

## The Institute of Quarrying NZ (Inc.)

Issue: 75 Date: December 2023

Executive Committee 2023/24

**President:**Mr Tim Kennedy

Vice President:

Mr Chris Gray

Immediate Past President:
Mr Dean Torstonson

#### **Board Members:**

Mr Daniel Le Roux Mr Neill Kydd Mr Lance Gosling Mr James Blacklaws Mr Jason Blair Mr Troy Adamson

**Technical Advisor**Mr Gordon Laing

**Educational Officer**Mr Paul Sutton

Web Manager:

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National Secretary/ Treasurer:

Mrs Petrina Torstonson

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"Advancing the fellowship, development, and professionalism of our members and enhancing the image of the extractive industry"

## **Presidents Report**

Welcome to the 2023 December newsletter.

Here we are again heading toward the well-earned Christmas break which means juggling leave for staff and organising rebuilds on plant during the break. Often, we are not sure if we are winding down, winding up, or should probably just give up and go on leave. Even with another year of advances in technology, communications, and planning, somehow there are jobs that suddenly have to be finished before the holiday break. On the positive side, this is one of the last remaining opportunities to actually give everyone some time away. It can also be a time of stress and increased pressure for many and we need to be vigilant and recognise when someone needs some support. So please take time to look after your mates. Don't forget the most difficult person to deal with is often ourselves.

Planning for the Rotorua conference is going well with a good selection of papers and key note speakers being put forward and strong support from the exhibitors. We look forward to another successful event and continue to look for ways to add value for those who attend the conference. The early bird registrations will open in February. This is also the time when we should be thinking about nominations for the awards. The details of these can be seen on our website.

We have supported some nominations for the Board of Examiners as there are five positions up for election this round. It is important we continue to push for representation at this level to ensure our concerns are heard.

The two projects we have funding for with ConCove and the Inspiring Fund Foundation (IFF) are well underway and more will be published in the coming months.

The changes to the CoC requirements are now in place and anyone who applies now has to





have completed the full list of units listed on the WorkSafe website.

We have representation on the group to review the unit standards that make up the quarry qualifications and the CoC requirements. The main focus of the review is to make sure that content and structure of these units are still relevant. One of the issues we are looking to address is way the units are written. This has led to the unit requiring the candidate to answer what appears to be the same question several times. The same problem occurs through the training material. I have heard numerous complaints regarding this issue over the years. If you have some examples email them to me and we will try to include in the review process.

In November I attended the IOQ Presidents meeting in Hong Kong. We had representation from UK, Australia, South Africa, Malaysia and Hong Kong. Discussion's centred around how to combine knowledge and resources in a format that all IOQ members could access. It was agreed that a working group would look at options for a global website or links to each IOQ website or something similar. There is a wealth of knowledge and training resources held between the organisations that just needs a platform that works across all of the Branches.

We also had the privilege of visiting the airport extension project for the third runway. The design and scale are interesting with all the land being reclaimed with 250 million tonnes of material being barged in from China. One could question if this might influence sea level rise. There were two concrete plants on site each producing 30000m3 of mix per month.

The run way itself is already in use with the terminal, tower and infrastructure due to be completed over the next two years.





2024

PRE- PURCHASE

WEBINAR PACKAGES

Now available



## **Presidents Report cont**

I would like to acknowledge the time and effort put in by Andrew Woodfine and the Hong Kong branch in hosting the meeting, the site visit, and inviting the Presidents to attend their gala dinner.

In closing, I would like to wish everyone and their families a safe and happy Christmas and New Year.

Tim Kennedy IOQ NZ (Inc.) President



IOQNZ

2024

#### MEMBERSHIP RENEWAL

Invoices will be sent out mid January 2024.

Please pay promptly.

Webinars (including 24/7 webinars) are becoming increasingly popular given the restrictions of work commitments.

6 webinars for \$100 (incl GST)

This offer will entitle members to a bundle package of 6 webinars during a 12-month period for the set price of \$100.00 including GST (rather than \$150). It is up to you which webinars you choose.

The pre-purchase webinar package will become valid from 1 January of each year and is only available to members of the Institute.

To purchase please click here:

https://ioqnz.co.nz/shop/page/3/

### 2024 YOUTH PROGRAMME



#### **APPLICATIONS NOW OPEN**

For more information

<u>Youth Programme - Institute of Quarrying</u> (iognz.co.nz)



## QUARRYNZ CONFERENCE ROTORUA

17-19 JULY 2024



## Northland Branch Report

The bowls day was a great success with 40 odd people turning up giving us ten teams to compete for various prizes, such 1<sup>st</sup> 2<sup>nd</sup> 3<sup>rd</sup> and so on, even

best and worst player and most improved. A big thank you to all our sponsors, Cal Isuzu, Terra Cat, Komatsu, AEG, Donovans Trade supplies, Total Energies, ENZED, Transport Trailers, MTD, Hire Direct, Porters, MIMICO, CMS, Viking, RealSteel, Saeco Wilson, JM Engineering and Winstones.

With only a hand full of participants having played before, the Kamo Bowling Club and its members on the day did a marvelous job of teaching and helping us. From the feedback received everyone enjoyed themselves. Thank you Kamo Bowling Club and its members, and for keeping our thirsts quenched.

We are sponsoring the local vintage machinery club to rebuild an old V8 Dorman motor they were given, so that'll be interesting to see that when it's rebuilt.

Chris our newest member organized a very nice dinner at Ainga in Ruakaka last Friday for the Committee as a thank you to Murry Smith for all his work as Chair for the Northland IOQ. We are looking forward to his further support as Vice Chair and steering me in the right direction for the future.

Good to see the Government finally coming to an agreement and getting on with things, right wrong or indifferent I'll guess we'll have to wait and see.

Phil Dreadon Northland Branch Chair



## Otago/ Southland Branch Report

The final calendar quarter of 2023 saw the Otago/ Southland branch come together twice for meetings coupled with field trips to a few of our member's stomping grounds.

The first meeting in Invercargill coincided with tours of the Greenhills and J Crooks & Sons Quarries. It was great to see what has been happening at the quarries in the deep south. Thank you for opening your gates to us all.

During that meeting, Mark Marnane from WorkSafe NZ gave an update on the latest regulations requirements for our industry. His update included the new papers required for a CoC, requirements for geo-technical reports and the requirements for emergency management plans onsite. Our guest speaker Graeme Gilroy from FENZ spoke to the importance of pre-planning with your local fire and emergency service and in an emergency providing as much relevant information as possible. These two things can significantly change how FENZ respond to an emergency on your site. Thank you to our sponsors for the evening Komatsu, Russet, Safety Ist NZ and Wallace Murray Electrical.

Our last meeting of the 2023 year was held in Dunedin with tours of the Logan Point Quarry and giving our members an opportunity to drive New Zealand's first electric loader. The sponsor and keynote speaker for the night was Ross Linton from ETRUCKS. Ross spoke about the benefits and features of the electric loader, other electrical equipment ETRUCKS has available to the quarrying sector and the latest developments in this rapidly developing space. Thank you to the members who braved the Dunedin weather and to ETRUCKS for sponsoring the event.

Finally thank you to all the members, sponsors and employers that have made this year a success. We wish everyone a safe and happy festive season.

Jason Blair Otago/Southland Branch Chair

## 2023 Caernarfon Award Winner

Congratulations to **Mr Foo Kheng Sin** (FIQ) from Institute of Quarrying Malaysia for being the recipient of the 2023 Caernarfon Award for his paper entitled: Quarrying in the ESG Era – The Way Forward.



Above: Gordon Laing (left: 2005 winner) had the pleasure and honour of being in the company of the 2023 Caernarfon Award winner at a recent IQ Malaysia conference held on 25 October.

## **Auckland Branch Report**

By: Lance Gosling
Auckland Branch Chair

In the last quarter of 2023 Auckland branch has packed in several events, including a social event, field trip, technical evening, Jim MacDonald Memorial Lecture Tour evening, and we have topped it off with celebrating the year at our annual Charity Christmas Function.



September saw the annual social event go kart racing take place. This year New Zealand Pumps & Generators had the trophy on the line after holding it for four years. Once again there was enormous interest and all 10 teams were fully booked, showing the intense competition that has developed over the last 8 years that this trophy has been up for grabs. Unfortunately for NZPGs the change of track and the drifting skills required caused an upset and a new team took out maximum points and secured the trophy for 2023. The winner this year was Winstone's Pukekawa Pacers. NZPGs came in second with Stevie's Drury Quarry third.

Above: Auckland Branch social event Go Kart racing place winners, Winstone's Pukekawa Quarry taking first

Our October field trip was held at Stevenson's Drury Quarry. Quarry Manager Nathan Gibbons talked about the site including its current and future development and the environmental challenges the site faces. He led a site tour to the back of the quarry overlooking the pit and explained the operation where we could get a gauge of the scale and output of such a large quarry and see the machinery used on the site. We also had a presentation by Envoco who discussed the implications and effects of changes to legalisation and how it affected different sites' ability to operate.

Right: Nathan Gibbons giving a talk at Stevensons' Drury Quarry



In November we finally held our Jim Macdonald Memorial Lecture Tour, which had been postponed from earlier in the year due to the bad Auckland weather. Tegan Smith presented on her findings of a survey she had conducted with the public on perceptions of quarrying. It was very interesting to see how there is such a lack of understanding and interest in our sector and this makes it easier to have our industry often painted in a negative light, rather than the public making the connections and being aware of all the positive things we as an industry provide for our communities and building materials for the wider infrastructure throughout the country. It was also a reminder that how individual quarry operations conduct themselves can have a wider effect across the industry, especially in a small place like New Zealand.



Our annual Christmas Charity Dinner and Awards Function was held later in November, where we had the opportunity to celebrate the achievements of a number of nominees and award winners on the evening. The winner of the Loadrite Quarry Employee Award was Joe Fletcher of Rodney Aggregate's Whangaripo Quarry.

Joe Fletcher [right] presented with his



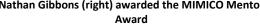
## Auckland Branch Report cont....

The MIMICO Quarry Mentor Award was won by Nathan Gibbons, of Stevenson's Drury Quarry. The Viking Blackwoods Shield, which recognises an outstanding contribution to the Auckland Branch, was awarded to Nigel Davies from TDX. Stephen Bessetta, also from TDX, took out the branch loyalty prize of a toolbox and tools donated by Viking Conveyor. Other spot and raffle prizes were also awarded including the final raffle of the



evening, which allowed the winner to nominate a charity of their choice to receive a donation. This was won by John Chapman from NZPGs, who's nominated charity was the Auckland Oncology unit, to whom the Auckland Branch will provide a donation of \$1,500. Kennards Hire generously provided tickets to Eden Park for the lucky winner of another raffle, and Aggregate Solutions awarded a \$350 spot cash prize.







Nathan Gibbons (right) awarded the MIMICO Mentor Nigel Davies (left) awarded the Viking Blackwoods Shield







John Chapman (left) won the Charity raffle and nominated Auckland Oncology Unit the \$1,500 charity donation

We value so much the sponsors that get involved in this event and their contributions make it a special occasion for a lot of people. Thanks also to TDX for continuing to contribute as the major sponsor for our Christmas Function.

We are already looking forward to a full calendar of events in 2024, kicking off in late February with our first Technical evening.

Thanks again to all our sponsors for hosting our events and ongoing support, committee members for planning and organising events and everyone for coming along to our events and getting something out of them - hopefully some CPD hours, but even for a catchup or some BBQ food, it makes it all worthwhile.

Lance Gosling Auckland Branch Chair



# Lower North Island Branch Report

Sometimes it feels like an achievement just to get through another year!

The record roading maintenance budget is really showing up in the amount of roadworks around us, and not just for the rebuild. The TREC Alliance seems to be slowly gaining traction with repairs on State Highway 2 which is making transport more achievable. It was good to see the railway line open back into Napier, with KiwiRail laying 3500 tonnes of ballast. Obviously, there's still a lot to do and a key role for our industry to play going into 2024 and beyond.

It was nice to see strong advocates for quarries like Simon Court and Shane Jones joining the government in the election. Hopefully they will pick up the NES for Quarrying prepared for the previous government and make consenting simple sites a more simple affair. In any case, the infrastructure pipeline will continue, which means business as usual for us.

I hope the Christmas / New Year period gives you a chance to recover some energy and connect more deeply with your loved ones. Hopefully 2024 brings rain that's a little bit less like a water blaster.

See you next year.

Matt Webster — Central Districts Chair

## Marlborough/ Tasman Branch Report



Its been a busy time to the end with most members being flat out since the last newsletter.

We had to postpone our emergency drill at the Renwick crusher in September due to the weather and it now looks to be February / March before our next opportunity with the Fire brigade on holiday and firewatch duties. Will be a good one for the members.

James Blacklaws since his election to the IOQ Executive has been very busy in the Nelson District recruiting new members, so well done James.

James and the Appleby team hosted a meeting at the Appleby crusher to give us all a tour of the Silt press that was installed a couple of years ago and it was a great evening that we also had our AGM and elected Chris Marshall to Chair and Sain Cook as Secretary with myself and James on the committee well done to those guys and Sian.

We look forward to another eventful year next year and now handing over to Chris.

Neill Kydd—Marlborough/Tasman Branch Chair







## **Canterbury Branch Report**





By: Troy Adamson
Canterbury Branch Chair

Wow where did that last quarter go, potentially blown away with the recent high winds experienced across the region over the last couple months!!!

We have had a couple of great events since last update....

The field trip in September across to the West coast was great success, I won't repeat all the details as John Crawley (JC) has already done a fantastic write up on this event, which was posted in both the Local and National Facebook pages. Please refer to page 8 of this newsletter for a recap.

On the 6<sup>th</sup> October, Civil Contractors NZ (CCNZ) and the Institute of Quarrying (IOQ) Canterbury Westland branches joined forces once again hosting our 2nd annual charity golf day. This was a fantastic day and fully supported by a wide range of players and sponsors, plenty of banter and laughter had within and amongst the teams, some at my expense I must add. The highlight and real winner on the day was our chosen charity, the Canterbury West Coast Air Rescue Trust, we were able to hand over the grand total of \$22,900 which is a fantastic result and uplift from the previous year. Again, we must thank all the sponsors, organising committee and players for making the day happen!

"Save the date for next year's event, tentative 4<sup>th</sup> October 2024.

On Wednesday 29<sup>th</sup> November, we held a branch end of year





Christmas catch up, was good turnout given the busy time of year, with around 20 present.

Very low key affair and opportunity to chew the fat with everyone and reflect on the last twelve months, and of course enjoy some light finger food and refreshments kindly sponsored by Speirs Finance, Finlay Group, Global Mechanical & Fulton Hogan.

Looking ahead to early next year, JC and Gary have been working the brains trust again, on some planning around a Reefton field trip, looking mid to late February so watch the space and update on this one.

With Christmas now only a few weeks away, I would like to wish everyone a safe and happy festive season, and I look forward to catching up in the new year.



## **Canterbury Branch West Coast Trip Report**



#### 15/17 September 2023



A group of members and associate members/suppliers/supporters enjoyed a great trip to the South Island's West Coast recently.

After rendezvousing at the Paroa Hotel, our accommodation for the two nights, we journeyed South to the famous Empire Hotel in Ross, for a marvellous buffet lunch and hospitality, thanks to our hosts Mark & Paulette and their wonderful staff. A quick tour of their under development museum of memorabilia across the road was another highlight. This is a "must do" if you're ever on the West Coast!

Next stop Lake lanthe to one of the largest alluvial gold mines on the West Coast, where we were treated to a guided tour of the operations, viewing some very impressive heavy earth moving gear, plus specialised gold mining plant & equipment.

Later in the day we ventured back closer to Hokitika and into another very substantial alluvial gold mining operation. Our hosts treated us to an extensive tour around the various pits and processing sites, followed by the opportunity to catch up some of their workers before we headed back to Paroa for the evening.

Ruby Johnston very kindly organised a couple of high-quality guest speakers for us on our tour, Friday night being John Ewen, specialist mines and tunnel inspector from WorkSafe. John treated us to an extremely interesting power point presentation on his personal experience in an underground mining accident, and this was a great example of how quickly things can go wrong with disastrous results. Fortunately John came out the other side of his accident, and is able to share the learnings for all our benefit.

After an enjoyable Friday night social and meal with the locals, Saturday was a trip South to the Westland Industrial Heritage park in Hokitika, and thanks to Mark Pizey for organising this for us. We all enjoyed a guided tour of various displays, including a lot of work in progress renovations of machinery from days gone by, and again this is a must if you have an interest in machinery and touring the West Coast. We all bought a ticket in the fundraiser raffle for an ounce of gold, and keenly waiting for the November draw!

Two more alluvial gold mine visits followed on Saturday, again different setups and geography to deal with compared to our Friday visits, underlining how these operators really have to be on their game around how they set up their operations for optimal efficiency.

A quick visit to say hi to Evan Birchfield, a West Coast gold mining veteran, and view his very impressive WW2 era tank was a real highlight for us all.

Back to Paroa for our 2<sup>nd</sup> formal presentation, John Williams from Global Tyre Training Solutions. What John doesn't know about tyres isn't worth knowing. He is an absolute guru in his field, and we'd encourage engagement with him about any commercial tyre issues.

Another excellent social evening and meals with our hosts at the Paroa Hotel followed, before we all made our way home Sunday morning, and already thinking hard about

our next trip to the West Coast, likely early 2024.





## Waikato/BOP Branch Report

Well here we are at the end of another year. Still waiting for the long hot summer and light winds promised.



The branch membership is constantly increasing and we welcome all new members and hope to see them at a meeting soon.

The committee has been busy again planning the years activities as well as next years conference in Rotorua. We will hold a committee gathering early next year where we will fine tune the planned events.

We held a Branch event on 20th September at TDX's Workshop where we had a presentation by TDX – Shell on the latest products and their benefits to operational costs and efficiencies.

Amanda Chambers from SAFE 365 – Intelligent Health & Safety Software gave us an overview of what the systems are capable of a comprehensive package covering everything from prestarts on operator phones to planning and budgeting.

Karyn Payne from J Swaps – then explained how they are Integrating SAFE 365 into their operations.

We held our Xmas awards and dinner earlier this year on the  $4^{\text{th}}$  Nov and again we had good attendance and a great time. It was fantastic for Rex Davies to assist with the award presentations and he also gave us more depth on the Stu Marsden award which goes back many years.

The Stu Marsden Award went to Te Uira Barton from C&R Construction who is working towards his B Grade Quarry CoC and is a Supervisor for the company which is building a mobile crushing team.



The Pat Wallbank Award went to a member who has been around the traps for a long time also a previous recipient of the Stu Marsden award and several IOQ awards. He has served on the committee for many years and I am sure this will make him think about stepping into his next role in the branch. Congratulations to Shane Burrett from Winstone Whitehall Quarry.



I would like to thank all those members who make the effort to keep up the networking, our committee who do a massive amount of work in the background to make these events happen and our sponsors for their exceptional support over the years.

Also, look alongside you to workmates, peers and managers and start to think about award nominations now for next years conference and local branch awards, its never too early.

Planned events for 2024 to be finalised are:

#### <u> 2024</u>

Feb 21<sup>st</sup> – Branch tech evening. <u>Venue</u>: C&R

March (date TBC) – Field trip

April/May (Friday date TBC) – Fishing trip

April (date TBC) – Golf Day (Quarryman vs Suppliers)

May (date TBC) – Sponsors Event

June (date TBC) 2023 – AGM

Have a great Xmas New Year. Let 2024 be exceptional.

Ray Haley—Waikato/BOP Branch Chair



# 2024 IOQ NZ Youth Programme



## APPLICATIONS

#### **NOW OPEN**

Applications are now open for the 2024 IOQ NZ Youth Programme.

The ideal candidate will be able to demonstrate the following criteria to be considered:

- 1-2 years experience in the extractive industry
- Currently employed in the extractive industry
- Have the support of your employer
- Able to supply character references to determine suitability to programme
- Be between 18-35 years of age
- Must be committed to understanding and upholding the IOQ NZ code of conduct
- Candidate must put together four progress reports during the year.

The successful candidate will be eligible for the following:

- ◆ Complimentary entry to 2024 Quarry New Zealand Conference in Rotorua.
- Complimentary IOQ NZ student membership for 12 months
- Exposure to the extractive industry on a Regional and National level
- Opportunity to form relationships within the industry

For more information and an application form - please click below:

<u>Youth Programme - Institute of Quarrying</u> (ioqnz.co.nz)

Applications close: 16 February 2024





IOQ NZ Youth Programme

# Supporting our Industry's Future Leaders.

You will gain experience and establish relationships that will assist you through your development. Amelidades Cicloria
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#### **Previous**

#### **Youth Programme Recipients:**

#### 2017

Chris Marshall Dylan Kelcher Jessie Sutton Luke Balsillie

#### 2018

Dylan Ward

#### 2019

Chris Ilton Nathan Taylor

#### 2020

Jack Ford Megan Leeson Nicola Hardy

#### 2021

Bonnie Walker

#### 2022

Cameron Frew Zander King

#### 2023

Regan Hooper



## Is it time to get your quarrying industry career ready for the future?

"What will your job look like five years from now? Will it even exist in five, 10 or 20 years? And what will happen to the quarrying industry to be viable in the future?"



".....Bear in mind that the future is just as likely to bring opportunities and positive developments, as it is to bring disruption and uncertainty. By taking steps today to future proof your career, you can look to the horizon with optimism and excitement."



## **Educational Officer Report**

By: Paul Sutton

#### Is it time to get your quarrying industry career ready for the future?

What will your job look like five years from now? Will it even exist in five, 10 or 20 years? And what will happen to the quarrying industry to be viable in the future?

We don't know what the future holds, but we do know that we live in changing, turbulent times. This means that your job description could be very different, or even irrelevant, in the years to come. If you don't continue to develop your knowledge and skills, you may struggle to find work or gain promotion to meet future requirements. Absolutely, staying adaptable and continuously updating skills is crucial in today's fast-paced world. To avoid hitting a career dead end, consider these strategies:

#### Remain Tech-Savvy

Push yourself to keep your technical skills current, even if new developments don't seem directly related to your current job. Otherwise, you may need to catch up a huge amount before you can head off in a new direction in the future. Artificial Intelligence (AI) is certainly making its presence felt and will continue to have a major impact on all jobs in the future.

#### Develop Skills to Carry with You

Continue your professional development by learning the transferable skills that all employers seek. Skills such as leadership, communication, innovation, and self-management, for example, are core capabilities in the jobs of today and tomorrow.

#### Think Globally

Look beyond New Zealand, find out about what is the thinking for the quarrying industry to meet future demand, and open your mind to new attitudes and techniques. Businesses operate more globally and are more culturally diverse than ever before. Follow changes and trends in your current role, your industry, and the wider economy. The more experience you can get of working with others in the industry, the more confident you'll be.

#### **Build Your Professional Network**

Develop relationships or build new connections with people within and outside of your organization. These people can be an invaluable support as the landscape of work changes, bringing you with them as they weather the changes, and providing opportunities when your position looks uncertain. You'll have the bonus of learning new skills, technologies and strategies that will help you to move your career in the direction you want.

#### Develop Resilience

Cultivate your ability to weather disappointment and turbulence. The future is uncertain, and you'll likely encounter setbacks no matter how much you prepare and plan. The most successful people have resilience. They work with purpose, bounce back from setbacks, and look at mistakes as learning experiences. To develop your own resilience, start by finding out how resilient you are now. Strengthen your personal support base and concentrate on improving your health and well-being. From there, evaluate and affirm your strengths regularly. Work on your ability to cope with change – whether self-initiated or imposed – and to remain flexible and positive as it unfolds.

Finally, bear in mind that the future is just as likely to bring opportunities and positive developments, as it is to bring disruption and uncertainty. By taking steps today to future proof your career, you can look to the horizon with optimism and excitement.

Keep safe and well,

Paul Sutton (IOQ NZ Education Officer)



# APP Download Instructions

- 1. Go to your APP store or Google Play and download the **1 Team App** as per picture above.
- 2. Once the APP is opened click in the top right-hand corner of the screen where it says **Login**.
- 3. Click on Register Acc.
- 4. Enter your first name and last name, email address, unique membership number (refer to email sent), enter a password of your choice and confirm your password
- 5. Click Create and you are all good to go!



#### **IOQ NZ MEMBER DISCOUNTS**

## JTS & TEAM

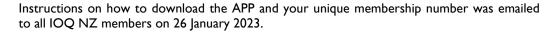
#### 1 TEAM APP

We are pleased to announce this year we are using the **I Team APP** for members to access their IOQ NZ membership discounts.

The benefits of using the APP is that members can now access up to **42 Nationwide Stores** compared with the I6 stores which are displayed on a membership discount card.

These include but are not limited to:

- Torpedo 7 30% off
- Hertz Car Rental 35% off
- Big Save Furniture 25% off
- Millennium and Copthorne Hotels 20% off daily room rate
- Beaurepairs 15% off
- Repco 15% off
- Scenic Group Hotels 10% off
- Mole Map 10%



If you require this information to be resent—please email the National Secretary on ioq@xtra.co.nz.

## FRIENDS OF THE IOQ





















**Vickers Quarries** 













## WORKSAFE







## **BOE Update**

As advised in the last newsletter the BoE members terms expire every two years, and this requires a selection process to be undertaken to select new board members or to reappoint existing members. This year was unusual in that several long-term board members retired, resulting in a requirement to select five new members at a minimum. Total number of vacancies was seven. Unfortunately, I cannot confirm the new board members in this communication, as the process is not quite completed at the time of writing this update - we will publish this as soon as the paperwork is completed.

Although I cannot name the new board, I can acknowledge those that have retired this term.

Kevin (Dinghy) Pattinson completed a short tenure, during which he was a very active and productive Board member. He only resigned as he no longer represented the mining industry, but had taken a role at WorkSafe as an Inspector. After consideration he felt that it was best that an active industry person would better represent the independent nature of the WorkSafe has one designated member - The CI Extractives who is appointed to chair the board, and this was felt to be the custom and practice. It may well be the Dinghy decides to be considered again if the circumstances change.



## **Mining Board of Examiners**

Matt Mules - Matt ably represented the Tunnel industry during a period of significant changes to the CoC framework. The introduction of the SWI which included the need to transition from Tunnel CoC's through to separate Tunnel and Metalliferous CoC's. Matt was able to keep the BoE well informed on industry requirements and opinion.



Garth Elliot has been a BoE member for several terms, representing workers in the Extractives Industry. Garth has long been an advocate for worker's rights in the industry generally, but in his role as a BoE board member ensured actively that competency in the industry is continuously improving and that the most important outcomes of competency are the improvement of worker Health and Safety.



Michelle Crompton and Steve Bell have also resigned,

both were original members of the first BoE appointed, and therefore their contribution to the extractive's competency framework has been immense. developing implementing the original framework, and then having contributed to the ongoing development of the framework and other BoE activities for over 10 years is significant contribution to the Extractives industry that all of us should Both are leaving appreciate. due to changing personal commitments, but only after ensuring that the regulatory changes required in the review, and the development of the SWI was first accomplished.



Michelle Crompton



Steve Bell

It has been an extremely busy few years for all five of the departing BoE members (and all board members!) and we thank them for their contribution, and in this instance make a special thank you to very long serving Michelle and Steve.



Paul Hunt
Chief Inspector of
Extractives

"Although I cannot name the new board, I can acknowledge those that have retired this term."

Kevin (Dinghy) Patterson

**Matt Mules** 

**Garth Elliot** 

Michelle Crompton

Steve Bell







## **MITO Update**

#### I. MITO - TE PŪKENGA TRAINING ACTIVITY

Learners engaged in total over the year - data as at 12 December 2023.

Programme	Number of learners 2023 (YTD)
A Grade Surface Extraction	37
A Grade Tunnel Manager	2
B Grade Surface Extraction	133
B Grade Tunnel Manager	4
Incident Investigation	14
RockUp® micro-credential (schools)	14
Safety Critical Explosives Knowledge	3
Safety Critical Surface Manager	13
Surface Extraction Level 2	56
Surface First Line Supervision Level 4	2
Total enrolments	278

## 2. GREAT OPPORTUNITY TO INTRODUCE SECONDARY STUDENTS TO THE EXTRACTIVES INDUSTRY!

Our RockUp® micro-credential, for secondary students to complete while they are at school, is a great way to expose youth to the mining and quarrying industry.

If you would like to host a student in the new year, please contact our Vocational Careers Advisors via email at <a href="mailto:vca@mito.org.nz">vca@mito.org.nz</a>. More information about RockUp® can be found here.

#### 3. PROGRAMME DEVELOPMENT

We are continuing our work with Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council to align further micro-credentials to CoC requirements and/or New Zealand qualifications to be available once the National Certificates have expired.







# TRAINING OPPORTUNITIES



## IQA Online Learning

#### 6 March 2024

Online Workshop
Introduction to Quarrying

#### 12 March 2024

Online Workshop Contractor Safety Management

#### 19 March 2024

**Half Day Online Workshop** Slope Stability for Operators

#### 21 March 2024

Online Workshop

Quarry Materials Production &

Quality Management

#### 27 March 2024

Online Workshop
Electrical Awareness

#### 4 April 2024

**Webinar**Intro to Safety & Health
Management Systems

Click here to register for <u>IQA</u> training

## **IOQ NZ Online Training**

## 24/7 Webinars

(1 hour CPD to view only; 2 hours CPD to view + assessment)



Webinar – Leadership Skills for the Future 24/7



Webinar – Contractor Management 101 24/7



Webinar – Self Care of Quarry Personnel 24/7



Webinar – Social Licence to Operate 24/7



Webinar – Installation and Maintenance of Electric Motors 24/7



Webinar – Alternatives to Traditional Extractive Methods



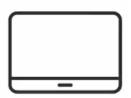
Webinar - Are you ready for retirement? 24/7



Webinar – Team Building 24-7

## 24/7 Mini On-line Leadership Courses

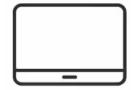
(6 hours CPD per course)



[Mini-Online Course] Exploring Ethics in the Workplace



[Mini-Online Course] Ethics and Organisations – Leadership 2



[Mini-Online Course] Ethical Leadership 3



[Mini-Online Course] Ways of Thinking About Strategy

## **Toolbox Information Huddles**

**Members Only Section (CPD actual time)** 

**Dumping General Risk Controls** 

**Pre-Start Warning Systems** 

**Road Gradient** 

**Sight Distance** 

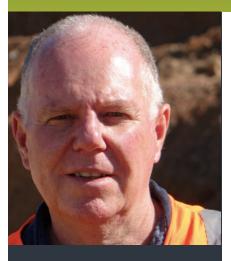
**Emergency Stops** 

**Reversing and Parking** 

**Road Widths** 

**Site Safety and Public Security** 

**Visit IOQ NZ Store to purchase** 



# "Together with Straterra and AQA, we are pleased to again support the Komatsu Women in Extractives luncheon to be held in Hamilton, on Wed 20 March 2024 (to coincide with International Women's Day during March 2024)."

"In 2024 we are accepting nominations for the following three awards:"

The Kristy Christensen
Memorial Award

The Emerging Star Award

The Leader of the Year

## MinEx Update



By: Wayne Scott—MinEx CEO

Together with Straterra and AQA, we are pleased to again support the Komatsu Women in Extractives luncheon to be held in Hamilton, on Wed 20 March 2024 (to coincide with International Women's Day during March 2024).

In 2024 we are accepting nominations for the following three awards:

- The Kristy Christensen Memorial Award (sponsored by MinEx and named in honour of its late former Board member) will recognise someone who, like Kristy, has been a champion for diversity.
- The Emerging Star Award will recognise a young person who has demonstrated exceptional leadership skills and personal performance as well as innovative thinking that's provided value for their company.
- The Leader of the Year will recognise a leader who develops their team members and has demonstrated a commitment to diversity and inclusion in their everyday work.

Please send your nominations/entries to <u>team@straterra.co.nz</u> by COB Wednesday 21 February 2023.

We have added a number of Toolbox talk ideas, videos, presentations etc. to the section on the MinEx website for Toolbox talks and presentations. These include short podcasts and videos that you can use to add some variety to your toolbox meetings. Details can be found at <a href="https://www.minex.org.nz/training-and-cocs/toolbox/">https://www.minex.org.nz/training-and-cocs/toolbox/</a>

MinEx workshops have been well attended again in 2023, and we are currently putting together the 2024 workshops which are planned to start in Blenheim on Mon 12 Feb 2024. We are being assisted this year by Jo Prigmore, National Manager Health and Safety for Fulton Hogan, and assisted with delivery by WorkSafe inspectors. Keep an eye on our Train Brain newsletters or visit the MinEx website for details. <a href="https://www.minex.org.nz">www.minex.org.nz</a>

We are always looking for incidents and learnings from them so please share your incidents and other H&S learnings or insights with us at <a href="mailto:office@minex.org.nz">office@minex.org.nz</a>, so that we can share it anonymously with the sector.

I hope you and your families have a great Xmas and prosperous 2024. Let's continue to work together to keep ourselves and our workers safe.

Wayne Scott CEO MinEx

#### **CHANGE OF EMPLOYMENT?**

Have you changed employment this year?

Have you notified IOQ NZ of your new contact details?

Send your updated contact details to ioq@xtra.co.nz to ensure you receive your membership invoice in January next year.

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Executive Team

Branch Officers

Membership

Training

**Youth Programme** 

**Members Only** 

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**Online Webinars** 

**Online Mini Courses** 

Merchandise

**Books** 

ioqnz.co.nz



## **Welcome to New Members**



Name	Category of Member-	Branch
	ship	
Baden Bracey	Associate	Waikato/BOP
Gary James	Member	Waikato/BOP
Grant Middendorf	Member	Otago/Southland
Lucy Middendorf	Member	Otago/Southland
Nicholas Beach	Associate	Marlborough/Tasman
Jayden Robinson	Associate	Marlborough/Tasman
Sian Cook	Associate	Marlborough/Tasman
James Whitehead	Associate	Marlborough/Tasman
David Logan	Associate	Otago/Southland
Stegan Cooper	Associate	Otago/Southland
Andrew Haskayne	Associate	Waikato/BOP
Clementine McGregor	Associate	Otago/Southland
UPGRADES		
James Blacklaws	Fellow	Marlborough/Tasman
Dylan Ward	Member	Waikato/BOP

The Executive would like to wish all members and their families a very Merry Xmas and Happy New Year.

Let's look forward to 2024.



