleasingly New Zealand does not experience a high number of system failures but we do pay attention to lessons learnt from overseas.

There is a seemingly endless process of research and development for new fire protection solutions. This leads to, fourthly, new design solutions originating from overseas testing. For the last 20 years there has been a continually updating of NZS4541 part 9 to reflect the significant changes and range of solutions resulting from extensive full scale fire burn tests of high piled storage. Fifthly, new technology being developed. The NZS4512:2021 committee had to draft specific clauses for wireless products and expanded the clauses for linear wire.

Of course our industry does not sit in isolation from the wider world around it. The built environment is a continuously evolving space resulting in new challenges manifesting in arrange of ways. Sixth, new hazards or changes to existing hazards. Currently there is significant research and consideration of the correct fire protection solution for car parking buildings driven by alternative fuels such as EV, PHEV, and hydron; changes in the materials of construction of vehicles – they are not only heavier on average but the percentage of combustible materials is greater; and methods of storing vehicles, such as car stackers, are introducing unusual geometry and increasing the density of storage. Seventh, new architectural trends that the fire standards don't adequately address. An example is the shift to exposed services with suspended slatting ceilings; this resulted initially in some bespoke one off sprinkler design solutions being agreed with individual system designers, then escalated to a Technical Notice from the SSC and finally a codified range of solutions in part 5 of NZS4541:2020. Eighth, changes in societal expectations. We see such changes reflected in NZS45412 with the addition of significant guidance included for Visual Alerting Devices or NZS4541 with alternative flow testing options to reduce wasting water. Lastly, disasters. The earthquakes of the last decade have brought into sharp focus seismic design in construction and resulted in significant change being made to the fire protection standards.

With the way Standards NZ operates its' fire standards committees by including wide ranging stakeholders it enables a nimble response to include new design solutions to address the evolving demands required of fire protection systems. This results in solutions being available to system designers and end users that reflect the latest thinking and research; the upshot being better fire protection.

Kind Regards,

Stephen Ridder

Inspectorate SIG Chair 2021/2022

BUILDING PERFORMANCE

Consultation closing soon on the review of the building consent system

Tēnā koe

MBIE is asking for feedback on issues with the current building consent system as the first step in a system-wide review.

We wanted to remind you that this consultation will close on **Sunday 4 September at 5.00pm.**

Background to the review

The Government is reviewing the building consent system, as part of the Building System Reforms. This is an end-to-end review of the building consent system – from the building design phase through to the issuing of a code compliance certificate.

MBIE seeks your feedback on issues with the current building consent system. We have published an issues discussion document that identifies four desirable outcomes that an efficient and effective building consent system should have. It also identifies a number of issues that are barriers to achieving this. We want to know whether we have identified the right outcomes and issues, and whether there are others that should be considered.

[You can read a one page summary of the document on our website](#)

Make a submission

If you work within the building consent system, or have used it to get approval for building work in the past, we would like to hear from you. Your views on the building consent system will help to set the direction for future changes.

Please go to MBIE's Have your Say page using the link below to make a submission.

[Have your say on the review of the Building Consent System](#)

Following public consultation, MBIE will analyse the submissions and undertake further work to confirm the key issues and develop options for a new or revised building consent system for public consultation in 2023.

Ngā mihi nui

The Building Performance Team



As you are likely aware the NZPFU has recently issued notices of strike action which advise the NZPFU will undertake a strike in the form of a complete withdrawal of labour between the hours of 11am and 12pm on the following dates. This applies to fire stations, training facilities and communication centres.

- 2 September
- 9 September

Fire and Emergency has contingency plans in place to minimise the impact of the industrial action and will continue to respond to emergencies throughout this time. However, we will have significantly fewer firefighters than usual in urban areas, and we will take longer to respond to emergencies in those areas. We also won't respond to less serious incidents in urban areas during the hour of the strike. For example, private fire alarms where there is no evidence of a fire, small rubbish fires, assisting traffic management and animal rescues. This will ensure our resources are focused where they are needed most

If private fire alarms are activated in urban areas during that hour, the following process will occur.

If a monitored private fire alarm activates, the building contact will receive a phone call asking if they are on site, and if there is any sign of smoke or fire. If a fire is occurring, or if there is uncertainty, we will respond. If the activation is clearly a false alarm, we will not respond.

For alarm agents this means that they may arrive at buildings and find that alarms are still sounding if the call was a false alarm. Fire and Emergency may not have attended and silenced the alarms.

Building owners/occupiers should ensure occupants evacuate as usual if their fire alarm activates and 111 should be called unless it is a clear false alarm.

For more information relating to this strike action visit <https://www.fireandemergency.nz/news-and-media/information-on-upcoming-nzpfu-strike-action/>



fire NZ 2022

CONFERENCE & EXHIBITION

WWW.FIRENZ.ORG



DELEGATES BROCHURE

RELEASE 3



21-23 SEPTEMBER 2022 • TE PAE CONVENTION CENTRE, CHRISTCHURCH, NZ

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

fire NZ 2022

CONFERENCE & EXHIBITION
WWW.FIRENZ.ORG

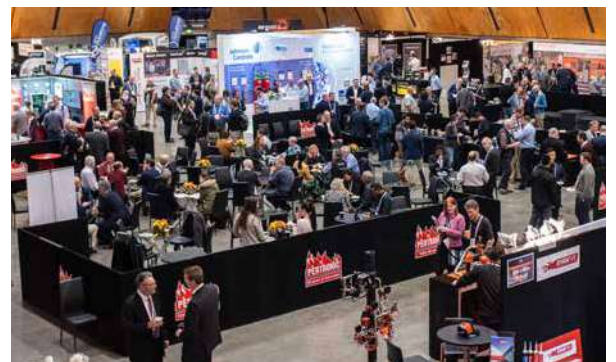
FREE TO ATTEND • 50 INDUSTRY SUPPLIERS IN ONE LOCATION

FIRENZ TRADE SHOW

**ATTENTION ALL Field Staff,
Technicians, Supervisors,
Project Managers, Building
Owners etc...**

NOT TO BE MISSED! The Annual Premier Event for the Fire Protection Industry will be open to the public and trade on Wednesday 21st to Friday 23rd September 2022.

Come along to the FireNZ Trade Show Exhibition and learn about the latest developments in the fire protection industry from the leading suppliers.



**OPEN TO THE PUBLIC
& TRADE:**

WEDNESDAY 21st September
8.30am – 5.00pm

THURSDAY 22nd September
8.30am – 5.00pm

FRIDAY 23rd September
8:30am – 1:30pm



21-23 SEPTEMBER 2022 • TE PAE CONVENTION CENTRE, CHRISTCHURCH, NZ

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

FIRE INDUSTRY AWARDS DINNER

22ND SEPTEMBER 2022
TE PAE, CHRISTCHURCH



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

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.

We are delighted to announce that nominations are now sought for several awards to be presented at this year’s FIRENZ Gala Dinner, 22nd September being held at Te Pae, Christchurch.

For more information please visit www.firenz.org



*MC for the Awards Dinner
Te Radar*




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.

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	Hanga-Aro-Rau
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	14/7/22
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		✓	✓	✓	A
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	PSL - Phillips & Smith Ltd
Alliance Fire and Security	Guardian Alarms Ltd	RYANFIRE Products Ltd
Aquaheat New Zealand Ltd	Holmes Fire LP	Sika
Ask Metro Fire Limited	Ice Fire Protection Ltd	Southern Insulation Ltd
Building & Fire Safety Ltd	Johnson Controls Fire Detection Products	South Pacific Fire Protection Group Ltd
Cake Commercial Services Ltd	Life Safety Services	Tech Group of Companies – Electrotech Controls 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	Wormald
Fire Security Services 2016 Ltd	Passive Fire NZ Ltd	WSP New Zealand Limited
Fire Solutions Limited	PBS Fire Data	Xfire Ltd t/a Crossfire
Firewatch New Zealand Ltd	Pertronic Industries Ltd	Zero Fire Ltd
First Fire Systems Ltd		



SILVER MEMBERS

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

FPANZ Members

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



BRONZE MEMBERS

3M New Zealand
Actron Fire Services Ltd
Advanced Applicators Ltd
Alarm New Zealand Ltd
Alarm and Power Services Ltd
Allproof Industries NZ Ltd
Altex Coatings Ltd
Automatic Fire Alarm Monitoring Ltd
Babbage Consultants Ltd
Bakker PFI Limited
Ballard Consulting
Beele Australasia Ltd
Bondor NZ Ltd
Brooks New Zealand Limited
Building & Fire Services (2008) Ltd
Capital Fire Extinguishers Ltd
Central Fire Design Ltd
Clarinspect
CLC Consulting Group Ltd
Complete Fire Protection Services Ltd
CoveKinloch New Zealand Ltd
Decisive Fire Ltd
Delta Fire Ltd
DSPA Oceania
Eastland Fire Compliance Ltd
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
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
Mitch Buckley, Sprinkler Design NZ
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
RH Fire 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
Alex Wilson
Brett Feehan
Gilbert Gordon
Murray Crawford
Paula Nicolson
Paul Walters
Phillip Watkin
Simon Hemmings
Thomas Miller



PROVISIONAL MEMBERS

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

FPANZ Calendar 2022

JANUARY				
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
31				

FEBRUARY				
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				

MARCH				
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	

APRIL				
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

MAY				
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			

JUNE				
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	

JULY				
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

AUGUST				
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		

SEPTEMBER				
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

OCTOBER				
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
31				

NOVEMBER				
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		

DECEMBER				
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

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

Fire Protection Association New Zealand

Private Box 302-372, North Harbour, Auckland

Ph: 0800 037 269 | Email: info@fpanz.org | www.fpanz.org



© Fire Protection Association (New Zealand) Inc. 2020. All rights reserved.

This Newsletter and its contents may not be copied or re-distributed without the written permission of the Fire Protection Association (New Zealand) Inc. The Fire Protection Association (New Zealand) Inc does not warrant, either expressly or by implication, the accuracy or currency of any information or data contained in this Newsletter. The Fire Protection Association (New Zealand) Inc.