



# The Institute of Quarrying NZ (Inc.)

*“Our Mission is to promote the fellowship, education and training of members to enhance the image and professionalism of quarrying in New Zealand.”*

**Executive Committee  
2019/20**

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## President's Report

Welcome to the summer edition of the IOQ NZ newsletter with Christmas just around the corner. It does not seem that long ago I wrote my first President's report.

During the past three months - I was privileged to attend the Institute of Quarrying Australia annual conference in October along with a few Kiwi colleagues in Geelong, Victoria. We were all very well looked after and we had the opportunity to listen to some very interesting speakers and thought-provoking presentations. The theme of the conference was the "Future of Quarrying" and some of the presentations included the advancement of fully autonomous and semi-autonomous equipment which is a mind-blowing concept for me. To have the ability to operate a machine remotely from thousands of kilometres away is real technology and is happening now and the pace that this is happening is something that our X Box, Playstation savvy teens will easily adapt to if this type of smart becomes the norm. There was also a great presentation on "Inclusion and Diversity" which was presented by Sean Taylor who is the CEO & Managing Director of Komatsu Australia. He spoke of the clear focus towards diversity and inclusion where individual differences are recognised and respected and embraced as an

opportunity to learn and enhance capability.

The planning for the 2020 QuarryNZ Conference in Wellington is well under way. I guess this gives me the opportunity to send a very early prompt out to the Industry and our members to start looking at the awards on offer. These awards are an important way to recognise member's commitment to our industry. I encourage you to consider either yourself or a colleague that you may know to start thinking about this and apply for some of these great awards on offer.

The 2019 IOQ NZ Study Tour held in October was a huge success with Paul Sutton speaking on CPD changes as well as the challenges of the industry and staying ahead of the game. In his presentation he used the analogy of video stores in the 80's where these store owners did not prepare or predict the potential impact of change to their business with the advancement of technology. It is also pleasing to hear positive feedback from our members on the direction you would like the education and training of our members to head towards. This included 39 suggested CPD courses by those that attended the tour. Paul is currently developing these and has engaged technical experts that will present some of these identified courses.



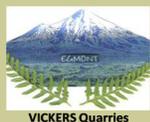
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The IOQ NZ also recently ran an Emergency Management course in Amberley, North Canterbury which was facilitated by Keri Harrison. With the success of this course we will be hosting another one in the North Island early next year. Also please keep your eyes out for the webinars we will be rolling out next year.

The IOQ NZ have also partnered up with MinEx next year to support the 2020 MinEx workshops. A huge thanks to Wayne Scott for offering this opportunity. Please see the workshop dates in this newsletter on page 13.

In terms of the CPD changes I commend the BOE/Worksafe for the amendments proposed. It is great that our members turned up at the CPD consultation meetings held throughout the country and provided feedback on this. I am very pleased with the outcome and I am sure that these changes will make CPD a lot more manageable for all.

The IOQ NZ have maintained a watching brief on the Reform of Vocational Reform (RoVE) and I have had some people contact me regarding their concerns to undertake training for either themselves or their staff. My advice to them is "Business as Usual" please do not discourage training because of these pending changes. MITO are committed to continue with training and whatever transpires will not impact on trainees.

More recently, I have been saddened to hear of the passing of two of our members: **Ken Thorpe**, was a longstanding member of the IOQ NZ and frequently attended the Waikato/Bay of Plenty branch meetings. He was popular amongst our members and will be a great loss.

**Ivan Morice**, was an Inspector from WorkSafe and was well respected in the industry. He had a great talent of getting a message across and was always approachable and many people in the industry that knew him will be sad of his passing. My thoughts and sympathies go out to Ken's and Ivan's respective families.

Our thoughts are also with Les Ward who recently suffered a medical event and is currently in hospital. Les was the President of the IOQ NZ between 2015 - 2017 and has been a strong mentor for me over the years to progress into the role of IOQ NZ President. I am sure that I speak for everybody that knows Les that we wish him a speedy recovery.

Finally, please spare a thought for the crews/contractors, Maintenance teams and suppliers that will be working over the Christmas break repairing crushers/equipment, replacing conveyor belts and numerous wear parts in preparation for another busy year.

This is incredibly hard work but necessary to take advantage of the downtime. These guys are giving up their time with family and friends in challenging conditions to ensure minimal impact in the New Year.

Please Keep Safe and Have a Very Merry Christmas.

Dean Torstonson—IOQ NZ (Inc.) President

## 2020 IOQ NZ WEBINARS

**12 February 2020**  
Traffic Management (Part A)

**19 February 2020**  
Traffic Management (Part B)

Member \$50  
Non-Member \$100

Click below to register:  
<https://ioqnz.co.nz/shop/product-category/webinars-courses/>

## 2020 SEMINAR EMERGENCY MANAGEMENT

**Date: February/March 2020**  
**Region: Paeroa, Waikato**

**Course will be held at:**  
Pedlars Motel, Paeroa with site visit  
to H G Leach & Co Ltd.

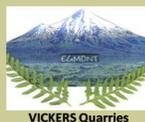
**Registrations open shortly.**

**CPD: 7hrs**

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## Northland Branch



Since our awards night we have had a break.

Our AGM in September was sponsored by Carters Tyre Service Whangarei with guest speaker Tom Stephenson who talked about technical support for tyre selection and also general hazards on tyre inflation - very interesting topic. The only changes in regards to the committee is the election of Tony Turnbull as Secretary, and the stepping down of Murray Clements.

The IOQ NZ Study Tour with Paul Sutton held in October was sponsored by L C Hydraulics / Pirtek, was very good with Paul's explanation of CPD hour logging and plenty of offers to help members.

We have just held our Golf Day 30 November with 35 members and friends attending - lunch was sponsored by Phil McKenzie from Cable Price great barbeque meal. After a short chipping event it was over the road for 9 holes of golf, then a good selection of prizes was given out this year. The local IOQ sponsored a hangi meal to finish off the day.

Have a merry Christmas from Northland IOQ.



Murray Smith  
Northland Chairman

## Marlborough/ Tasman Branch



The branch had two meetings since the last newsletter one being the IOQ NZ Study Tour with Paul Sutton bringing everyone up to date with his views on the world and some of those still in existence no matter born or hatched.

This was a good opportunity for those present to get a good understanding of how the CPD system is looking and an opportunity to take Paul up on giving a kick start in getting it right.

Our second meeting was hosted by Oil Intel or better known to us as TOTAL. It was a disappointing turnout but a great evening put on by Marty, Darren and the team. They certainly put on a display with racing off roaders, motor bikes and classic car to boot as well as a few refreshments and BBQ.

I attended a meeting arranged in Greymouth to gauge interest in forming either a sub or stand alone branch in October with over 20 in attendance. This shows strong support from the district and we will try and set up another meeting in the new year.

Wishing everyone a Merry Xmas and a happy and safe New Year.

Neill Kydd  
Marlborough./Tasman Branch Chairman



**2020 MEMBERSHIP RENEWAL**

Invoices will be sent out in January 2020.

Please pay promptly so we can issue you with your membership discount card.

The membership discount card is mailed to the address that is noted on your invoice.



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## Auckland Branch Report



During October the IOQ NZ Study Tour was held at Manurewa Rugby Football Club. There were two interesting presentations from Liebherr and C&R Developments, followed by Paul Sutton with his tour presentation. Craig Nicholls gave a talk on technological advances with the Liebherr range of heavy machinery. Chris van Oosterom and Steve Ross from C&R Developments then gave a detailed account of the Lyttleton Port project they are currently undertaking – extracting and delivering rock to the wharf for reclamation work. It was a very interesting view of the development of the quarry, the extraction and screening processes and the challenges faced with operating the quarry within such tight confines and environmental constraints. Paul concluded the evening with his industry insights and provided an update of new CPD requirements.

On November 29<sup>th</sup> we held our Annual Christmas Awards and Charity Function, an entertaining event held at Alexandra Park. A number of people were nominated for awards and many prizes were handed out, which were scheduled tightly between the races throughout the evening. The function culminated with the final raffle being drawn, allowing the winner to nominate a \$1,000 donation to a charity of their choice, this year proudly going to Starship Foundation. Congratulations to Cam Walker (Winstone Aggregates) for winning the Trimble Outstanding Employee Award and Steve Withers (Ihumatao Quarries Ltd) for winning the MIMICO Quarry Mentor Award. Murray Discombe won the Viking Shield for Outstanding Contribution to the Auckland Branch, with this being the only time anyone has been awarded the shield for a second time.

Well done to all award nominees and winners, there were some great nominations this year and we want to keep this going again next year. I must thank all the sponsors that got involved and supported the event.

A special mention to TransDiesel as our major sponsor, as well as MIMICO, Trimble and Viking for supporting the awards and all the other sponsors that put up prizes and contributed in some way. This was a night that truly celebrated the efforts and talent of those within the quarry industry over the past twelve months, and we look forward to another year of great achievements.

Lance Gosling  
Auckland Branch Chairman



## Wellington Branch Report



The Wellington Branch joined up with Central in Palmerston North with Paul Sutton. Was great to catch up with the Central Team.

Wellington continues to talk with Transmission Gully for a site visit and hope this can take place soon.

Until then, Merry Christmas and a Safe New Year.

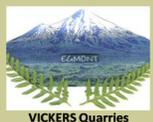
Shane Hagai  
Wellington Branch Chair



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## Waikato/BOP Report



Another year has almost gone.

It is with great sadness we say goodbye to a long serving and popular member Ken Thorpe, those who knew him will remember him for his involvement in training and his skilled Quarry management roles. We are also wishing Les Ward a quick recovery from his recent illness, look forward to seeing him back on track soon.

Most of you will be planning a short break for the holiday period which will be well earned and a great opportunity to recharge for the coming 2020. On behalf of the IOQ NZ Waikato/Bay Branch and committee, I would like thank members, sponsors and associates for their valued support over the past year and to wish you and your families a Merry Xmas along with a Happy and Safe New Year.

Our first event since the last newsletter was the Field trip which was held 19<sup>th</sup> September visiting Fulton Hogan's Tauhei Quarry to see the new Crusher in action, Garth Taylor gave an overview of their mobile plant operation and batching plant operation. Then on to visit the Huntly Bypass project before it is finished and open to the public around February next year. A presentation by Mike Cassidy on the challenges they have faced so far and a rolling commentary on the bus by Dougal Francis were very informative. The bus was full with over 50 people attending this was a great event. Sponsors for the event were Fulton Hogan, MIMICO as well as RedBull and Branch.



We had our last technical evening/branch meeting for the year at Porters facility on the 16th October in Hamilton. A well attended technical evening was had again with good numbers attending. Special thanks to Scott and the team at Porters for the use of the venue, sponsorship and the raffle gifts. And all the attendee's members/associates and sponsors for making this a valuable evening.

We had an interesting presentation from Paul Sutton as part of the IOQ NZ Study Tour where he covered a bit around customer service, people, the future of Quarrying, strategic planning and also some CPD information.

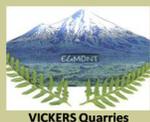
This was followed by an informative presentation by Shane Stewart from WorkSafe who covered the proposed changes to the CPD system going forward from Feb 2020 following the consultation process.



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## Waikato/BOP Report cont....



My thanks to those who also attended these consultation sessions I know we had a great turn out in Hamilton for this process and opportunity to give input. We certainly had a positive impact on the CPD going forward as an industry as a whole and even though it is still in the development process it looks like it will be a more workable and flexible system.

I also attended the CPD guidelines workshop in Wellington to get involved in trying to get a plain English version of how the guidelines will work for us Quarry people to easily understand the requirements, we had a varied and diverse group and were challenged with transferring legislation into something easy to follow. Here's hoping it panned out ok.

We had our Waikato/Bay IOQ Christmas function at the Hamilton Sky City Casino on the 9th November 2019 – again this is a great venue close to hotels and the town for those wanting to extend the night. A good time was had by all. Along with a fantastic meal, music and drinks late into the evening. The xmas hamper raffles went down well again and I am yet to get my hands on one.

The Xmas dinner is also our opportunity to present the annual Awards and recognise some local branch achievers with the 2 awards presented.

The Stu Marsden award which is presented to a up and coming Quarryman who is seen to be achieving in the industry and showing ability to become a future leader in our Industry. The winner of this award is **Mathew Smith from Swaps Quarry**.

**The Pat Wallbank Memorial award** which recognises commitment and dedication to a branch over a number of years was won this year by **Ray Haley** for his efforts on IOQ Committee, conference committees and promoting the branch at many levels. Congratulations, well done.



Matthew Smith [right] receives the Stu Marsden Award for 2019



Ray Haley [right] receives the Pat Wallbank Memorial Award for 2019

Next planned Branch meeting: 20<sup>th</sup> February Branch & Technical evening, Committee meeting, to be held at C & R developments Cambridge where we will be running another set of CPD scenarios similar to this year's successful program we are still to decide on the targeted competencies, watch this space.

Other planned events for 2020 are:

14<sup>th</sup> March 2020, Golf

1<sup>st</sup> April 2020, Field trip, Branch meeting, Technical evening.

23<sup>rd</sup> May 2020, Fishing-

23<sup>rd</sup> June 2020, AGM

Ray Haley - Waikato/BOP Branch Chairman

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## Central Districts Branch



Well, it's been another great year hasn't it? I've barely had time to stop this year but approaching Christmas causes me to reflect for a few moments. We've had the CPD changes go through WorkSafe, we've seen continuation of some major infrastructure projects and we've had record levels of quarry production around the country.

I was very pleased WorkSafe listened to industry and applied some good-sense changes to CPD. Thank you to all those that took time to travel to consultation meetings and make submissions. Removal of yearly minimum hours and the formal/informal designations were particularly helpful. It's nice that as quarry professionals, we can be left to manage our own professional development over the five year cycle without having to fit the minimum hour requirements for each competency and each year. And those who had difficulty transitioning to the new CPD system will be shown some grace. Good one WorkSafe – and I don't say that lightly.

The IOQ NZ Study Tour in October dovetailed into the CPD announcement beautifully. Goughs CAT Palmerston North were delightful, generous hosts for our meeting. Thanks so much guys. IOQ NZ Education Officer Paul Sutton made the trip over from Brisbane to share knowledge and at the same time he experienced springtime in New Zealand. His look of amazement as he said "Does this wind EVER stop?" still brings a smile to my face! His message was clear though – most CPD focuses on past and current skills and doesn't focus on future competency which is what is needed to face current challenges: environmental lobbying, sustainable energy, finding new workers, recycling aggregates and of course, new technology. When you plan your 2020 CPD, keep these things in the back of your mind.

We've had a few good-sized projects going on in our patch. The Wellington Expressway, Mt Messenger Bypass and the major repair work on SH4 are front of mind.

The Manawatu Gorge replacement is about to kick off too. Hopefully they'll need lots of lime! Keep up the good work all of you who are involved. I know the pressure quarries are put under when a major project comes knocking on your door. Remember to share the load with your IOQ Central mates and take time for yourselves to recharge, particularly when we have this rare moment at Christmas time.

The 2018 quarry production figures are out now. I'm sad to report there was a low response rate to NZPAM – only 64% of quarries submitted figures. Yet, NZ had the same recorded production as 2017 – just over 41Mt. If you correct for the under-reporting that's a whopping 65Mt. That is truly sensational for a country of less than 5 million people. I'm sure Mike will be reminding us all to report our figures in the new year. The government published its Resource Strategy in November and aggregates have been recognised as a key pillar for New Zealand's wellbeing. Our production and sales figures give us something to hang our hats on. For the second year in a row now, revenue from quarrying was higher than metals mining. Reporting and engagement give us kudos and traction with the government.

Thinking of Mike our Secretary, and Simon our Treasurer, I'd like to acknowledge their help this year.

As always, have a very merry Christmas and Happy New Year. Hopefully enjoying some sun, good food and time with friends and family. See you all next year!

Matt Webster—Central Districts Chairman

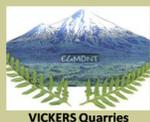


Study Tour 2019

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## Canterbury Branch Report



Canterbury IOQ members are now on wind down, or is that windup, to the silly season and Christmas break.

This quarter's highlights have been:-

1. The Jim Macdonald Memorial Study Tour - around 22 members, associate members and guests enjoyed a very useful CPD/CoC presentation from Education officer Paul Sutton. Paul covered a lot of ground in a short space of time on the impending changes during his tour throughout NZ, and we were pleased that he could make a Christchurch whistlestop. Chris Gray from MIMICO also attended, and gave us a presentation on MIMICO excavator enhancements, along with a new release 7T machine on site for us to view. The MIMICO team (Chris, John Alexander and Nick Clements) also generously sponsored the event, and Christchurch Ready Mix provided a great venue - thank you to both.
2. Emergency Management training course - Canterbury Member Keri Harrison of Tui Creek Consulting facilitated an all day seminar on Emergency Management with 13 attendees taking advantage of this excellent programme, gaining 7 hours of CPD, and more importantly everyone picked up some good practical learnings from the day through best practice sharing, networking and interactions with other attendees. Thanks also to Nick Bartley, Quarry Manager from Christchurch Ready Mix for the tour of their quarry operation just outside Amberley.
3. A tiki tour to the West Coast to drum up support for a West Coast branch or sub branch. Thanks to Fulton Hogan Greymouth for providing the venue, and Brian Docherty from TransDiesel and John Crawley from ASB Asset Finance for sponsoring the meeting. Marc McSkimming from Global Tractors has volunteered to be on the West Coast committee and assist with their development—thanks Marc. Watch this space as work in progress as to next steps for IOQ on the Coast.
4. Congratulations also to TransDiesel for opening their newly refurbished HQ on Halswell Junction Road last month.

What's next?

- The committee is planning an informal get together/breakup this side of Xmas so watch your emails Canterbury members. This will also be an opportunity to meet the new face of WorkSafe locally, Cristina Hatton, following Maria Baker moving on. Thanks Maria for your efforts during your tenure.
- Early in the new year we have site visits planned to MIMICO and also TransDiesel for industry updates
- A presentation covering GPS technology advances around the likes of site safety for workers/man down units etc is also in planning.
- Study trips further afield are also work in progress, likely Oamaru and West Coast (hopefully with a bit of fishing thrown in!)

As always, we value feedback so if any members have further ideas on 2020 activities, please get in touch with any of the committee.

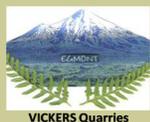
Gavin Parker, Chairman 021 824166  
John Crawley Sec/Treasurer 027 5002116



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## Otago/Southland Branch Report



The Otago/Southland Branch held another successful AGM meeting in Dunedin on the 23<sup>rd</sup> Oct 2019 at the Edgar Centre. The meeting was kindly sponsored by a joint effort from Terex Findlay and Real Steel. The AGM was held and we have a new Branch Chair Jason Blair. Jason is the manager of Blackhead Quarries Walton Park Sand. He will bring some new energy and ideas into the role of Branch Chair. Mark Hopwood will continue as Branch Secretary. It was discussed having a Southland contact and a Central Otago contact for potential members in those areas to make contact with and to assist them through the process of joining the IOQ NZ. A reminder that some associate members can and should upgrade to full membership.

This evening was part of the IOQ NZ National Study Tour. Paul Sutton gave an insightful presentation on the three key issues the quarrying industry faces in the near future.

**Issue 1:** Many industry workplaces and their employees are finding it increasingly difficult to address and cater for current and emerging industry drivers.

**Issue 2:** Individuals are not taking responsibility for undertaking their own professional development and training.

**Issue 3:** A high percentage of current professional development and training programs are only addressing the historical and current issues and not delving into the issues that will shape the quarrying industry over the next 10-15 years.

Paul delivered a very thought-provoking speech and updated everyone on the latest CoC developments from the BOE and WorkSafe.

Joe Donnelly from Terex Finlay spoke on the 60 years of innovation and the new crushing and screening products including some very high tech telemetrics that allow the loader operator to control a combination of crushers and screens remotely.

Luke Mathieson from Real Steel presented and gave a demonstration of the Real Steel app that calculates wear plate life.

Thanks to everyone who made this such a great evening.

The meeting was attended by 29 members and interested parties.

Jason Blair—Branch Chairman



## Xmas Closing Hours



The IOQ NZ Office will be  
closed from midday:  
Friday 20 December 2019

We will reopen on:  
Wednesday 15 January 2020.



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# 2019 Study Tour



Message from Paul Sutton to IOQ NZ Executive and Branch Chairs on the 2019 Study Tour:

“...A sincere thank you for providing such a wonderful opportunity for me to present the 2019 IOQNZ Study Tour. I enjoyed catching up with familiar faces and meeting new faces as I presented to the branches across the county. There is a very positive vibe toward CPD across all branches and I congratulate each and everyone of you for working hard in promoting the value of CPD to our industry professionals. New Zealand is the world leader in CPD practice in the quarrying industry and should be justifiably proud.

I congratulate all of the IOQ NZ branches for the work they do and the opportunities they provide to their local members. To organise and provide these opportunities is truly remarkable given your volunteer status. If I can be of any assistance to your local branch, please do not hesitate to contact me....”

The IOQ Executive would like to thank Paul for the excellent work he is achieving as our IOQ NZ Education Officer and the support he is providing to our members. Well done Paul.



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# 2019 Emergency Management Course

The IOQ NZ held its Emergency Management face to face course on 14 November 2019 in Amberley, North Canterbury facilitated by Keri Harrison from Tui Creek Consulting.



13 attendees from the wider Canterbury and Kaikoura area enjoyed an excellent presentation this week, with lots of interactive discussion and review of industry best practices in the event of emergencies, including all facets of planning, recording and communicating throughout any emergency. There's no doubt being better prepared will seriously reduce there impact of any incident, and some of the anecdotal war stories also provided excellent learnings around what not to do.

After a full on morning working through the course slides and information, and then a brilliant lunch, we were escorted out to Christchurch Ready Mix Amberley Quarry for an extensive site visit, hosted by Quarry Manager Nick Bartley, accompanied by Blair Frampton also from Ready Mix.

On returning to Amberley there was good opportunity to collectively review our visit, and everyone present was able to come up with at least one practice that they could take away and implement into their own operations. The discussions were very open and positive, and the learnings many.

A big thank you to Keri Harrison of Tui Creek Consulting for an excellent facilitation job, at times asking the hard questions to keep us all thinking about what and how we can do better.

Thanks also to IOQ NZ, IOQ NZ Education Officer Paul Sutton, and also Wayne Scott (MinEx/AQA) for putting the course together and supporting the day.



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# MIMICO Advertisement



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## MinEx Update



THE NATIONAL HEALTH & SAFETY COUNCIL FOR THE NEW ZEALAND MINING AND QUARRY SECTOR

We have completed nineteen regional Health & Safety Workshops in 2019 with 350 people having attended. The workshops are one-day duration and give B Grade CoC's the opportunity to get all their annual formal CPD hours through attending the one workshop. We are grateful for the support offered by WorkSafe and Brofil to assist in delivery of these workshops, and to Hatuma Lime, H.G. Leach and J Swap Contractors for their sponsorship.

We are currently planning our 2020 Workshops which will be conducted with the support and involvement of IOQ NZ. Check out our website for a workshop near you.

We expect that the review of the Mining and Quarrying Regulations will see new regulations enacted in the first quarter of 2020. We expect that all mines and quarries will be included within the revised regulations but with proportionality ensuring that regulations take account of a sites size and nature of operation.

We are about to release the fourth in our booklet series, this one covering Fall hazards. We also intend to develop a webinar on this topic which will be available early 2020.

We have submitted on the proposed reduction in WES for RCS, to 0.05mgs/m3. While we did not support lowering the WES but rather concentrating on controls and their implementation, it would appear that WorkSafe are going to lower the exposure standard. This will mean that WorkSafe will be concentrating their efforts in this area. All sites need to ensure that they monitor worker exposure to dust and other hazardous substances and implement adequate controls to ensure exposure is below the WES. Please contact me or check out our website if you require any information on the management of dust exposure.

I sincerely hope that all of you and your families have an enjoyable and safe Xmas and New Year break. Let's continue to work together to keep ourselves and our workers safe.

Wayne Scott—MinEx CEO

## What's Happening

**12 February 2020**

*IOQ NZ Webinar: Traffic Management Part A*

**19 February 2020**

*IOQ NZ Webinar: Traffic Management Part B*

**26 February 2020**

*MinEx Workshop with IOQ NZ—Blenheim*

**27 February 2020**

*MinEx Workshop with IOQ NZ—Nelson*

**February/March 2020**

*IOQ NZ Seminar: Emergency Management  
Paeroa, Waikato*

**17 March 2020**

*MinEx Workshop with IOQ NZ—Palmerston North*

**18 March 2020**

*MinEx Workshop with IOQ NZ—Waipukurau*

**20 April 2020**

*MinEx Workshop with IOQ NZ—Dunedin*

**21 April 2020**

*MinEx Workshop with IOQ NZ—Invercargill*

**23 April 2020**

*MinEx Workshop with IOQ NZ—Cromwell*

**20 May 2020**

*MinEx Workshop with IOQ NZ—Gisborne*

**26 May 2020**

*MinEx Workshop with IOQ NZ—Te Kuiti*

**9 June 2020**

*MinEx Workshop with IOQ NZ—Paeroa*

**10 June 2020**

*MinEx Workshop with IOQ NZ—Rotorua*

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**Oil Intel Ltd**  
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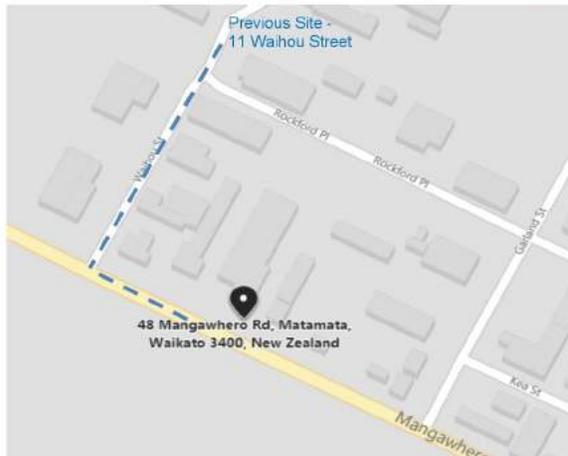


# ROCKTEC



## WHAT'S NEW

We have moved our design and engineering teams!



**Our new address is:**  
48 Mangawhero Road, Matamata 3400  
All other contact details remain the same

### We are expanding our team and now hiring.

With continual growth we are looking to add another Mechanical Design Engineer to our team

#### What you will bring:

- Qualification in Mechanical Engineering
- Minimum 3-5+ years relevant design engineering experience
- A background in bulk materials handling/industrial processing systems preferable
- Experience in the delivery of bespoke design/build projects from conception through to commissioning
  - Solid mechanical engineering and problem-solving skills
  - A skilled user of 3D modelling software, preferably SolidWorks

If this sounds like you, please send your CV or any enquiries through to [sales@rocktec.co.nz](mailto:sales@rocktec.co.nz)

Rocktec Ltd

48 Mangawhero Road, Private Bag 4072, Matamata 3400, New Zealand

[sales@rocktec.co.nz](mailto:sales@rocktec.co.nz) | [www.rocktec.co.nz](http://www.rocktec.co.nz) | +64 7 881 9188 | 0800 735 305 | 1800 762 583

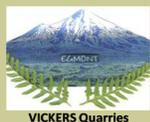
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MITO Update



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**1. Reform of Vocational Education (RoVE)**

Education Minister Hon Chris Hipkins announced the Government’s final decision on the Reform of Vocational Education on 1 August 2019. Four to seven industry-governed Workforce Development Councils (WDCs) will be established, with accountability for the standard setting function currently carried out by MITO. This includes qualification development, unit standard development and moderation. It does not include workplace-based training and support: this will transfer to the provider network as part of the transition to the new vocational education system.

In September, MITO facilitated three separate workshops with corporate employers, the MITO Industry Council, and industry association leaders to explore potential structures for WDCs. From these meetings, MITO has prepared a summary of recommendations on structures for WDCs which has been provided to the Ministry of Education. Ministry officials will prepare advice for Minister Hipkins, who will confirm the structure for WDCs before the end of the year. WDCs will be established by Order in Council between April 2020 and June 2021.

In the meantime, it’s very much business as usual! We are just a phone call away for enrolments – call us on 0800 88 21 21.

**2. MITO training activity for 2019**

MITO learners 1 January to 30 September 2019.

| Programme                            | Number of learners |
|--------------------------------------|--------------------|
| B-grade Surface Extraction           | 123                |
| Surface Extraction Level 2           | 51                 |
| A-grade Surface Extraction           | 19                 |
| Incident Investigation               | 19                 |
| B-grade Tunnel Manager               | 12                 |
| Safety Critical Surface Manager      | 10                 |
| A-grade Tunnel Manager               | 8                  |
| Safety Critical Explosives Knowledge | 6                  |
| Safety Critical Legislation          | 4                  |
| Safety Critical Underground Manager  | 1                  |

**3. Training Update**

In our last update we requested feedback on whether the quarry industry would see benefit in a secondary school micro-credential to help staircase youth from school to industry. We received positive feedback and as a result we have developed RockUp™ - Surface Mining and Quarrying Micro-credential (Level 3, 9 credits).

This micro-credential will soon be submitted to NZQA for approval and, should it be approved, it will be available to Year 11, 12 and 13 secondary students from Term 1 2020. The training consists of eLearning theory and practical assessment on safety in a quarry workplace. If you want to be first in line to host a student please let us know – email our Vocational Careers Advisors at [vca@mito.org.nz](mailto:vca@mito.org.nz).

**4. Scholarships 2020**

MITO is seeking applications for our 2020 scholarship programme. Up to 60 scholarships, valued at \$68,000 across eight categories, are available to support fees for apprenticeships, training programmes and business management qualifications. Applications close 13 December 2019. You can apply online [here](#). Remember that the Government’s free fees scheme is also available to eligible applicants at any time. This provides TWO years of free fees for industry training programmes. Check your eligibility [here](#).

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# Mining Board of Examiners WORKSAFE

## New Zealand Mining Board of Examiners



### New CPD Requirements

In October the New Zealand Mining Board of Examiners (the Board) recommended new Continuing Professional Development (CPD) requirements to WorkSafe – these were approved. You can see details of the new requirements [here](#). The Board is developing new CPD Guidelines and logbook, these will be released soon. The Gazette Notice is currently being drafted and with the new requirements being in effect on 1 February 2020.

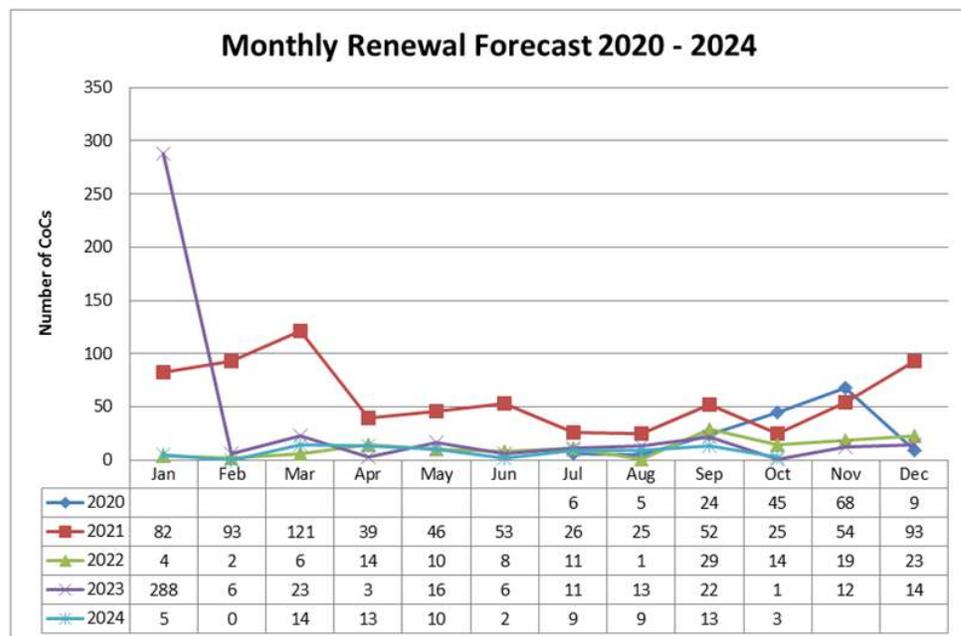
### Renewals

The Board and its Secretariat is also focussing on renewals. The first set is due in May 2020. A renewals process and documentation is being developed. The Regulations require a CoC holder who wishes to renew their CoC to demonstrate the following – that they:

- Comply with the CPD requirements (CPD logbook and evidence)
- Are a fit and proper person
- Hold a current first aid certificate

We will be in touch with those due for renewal in 2020 before Christmas. Details of the process and documentation will be released when they are ready. The most important thing to do at this stage is familiarise yourself with the new CPD requirements. If you have any questions please feel free to contact the Secretariat ([BoE\\_Secretariat@worksafe.govt.nz](mailto:BoE_Secretariat@worksafe.govt.nz)) who will be happy to help.

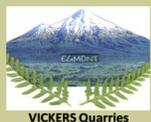
The following graph shows how many renewal applications the Board and Secretariat expect to receive.



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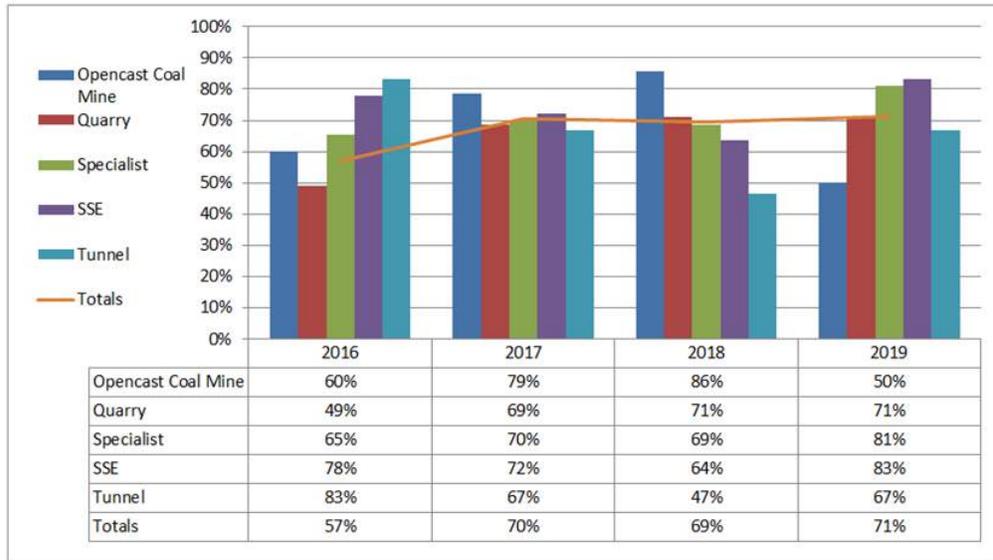
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# Mining Board of Examiners WORKSAFE

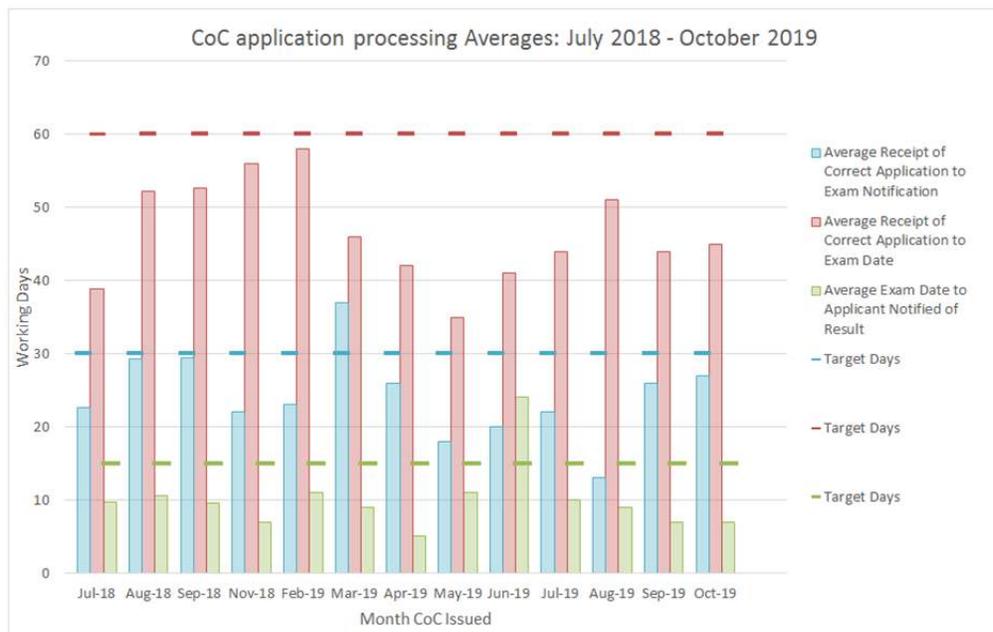
## Percentage of oral exam participants found competent

The following graph shows what percentage of applicants attending an oral exam have been found competent and awarded a CoC. It is pleasing to see the improvement trend in the rates of oral examination applicants being found competent.



## Key Performance Indicators

The Board and Secretariat are very pleased with the following key performance indicators:



The Board and its Secretariat wish all their CoC holders and others in the extractives industry a very Merry Christmas and a happy, healthy and safe New Year.

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MATAMATA INDUSTRIAL MACHINERY IMPORTS LTD



MIMICO has come a long way in 30 years.

The Waikato-based distributor of heavy equipment, parts and service began life as a one-man-band, headed by entrepreneur Rex Davies, in October 1989 and is now a nationwide enterprise.

With facilities in Auckland, Wellington and Christchurch, alongside their Matamata headquarters, and a network of service agents spanning the country from north to south, MIMICO is well set for its next 30 years and beyond.

Included among the company's suite of world class brands is the Metso range of mobile and fixed crushing and screening equipment. Coinciding with MIMICO's 30<sup>th</sup> birthday was the announcement that the company had been named as Metso's Distributor of the Year for 2018.

This award was presented to representatives of MIMICO at Metso's Distributor Days event, which was held in Tampere, Finland on October 7 and 8, 2019. MIMICO beat 104 other distributors from around the world to win this prestigious award.

MIMICO's Crushing and Screening Business Manager, Garth Taylor, was part of the team that accepted this award on behalf of the company. "It was a big surprise and honour to win this award against so many successful global distributors," said Taylor.

"It is a bit of a cliché, but it really is a team effort to achieve this. We have formed a group of very experienced staff to service this industry with vast specialised knowledge and customer focus."

For Metso, MIMICO stood out as obvious winners of this award. "At Metso we look for distributors who are service orientated rather than equipment sellers, and MIMICO, who are an exceptionally customer-centric company really fits this vision," said Adrian Wood, Metso's Vice President Distribution. "To offer this unrivalled level of support in a location far from the Metso's technical and distribution centres requires high levels of service and capital inventory, technical competency, service capability and flexibility to meet customer's needs. MIMICO has all this in abundance.

"Combining all this with an exceptionally high market share made MIMICO the clear front runner for this award. Having personally witnessed the company's development over the last 20 years this is great to see and something the whole team should be richly proud of."

The team from MIMICO were presented with Metso's Distributor of the Year 2018 award at a function in Tampere, Finland. Pictured, left to right: Rex Davies (Managing Director, MIMICO), Peka Vauramo (President and CEO, Metso), Garth Taylor (Crushing & Screening Business Manager, MIMICO), Adrian Wood (Vice President Distribution, Metso), Chris Gray (General Manager, MIMICO). Photo: supplied by Metso.



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MIMICO’s founder and Managing Director, Rex Davies, was also on hand in Finland to receive the award. “We’re absolutely over the moon to receive this recognition,” he said.

“We’ve built our business, both with Metso and the other brands we distribute, by focusing on four key areas. I call them our four Ps. Our people are one of the cornerstones of our ongoing success, along with the top-quality products we distribute.

“The next level partnerships we’ve built over the years, with our customers, suppliers and the brands we distribute, have allowed us to offer top notch service.

“And the passion we have for what we do can never be underestimated. We love what we do, and I think this shines through every day.”

Prior to the function at which MIMICO received the Distributor of the Year award, Davies had presented an overview of MIMICO’s first 30 years to a packed audience that included many of Metso’s distributors from across the globe.

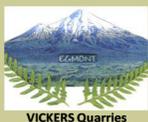
“It was great fun just putting this presentation together,” explained Davies. “Re-living some of the early struggles, reminiscing over the many stories that came up, then comparing all that to where we are now was an experience in itself.”



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## Snippet: IRD will no longer accept cheques from March 2020



Times are changing! Developments in electronic payment methods and improved ease of online payments from your smartphone or tablet, means processing cheque payments has become a rather laborious task. However old habits die hard, and a significant amount of people continue to use cheques – Inland Revenue (IRD) alone received more than 430,000 cheques in the year ended June 2019. Although this is a large number, it represents just 5% of all payments to IRD for the same period, and over time reflects a 20% year on year decrease in the proportion of cheque payments.

IRD and ACC have announced that from March 2020 they will no longer accept payment by cheque; other than for customers that are unable to use alternative payment options. Besides internet banking, both IRD and ACC accept payment by debit/credit card over the phone, via direct debits, and cash or eftpos payments at Westpac Bank branches. In addition, IRD payments can be made through MyIR, and for ACC through your MyACC for Business accounts. Doing away with cheques will impact a range of taxpayers/businesses; however, it is a reflection of the digital world we live in today and a definitive move away from the paper based era of payments.



From all of the team at here at AEG, we would like to thank you very much for your support over the last year & wish you and your staff a very merry Christmas & a Happy New Year.

May you all have a safe & enjoyable holiday & we look forward to catching up again in 2020 to sort out all of your screening media requirements.



www.advanced-engineering-group.com

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F 64 3 384 5354 F 61 7 3713 7788 F 61 3 9363 6099



Our website provides information on the following;

- IOQ Executive Committee,
- Branch Chairmen and Secretaries,
- Upcoming branch meetings
- Conference updates
- Award nomination forms
- Membership forms,
- Webinars seminars, and forums

Most forms are in pdf format and can be scanned and emailed to save you time.

[ioqnz.co.nz](http://ioqnz.co.nz)



## Welcome to New Members



| Name             | Category of Membership | Branch             |
|------------------|------------------------|--------------------|
| Patrick Halliday | Associate              | Northland          |
| Kid Sadler       | Associate              | Canterbury         |
| Rachel Cudby     | Associate              | Central Districts  |
| Nicola Hardy     | Technical Member       | Wellington         |
| Paul Hunt        | Fellow                 | Waikato/BOP        |
| Ashleigh Golden  | Associate              | Central Districts  |
| Peter Warren     | Member                 | Central Districts  |
| Jonathan Laycock | Technical Member       | Auckland           |
| William Leslie   | Member                 | Waikato/BOP        |
| Kenneth Voice    | Member                 | Canterbury         |
| Grace Read       | Associate              | Waikato/BOP        |
| Chris Ilton      | Member                 | Marlborough/Tasman |
| Nathan Taylor    | Student                | Northland          |
|                  |                        |                    |
|                  |                        |                    |
| <b>UPGRADES</b>  |                        |                    |
| Neill Kydd       | Fellow                 | Marlborough/Tasman |
| Chris Marshall   | Member                 | Marlborough/Tasman |



*The Executive would like to wish you and your families a very Merry Christmas and a safe Happy New Year.*