# Industry Update



## WELCOME

#### Welcome to the final newsletter for 2020

I think it goes without saying that most of us will be looking forward to a holiday and to unwinding with family and friends after a (insert your own relevant adjective here) year. While there have been many challenges this year, it is pleasing to see things are heading in the right direction for most within the industry. Our fingers are crossed for a continuation of the recovery in 2021. This is our final update for the year as we take a break for the holidays from 23 December, returning on 18 January 2021. Our next newsletter will be in February 2021, and we should have plenty to report on in that issue.

#### **COVID-19 Update**

While in our part of the world it can be easy to think things are getting back to normal, the government is at pains to point out that we need to be mindful of the possibility of future outbreaks. So, it is timely to

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remind our members that we are still in regular discussions with the Ministry of Business, Innovation and Employment (MBIE), councils, Fire and Emergency New Zealand (FENZ) and the Ministry



Scott Lawson

of Health with our members' questions and views. We are seeking advice on how our members can service, maintain and inspect managed isolation and quarantine facilities in the safest possible manner as these will clearly be around for an extended period. We will send out further updates as we receive formal responses. And, just a reminder: keep an eye on the government COVID-19 website <u>https://covid19.govt.</u> <u>nz/</u> and our own website <u>http://www.fpanz.org</u>.

#### **Employee Membership Survey Update**

Thank you to those of you who completed the recent survey on employment and staff. This feedback was gratefully received and helps us with reviewing the short- and medium-term goals of the association. It is clear from this survey that most members are still looking to recruit in the new year, and we are factoring this into our current plans. We will continue to review and update our members on projects in this area in the new year.

#### "Get it Right" Seminars

Following the completion of the last batch of sprinkler "Get it Right" seminars on NZS4541, we would like to hear from anyone who missed out. If you have staff you want to attend, please drop us an email so we can assess whether there is enough interest to run more sessions in the new year. We are also planning on a series on NZS4512 once this is launched and a session on gas flood systems. We will post details on these in the February newsletter.

CONTINUED NEXT PAGE ...















### **COMMENTARY** cont.

#### **Competenz Update**

We are seeing substantial numbers of our industry enrol staff in the fire qualifications. This is great news, and clearly there is no better time to upskill your staff than while the fees-free policy is in place. We will provide an update on industry numbers in the February newsletter, but it is fair to say that the uptake has been in excess of what we have previously seen as an industry sector. While enrolments are a positive sign for industry, we need to ensure that the learners are supported to complete the qualifications and come through the other side with a positive learning experience. With this in mind, we are working with Competenz on how we can support learners, and we hope to announce some new initiatives early in the new year. Further details on qualifications and the fees-free scheme can be found on pages 9 - 12.

#### Thanks

I would like to take this opportunity to thank all the board and council members for their considerable efforts helping us progress the objectives and values of the association. Also, special thanks to those who have been part of the various working groups for the codes of practice and position statements that we have released during the year. The commitment shown by these members in helping us improve the industry and effect some positive change is heartening. If you wish to be part of similar developments in 2021, your best bet is to attend the special interest group (SIG) meetings, which all now have both in-person and Zoom attendance options.

Finally, to all our members, we thank you for your continued membership, and we appreciate the positive feedback we have received on our key deliverables during a challenging year. We wish you a happy and safe holiday period and hope you can all enjoy some time off. For those in the industry who will work through, keeping our communities safe, thank you for your dedication, and we hope you will enjoy some time away from work as time permits.

Until our next newsletter in February 2021, take care,

Regards, Scott Lawson Chief Executive Officer, FPANZ

## NZS4541:2020 and Seismic Provisions

#### Author Chris Mak

Designers and contractors need to be aware of a number of issues with respect to the new seismic design provisions included in NZS4541:2020.

#### **Design Loads**

There is an area of ambiguity in the clauses, where the standard calls up Parts Category P4 in one clause, but lists Parts Category 5 & 6 in a Table. This is currently being reviewed, as the committee has been alerted by a number of seismic specialists that they consider this is an error. Unfortunately, there are a number of diverging view points as to whether the correct Parts Category is 3, 4 or 5. One thing that seems certain is that the reference to parts Category 6 is an error.

This will be resolved before the standard is cited. If NZS4541:2020 is being specified under the provisions of NZS4541:2013 clause 117, then Parts Category 4 should be used. If NZS4541:2020 is being specified as an alternative solution, then the designer will need to apply their own judgement and present this to the Sprinkler System Certifier for approval.

## Fire Fighting Chemicals Group Standard Updated

Author Phil Lacey | Senior Fire Protection Engineer

On 14 December 2020, after a lengthy review process that first began in September 2019, the Environmental Protection Authority (EPA) published an amendment to the Fire Fighting Chemicals Group Standard 2017 (HSR002573). Whilst this document covers all fire fighting chemicals, the changes were initiated to allow the risks associated with firefighting foams containing PFAS (perfluoroalkyl and polyfluoroalkyl substances) to be better managed.

The FPA provided a submission to help ensure that the EPA had sufficient information for an informed decision to be made that met the challenges of preserving the safety of the public, the built environment and the natural environment from the direct and indirect impacts of fire and firefighting. Our preliminary review of the Group Standard amendment suggests that a reasonable balance has been struck.

Of note, the Group Standard now separates fire fighting foams based on their chemistry and has applied specific conditions to each:

- **Legacy PFAS fire fighting foam** means a firefighting foam that contains PFOA-related compounds.
  - I.e. this has typically been referred to as C8-AFFF
  - Can only be used in contained fire fighting systems until 3 December 2025
  - Can only be used in uncontained fire fighting systems until 31 December 2022
  - No provision to extend the transitional period
- **C6 fluorotelomer fire fighting foam** means a fire fighting foam predominantly made up of fluorinated organic compounds with a perfluorinated 6-carbon chain length or shorter.
  - I.e. this is typically referred to as C6-AFFF
  - Can only be used in contained or uncontained fire fighting systems until 3 December 2025
  - Provision for an extension past this date under section 95A of HSNO
- **PFAS free fire fighting foam** means a fire fighting foam that does not contain PFAS.
  - I.e. this is a fluorine-free foam or F3.

In addition, there are also specific requirements around the need to contain all fire fighting foams to prevent their release to the environment. This affects not only testing and training activities, but must also be considered in relation to the false activation of fixed systems.

A complete write up of the Group Standard, and how the changes will likely affect the fire protection community, will be provided early in 2021. In the meantime, the Group Standard and decision document (explanatory information from the Decision Making Committee) can be accessed on the EPA website:

- https://www.epa.govt.nz/assets/Uploads/Documents/Hazardous-Substances/2017-Group-Standards/ Fire-Fighting-Chemicals-Group-Standard-2017-as-amended-2020.pdf
- https://www.epa.govt.nz/assets/Uploads/Documents/Hazardous-Substances/Fire-Fighting-Chemicals-Group-Standard-consultation/Decision-to-amend-Fire-Fighting-Chemicals-Group-Standard.pdf

### **SIG UPDATES**

## HOFFE SIG Update

#### Author Steve Smith – HOFFE SIG Chair

Well we are into the final stretch of 2020 which by any measure has been a crazy year! We have all had to adapt to situations we simply haven't had to face before. While internationally the COVID-19 situation is quite dire in places, at least our "new normal" isn't as restrictive. That said, the trickle-down effect has hit many of us in as much as getting products and components from overseas has become a major problem – this would include most HOFFE group member companies.

Despite the COVID restrictions which have resulted in a decrease in the number of HOFFE group meetings held this year, our group have had some success stories for the year. The most significant one I believe is that we have started the process for the NZS4503 review - in the HOFFE world I believe this is our foundation document. It influences so many aspects of our industry, whether you have an enquiry that relates to the selection, servicing or documentation of Fire Extinguishers, fire hose reels, fire blankets, wheeled mobile units or even "For Use" blazon signage, it is covered in the standard. As was discussed during our group meeting on November 25th we are presently compiling the relevant application information and getting our submission sorted. This is of course on top of nailing down our initial funding model which is coming together thanks to the co-operation and input from the FPANZ, the Fire Protection Trust and HOFFE group members.

While it was great to hear that another successful prosecution was made against Aero Fire earlier this year and that they also signed court enforceable undertakings not to sell or service fire equipment in New Zealand, we have however continued to hear accounts of Aero Fire re-emerging and trading under other company names. The FPA's message remains to please forward us the detailed accounts of any incidents involving them trading so we can pass these details on to the Commerce Commission or you can go directly to the Commerce Commission with the information yourselves. Please ensure that you have gathered sufficient information/detail and contact numbers so that the Commerce Commissions staff can investigate the incidents.

We also continue to hear of fire extinguishers that have apparently been allowed into the country but may not meet our criteria, that is to say may not have been import cleared or may not have been manufactured to an accepted standard. If you come across such a fire extinguisher please get as many details as you can particularly around how it came to be here and let the FPA know as we hear they are appearing in ever increasing numbers but we need proof and facts so that we can relay to the appropriate authorities??

Our next meeting is scheduled for the 12th February 10am (all things going well), have a great holiday break, enjoy your Christmas and New Year celebrations, stay safe and we hope to see you at a meeting next year either in person or via a video link.

> Kind regards, *Steve Smith,* HOFFE SIG Chair 2020



### **SIG UPDATES**

## **Evacuation Consultants SIG Update**

#### Author Phil Jackson – Evacuation Consultants SIG Chair

As the year draws to a close, I wish to thank those that have taken time to attend the meetings, FENZ workshops and contributed towards our various projects.

Next year will likely present new challenges, we are likely to see Fire and Emergency NZ review their position around conducting trial evacuations amid the ongoing covid-19 response. The group will continue to work with FENZ, MBIE, Canterbury and Massey University with ongoing contributions to the industry and much needed research.

A reminder that the Fire Information Unit will be closed from midday Thursday 24 December 20, reopening at 8am on Monday 11 January 2021.

Wishing you all a safe Christmas and New Year's break.

Regards,

- Phil Jackson Evacuation Consultants SIG Chair 2020

## 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.



## **SIG UPDATES**

## Passive Fire Protection SIG Update

Author Justin McEntyre – Passive Fire Protection SIG Chair

#### Philadelphia – Delaware SFPE Presentation:

On Wednesday 9th December I was invited to present to the Philadelphia – Delaware SFPE chapter via Video Conference.

They were keen to hear what we have been doing with regard to Passive Fire Protection in NZ. Being locked up and working from home with Covid\_19 they have taken the opportunity to seek involvement with other fire industry participants around the globe.

I presented to them what our SIG has been doing over the past 4 years with regard to Position Statements/ Coatings Code of Practice/ Level 3 NZQA Passive Installers Qualification and the Passive Products register being the highlights.

They were all very impressed with the action and influence we have been able to achieve in our industry and particularly the way we had tackled the problems by providing solutions.

Of particular interest and praise from them was the Level 3 Passive Installers Qualification along with the Diploma in Fire Engineering that is available to candidates entering the Fire Safety industry. Also they found great value in sections of our Intumescent Coatings Code of Practice

Great to hear the feedback from across the globe and praise for the work the group has done in recent years.

Kind Regards,

*Justin McEntyre* Passive Fire Protection SIG Chair 2020





#### NOVEMBER 20 BUILDING CODE UPDATE – FIRE SASKIA HOLDITCH, FIRE ENGINEER

On 5 November 2020, updated Building Code documents were published. This included the fire related documents C/AS1, C/AS2 and C/VM2.

Cladding requirements were amended in C/VM2 and C/AS2 due to valuable feedback provided by the sector on proposed changes to these requirements, which we took on board. This resulted in the cladding guidance document been revised and re-released:

Cladding guidance document

#### Infographic cladding 2020 Building Code Updates

Amendments to C/VM2 also included changes to the requirements in the Design Scenario HS on horizontal fire spread. Heat flux values were added providing more clarity, and dispensation for sprinklers was added.



Changes to C/AS1 and C/AS2 give more clarity on whether a building fits within the scope of one or the other Acceptable Solution. It is now clear that for stacked household units to fall within the scope of C/AS1, there must be independent means of escape for each unit <u>and</u> the escape height may not exceed 4.0m.

Some terminology, such as 'dead end', and the start of a new open path had some contradictions within the definitions and the text. Other changes include the requirement for panic fastenings to be latching, not locking and that vision panels may be excluded for single person sanitary facilities or closets.



Amendments to group sleeping areas include that partitions are allowed in a risk group SM group sleeping area, beds are not fully enclosed. Further changes were made to align definitions with paragraphs, such as suites, household units and direct support functions.

In Part 5, amendments were made to Tables 5.2 and 5.3. Altogether, ten tables have been merged into six. This provides a more consistent approach to formatting and terminology with the rest of the document. Risk groups SM and SI are in one table as the requirements are similar, with a single value for risk group SI amended from 80% to 70% to align both.

Prior to the 2019 C/AS2 publication, there was a comment box on guttering and spouting and whether these formed part of the roof projection to determine distance from boundaries. This has now been added back in as Paragraph 5.6.5.

Figure 5.6 was updated to ensure it aligns with 5.7.8.a), sprinklers need to be provided throughout the building to provide roof protection, removing uncertainty between the text and the figure.

In Part 7, Paragraph 7.2 on gas installations now refers to Building Code clause G11, and Paragraph 7.4, previously on luminaires, now refers to clause G9 for electrical fire safety – this is to prevent overlaps and inconsistencies with other code clauses.

C/AS2 also had various proposed amendments to the sections on means of escape and firefighting, which received feedback indicating we need to work closer with the sector. The section on the control of external fire spread was amended to provide consistency with other sections. The section in Part 4 on group sleeping areas was amended to remove inconsistencies and adjustments for now allowing full height partitions while still ensuring a safe means of egress.

Further amendments will be made to the fire compliance documents.

Sign up to get the latest information and updates from MBIE.





# 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:

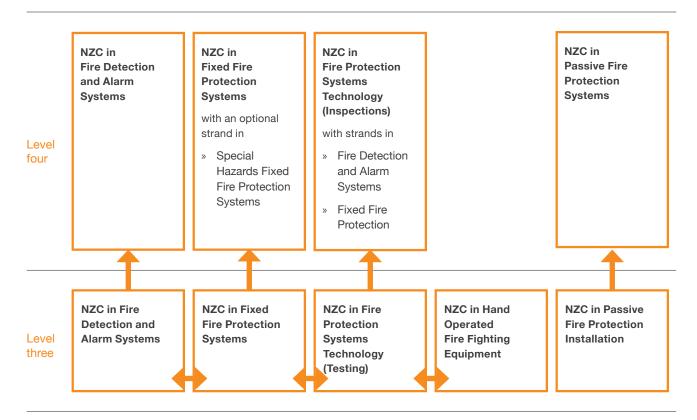
- » A combination of practical and theory to develop both knowledge and skills
- » Interactive learning available online 24/7
- » Covers critical health and safety aspects of your work
- » Competenz training advisor visits to support learners through their training
- » Nationally recognised qualifications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



### Competenz (2)

#### **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



# What could you be eligible for as an employer or learner?\*

Free Apprenticeships and Targeted Traineeships (TTAF)

+

## One of the following\*

Apprenticeship Boost

Mana in Mahi Extension Regional Apprenticeship Fund

\*Conditions apply

#### Government support packages



#### **Select one from the following:**

|   | -   |   | •  |  |
|---|---|---|--|--|
|   | Targeted Training and<br>Apprenticeship Fund<br>(TTAF)  | Apprenticeship Boost  | Mana in<br>Mahi Extension  | Regional<br>Apprenticeship Fund  |
| What is it?   | Free fees on apprenticeships,<br>plus traineeships in targeted<br>sectors   | Wage subsidy  | Wage subsidy + additional<br>pastoral care   | Wage subsidy + additional<br>business support  |
| How much<br>could<br>an employer<br>get?                                | All fees that an employer would<br>normally pay to<br>an ITO will now be covered.<br>This includes resources, block<br>courses, night classes, study<br>groups and e-learning fees.   | Apprenticeship Boost will be<br>available from August 2020 and<br>runs for 20 months.<br>An apprentice who is in the first<br>year of their apprenticeship will<br>be eligible for \$1,000 per month,<br>and an apprentice in their<br>second year is eligible for \$500<br>per month for a maximum period<br>of 20 months. | The wage subsidy will be<br>increased – up to \$16,000<br>for a first year participant. Up<br>to \$8,000 for a second year<br>participant.<br>The fund pays for any training<br>your employee needs before<br>they start.<br>WINZ will also work with your<br>employee to:<br>» Set achievable goals<br>» Provide incentive payments<br>to motivate them to meet their<br>goals<br>» Provide support to start their<br>qualification or apprenticeship<br>» Get their feedback on how<br>things are going. | The initiative allows for up<br>to \$40,000 of support per<br>apprentice.<br>This includes a wage subsidy of<br>up to \$16,000 for the first year of<br>training<br>Up to \$8000 for the second year.<br>It also includes additional<br>funding to help with other<br>business support and pastoral<br>care so the employer and<br>apprentice can successfully<br>maintain the apprenticeship. |
| What period<br>does it<br>cover?  | 1 July 2020 to 31 December<br>2022 (30 months)  | From August 2020 to<br>March 2022 (20 months)   | From August 2020, programme<br>support will be extended from<br>12 up to 24 months.  | More information to come   |
| What are the<br>employer's/<br>apprentice's<br>eligibility<br>criteria? | All apprentices are eligible –<br>new and currently enrolled<br>All traineeships in targeted areas<br>are eligible – new and currently<br>enrolled, if they are enrolled in a<br>L3-L7 qualification.<br>This does not currently cover<br>pan-sector skills<br>such as OSH, Sales,<br>Distribution, Leadership,<br>Business Administration.<br>All learners enrolling into a<br>Competenz qualification must<br>meet the entry requirements,<br>with the aim of completing the<br>full qualification, with the full<br>support of their employer. | Employers of first and second<br>year apprentices who are<br>currently in, or newly enrolled<br>in, a Tertiary Education<br>Commission approved<br>New Zealand Apprenticeship<br>or a Managed Apprenticeship  | Need to have a Mana in Mahi<br>candidate through Work and<br>Income employed as a first<br>or second year apprentice,<br>who is in a Tertiary Education<br>Commission approved<br>New Zealand Apprenticeship<br>or a Managed Apprenticeship.<br>Otherwise need to employ a new<br>apprentice through the Mana in<br>Mahi scheme.   | Need to employ a worker<br>displaced by the effects of<br>COVID-19 as well as be a person<br>of Māori or Pacific descent.<br>More information to come.   |
| What do<br>I do next?   | Nothing – Competenz will<br>automatically apply the free fees<br>to invoices for eligible learners,<br>or credit enrolled learners based<br>on their pro-rated fees post 1 July<br>2020.<br>Any questions, please email   | Apply through WINZ<br>workandincome.govt.nz/work/<br>apprentice-support   | Apply through WINZ<br>workandincome.govt.nz/work/<br>apprentice-support  | Go to the WINZ website<br>workandincome.govt.nz/work/<br>apprentice-support  |
|   | freetraining@competenz.org.nz   |   |  |  |



## National Council

| Chief Executive Officer:  |
|---------------------------|
| President:                |
| Immediate Past President: |

Scott Lawson Chris Mak Keith Blind

#### **Elected Members Representatives:**

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

#### CHAIRS, SPECIAL INTEREST GROUPS:

| Justin McEntyre           |
|---------------------------|
| Llewellen Mudrovcic (Mud) |
| Phil Jackson              |
| Steve Smith               |
| ТВА                       |

Passive Fire Protection SIG Chair Contractors SIG Chair Evacuation Consultants SIG Chair HOFFE SIG Chair Inspectorate SIG Chair

#### ASSOCIATED INDUSTRY GROUP REPRESENTATIVES:

| ouise Rutter.   | Competenz                               |
|-----------------|---|
| d Claridge      | Institution of Fire Engineers NZ Branch |
| Peter Gallagher | Fire and Emergency New Zealand          |
| Daryn Glasgow   | Society of Fire Protection Engineers    |
|                 | (NZ Chapter)                            |
| Rob Fenton      | New Zealand Fire Equipment              |
|                 | Manufacturers Association               |

#### **BOARD MEMBERS:**

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| President:                |  |
|---------------------------|--|
| Immediate Past President: |  |
| Appointments:             |  |

Chris Mak Keith Blind Rob Fenton David Prosser Paul Ryan Bryce Donaldson Samantha McNaughton

## ATTENDANCE RECORD

FOR FPANZ BOARD/COUNCIL REPRESENTATIVES FOR 2020



| BOARD               |                            |                | 13/2/20      | 26/3/20 | 16/7/20      | 24/9/20      | 26/11/20     |
|---------------------|----------------------------|----------------|--------------|---------|--------------|--------------|--------------|
| Chris Mak           | President                  | CHAIRPERSON    | А            | ✓       | √            | ✓            | ~            |
| Elaine Christy      | FPANZ                      | NOTETAKER      | ~            | ~       | ~            | ~            | ~            |
| Scott Lawson        | FPANZ                      |                | ~            | ~       | ✓            | ~            | ~            |
| Bryce Donaldson     | Argus                      |                | ~            | ~       | А            | $\checkmark$ | ~            |
| David Prosser       | Lifetime Member            |                | ~            | ~       | $\checkmark$ | $\checkmark$ | ~            |
| Keith Blind         | IceFire                    |                | ~            | ~       | А            | ~            | ✓            |
| Paul Ryan           | Ryanfire                   |                | ✓            | ✓       | ~            | ~            | ✓            |
| Rob Fenton          | Pertronic Industries       |                | ~            | А       | ~            | А            | ✓            |
| Samantha McNaughton | Competenz                  |                | ✓            | ✓       | ✓            | $\checkmark$ | ✓            |
| COUNCIL             |                            |                | 13/2/20      | 14/5/20 | 16/7/20      | 24/9/20      | 26/11/20     |
| Scott Lawson        | FPANZ                      | CHAIRPERSON    | √            | ~       | √            | ✓            | ✓            |
| Elaine Christy      | FPANZ                      | NOTETAKER      | ~            | ~       | ✓            | ~            | ~            |
| Bryce Donaldson     | Argus Fire                 |                | А            | ~       | А            | А            | ~            |
| Chris Mak           | Aon                        |                | ~            | А       | $\checkmark$ | $\checkmark$ | ~            |
| Daryn Glasgow       | SFPE                       |                | ~            | ~       | $\checkmark$ | $\checkmark$ | ~            |
| David Prosser       | Lifetime member            |                | ~            | ~       | $\checkmark$ | $\checkmark$ | ~            |
| Ed Claridge         | Institution of Fire Engine | eers NZ Branch | А            | ~       | $\checkmark$ | $\checkmark$ | ~            |
| George McGoram      | Fire System Maintenand     | ce             | ~            | А       | ~            | $\checkmark$ | А            |
| Jake Symes          | Hilti                      |                | ~            | ~       | ~            | $\checkmark$ | ~            |
| Justin McEntyre     | Passive SIG Chair          |                | $\checkmark$ | ~       | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Kris Tocker         | Ultra Fire                 |                | ~            | А       | √            | ~            | ~            |
| Llewellyn Mudrovcic | Contractors SIG Chair      |                | А            | ~       | √            | ~            | ~            |
| Louise Rutter       | Competenz                  |                | ~            | ~       | √            | ~            | ~            |
| Nicky Marshall      | Protec Design              |                | √            | ✓       | √            | √            | ✓            |
| Paul Ryan           | Ryanfire                   |                | √            | ✓       | √            | √            | ✓            |
| Phil Jackson        | EVAC SIG Chair             |                | ~            | А       | $\checkmark$ | ~            | ~            |
| Rob Fenton          | NZFEMA President           |                | √            | ✓       | √            | Α            | ✓            |
| Peter Gallagher     | FENZ                       |                | √            | ✓       | √            | ✓            | √            |
| Steven Smith        | HOFFE SIG Chair            |                | √            | Α       | √            | ✓            | Α            |

| ADDITIONAL BOARD    | 27/4/20              | 28/5/20     | 5/6/20 |   |   |
|---------------------|----------------------|-------------|--------|---|---|
| Chris Mak           | President            | CHAIRPERSON | ~      | ✓ | ✓ |
| Elaine Christy      | FPANZ                | NOTETAKER   | ~      | ✓ | ✓ |
| Scott Lawson        | FPANZ                |             | ~      | ✓ | ~ |
| Bryce Donaldson     | Argus                |             | ~      | ✓ | А |
| David Prosser       | Lifetime Member      |             | ~      | ~ | ~ |
| Keith Blind         | IceFire              |             | ~      | ~ | А |
| Paul Ryan           | Ryanfire             |             | ~      | ✓ | ~ |
| Rob Fenton          | Pertronic Industries |             | ~      | ✓ | ✓ |
| Samantha McNaughton | Competenz            |             | ~      | ✓ | А |

| Кеу           |              |
|---------------|--------------|
| Present       | $\checkmark$ |
| Stand in sent | S            |
| Apologies     | А            |
| Resigned      | R            |

## **FPANZ MEMBERS**

Current Financial Members of the Fire Protection Association of New Zealand **Financial Year 2020/2021** 





Bob Taylor David Nathan David Percy David Prosser

Gavin Parish Ian Makgill John Po well er John Fraser

HONORARY LIFETIME MEMBERS

Keith Blind Kevin Kennedy Mitchell Brown Ross Aitken



#### PLATINUM MEMBERS

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



#### GOLD MEMBERS

Alan Wilson Insurance Brokers Alliance Fire and Security Armitage Fire Limited Ask Metro Fire Limited Cake Commercial Services Ltd Compliance Fire Protection Ltd Contego Systems FFP Canterbury Ltd FFP Nelson Marlborough Fire Ltd Fire Protection Compliance Ltd Fire Security Services 2016 Ltd Fire Solutions Limited Firewatch New Zealand Ltd First Fire Systems Ltd Guardian Alarms Ltd Holmes Fire LP Ice Fire Protection Ltd Johnson Controls Fire Detection Products Life Safety Services Nationwide Fire Protection Ltd Optimal Fire PBS Fire Data Pertronic Industries Ltd Potters Interior Systems PSL - Phillips & Smith Ltd RYANFIRE Products Ltd Southern Insulation Ltd South Pacific Fire Protection Group Ltd Steel & Tube Holdings Ltd The Fire Guys Ltd Triangle Fire Protection Ltd Ultra Fire Protection WSP New Zealand Limited Zero Fire Ltd

Promat Australia PTY Ltd

MEMORIAL LIFETIME MEMBERS

Joe Rose

**Ray Grant** 



#### SILVER MEMBERS

ADT Fire Monitoring NZ Almak Ltd Ampac NZ Limited Aotea Electric Southern Ltd Aquaheat New Zealand Ltd Argest Fire AssetCare Ltd Auckland Passive Fire Limited B & M Sprinkler Ltd Bartons Sound Systems Ltd **BECA Ltd** Bensan Distribution Ltd **BOSS** Passive Fire **BRANZ** Ltd Competenz Compliance Fire Alarms Ltd Direct Fire I td ECL Group Compliance Services Ltd Ecoglo International Ltd Elite Fire Protection **Engie Services** Enlightened Fire Solutions Ltd Fire & Building Compliance Ltd **Fireco Limited** Fire Compliance Services Ltd

Fire Control Services Ltd Fire Engineering Services Ltd Fire Safety Net Ltd Fire Systems Inspections Ltd Fire System Maintenance Ltd **FireMint Limited** Firepro Centabuild Ltd Flame Stoppers Limited GHD Ltd **Global Fire Limited** Gulf Contracting Ltd Hilti NZ Limited HSM Group Holdings Ltd Hydroflow Distributors Ltd iFire Protection Ltd **IPASSIVE NZ LTD** Kingspan Insulated Panels Limited Kiwi Pipes and Fittings Ltd Laser Electrical Blenheim Metalbilt Doors Miro Passive Fire Norman Disney & Young Origin Fire Consultants Ltd Passive Fire N7 Ltd Premier Fire New Zealand Pty Ltd

Property Brokers Compliance Ltd Protech Design Ltd Pumpset Technology Limited RedCrow Passive Limited Reliable Fire Sprinkler (Australia) Pty Ltd **RFS Fire & Building Compliance Ltd** Safe Spray Ltd Safety First NZ Ltd Select Alarms Ltd Siemens (NZ) Ltd Sika Simply Fire Ltd Snap Fire Systems Pty Ltd Space Structural Consultants Ltd SpecFire SS Firecell Tansley Electrical Ltd Tech Group of Companies – Electrotech Controls Ltd THE DESIGNFIRE The Passive Fire Company Ltd **UniFire Ltd** Viking Sales & Services Ltd Xfire Ltd t/a Crossfire

## FPANZ MEMBERS

Current Financial Members of the Fire Protection Association of New Zealand Financial Year 2020/2021





#### **BRONZE MEMBERS**

22 Degrees Ltd

3M New Zealand Actron Fire Services Ltd Advanced Applicators Ltd Alarm New Zealand Ltd Alarm and Power Services Ltd Allied Alarms Ltd Allproof Industries NZ Ltd Altex Coatings Ltd Andersen Fire 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 Safety Ltd Building & Fire Services (2008) Ltd Capital Fire Extinguishers Ltd Central Fire Design Ltd Clarinspect CLC Consulting Group Ltd Complete Fire Protection Services Ltd Cosgroves Ltd CoveKinloch New Zealand Ltd Decisive Fire Ltd DSPA Oceania Eastland Fire Compliance Ltd ElectriNET Ltd Elite Passive Fire Ltd Emergency Management Solutions Ltd Northland Fire Protection 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 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 Macedo Consultants Mainland Extinguishers Marsh Ltd Masterguard Fire & Security Ltd Mirotone (NZ) Ltd National Consultants Ltd National Fire Protection Notifier Fire Systems Nova Evacuation Services NZ Corrosion Services Ltd NZ Fire & Compliance Ltd NZ Passive Fire Building Consultants 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 Reliance Fire Protection Limited 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 Stephenson & Turner Stewart Construction Ltd Tag Safe Ltd - trading as - Firesafe Tank Vision Ltd Tech Coatings NZ Ltd Tech Passive Fire Ltd The Connect Group Three Sixty 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 Westland Fire Equipment Ltd Willoughby Fire Solutions Zone Architectural Products



#### **INDIVIDUAL MEMBERS**

Alan Hedlund Brett Feehan Gilbert Gordon James Clark Murray Crawford Paula Nicolson Paul Clements Paul Walters Phillip Watkin Reid Watson

Simon Hemmings Steve Larkin Thomas Miller

### FPANZ CERTIFIED FIRE ALARM CONTRACTORS



| COMPANY NAME                              | ADDRESS   | EMAIL                            | PHONE           |
|---|---|----------------------------------|-----------------|
| Alliance Fire & Security                  | PO Box 38026<br>Wellington Mail Centre<br>Lower Hutt 5045 | info@alliancefs.co.nz            | +64 4 568 6580  |
| Aquaheat New Zealand Ltd                  | PO Box 51 031,<br>Tawa, Wellington 5249                   | tony.wilson@aquaheat.co.nz       | +64 4 232 5179  |
| Argus Fire Systems Service Ltd            | PO Box 13508,<br>Onehunga, Auckland 1643                  | bdonaldson@argusfire.co.nz       | +64 9 634 0250  |
| Armitage Fire Limited                     | PO Box 300 483,<br>Albany, Auckland 0752                  | rhill@armitage.co.nz             | +64 9 476 0936  |
| Ask Metro Fire Ltd                        | 2/30 The Concourse,<br>Henderson, Auckland, 0610          | gim@askmetrofire.co.nz           | 0800 263 473    |
| Building & Fire Services (2008) Ltd       | PO Box 7024<br>Tikipunga, Whangarei 0144                  | admin@fireprotection.net.nz      | +64 9 430 0498  |
| Chubb New Zealand                         | PO Box 19 616,<br>Woolston, Christchurch 8241             | ross.aitken@chubb.co.nz          | +64 3 378 3000  |
| Compliance Fire Alarms Ltd                | PO Box 27170,<br>Shirley, Christchurch 8640               | russell@cfpl.co.nz               | +64 3 382 1155  |
| ENGIE Services Ltd                        | PO Box 2102,<br>Wellington 6140                           | terry.kwa@anz.engie.com          | 0508 232 1338   |
| FFP Canterbury Ltd                        | PO Box 22189,<br>Christchurch 8140                        | chris@ffp.co.nz                  | +64 3 366 7889  |
| FFP Nelson Marlborough<br>Fire (2020) Ltd | PO Box 2365<br>Stoke, Nelson 7041                         | office@ffpnelson.co.nz           | +64 3 548 2640  |
| Fire Compliance Services Ltd              | 28 Kahurangi Heights,<br>Porirua, 5024                    | richard@complianceservices.co.nz | +64 4 801 8339  |
| Fire Security Services 2016 Limited       | PO Box 27142,<br>Hamilton 3257                            | shanem@firesecurity.co.nz        | +64 7 849 5440  |
| Fire System Maintenance Ltd               | PO Box 29074<br>Epsom<br>Auckland 1344                    | info@firesystem.co.nz            | +64 9 631 0780  |
| First Fire Systems Ltd                    | PO Box 112 120,<br>Penrose, Auckland 1642                 | mark@firstfire.co.nz             | +64 9 636 7113  |
| Guardian Alarms Ltd                       | 15 Barker St,<br>Wellington 6011                          | don@guardianalarms.co.nz         | +64 4 385 1934  |
| HSM Group Holdings Limited                | 313 Hastings Street North,<br>Hastings 4122               | matt.stevenson@hsmgroup.co.nz    | +64 6 870 8111  |
| Ice Fire Protection Ltd                   | PO Box 713,<br>Kumeu,<br>Auckland 0841                    | keith@icefire.nz                 | 0800 423 347    |
| Property Brokers Compliance Ltd           | PO Box 5004,<br>Terrace End,<br>Palmerston North 4441     | emmac@propertybrokers.co.nz      | +64 6 356 5143  |
| Select Alarms Ltd                         | PO Box 15524,<br>Dinsdale, Hamilton 32 <mark>43</mark>    | grant.burgess@selectalarms.co.nz | 0800 697 007    |
| Tech Group of Companies                   | PO Box 3016,<br>Hawkes Bay Mail Centre,<br>Napier 4142    | hs@techgroup.co.nz               | +64 6 835 2260  |
| Triangle Fire Protection Ltd              | PO Box 34449,<br>Birkenhead, Auckland 0746                | bknill@tfp.co.nz                 | +64 9 480 8896  |
| Zero Fire Limited                         | PO Box 15482,<br>Dinsdale, Hamilton 3243                  | info@zerofire.co.nz              | +64 22 340 8020 |

## FPANZ INSPECTION GROUP



| COMPANY NAME                     | ADDRESS  | EMAIL                               | PHONE          | LOCATIONS                                |
|----------------------------------|--|-------------------------------------|----------------|--|
| Aon Inspection<br>Services       | 3 Maki Street,<br>Westgate,<br>Auckland 0814             | inspections.admin@aon.com           | 0800 266 347   | New Zealand Wide                         |
| Argest Fire                      | PO Box 10-145<br>Wellington, 6143                        | FIRE@argest.com                     | 0800 274 378   | Auckland,<br>Wellington,<br>Christchurch |
| Building & Fire<br>Safety Ltd    | PO Box 35-807,<br>Browns Bay,<br>Auckland 0753           | jamie@buildingfiresafety.co.nz      | +64 9 476 8019 | New Zealand Wide                         |
| Fire System<br>Inspections Ltd   | PO Box 79-229,<br>Royal Heights,<br>Auckland 0656        | lindsay@firesysteminspections.co.nz | +64 9 415 4213 | New Zealand Wide                         |
| HFI Limited                      | Ground Floor,<br>31 Stafford St,<br>Dunedin Central 9016 | hudfire@xtra.co.nz                  | +64 3 467 7702 | South Island                             |
| Sprinkler & Alarm<br>Inspections | 17 Tyne Street,<br>Christchurch 8011                     | admin@sprinkler.nz                  | +64 3 341 5111 | South Island wide,<br>Lower North Island |

## FPANZ CERTIFIED EVACUATION CONSULTANTS



| CONSULTANT      | COMPANY                                       | ADDRESS  | PHONE            | LEVEL            |
|-----------------|---|--|------------------|------------------|
| Mike Lindsay    | Building & Fire Services<br>(2008) Ltd        | PO Box 7024 ,<br>Tikipunga,<br>Whangarei 0144      | +64 9 430 0498   | Level 1, 2, 3    |
| Paula Nicolson  |   | PO Box 1600,<br>Christchurch 8140                  | +64 27 294 6706  | Level 1, 2, 3, 4 |
| Kim Foster      | CoveKinloch NZ Ltd                            | PO Box 2571,<br>Shortland Street,<br>Auckland 1141 | +64 29 520 9586  | Level 1, 2, 3    |
| Phil Jackson    | Evacuation Now Ltd                            | PO Box 300637<br>Albany<br>Auckland 0752           | +64 21 0235 5487 | Level 1, 2, 3, 4 |
| Neil Russell    | FFP Canterbury Ltd<br>(Fire Fighting Pacific) | PO Box 22189,<br>Christchurch 8140                 | +64 3 366 7889   | Level 1, 2, 3    |
| William McClure | Fire Safety Net Ltd                           | PO Box 20299<br>Bishopdale,<br>Christchurch 8543   | +64 3 359 2111   | Level 1,2,3      |
| Daniela Ward    | Fire Safety Net Ltd                           | PO Box 20299<br>Bishopdale,<br>Christchurch 8544   | +64 4 359 2111   | Level 1,2,4      |
| Sean Yeates     | FFP Canterbury Ltd                            | PO Box 22189,<br>Christchurch 8140                 | +64 3 366 7889   | Level 1, 2, 3, 4 |
| Diane Thomson   | Red Alert NZ 2012 Ltd                         | PO Box 4515<br>Shortland St,<br>Auckland           | +64 9 368 5096   | Level 1, 2, 3, 4 |
| Sandra Thomson  | Red Alert NZ 2012 Ltd                         | PO Box 4515<br>Shortland St,<br>Auckland           | +64 9 368 5096   | Level 1, 2, 3, 4 |
| Jenny Maxwell   | Safety First NZ Ltd                           | PO Box 1830,<br>Auckland                           | +64 9 377 6500   | Level 1, 2, 3, 4 |
| Amanda Hawkes   | Safety First NZ Ltd                           | PO Box 1830,<br>Auckland                           | +64 9 377 6500   | Level 1, 2, 3, 4 |
| Cameron Bath    | Safety First NZ Ltd                           | PO Box 5666,<br>Wellington                         | +64 4 384 6890   | Level 1, 2, 3, 4 |
| Joany Dekkers   | Safety First NZ Ltd                           | PO Box 5666,<br>Wellington                         | +64 4 384 6890   | Level 1, 2, 3, 4 |

## FPANZ MEMBERS LISTED AS SPRINKLER CONTRACTORS BY AON



#### as at December 2020. Refer to AON for other listing information.

Please note the listing process has changed in the past year and as of 1st December 2017 all listing types are now updated. Any Old listings are still valid until the certificate expires then they will be reassessed under the new listing criteria.

The new listing Activities and System types are issued are as per the following key:

#### LISTED ACTIVITY:

1. Testing and Maintenance 2. Fabrication 3. Project Management 4. Installation 5. Design 6. Survey or SSC

#### LISTED SYSTEM TYPE:

A. Residential B. Conventional Wet C. Dry Pipe D. Control Mode Specific Application Sprinkler Systems. E. Storage F. Foam G. Antifreeze H. Deluge/Preaction

All applications must now be completed electronically and sent to the Chief Executive Officer of the FPA at **info@fpanz.org** Please ensure all required information is completed and required supporting documentation is also included with your application or renewal. http://www.fireprotection.org.nz/online-resources/aon

| COMPANY   | POSTAL ADDRESS  | EMAIL                         | PHONE          | CLASS   | LISTING TYPES                |
|---|---|-------------------------------|----------------|---------|------------------------------|
| Alliance Fire & Security                          | PO Box 38026<br>Wellington Mail Centre<br>Lower Hutt 5045         | info@alliancefs.co.nz         | +64 4 568 6580 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Almak Ltd   | PO Box 4246, Marewa,<br>Napier 4143                               | glenn@almak.co.nz             | +64 6 843 3482 | Partial | 1,2,3,4,5<br>A,B,G           |
| AON New Zealand Ltd                               | 3 Maki Street, Westgate,<br>Auckland 0814                         | inspections.admin@aon.com     | 0800 266 347   | Partial | 6<br>A,B,C,D,E,F,G,H         |
| Aquaheat New Zealand<br>Ltd                       | PO Box 51 031, Tawa,<br>Wellington 5249                           | tony.wilson@aquaheat.co.nz    | +64 4 232 5179 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Argest Fire (Fire Systems<br>Consultants Limited) | P.O.Box 10-145<br>Wellington 6143                                 | tmcgrath@argest.com           | +64 4 399 2020 | Partial | 1,6<br>A,B                   |
| Argus Fire Systems<br>Service Ltd                 | PO Box 13508,<br>Onehunga,<br>Auckland 1643                       | service@argusfire.co.nz       | 0800 427 487   | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Armitage Fire Limited                             | PO Box 300 483,<br>Albany,<br>Auckland 0752                       | rhill@armitage.co.nz          | +64 9 476 0936 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Ask Metro Fire Ltd                                | 2/30 The Concourse,<br>Henderson,<br>Auckland 0610                | gim@askmetrofire.co.nz        | 0800 263 473   | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| B & M Sprinkler Ltd                               | PO Box 255,<br>Palmerston North Central,<br>Palmerston North 4440 | chrisd@sprinkler.co.nz        | +64 6 3555 437 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Building & Fire Services<br>(2008) Ltd            | PO Box 7024,<br>Tikipunga,<br>Whangarei 0144                      | laura@fireprotection.net.nz   | +64 9 430 0498 | Partial | 1,2,3,4,5<br>A,B,C,D,E,H     |
| Central Fire Design Ltd                           | 5b 169 Harris Road,<br>East Tamaki,<br>Auckland, 2013             | geoff@centralfiredesign.co.nz | +64 9 273 2424 | Partial | 5<br>A,B,C,D,E,F,G,H         |
| Chubb New Zealand                                 | PO Box 19 616,<br>Woolston,<br>Christchurch 8241                  | ross.aitken@chubb.co.nz       | +64 3 378 3000 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Compliance Fire<br>Protection Ltd                 | PO Box 27170,<br>Shirley,<br>Christchurch 8640                    | brandon@cfpl.co.nz            | +64 3 382 1155 | Full    | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Direct Fire Ltd                                   | 51 Keeling Road,<br>Henderson,<br>Auckland 0612                   | richard@directfire.co.nz      | +64 21 883 511 | Partial | 1,2,3,4<br>A,B,C,D,E,G,H     |
| Electrotech Controls Ltd                          | PO Box 3016,<br>Hawkes Bay<br>Mail Centre,<br>Napier 4142         | hs@techgroup.co.nz            | +64 6 835 2260 | Partial | 1,3,4,5<br>A,B,C,E,F,G,H     |

#### continued overleaf...

Class: Old list type – This is an order listing type and criteria for these listings differs from the new listings, these are due to expire by the end of 2019. Class: Provisional – This listing type is for newer companies and is issued for 12 months then reassessed as Partial or Full Class: Partial – This means a company is suitably qualified only for some system Types and Classes Class: Full – This means a company is suitably qualified for all system Types and Classes

KEY

## FPANZ MEMBERS LISTED AS SPRINKLER CONTRACTORS BY AON

#### CONTINUED...



| COMPANY                                   | POSTAL ADDRESS  | EMAIL                                   | PHONE           | CLASS       | LISTING TYPES                |
|---|---|---|-----------------|-------------|------------------------------|
| Elite Fire Protection Ltd                 | PO Box 2105,<br>Gisborne 4040                                       | mike@elitefire.co.nz                    | +64 6 281 0211  | Partial     | 1,3,4<br>A,B,C,G,H           |
| Emergency Management<br>Solutions Ltd     | PO Box 656,<br>Tokoroa 3444   | alan.mycroft@ems.org.nz                 | +64 7 885 5965  | Partial     | 1<br>A,B,C,D,E,F,G,H         |
| Endfire                                   | PO Box 4196, Kirwan,<br>QLD 4817, Australia                         | nick@endfire.com.au                     | +64 21993772    | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| ENGIE Services Ltd                        | PO Box 2102,<br>Wellington 6140                                     | terry.kwa@anz.engie.com                 | 0508 232 1338   | Partial     | 1,2,3,4,5<br>A,B,C,D,E,H     |
| FFP Canterbury Ltd                        | PO Box 22189,<br>Christchurch 8140                                  | conrad@ffp.co.nz                        | +64 3 366 7889  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| FFP Nelson Marlborough<br>Fire (2020) Ltd | PO Box 2365 Stoke,<br>Nelson 7041                                   | office@ffpnelson.co.nz                  | +64 3 548 2640  | Partial     | 1,2,3,4<br>A,B,C,D,E,F,G,H   |
| Fire Compliance Services<br>Ltd           | 28 Kahurangi<br>Heights, Porirua,<br>5024                           | richard@complianceservices.<br>co.nz    | +64 4 801 8339  | Provisional | 1,2,3,4<br>B,C,D,E,G,H       |
| Fire Control Services Ltd                 | PO Box 87122,<br>Meadowbank,<br>Auckland 1742                       | info@firecontrol.co.nz                  | 0800 352 637    | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Fire Protection<br>Compliance Ltd         | PO Box 1512<br>Invercargill 9840                                    | service@fireprotection.co.nz            | +64 3 214 4198  | Provisional | 1,2,3,4<br>A,B,C,D           |
| Fire Protection Engineers<br>Ltd          | 1 Lees Street<br>Dunedin 9016                                       | admin@<br>fireprotectionengineers.co.nz | +64 3 479 0799  | Partial     | 3,5<br>A,B,C,D,E,F,G,H       |
| Fire Risk Sprinklers Ltd                  | PO Box 30170,<br>Lower Hutt 5040                                    | megan@frsprinklers.co.nz                | +64 21 859 973  | Full        | 1,2,3,4,5<br>A,B,C,D,E,H     |
| Fire Security Services<br>2016 Limited    | PO Box 27142,<br>Hamilton 3257                                      | shanem@firesecurity.co.nz               | +64 7 849 5440  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Fire Solutions Limited                    | PO Box 101-410,<br>North Shore,<br>Auckland 0745                    | chrism@firesolutions.net.nz             | +64 9 441 9300  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Fire Sprinkler Installations NZ Ltd       | PO Box 50,<br>Temuka 7948   | firesprinklernz@xtra.co.nz              | +64 27 201 6978 | Partial     | 1,2,3,4,5<br>A,B,C,D,E,G,H   |
| Fire System<br>Inspections Ltd            | PO Box 79-229,<br>Royal Heights,<br>Auckland 0656                   | lindsay@<br>firesysteminspections.co.nz | +64 9 415 4213  | Partial     | 6<br>A,B,C,D,E,F,G,H         |
| Fire System<br>Maintenance Ltd            | PO Box 29074<br>Epsom<br>Auckland 1344                              | info@firesystem.co.nz                   | +64 9 631 0780  | Partial     | 1,2,3,4,5<br>A,B,C,H         |
| First Fire Systems Ltd                    | PO Box 112 120,<br>Penrose,<br>Auckland 1642                        | mark@firstfire.co.nz                    | +64 9 636 7113  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| GHD Ltd                                   | Level 3 GHD Centre<br>27 Napier St<br>Freemans Bay<br>Auckland 1011 | Peter.wright@ghd.com                    | 0800 637 637    | Partial     | 3,5<br>A,B,C,D,E,F,G,H       |
| HFI Limited                               | Ground Floor,<br>31 Stafford St,<br>Dunedin Central<br>9016         | hudfire@xtra.co.nz                      | +64 3 467 7702  | Partial     | 6<br>A,B,C,G,H               |
| HSM Group Holdings<br>Limited             | 313 Hastings Street<br>North, Hastings 4122                         | matt.stevenson@hsmgroup.co.nz           | +64 6 870 8111  | Partial     | 1,4<br>A,B,C,D,E,F,G,H       |
| Ice Fire Protection Ltd                   | PO Box 713, Kumeu,<br>Auckland 0841                                 | keith@icefire.nz                        | 0800 423 347    | Partial     | 1,2,3,4,5<br>A,B,C,D,E,H     |
| IFire Protection Ltd                      | Unit C11<br>18 Oteha Valley Road<br>Extension, Albany               | info@ifire.co.nz                        | 0800 434 736    | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Life Safety Services                      | PO Box 4224<br>Auckland   | tedp@lss.co.nz                          | +64 9 414 4077  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |

continued overleaf...

KEY

Class: Old list type – This is an order listing type and criteria for these listings differs from the new listings, these are due to expire by the end of 2019. Class: Provisional – This listing type is for newer companies and is issued for 12 months then reassessed as Partial or Full Class: Partial – This means a company is suitably qualified only for some system Types and Classes Class: Full – This means a company is suitably qualified for all system Types and Classes

## FPANZ MEMBERS LISTED AS SPRINKLER CONTRACTORS BY AON



CONTINUED...

| COMPANY                                    | POSTAL ADDRESS  | EMAIL                                    | PHONE            | CLASS       | LISTING TYPES                |
|--|---|--|------------------|-------------|------------------------------|
| Nationwide Fire<br>Protection Ltd          | PO Box 12653,<br>Thorndon,<br>Wellington 6144         | jeff@nzrd.co.nz                          | +64 4 586 0599   | Partial     | 1,2,3,4,5<br>A,B,C,D,E,G,H   |
| PBS Fire Data                              | PO Box 22280,<br>Otahuhu,<br>Auckland 1640            | pbsfire@xtra.co.nz<br>ravin@xtra.co.nz   | +64 9 279 3709   | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Property Brokers<br>Compliance Ltd         | PO Box 5004,<br>Terrace End,<br>Palmerston North 4441 | compliance@propertybrokers.co.nz         | 0800 226 675     | Partial     | 1,2,3,4,5<br>A,B,C,D,E,G     |
| Safe Spray Ltd                             | 37 Somerset Road<br>Frankton, Hamilton                | ron@safespray.co.nz                      | +64 21 0270 1427 | Provisional | 1,2,3,4,5<br>A,B,C,D,E,G,H   |
| South Pacific Fire<br>Protection Group Ltd | 3A Olive Road,<br>Penrose, Auckland                   | Rod@southpacificfire.co.nz               | 0800 434 883     | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Southgate Fire & Safety (2018) Ltd         | PO Box 673,<br>Timaru 7940                            | office@sfs.kiwi.nz                       | +64 3 688 9657   | Partial     | 1,<br>A,B,C,D,E,F,H          |
| Specfire Ltd                               | 9 Cobblestone Lane,<br>Hillcrest Auckland             | darren@specfire.co.nz                    | +64 27 732 3473  | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Sprinkler & Alarm<br>Inspections           | 17 Tyne Street,<br>Christchurch 8011                  | admin@sprinkler.nz<br>brent@sprinkler.nz | +64 3 341 5111   | Partial     | 6<br>A,B,C,D,E,F,G,H         |
| The Fire Guys                              | 7 Olive Rd, Penrose,<br>Auckland 1061                 | russ@fireguys.co.nz                      | 0800 347 349     | Provisional | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Triangle Fire<br>Protection Ltd            | PO Box 34449,<br>Birkenhead,<br>Auckland 0746         | info@tfp.co.nz                           | +64 9 480 8896   | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Ultra Fire Protection                      | Unit 29,<br>38 Ashley Place<br>Papamoa 3118           | kris@ultrafire.co.nz                     | +64 22 177 5270  | Provisional | 1,2,3,4,5<br>A,B,C,D,E       |
| UniFire Ltd                                | PO Box 48049,<br>Blockhouse Bay<br>Auckland 0644      | kiran@unifire.co.nz                      | +64 9 360 0190   | Full        | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Willoughby Fire Solutions                  | 1/1285 Fenton Street,<br>Rotorua 3010                 | office@willoughbyfire.co.nz              | +64 27 693 4737  | Provisional | 1,2,3,4,5<br>A,B,C,D,E,F,G,H |
| Zero Fire Limited                          | PO Box 15482,<br>Dinsdale,<br>Hamilton 3243           | info@zerofire.co.nz                      | +64 22 340 8020  | Partial     | 1,2,3,4,5<br>A,B,C,D,E,G,H   |

#### KEY

Class: Old list type – This is an order listing type and criteria for these listings differs from the new listings, these are due to expire by the end of 2019. Class: Provisional – This listing type is for newer companies and is issued for 12 months then reassessed as Partial or Full Class: Partial – This means a company is suitably qualified only for some system Types and Classes Class: Full – This means a company is suitably qualified for all system Types and Classes

#### FPANZ FIRE EXTINGUISHER SERVICE AGENTS



| COMPANY   | ADDRESS  | EMAIL                            | PHONE           | LOCATIONS  |
|---|--|----------------------------------|-----------------|--|
| Actron Fire Services Ltd                              | PO Box 15095,<br>New Lynn, Auckland 0640               | b.neilsen@actron.co.nz           | +64 9 357 6767  | National, Auckland   |
| Argus Fire Systems<br>Service Ltd                     | PO Box 13508,<br>Onehunga, Auckland 1643               | service@argusfire.co.nz          | 0800 427 487    | Whangarei, Auckland<br>Hamilton, Rotorua<br>Wellington, Christchurch |
| Armitage Fire Limited                                 | PO Box 300 483,<br>Albany, Auckland 0752               | rhill@armitage.co.nz             | +64 9 476 0936  | Auckland   |
| Ask Metro Fire Ltd                                    | 2/30 The Concourse,<br>Henderson, Auckland, 0610       | admin@askmetrofire.co.nz         | 0800 263 473    | Auckland   |
| Capital Fire<br>Extinguishers Ltd                     | 20 Rothwell Street, Titahi Bay,<br>Wellington 5022     | peter.donald@capitalfire.co.nz   | +64 4 236 6400  | Greater Wellington   |
| Chubb New Zealand                                     | PO Box 19 616, Woolston,<br>Christchurch 8241          | Ross_Aitken@chubb.co.nz          | 0800 800 535    | National through central contact                                     |
| Compliance Fire<br>Protection Ltd                     | PO Box 27170, Shirley,<br>Christchurch 8640            | brandon@cfpl.co.nz               | +64 3 382 1155  | Christchurch   |
| Direct Fire Limited                                   | 51 Keeling Road, Henderson<br>Auckland 0612            | richard@directfire.co.nz         | +64 21 883 511  | National   |
| Eastland Fire Compliance & Locking Ltd                | PO Box 989,<br>Gisborne 4040                           | geoff@efcl.co.nz                 | +64 6 868 3333  | Gisborne & East Cape   |
| Fire & Building<br>Compliance Ltd                     | PO Box 15 156,<br>Tauranga 3144                        | info@fbc.co.nz                   | 0800 488 758    | Auckland, Waikato,<br>Tauranga, Turangi                              |
| Fire Control Services Ltd                             | PO Box 87122,<br>Meadowbank, Auckland 1742             | info@firecontrol.co.nz           | 0800 352 637    | Auckland   |
| Fire Corp Industries Ltd                              | PO Box 13 718,<br>Onehunga, Auckland 1643              | sajeil@firecorp.co.nz            | +64 9 634 6279  | Auckland   |
| Fire Protection Services Ltd                          | PO Box 302-112,<br>North Harbour, Auckland 0751        | info@fireprotectionservices.nz   | +64 9 476 8017  | Auckland   |
| Fire Security Services 2016<br>Limited                | PO Box 27142,<br>Hamilton 3257                         | shanem@firesecurity.co.nz        | 0800 114 611    | North Island   |
| FFP Canterbury Ltd                                    | PO Box 22189,<br>Christchurch 8140                     | chris@ffp.co.nz                  | +64 3 366 7889  | Christchurch, Timaru,<br>Canterbury                                  |
| Fire International (NZ) Ltd                           | PO Box 17350, Greenlane,<br>Auckland 1546              | info@fireinternational.co.nz     | +64 9 524 8847  | Auckland   |
| Firewatch New Zealand Ltd                             | PO Box 302-793,<br>North Harbour, Auckland 0751        | sales.support@firewatch.co.nz    | 0800 347 392    | National through<br>Agents   |
| Mainland Extinguishers                                | PO Box 3564,<br>Richmond 7050                          | mainx@xtra.co.nz                 | +64 3 544 9645  | Richmond, Nelson   |
| Property Brokers<br>Compliance Ltd                    | PO Box 5004, Terrace End,<br>Palmerston North 4441     | compliance@propertybrokers.co.nz | 0800 226 675    | Lower North Island   |
| PWFP Fire Safety                                      | PO Box 6126,<br>Invercargill North 9841                | info@pwfp.co.nz                  | 0800 222 458    | South Island   |
| Reliance Fire Protection Ltd                          | PO Box 80171 Riccarton<br>Christchurch 8044            | rod@reliancefire.co.nz           | 0800 252 565    | Christchurch,<br>Canterbury  |
| Spot On Fire Protection Ltd                           | P O Box 13287,<br>Tauranga Central,<br>Tauranga 3141   | spotonfireprotection@xtra.co.nz  | 0800 444 700    | Bay of Plenty  |
| Tech Group of Companies -<br>Electrotech Controls Ltd | PO Box 3016,<br>Hawkes Bay Mail Centre,<br>Napier 4142 | hs@techgroup.co.nz               | +64 6 835 2260  | Hawkes Bay   |
| Triangle Fire Protection Ltd                          | PO Box 34449, Birkenhead,<br>Auckland 0746             | info@tfp.co.nz                   | +64 9 480 8896  | National   |
| Westland Fire Equipment<br>2006 Ltd                   | 3 Wainui Street, Dobson,<br>Greymouth 7805             | jordan.wfe2006@gmail.com         | +64 27 357 3200 | South Island West Coast<br>-South Karamea to Haast                   |

| Date/Time | Alarm Method<br>Name | General Property Use<br>Group Name                          | Incident Type<br>Group Name | Fire Cause Name                                | Suburb                                     |
|-----------|----------------------|---|-----------------------------|--|--|
| 1/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage               | Structure Fire              | Equipment unattended                           | Grafton, Auckland                          |
| 2/11/2020 | Manual PFA Call      | Educational   | Structure Fire              | Carelessness with heat source - Other          | Riverdale, Gisborne District               |
| 2/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | ROLLESTON, SELWYN<br>DISTRICT              |
| 2/11/2020 | Sprinkler PFA Call   | Not Recorded  | Not Recorded                | Information not recorded                       | RUAKAKA, WHANGAREI<br>DISTRICT             |
| 2/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | AUCKLAND AIRPORT,<br>AUCKLAND              |
| 3/11/2020 | Automatic PFA Call   | Communications,<br>Research                                 | Structure Fire              | Undetermined                                   | Mangere, Auckland                          |
| 3/11/2020 | Automatic PFA Call   | Educational   | Structure Fire              | Unlawful                                       | Hoon Hay, Christchurch City                |
| 3/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | GLENBROOK, AUCKLAND                        |
| 3/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | KINLEITH, SOUTH WAIKATO<br>DISTRICT        |
| 4/11/2020 | Manual PFA Call      | Residential   | Structure Fire              | Unattended cooking                             | Napier South, Napier City                  |
| 4/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage               | Other Fire                  | Mechanical failure,<br>malfunction - Other     | Rongotai, Wellington City                  |
| 4/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | PETONE, LOWER HUTT<br>CITY                 |
| 4/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | TUAKAU, WAIKATO<br>DISTRICT                |
| 4/11/2020 | Manual PFA Call      | Educational   | Structure Fire              | Unlawful                                       | Hutt Central, Lower Hutt City              |
| 4/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | OTAHUHU, AUCKLAND                          |
| 5/11/2020 | Automatic PFA Call   | Residential   | Other Fire                  | Equipment overloaded                           | Auckland Central, Auckland                 |
| 5/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | AUCKLAND CENTRAL,<br>AUCKLAND              |
| 5/11/2020 | Sprinkler PFA Call   | Not Recorded  | Not Recorded                | Information not recorded                       | MOUNT EDEN, AUCKLAND                       |
| 5/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage               | Structure Fire              | Unable to classify                             | Rotorua, Rotorua District                  |
| 5/11/2020 | Automatic PFA Call   | Residential   | Structure Fire              | Unattended cooking                             | Wellington Central,<br>Wellington City     |
| 5/11/2020 | Automatic PFA Call   | Not Recorded  | Not Recorded                | Information not recorded                       | ILAM, CHRISTCHURCH CITY                    |
| 5/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | AUCKLAND AIRPORT,                          |
| 6/11/2020 | Manual PFA Call      | Residential   | Structure Fire              | Unattended cooking                             | Papatoetoe, Auckland                       |
| 6/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | BURNSIDE, CHRISTCHURCH<br>CITY             |
| 6/11/2020 | Manual PFA Call      | Not Recorded  | Not Recorded                | Information not recorded                       | RAPAURA, MARLBOROUGH<br>DISTRICT           |
| 6/11/2020 | Manual PFA Call      | Educational   | Structure Fire              | Unattended cooking                             | Frimley, Hastings District                 |
| 6/11/2020 | Automatic PFA Call   | Educational   | Other Fire                  | Carelessness with heat source - Other          | Te Puke, Western Bay of<br>Plenty District |
| 6/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage               | Structure Fire              | Other electrical failure                       | Penrose, Auckland                          |
| 6/11/2020 | Manual PFA Call      | Health, Institutional                                       | Structure Fire              | Unattended cooking                             | Newtown, Wellington City                   |
| 6/11/2020 | Manual PFA Call      | Residential   | Other Fire                  | Operating deficiency -<br>not classified above | Newmarket, Auckland                        |
| 7/11/2020 | Sprinkler PFA Call   | Commercial, Retail,<br>Manufacturing, Stora <mark>ge</mark> | Structure Fire              | Unlawful                                       | Wellington Central,<br>Wellington City     |

| Date/Time  | Alarm Method<br>Name | General Property Use<br>Group Name            | Incident Type<br>Group Name | Fire Cause Name   | Suburb                                     |
|------------|----------------------|---|-----------------------------|---|--|
| 7/11/2020  | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Short circuit, earth fault                              | Waimate, Waimate District                  |
| 8/11/2020  | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | ILAM, CHRISTCHURCH CITY                    |
| 8/11/2020  | Sprinkler PFA Call   | Health, Institutional                         | Structure Fire              | Unlawful  | Longlands, Hastings District               |
| 9/11/2020  | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | KINLEITH, SOUTH WAIKATO<br>DISTRICT        |
| 9/11/2020  | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | UPPER RICCARTON,<br>CHRISTCHURCH CITY      |
| 9/11/2020  | Automatic PFA Call   | Communications,<br>Research                   | Structure Fire              | Undetermined  | Enderley, Hamilton City                    |
| 9/11/2020  | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | HICKS BAY, GISBORNE<br>DISTRICT            |
| 9/11/2020  | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Design, construction or installation fault - Other      | Henderson, Auckland                        |
| 9/11/2020  | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | MANGERE, AUCKLAND                          |
| 9/11/2020  | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | ONEKAWA, NAPIER CITY                       |
| 9/11/2020  | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | NAPIER SOUTH, NAPIER<br>CITY               |
| 9/11/2020  | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | PANDORA, NAPIER CITY                       |
| 9/11/2020  | Automatic PFA Call   | Residential                                   | Structure Fire              | Careless disposal or use:<br>cigarettes, ashes, embers  | Maryhill, Dunedin City                     |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | MAYFAIR, HASTINGS<br>DISTRICT              |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | HUAPAI, AUCKLAND                           |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | GLENBROOK, AUCKLAND                        |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | KINLEITH, SOUTH WAIKATO<br>DISTRICT        |
| 10/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | CHRISTCHURCH CENTRAL,<br>CHRISTCHURCH CITY |
| 10/11/2020 | Manual PFA Call      | Residential                                   | Structure Fire              | Inadequate control:<br>openfires/campfires/<br>bonfires | Invercargill, Invercargill City            |
| 10/11/2020 | Automatic PFA Call   | Educational                                   | Structure Fire              | Improper startup or shut down procedures                | Hillcrest, Hamilton City                   |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | WHANGAREI, WHANGAREI                       |
| 10/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                                | MILFORD, AUCKLAND                          |
| 10/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | AUCKLAND CENTRAL,<br>AUCKLAND              |
| 10/11/2020 | Manual PFA Call      | Health, Institutional                         | Structure Fire              | Unattended cooking                                      | Kenepuru, Porirua City                     |
| 10/11/2020 | Automatic PFA Call   | Educational                                   | Structure Fire              | Unattended cooking                                      | Hamilton Central, Hamilton<br>City         |
| 11/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | NAPIER SOUTH, NAPIER<br>CITY               |
| 11/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                                | NAPIER SOUTH, NAPIER<br>CITY               |
| 11/11/2020 | Manual PFA Call      | Not Recorded                                  | N <mark>ot Recorded</mark>  | Information not recorded                                | GLENBROOK, AUCKLAND                        |
| 11/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Oth <mark>er Fire</mark>    | Undetermined  | Pokeno, Waikato District                   |
| 11/11/2020 | Manual PFA Call      | Residential                                   | Structure Fire              | Reckless with fireworks                                 | Naenae, Lower Hutt City                    |

| Date/Time  | Alarm Method<br>Name | General Property Use<br>Group Name            | Incident Type<br>Group Name | Fire Cause Name                | Suburb                                     |
|------------|----------------------|---|-----------------------------|--------------------------------|--|
| 12/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | MOUNT WELLINGTON,<br>AUCKLAND              |
| 12/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | DUNEDIN CENTRAL,<br>DUNEDIN CITY           |
| 12/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Equipment overloaded           | Te Aro, Wellington City                    |
| 12/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | WAIRAU VALLEY,<br>AUCKLAND                 |
| 12/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | UPPER RICCARTON,<br>CHRISTCHURCH CITY      |
| 13/11/2020 | Automatic PFA Call   | Health, Institutional                         | Structure Fire              | Unattended cooking             | Otahuhu, Auckland                          |
| 13/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | FOX GLACIER, WESTLAND<br>DISTRICT          |
| 13/11/2020 | Automatic PFA Call   | Educational                                   | Other Fire                  | Equipment unattended           | Northcote, Auckland                        |
| 13/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | GORE, GORE DISTRICT                        |
| 13/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Improper storage<br>procedures | Bromley, Christchurch City                 |
| 13/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Undetermined                   | Queenstown, Queenstown-<br>Lakes District  |
| 13/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | CHRISTCHURCH CENTRAL,<br>CHRISTCHURCH CITY |
| 14/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | CHRISTCHURCH CENTRAL,<br>CHRISTCHURCH CITY |
| 14/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | BURNHAM, SELWYN<br>DISTRICT                |
| 14/11/2020 | Manual PFA Call      | Recreational, Assembly                        | Structure Fire              | Equipment unattended           | Hillsborough, Auckland                     |
| 15/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Other electrical failure       | Burnside, Christchurch City                |
| 16/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Spontaneous ignition           | Maidstone, Upper Hutt City                 |
| 16/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | WAIKIWI, INVERCARGILL<br>CITY              |
| 16/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | TAKAPUNA, AUCKLAND                         |
| 16/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | KINLEITH, SOUTH WAIKATO<br>DISTRICT        |
| 16/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | WANAKA, QUEENSTOWN-<br>LAKES DISTRICT      |
| 17/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | GLENBROOK, AUCKLAND                        |
| 17/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | HOON HAY,<br>CHRISTCHURCH CITY             |
| 17/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded       | WEST INVERCARGILL,<br>INVERCARGILL CITY    |
| 17/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | NAPIER SOUTH, NAPIER<br>CITY               |
| 18/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | PIPITEA, WELLINGTON CITY                   |
| 18/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded       | KINLEITH, SOUTH WAIKATO<br>DISTRICT        |
| 18/11/2020 | Automatic PFA Call   | Recreational, Assembly                        | Structure Fire              | Suspicious                     | Springvale, Whanganui<br>District          |
| 18/11/2020 | Manual PFA Call      | Residential                                   | Structure Fire              | Unattended cooking             | Karori, Wellington City                    |

| Date/Time  | Alarm Method<br>Name | General Property Use<br>Group Name            | Incident Type<br>Group Name | Fire Cause Name                            | Suburb                               |
|------------|----------------------|---|-----------------------------|--|--------------------------------------|
| 18/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | PICTON, MARLBOROUGH<br>DISTRICT      |
| 19/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | WEST HARBOUR,<br>AUCKLAND            |
| 19/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | KINLEITH, SOUTH WAIKATO<br>DISTRICT  |
| 19/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | PAPAMOA BEACH,<br>TAURANGA CITY      |
| 19/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | NAPIER SOUTH, NAPIER<br>CITY         |
| 20/11/2020 | Automatic PFA Call   | Health, Institutional                         | Other Fire                  | Unlawful                                   | Mount Eden, Auckland                 |
| 20/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | WIGRAM, CHRISTCHURCH<br>CITY         |
| 20/11/2020 | Manual PFA Call      | Educational                                   | Structure Fire              | Unattended cooking                         | St Albans, Christchurch City         |
| 20/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | PAPAKOWHAI, PORIRUA<br>CITY          |
| 20/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Unattended cooking                         | Otahuhu, Auckland                    |
| 20/11/2020 | Manual PFA Call      | Educational                                   | Structure Fire              | Part failure, leak or break                | Tawhero, Whanganui District          |
| 21/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Lack of maintenance                        | Waitoa, Matamata-Piako<br>District   |
| 21/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | PONSONBY, AUCKLAND                   |
| 21/11/2020 | Manual PFA Call      | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Short circuit, earth fault                 | Silverdale, Auckland                 |
| 21/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | NEWMARKET, AUCKLAND                  |
| 22/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | ROSEDALE, AUCKLAND                   |
| 23/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | HORNBY, CHRISTCHURCH<br>CITY         |
| 23/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | GLENBROOK, AUCKLAND                  |
| 23/11/2020 | Automatic PFA Call   | Commercial, Retail,<br>Manufacturing, Storage | Structure Fire              | Mechanical failure,<br>malfunction - Other | Epsom, Auckland                      |
| 23/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | PAPAKOWHAI, PORIRUA<br>CITY          |
| 23/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | ADDINGTON,<br>CHRISTCHURCH CITY      |
| 23/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | GORE, GORE DISTRICT                  |
| 23/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | AUCKLAND AIRPORT,<br>AUCKLAND        |
| 23/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | EAST TAMAKI, AUCKLAND                |
| 23/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | GREY LYNN, AUCKLAND                  |
| 24/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | NORTHCOTE, AUCKLAND                  |
| 24/11/2020 | Automatic PFA Call   | Not Recorded                                  | Not Recorded                | Information not recorded                   | TAWA, WELLINGTON CITY                |
| 24/11/2020 | Manual PFA Call      | Health, Institutional                         | Structure Fire              | Unattended cooking                         | Woburn, Lower Hutt City              |
| 24/11/2020 | Manual PFA Call      | Not Recorded                                  | Not Recorded                | Information not recorded                   | HAVELOCK NORTH,<br>HASTINGS DISTRICT |
| 24/11/2020 | Sprinkler PFA Call   | Not Recorded                                  | N <mark>ot Recorded</mark>  | Information not recorded                   | ALBANY, AUCKLAND                     |
| 24/11/2020 | Manual PFA Call      | Not Recorded                                  | No <mark>t Recorded</mark>  | Information not recorded                   | PUKEKOHE, AUCKLAND                   |
| 24/11/2020 | Automatic PFA Call   | Health, Institutional                         | Structure Fire              | Undetermined                               | Napier South, Napier City            |

| Date/Time  | Alarm Method<br>Name | General Property<br>Use Group Name | Incident Type<br>Group Name | Fire Cause Name                       | Suburb                               |
|------------|----------------------|------------------------------------|-----------------------------|---------------------------------------|--------------------------------------|
| 24/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | LYTTELTON, CHRISTCHURCH<br>CITY      |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | WAITOA, MATAMATA-PIAKO<br>DISTRICT   |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | HENDERSON, AUCKLAND                  |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | AUCKLAND AIRPORT,<br>AUCKLAND        |
| 25/11/2020 | Sprinkler PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | TAKAPUNA, AUCKLAND                   |
| 25/11/2020 | Automatic PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | MATAURA, GORE DISTRICT               |
| 25/11/2020 | Automatic PFA Call   | Educational                        | Structure Fire              | Carelessness with heat source - Other | Mangere Bridge, Auckland             |
| 25/11/2020 | Automatic PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | MATAURA, GORE DISTRICT               |
| 25/11/2020 | Sprinkler PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | RANUI, PORIRUA CITY                  |
| 25/11/2020 | Sprinkler PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | GREYMOUTH, GREY DISTRICT             |
| 25/11/2020 | Automatic PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | AUCKLAND CENTRAL,<br>AUCKLAND        |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | WINDSOR PARK, AUCKLAND               |
| 25/11/2020 | Manual PFA Call      | Health, Institutional              | Not Recorded                | Unable to classify                    | SAINT KILDA, DUNEDIN CITY            |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | TE ARO, WELLINGTON CITY              |
| 25/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | ALBANY, AUCKLAND                     |
| 26/11/2020 | Manual PFA Call      | Residential                        | Structure Fire              | People impaired by drugs or alcohol   | Auckland Central, Auckland           |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | GRAFTON, AUCKLAND                    |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | ADDINGTON, CHRISTCHURCH<br>CITY      |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | ALBANY, AUCKLAND                     |
| 26/11/2020 | Sprinkler PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | MANGERE, AUCKLAND                    |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | HAVELOCK NORTH, HASTINGS<br>DISTRICT |
| 26/11/2020 | Automatic PFA Call   | Health, Institutional              | Structure Fire              | Part failure, leak or break           | Napier South, Napier City            |
| 26/11/2020 | Automatic PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | OTAHUHU, AUCKLAND                    |
| 26/11/2020 | Sprinkler PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | BURNHAM, SELWYN DISTRICT             |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | AUCKLAND CENTRAL,<br>AUCKLAND        |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | BURNHAM CAMP, SELWYN<br>DISTRICT     |
| 26/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | HOBSONVILLE, AUCKLAND                |
| 26/11/2020 | Automatic PFA Call   | Not Recorded                       | Not Recorded                | Information not recorded              | GRAFTON, AUCKLAND                    |
| 27/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | YALDHURST, CHRISTCHURCH<br>CITY      |
| 27/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | ADDINGTON, CHRISTCHURCH<br>CITY      |
| 27/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | MANGERE BRIDGE, AUCKLAND             |
| 27/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | KINLEITH, SOUTH WAIKATO<br>DISTRICT  |
| 27/11/2020 | Manual PFA Call      | Not Recorded                       | Not Recorded                | Information not recorded              | KARAKA, AUCKLAND                     |

| Date/Time  | Alarm Method<br>Name | General Property<br>Use Group Name               | Incident Type<br>Group Name  | Fire Cause Name                       | Suburb                                       |
|------------|----------------------|--|------------------------------|---------------------------------------|--|
| 27/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | MELVILLE, HAMILTON CITY                      |
| 27/11/2020 | Sprinkler PFA Call   | Commercial, Retail,<br>Manufacturing,<br>Storage | Structure Fire               | Short circuit, earth fault            | Te Puke, Western Bay of Plenty<br>District   |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | ISLINGTON, CHRISTCHURCH<br>CITY              |
| 28/11/2020 | Sprinkler PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | ROTOKAWA, TAUPO DISTRICT                     |
| 28/11/2020 | Automatic PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | PAKURANGA HEIGHTS,<br>AUCKLAND               |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | AUCKLAND CENTRAL,<br>AUCKLAND                |
| 28/11/2020 | Sprinkler PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | PENROSE, AUCKLAND                            |
| 28/11/2020 | Automatic PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | WARKWORTH, AUCKLAND                          |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | HAMPTON DOWNS, WAIKATO<br>DISTRICT           |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | ALBANY, AUCKLAND                             |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | PAPAMOA BEACH, TAURANGA<br>CITY              |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | GLENGARRY, INVERCARGILL<br>CITY              |
| 28/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | WEST PLAINS, INVERCARGILL<br>CITY            |
| 29/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | AVALON, LOWER HUTT CITY                      |
| 29/11/2020 | Automatic PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | TONGARIRO NATIONAL PARK,<br>RUAPEHU DISTRICT |
| 29/11/2020 | Automatic PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | LEVIN, HOROWHENUA DISTRICT                   |
| 29/11/2020 | Manual PFA Call      | Recreational,<br>Assembly                        | Structure Fire               | Heat source too close to combustibles | Raumati Beach, Kapiti Coast<br>District      |
| 29/11/2020 | Sprinkler PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | CHRISTCHURCH CENTRAL,<br>CHRISTCHURCH CITY   |
| 29/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | WAITOA, MATAMATA-PIAKO<br>DISTRICT           |
| 29/11/2020 | Manual PFA Call      | Health, Institutional                            | Structure Fire               | Equipment unattended                  | Fenton Park, Rotorua District                |
| 30/11/2020 | Sprinkler PFA Call   | Not Recorded                                     | Not Recorded                 | Information not recorded              | EDENDALE, SOUTHLAND<br>DISTRICT              |
| 30/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | PUKEKOHE, AUCKLAND                           |
| 30/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | BURNHAM, SELWYN DISTRICT                     |
| 30/11/2020 | Manual PFA Call      | Health, Institutional                            | Structure Fire               | Short circuit, earth fault            | Roslyn, Palmerston North City                |
| 30/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | MAUNGATUROTO, KAIPARA<br>DISTRICT            |
| 30/11/2020 | Manual PFA Call      | Not Recorded                                     | Not Recorded                 | Information not recorded              | HENDERSON, AUCKLAND                          |
| 30/11/2020 | Manual PFA Call      | Residential                                      | Structu <mark>re Fire</mark> | People playing with heat sources      | Auckland Central, Auckland                   |
| 30/11/2020 | Automatic PFA Call   | Not Recorded                                     | Not Re <mark>corded</mark>   | Information not recorded              | KINGSLAND, AUCKLAND                          |

## **FPANZ DRAFT CALENDAR 2021**

| JANUARY |    |       |    |    |  |  |  |
|---------|----|-------|----|----|--|--|--|
| М       | Т  | т w т |    |    |  |  |  |
|         |    |       |    | 1  |  |  |  |
| 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  |  |  |  |  |
| 5         | 6     | 7  | 8  | 9  |  |  |  |  |
| 12        | 13    | 14 | 15 | 16 |  |  |  |  |
| 19        | 20    | 21 | 22 | 23 |  |  |  |  |
| 26        | 27    | 28 | 29 | 30 |  |  |  |  |

|    | JULY |    |    |    |  |
|----|------|----|----|----|--|
| М  | Т    | w  | Т  | F  |  |
|    |      |    | 1  | 2  |  |
| 5  | 6    | 7  | 8  | 9  |  |
| 12 | 13   | 14 | 15 | 16 |  |
| 19 | 20   | 21 | 22 | 23 |  |
| 26 | 27   | 28 | 29 | 30 |  |

|    | OCTOBER |    |    |    |  |
|----|---------|----|----|----|--|
| М  | Т       | W  | Т  | F  |  |
|    |         |    |    | 1  |  |
| 4  | 5       | 6  | 7  | 8  |  |
| 11 | 12      | 13 | 14 | 15 |  |
| 18 | 19      | 20 | 21 | 22 |  |
| 25 | 26      | 27 | 28 | 29 |  |

KEV

|    | FEBRUARY |    |    |    |  |
|----|----------|----|----|----|--|
| М  | Т        | w  | Т  | F  |  |
| 1  | 2        | 3  | 4  | 5  |  |
| 8  | 9        | 10 | 11 | 12 |  |
| 15 | 16       | 17 | 18 | 19 |  |
| 22 | 23       | 24 | 25 | 26 |  |
|    |          |    |    |    |  |

|    | MAY |    |    |    |  |
|----|-----|----|----|----|--|
| М  | Т   | W  | Т  | F  |  |
| 3  | 4   | 5  | 6  | 7  |  |
| 10 | 11  | 12 | 13 | 14 |  |
| 17 | 18  | 19 | 20 | 21 |  |
| 24 | 25  | 26 | 27 | 28 |  |
| 31 |     |    |    |    |  |

|    | AUGUST |    |    |    |  |  |
|----|--------|----|----|----|--|--|
| М  | Т      | W  | Т  | F  |  |  |
| 2  | 3      | 4  | 5  | 6  |  |  |
| 9  | 10     | 11 | 12 | 13 |  |  |
| 16 | 17     | 18 | 19 | 20 |  |  |
| 23 | 24     | 25 | 26 | 27 |  |  |
| 30 | 31     |    |    |    |  |  |

| NOVEMBER |    |    |       |    |
|----------|----|----|-------|----|
| М        | Т  | w  | Т     | F  |
| 1        | 2  | 3  | 4     | 5  |
| 8        | 9  | 10 | 11    | 12 |
| 15       | 16 | 17 | 18    | 19 |
| 22       | 23 | 24 | 25 25 | 26 |
| 29       | 30 |    |       |    |

| MARCH |    |    |    |    |
|-------|----|----|----|----|
| Μ     | Т  | W  | Т  | F  |
| 1     | 2  | 3  | 4  | 5  |
| 8     | 9  | 10 | 11 | 12 |
| 15    | 16 | 17 | 18 | 19 |
| 22    | 23 | 24 | 25 | 26 |
| 29    | 30 | 31 |    |    |

|    | JUNE |    |    |    |  |
|----|------|----|----|----|--|
| Μ  | Т    | W  | т  | F  |  |
|    | 1    | 2  | 3  | 4  |  |
| 7  | 8    | 9  | 10 | 11 |  |
| 14 | 15   | 16 | 17 | 18 |  |
| 21 | 22   | 23 | 24 | 25 |  |
| 28 | 29   | 30 |    |    |  |

|    | SEPTEMBER |    |    |    |  |
|----|-----------|----|----|----|--|
| М  | Т         | W  | Т  | F  |  |
|    |           | 1  | 2  | 3  |  |
| 6  | 7         | 8  | 9  | 10 |  |
| 13 | 14        | 15 | 16 | 17 |  |
| 20 | 21        | 22 | 23 | 24 |  |
| 27 | 28        | 29 | 30 |    |  |

|    | DECEMBER |    |    |    |  |
|----|----------|----|----|----|--|
| М  | Т        | W  | Т  | F  |  |
|    |          | 1  | 2  | 3  |  |
| 6  | 7        | 8  | 9  | 10 |  |
| 13 | 14       | 15 | 16 | 17 |  |
| 20 | 21       | 22 | 23 | 24 |  |
| 27 | 28       | 29 | 30 | 31 |  |

\*SIG MEETING VENUE TBA

| KE I                        |   |
|-----------------------------|---|
| SIG MEETINGS*               | Inspectorate<br>Contractors                       |
| BOARD/COUNCIL<br>MEETINGS   | Venue TBA   |
| FireNZ Conference           | Rotorua Energy & Events Centre 27-29 October 2021 |
| FireAustralia<br>Conference | ICC Sydney 11-13 May                              |
| MEMBERSHIP                  | FPA Membership Year 2020/2021 Finishes 30 June    |
| MEMBERSHIP                  | FPA Membership Year 2021/2022 Starts 1 July       |
| AGM                         | AGM, Venue TBA, 26 November                       |



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