

Executive Committee 2021/22

President:Mr Dean Torstonson

Vice President: Mr Tim Kennedy

Immediate Past President: Mr Peter Morgan

Board Members: Mr Brian Bouzaid Mr Neil Cates Mr Chris Gray Mr Neill Kydd Mr John Ouayle

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The Institute of Quarrying NZ (Inc.)

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

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President's Report

Welcome to the Winter edition of the IOQ NZ Newsletter. It started as a mild and relatively dry winter with many projects that would normally have pulled up stumps continuing however more recently, the rain has arrived and a few frosts.

July is just around the corner and the Quarry NZ Conference will be soon upon us. Things continue to progress well with an excellent number of registrations (including representatives from Australia and Fiji), exhibition spaces full and a great line up of presenters planned. We have a planned field trip out to the late Russell Vickers stone collection Thursday afternoon which is available for all delegates and exhibitors to attend. The New Plymouth event is going to be a good one!!

It is pleasing to finally see the resumption of some of our regional Branch/Technical meetings. As we are all aware the regular running of these events has been problematic, and it is good to get back to where we can once again network and share ideas. In the month of June in particular, WorkSafe presented to a number of our Institute branches around New Zealand on the new Mining **Operations** Quarrying Operations (MOQO) Regulations. The presentation will no doubt have been beneficial for all those in attendance and for those who

could not attend – the IOQ NZ ran an MOQO Regulations webinar on 22 June 2022 which was facilitated by Charlene Donald (WorkSafe). This was attended by a number of IOQ NZ members including a couple of non-members.

The International IQ presidents met recently to judge Caernarfon Award for 2022. There were very high-quality papers presented once again from all over the world including New Zealand's submission from Dr Mary Obele presentation "Do Grandma" which was presented at the 202 I Quarry NZ conference which provoked discussion on two topics Diversity and Women in the Industry and Respiratory Health and Silica Dust.

The winner of Caernarfon Award for 2022 has been awarded to Tegan Smith from the Institute of Quarrying Australia (IQA) on a paper that was recently presented at the IQA Conference in Newcastle. The focus of the presentation was on the current language used to describe the extractive industry, perception of the industry in the community and the need for the industry to change its narrative. The presentation questioned the industry's narrative and brand, highlighting the language used to the industry. presentation was truly thought provoking and hopefully a



In this Edition	,,
Presidents Report	1
CPD Conference Hours	2
Branch Reports	3
Educational Report	8
IOQ NZ Mini Online Courses	9
Training Opportunities	9
MITO Update	10
MinEx Update	11
BOE Update	12
MIMICO Article	13
AEG Advertisement	14
TRIND Advertisement	15
New Members	16
Online Membership	16

The Institute of Quarrying NZ (Inc.)

Page 2





























presentation that can be shared to all in the future. Well done Tegan on your achievement.

Recently, I was invited to speak at the Auckland Branch Technical Evening on 17 June 2022 to provide a overview on the progress of the IOQ NZ Strategic Plan and the areas of focus moving forward. It was also an opportunity to share my frustrations around COVID and how this has impacted on the IOQ NZ which ultimately, triggered the Executive to undertake a review which flowed through to the creation of a Business Plan. It was great to see so many in attendance and I must give a huge thankyou to TDX for allowing this evening to go ahead at their premises.

Well my time as IOQ NZ President will be coming to an end shortly at the Quarry NZ conference in New Plymouth and as a result, this is my final newsletter report. I would like to thank you all for your support over the past three years – I have enjoyed my time as the IOQ NZ President and hope I have brought some value to the Institute despite the COVID-19 challenges along the way.

Thank you and see you in New Plymouth.

Dean Torstonson IOQ NZ (Inc.) President







CPD hours available for 2022 conference

- For attending the conference (restricted) 4 hours
- All plenary sessions including field trip (unrestricted) actual sessions attending up to 13 hours

 Note: The BoE have determined that if you want to claim plenary sessions as one logbook entry with one key learning then a maximum of 8 hours can be claimed on one logbook entry.
- IOQ and AQA AGMs—up to I hour each

For those attending all sessions at the conference including both AGMs, this would provide up to 19 hours in total. Please claim the hours for the sessions you attend.

Please remember:

- 1. You must have evidence of attendance Registration receipt is sufficient.
- 2. A CoC holder is required to record their key learnings. A CoC holder should record at least one or two key learnings from the Conference. Your key learnings should specify:
 - What did I learn from attendance at the Conference? and
 - How am I going to apply what I learnt back at the workplace?

Logbook templates will be made available at conference.

Attendance certificates will no longer be available given a registration receipt is sufficient evidence





























Northland Branch Report



Well, its been a slow start to the year with Covid restraints.

A branch technical evening was held at JM Engineering 15 Union Street Whangarei on 18th May 2022. First speakers from JM Engineering with help from the lads at BOA Hydraulics who spoke about hydraulic hose repair service and hose maintenance program they can offer, with overall checks of machine for hose condition. Next speaker was James Hynds from RT North who spoke about new communication systems out on the market, and also to have proper installation of units and aerials not to be mounted to ROPS cabs.

Our most recent technical meeting was the WorkSafe presentation with Chief Inspector Paul Hunt speaking about the revised Health and Safety at Work Regulations which will be implemented from July 2022.

It was a great turn out of over 30 local branch members who were supplied steak and sausages kindly cooked by Phil McKenzie from John Deere, with his trusty barbeque trailer.

Next event is Northland IOQ AGM held at Porter Group, 3 Union East Street on 5th July 2022 at 6.00 pm—Porter will present on crushing and screening.

Coming up is Committee meeting 29th June to discuss a date for our local awards night in September some time.

Murray Smith Northland Branch Chair

Central Districts Branch Report



As the cold seeps in and the days get shorter many of us are turning to maintenance to get ready for the coming summer. This can bring about a change to the typical daily routine so please remind your teams about the changing risk profiles within your business.

The MOQO legislation changes and MinEx roadshow have been the catalyst to brush off our COVID restrictions and catch up with one another again.

Central regions had a great gathering in Gisborne with the MOQO presentation providing some robust discussion.

Following this we had a round table to discuss the often frustrating consenting process and council interactions. There still seems to be some troubling behaviours through lack of understanding and or ownership from stakeholders within council. Despite operators maintaining lines of communication with these stakeholders they are seeing a reluctance to make decisions either for or against.

I encourage anyone with similar experiences to share their stories to try and find some common ground, to see if we can't find a better way to get the message through.

Hope you all stay warm, and I look forward to seeing you at conference.

Matt Webster Central Districts Branch Chair























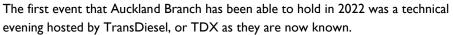






Auckland Branch Report

By: Lance Gosling-Auckland Branch Chair





This provided an opportunity for TDX to tell the story of the renaming and rebranding of their business, as well as more technical information about their hybrid power technologies that are becoming available on their new excavators.

Dean Torstonson, current President of IOQ NZ, gave us an informative talk on the role of the executive, how it is aiming to work closely with the branches and the strategy work that has been undertaken to improve the governance of IOQ NZ, so it has a more focused direction to head in and aligns with its core values and mission.

Dean and Aaron Graham gave an overview from Orica's perspective on blasting practices and guidelines around safe use of explosives. Dean also had some great stories and graphic photos to show of what can go wrong when explosives are not used correctly or used in a careless manner.

In late June the Auckland Branch AGM was held. This was carried out at IMG premises at East Tamaki. The AGM included election of Treasurer, Deputy Chair and Committee members, where Gordon Laing was re-elected back into the role of Treasurer. The new role of Deputy Chair has been established as the correct course of action for governance of the branch and this has now been filled by Nathan Gibbons, who was our Secretary. The open Secretary role was then filled by Aaron Graham, from Orica, who has been on the committee for a couple of years and is now ready step up and contribute more to the committee. The existing committee members were elected back on to the committee, with no new nominations to join at this stage. Congratulations to those elected into their respective roles and this puts the branch in a good position moving forward to create the opportunities for learning and networking for the members.

Priscilla Page from WorkSafe gave an overview presentation of the mining and quarrying regulations updates to highlight key changes and timeframes facing quarries in the next few years.

We had a final talk by IMG who described their capability to customise a system that could monitor a range of sensors to track equipment parameters and provide real time monitoring and diagnosis of faults and send alerts directly to mobiles to advise when sensors had detected a variable had tracked outside it set parameters, be it pressure, temperature, vibration etc. This showed there was a wide range of applications for monitoring plant and equipment, with the aim of determining when consumables should be changed, like filters or bearings, based on their rate of deterioration rather than time scheduled or reactively changing them out at failure, this in turn reduces costs for the operator.

Thanks to TDX and IMG for being great hosts and we certainly recognise their efforts in supporting the IOQ and making it a great experience for members to attend these events.

A recent development for the branch has been the transition to a fully online bank account, this has provided much better convenience and security of transactions for the branch and replaces the old school cheques which are now not accepted by most banks.

We have a full list of events coming up for the rest of the year including several technical events and a social evening at the go-karts once everyone has returned from conference. We encourage everyone to think about our branch awards at the end of the year and will be asking nominations for these from July.





























Marlborough/Tasman Branch Report



Recently, we have held Branch meetings in both Nelson and Blenheim with WorkSafe presenting on how the new Regulations are going to affect individual operations and in particular, the difference between Quarry A and Quarry B operations and what constitutes a quarry and quarry workers and the numbers that can run under the individual COC's.

As now seems to be the normal - the top of the South has been greatly affected by the dreaded Covid and in both regions we have seen heavy disruptions particularly between February to May along with a bunch of rubbish weather. Let's hope we are over the first main hurdle here.

We are all looking forward to conference and will be great to catch up with familiar faces and the opportunity to meet new friends.

See you in New Plymouth.

Neill Kydd Marlborough/Tasman Branch Chair



Otago/Southland Branch Report



The closing quarter for this year has seen the Otago Southland branch meet with WorkSafe and workshop the new Quarrying Regulations which take effect from 18 July 2022.

The new regulations formalise some of the 'best practice' I know our branch members use day-to-day and introduce new reporting, and health and safety requirements and have been instituted with the intention of improving the safety and wellbeing of all our staff.

I encourage all our members to read over the new regulations and consider how they effect your role. Across our region we have excellent quarry operators who are already doing things to meet regulations, utilize our network and reach out to other IOQ NZ members, to Daniel or myself for support and ideas to save you having to reinvent the wheel.

A copy of the proposed regulations can be found here https://www.legislation.govt.nz/regulation/public/2022/0176/latest/LMS698842.html

Jason Blair Otago/Southland Branch Chair































Waikato/BOP Branch Report

It's been a tough few months since the last report, a quarter of more cancellations and postponements.

We did manage the Golf challenge where around 40 members, suppliers and guests turned up for a great day out. The day was fine and some great golf was played. All entrants received a prize and a fully subsidized game of golf along with food and drinks. Thanks to the sponsors for the day Prime Explosives, Ryco, Terra Cat.





Fishing to Coromandel was canned due to weather the day before and then a re booking was getting into the busy long weekends so we have cancelled for this season and will look at a reschedule possibly November time.

We held a very successful AGM June 15th at the Pepper tree in Matamata. Special thanks to J Swap Contractors and MIMICO for the evening. We had around 50 people attend and a very informative presentation by Pricilla Page from WorkSafe on the changes to the Mining & Quarry regs about to be implemented.

The Branch Chair, Secretary, Treasurer and Committee were voted in for the next 12 months and I get to steer the ship for one more year. I want to give a special thanks to all the committee from the past year for their efforts, farewell to those not standing again this term and hope the new committee has lots to do.

Following are your branch committee:

Chair: Ray Haley Secretary: Brad Cobham Treasurer: Chris Gray Committee members:

Rob Smith James West Craig Payne Allan McDonald Matt Smith Morgan Ringrose Shane Burrett Ricky Leach Dylan Ward

Ray Haley—Waikato/BOP Branch Chair

2022 IOQ NZ YOUTH PROGRAMME RECIPIENTS



Cameron Frew
Winstone Aggregates—Whitehall Quarry

Xander King
Ventia—Puketona Quarry Northland

Both youth programme recipients will be attending the 2022 conference in New Plymouth.

Please make them feel welcome.





























Canterbury Branch Report

By: Mike Higgins (Acting Chair) and Keri Harrison (Secretary/Treasurer) and John Crawley (Events Co-ordinator)



With snow on the mountains and a noticeable chill in the air, winter is here. The last three months we have had a few changes but, on the whole, it has been very quiet. Our membership has gradually grown and while we said goodbye to some of our members, we have welcomed new members Paul Campbell from Road Metals, Troy Adamson from Fulton Hogan (transfer from Marlborough/Nelson branch), Nick Hornblow from Fulton Hogan, and David Bainbridge from Komatsu.

A trip was planned for April to Reefton, and we sent out registrations of interest to our members. We have had to delay this due to a low response rate, but we really do hope this goes ahead later in the year as past experiences have proven this event to be fantastic.

On 21 June we held our AGM and a CPD evening at Komatsu with WorkSafe NZ in attendance. Dave Bellett presented to us the new quarrying regulations. Dave explained clearly to us the changes, supported with a PowerPoint presentation. Thanks Dave, and Christina, for your attendance at our branch meeting. It was a very well run and informative presentation.





Dave Bellett from WorkSafe NZ presenting at Komatsu Christchurch

Our AGM followed with two chairpersons in the line for nominations this year. This was great to see. We again had a good attendance at the AGM. We finished the night with two presentations from our host Komatsu, with some spot prizes to make sure we were all attentive. Thank you to John Crawley for taking care of the raffle and again to Komatsu for sponsoring the prizes. Thank you to our host Komatsu for going all out with the venue, catering, hiring of equipment for the presentation and heaters to keep the site relatively warm.

The annual quarry conference is not long away and will be in New Plymouth in July. As per usual, the opportunity to network and gain CPD is always well received by our members. By the sounds of things, the number of people attending has exceeded expectations and it might be hard to get a place at the conference if you have not done so already.

We look forward to the next quarter.

Please look after yourself and your work mates.

























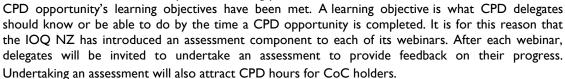




Educational Report by Paul Sutton

IOQ NZ Introduces Assessment to Continuing Professional Development

I'm sure you know the feeling of anticipation when you are about to take a quiz or test. Assessment is a critical step in the learning process. It determines whether the



Assessment is a key component of learning because it helps CPD delegates learn. When CPD delegates can see how they are doing, they are able to determine whether they understand course material. Assessment can also help motivate CPD delegates. As we all know, it is wonderful to receive a great score on a piece of assessment as it promotes our self-worth and value, not only a learner but as an employee. Quality assessment focuses on the opportunities to develop CPD delegates ability to evaluate themselves, to make judgements about their own performance and improve upon it. IOQ NZ assessments makes use of authentic assessment methods and offers opportunities for CPD delegates to identify gaps in their knowledge and skills.

Just as assessment helps CPD delegates, assessment helps CPD facilitators. Assessment allows a facilitator to see if their teaching has been effective. Assessment also allows facilitators to ensure CPD delegates learn what they need to know to meet the webinar's learning objectives.

Any assessment must have the CPD delegate in mind above all else. It must improve delegate learning and provide information about where a delegate is at in their learning. Therefore, not only is assessment an endpoint but also a starting point because it identifies the next key element of learning that needs to happen to make progress. It identifies the needs of delegates at different stages of their learning as it relates to the various topics our webinars offer.

I look forward to welcoming you to our monthly CPD webinar programme and introducing you to the next assessment:

• 27 July 2022 – Managing Poor Performers in the Workplace – 9am and 12noon

As always, I am here to help and assist where I can. Please do not hesitate to contact me if you have a concern and/or an issue regarding your Continuing Professional Development, CPD Logbook and Evidence requirements and career plan.

Kind regards,

Paul

paul@foresighttd.com.au

































The IOQ NZ is offering three mini-online leadership course you can complete in your own time.

These include:

- Mini-Online Course I
 Exploring Ethics in the Workplace
- Mini-Online Course 2
 Ethics and Organisations
- Mini-Online Course 3
 Ethical Leadership

Duration: 6 hours

CPD Hours: 6-hours Unrestricted.

Cost: \$100 IOQ NZ Member

\$100 IQA Member \$200 Non-Member

These mini online courses can be found in our IOQ NZ Store for purchase at any time.

To register or to view the information sheets—please click below:

https://ioqnz.co.nz/shop/product-category/webinars-courses/

Training Opportunities



We are pleased to announce that both IOQ NZ and IQ Australia (IQA) have a reciprocal arrangement for online training which means that all webinars, online workshops and mini online courses will be made available to both NZ and Australian members.

This is exciting and we hope that it allows our members to have more variety in the topics they wish to engage in.

The following training opportunities are now available:

27 July 2022 IOQ NZ Webinar

Managing Poor Performance in the Workplace

28 July 2022 IQA Webinar

Quarry Roads & Onsite Vehicles Safety

9 August 2022 IQA Virtual Workshop Learning from Disasters

Click here to register for **IOO NZ** training

Click here to register for **IQA** training *

*Note: 2022 Prepaid Webinar packages cannot be used for IQA online training.































ROVE UPDATE

Once fully populated Te Pūkenga will be the largest provider of vocational education in New Zealand. By bringing together on-job, on-campus and online learning, Te Pūkenga is creating a network that gives learners more choices and flexibility in what, where and how they learn.

So far two polytechnics – Toi Ohomai and Wintec – have been fully integrated into Te Pūkenga from I June. The remaining 14 polytechnics will integrate into Te Pūkenga on I January 2023.

It is expected that the subsidiary Te Pūkenga Work Based Learning – which includes MITO as well as BCITO, Competenz and Connexis will fully integrate into Te Pūkenga in the first half of 2023. Before the end of this year Work Based Learning will also be populated by Service IQ and Careerforce and it is expected that Primary ITO, HITO and some industries within Skills Consulting Group will also integrate.

What does this mean for you?

- MITO will continue to work with you as we currently do.
- You and your apprentices/trainees/students will continue to be supported by your local MITO Training Advisor.
- You'll see the MITO logo alongside the Te Pūkenga logo in our communications until sometime in 2023 when Te Pūkenga will be the sole brand.
- Over 2023 Te Pūkenga's new operating model and organisational structure may mean you will see new initiatives to support employers and learners and ways to connect industry to all organisations involved in the new vocational education system.

UPDATE ON TRAINING FEES

This is a reminder that the Government's Targeted Training and Apprenticeship Fund (TTAF) will come to an end on 31 December 2022. This has funded the training fees for apprenticeship and selected traineeship programmes since I July 2020 as a response to the COVID-19 pandemic.

Invoicing for our annual training fee under the terms of the training agreement will be reinstated from I January 2023. We will be in contact soon to advise the 2023 training fees.

The Governments Fees-Free policy that provides up to two-years of free fees will be available for eligible learners enrolled in eligible programmes. Learners that had been receiving Fees-Free prior to TTAF will be eligible for the remaining period of their Fees-Free entitlement from I January 2023.

SPEEDMEET - FIND NEW TALENT!

SpeedMeet provides the opportunity for employers looking for new talent to meet with secondary school students looking for a career. Think job-hunting speed-dating style! Employers meet with each student for six minutes then both note whether they'd like to see each other again. Matches are made and contact details shared for another meeting.

We're organising nine SpeedMeets across the motu – from Whangarei to Dunedin over August and September.

It's free to attend. To register your business click the link below.

To register click here: REGISTER FOR SPEEDMEET - Industry Training (mito.org.nz)































MinEx Update

By Wayne Scott (CEO)

The revised Mining and Quarrying Regulations have been enacted and take effect progressively from 18 July 2022. WorkSafe are currently facilitating information sessions on changes and their expectations of quarries under the revised regulations, and MinEx will have templates and other material available to support and advise operators on the changes.

MinEx workshops are underway again in 2022. We are again being assisted with delivery by WorkSafe inspectors. Keep an eye on our Train Brain newsletters or visit the MinEx website for details. www.minex.org.nz

We are currently finalising a Safe Drill and Blast Code of Practice for Surface Operations which will be available on the MinEx website when completed. This will give guidance to opencast mines and quarries on safe drilling and blasting practices.

The Extractives Industry Training Advisory Group, within MinEx, is currently discussing a review of extractive sector qualifications with our Workforce Development Council, Hanga-Aro-Rau. The review will commence in the second half of 2022.

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 office@minex.org.nz, so that we can share it anonymously with the sector.

Let's continue to work together to keep ourselves and our workers safe.

Upcoming MinEx Workshops

8 August 2022 Invercargill

♦

9 August 2022 Dunedin

♦

II August 2022 Cromwell

♦

12 September 2022 Paeroa

♦

14 September 2022 Rotorua

♦

15 September 2022 Whakatane

♦

29 September 2022Ashburton

•

27 October 2022 Gisborne



WORKSAFE NEW ZEALANDIMANUMARU

Mining Board of Examiners

High Hazard Unit - Extractives Team

One of the focuses for WorkSafe is mobile plant and its operation, as we receive more notifications for this area than any other category. Inspectors at site inspections regularly identify open edge protection not being in place or maintained. Open edge protection is the last line of defence for deflecting mobile plant back onto a road so it is important to check the integrity of the edge protection as part of the quarry managers site inspection.

A number of operators have significantly increased production and this needs to trigger a review of site traffic management plans to adjust to the increase in truck movements, larger stockpiles and more workers on site. Check the good practice guidelines for what to consider when designing your site traffic management plan.

An overview of the key changes to the Health and Safety at Work (Mining Operations and Quarrying Operations) Regulations is being presented by Inspectors at all IOQ branch meetings during June and July. This is a good opportunity to learn about the key changes and ask questions about how this will apply to your quarry operation. Further information is available on the Extractives website including a video that features five quarry managers talking about what the key changes will mean for their quarry operation.

Board of Examiners Secretariat

As you will be aware, Certificates of Competence (CoC) are issued by the New Zealand Mining Board of Examiners (BoE) for a five-year period – and after five years they need renewing.

About 700 CoC were renewed, as part of Continuing Professional Development (CPD) requirements that took effect in February 2020. A larger proportion were for A and B Grade Quarry Manager CoCs.

The majority of applications are renewed within two to four months, but about 15 percent have taken longer to process as they contain information gaps. This can be quite basic documentation such as inadequate logbooks, with insufficient hours of verified CPD. WorkSafe have dealt with good applications as quickly as possible, but unfortunately the amount of time that poor applications have required to be processed, has slowed down good applications as well. We apologise for this but have taken a view this time that renewal is a new process for everybody and we should give everybody every opportunity to renew.

In a few cases it has taken up to eight months of correspondence with applicants for us to receive the complete set of information we need. Such applicants are now being given a final chance to send in the required information, and if it is not provided their renewal application may be declined. WorkSafe has not taken enforcement action against applicants who continue to work while their renewal decision is pending.

Over the past two months, ten applications for a new A Grade Quarry Manager CoC have sat the oral exam, with nine being found competent (for new B Grade Quarry Manager CoCs, 22 applicants sat the oral exam, with 17 being found competent).

WorkSafe is developing an online application process (for both renewal and new applications). When implemented, the online system will change the process from being primarily paper based to one that it is web based. The expectation is the processing of applications will be more systematic and timely. Information updating industry on this change will be communicated in due course.

































New Lokotrack LT200HPX - greater capacity, more flexibility

The brand-new Metso Outotec Lokotrack LT200HPX is a powerful mobile cone crusher designed for reliable and consistent aggregate contracting.

The Lokotrack LT200HPX is available in this country from MIMICO, the New Zealand distributor of Metso Outotec's range of mobile and static crushing and screening equipment. This exciting new model will be on display at the 2022 edition of QuarryNZ, which is set for July 13 to 15 in New Plymouth.

The LT200HPX is a compact yet efficient unit, designed for secondary and tertiary hard rock crushing in a two or three stage crushing process. It is equipped with a 2-deck pre-screen, which allows the machine to offer up to 30% more capacity and added flexibility compared with earlier models.

A heavy-duty chassis and wide conveyors facilitate high throughput, and the direct v-belt crusher drive ensures high fuel efficiency. Service and transportation is made easy with extensive service platforms that fold down for transport.

"The LT200HPX is perfect for producing aggregates for road construction and railroad ballast, as well as asphalt and concrete fractions," explains Garth Taylor, MIMICO's Crushing & Screening Business Manager.

"For high-capacity aggregate production, we recommended the LT200HPX be combined with other Lokotrack units, such as a LT106 or LT116 jaw crusher and a ST2.8, ST3.8 or ST4.8 mobile screen. It can also be used as a standalone unit and fed with an excavator or wheel loader."

Contact your local MIMICO sales professional if you'd like to find out more about this model. Phone 0800 646 426 or visit www.mimico.co.nz.































AEG Advertisement

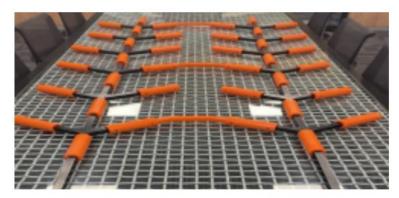


www.advanced-engineering-group.com

Anti-Blinding Rods

Advanced Engineering Groups Anti-Blinding Rods assist with the removal of stubborn and sticky materials from panels Designed to use the machines vibrations to further improve the self-cleaning properties of anti-clogging screens. Manufactured from elastic polyurethane and available in endless configurations.

Please consult with our sales team for further information.



BENEFITS:



Self- cleaning properties
Larger screening area
Longer service life
Easy to install
High efficiency
Highly resistant to abrasion, wear & tear
Corrosion resistant
Reduced cleaning down-times
Wide range of applications
Various customised size options

Christchurch 0800 880 233 sales@advanced.eng.co.nz

Brisbane 07 3713 7744 sales@advanced-eng.com.au

Melbourne 03 9363 1577 sales@advanced-eng.com.au































TRIND Advertisement





See you at the Conference

Visit us on STAND 25 to learn about our Plant Audits and Staff Training for the Safe Use and Servicing of Electric Motors



MOTORS



AUTOMATION



CONTROLS



SERVICE





Page 16



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.



Welcome to New Members

Name	Category of Membership	Branch
Catherine Yeates	Technical Member	Auckland
Simon Hedley	Technical Member	Canterbury
David Smith	Member	Otago/Southland
Kurt Hine	Associate	Auckland
Kerry Schofield	Associate	Marl/Tasman
Matt Stone	Member	Auckland
Ma Parata	Member	Central Districts
Logan Birt	Associate	Waikato/BOP
Rebecca Finlay	Member	Northland
David Bainbridge	Associate	Canterbury
Aaron Hamilton	Member	Waikato/BOP
Ross Pevreal	Member	Waikato/BOP
Paul Campbell	Associate	Canterbury



YOU CAN APPLY TO BECOME A MEMBER ONLINE.

NO PAPERWORK REQUIRED.

ATTACH ANY SUPPORTING DOCUMENTATION

CONFIRM WHO IS YOUR PROPOSER AND SECONDER

YOUR APPLICATION WILL BE PROCESSED WITHIN A FEW DAYS OF RECEIPT

To view the online membership application form https://iognz.co.nz/membership/application-form/

The paper version is still available here:

https://ioqnz.co.nz/wp-content/uploads/IOQ-Membership-Form2022.pdf