

Growing Great Engineers



MESNZ Maintenance
Engineering Conference

Engineering
the Future

The 19th Annual Conference

2023 Exhibitor Pack



3-4-5 October 2023

Fraser High School,
Hamilton, New Zealand



Official Media Sponsor



Growing Great Engineers

As much as a strong engineering education and effective communication skills will launch a career, the ability to continuously learn will keep it going. As engineers, we work to envision the future through production and maintenance plans and technology roadmaps, but where we will be 5 or 10 years from now is truly unknown. As the world adjusts to a post COVID-19 “new normal”, the ability to learn and adapt to increasingly dynamic market movements, resource and supply chain constraints, and new technology developments is absolutely required for continued success in delivering on-going improvement in plant performance. Our members are all back at work looking to make improvements across their operations and what better way to reconnect with the cream of New Zealand’s maintenance engineering community at MESNZ 2023.

We value the support of our sponsors and exhibitors and recognize the vital role you play as a valued cog in the Manufacturing and Maintenance Engineering Supply chain. The MESNZ committee have worked tirelessly to put together a cost-effective opportunity to link you up with new business opportunities as well as reaching out to the next generation of young engineers. More than ever before we need to focus on growing our own engineers and our new student session and associated partnership with the local high schools is directly aimed at attracting the next generation of engineers to an exciting engineering career.

In keeping with the renewed focus of growing the profession in 2022 we introduced four new industry awards to recognize excellence and best practice in our industry as follows: PILZ Best Safety Improvement Project, ESM Best Reliability Improvement Project, Eurotec Best Energy and Carbon Reduction Project and METEX Best Apprentice Training Organisation. We are proud to announce that all four awards are once again on offer in 2023. Entries close Friday 12th September 2023.

GROWING THE NEW GENERATION OF ENGINEERS

Engineers have a duty to inspire the next generation of students, apprentices and graduates. To do this, we need greater understanding of and interaction with young people and the local community. We need to break down the stereotypes and re-frame engineering for what it can be with greater emphasis on the analytical, practical, creative, and problem-solving side to engineering.

Manufacturing Matters.

Engineers love to make cool things and solve problems; indeed, a thriving manufacturing sector is critical to the long-term prospects for the New Zealand economy, especially with the push towards living in a sustainable low carbon future. Each keynote presentation at this year’s conference will build on this theme with practical solutions to the big challenges that we face both now and into the future.

OTHER TOPICS INCLUDE:

- Decarbonization without compromising on OEE
- Managing your workforce post Covid
- Industry 4.0 and IOT solutions that work today!
- Interactive Planning Workshop
- Industry Training & Options for Professional Development
- Material & Failure Prevention
- Engineering Project Planning, Execution & Management
- Finding & Retaining Good Engineers
- Changes in NZ Engineering Training Pathways
- New Technology Solutions for Maintenance Engineers
- RCA Case study using computational analysis tools
- Engineering Problem Solving in the Real World
- Machine Safety & Guarding
- Well-being and mental health in the workplace
- Smart use of VSD’s & Electrical Safety
- Manufacturing in NZ – opportunities & constraints



"They are engineers themselves; they know what you want and get right down to the facts so you're not wasting your time" – Sam Bassett, New Zealand Defence Force



Schedule at a Glance

For detailed programme, visit www.mesnz.org.nz

Tuesday 3 October	
From 8:00am	Pre-Conference Workshops. Separate registration and fees apply.
From 15:00	Optional Pre-Conference Field Trip, Limited numbers - book early
8:00 to 17:00	Expo Build and Bump-In.
16:30 to 17:30	*NEW* Student Session: Briefing & Introduction to Engineering, followed by the chance to tour the exhibit hall and meet apprenticeship and training providers to explore career opportunities.
17:30 to 19:00	Welcome Function and Meet the Exhibitors. For all Sponsors, Exhibitors, Delegates and Guests. Trade Show Open. Includes complimentary drinks and canapes.
Wednesday 4 October	
08:00 to 16:30	Registration and Help Desk Open. Fresh coffee and tea served in the main exhibition area.
09:00 to 09:15	Welcome and Official Opening - Mainstream Engineering Limited
09:15 to 10:30	Keynote Speakers
10:30 to 11:00	Coffee break
11:00 to 12:00	Keynote Speakers
12:40 to 13:35	Lunch Break
13:40 to 14:45	Stream Session A, B, C (3 x 30-minute sessions)
14:45 to 15:15	Coffee Break
15:20 to 16:20	Keynote Speaker
18:00 to 21:30	MESNZ Social Function for all Exhibitors, Delegates and Guests. includes entertainment, dining & complimentary drinks. (Sky City Hamilton)
Thursday 5 October	
07.30 to 08.30	MESNZ AGM to be held Fraser High School (Conference venue).
08:00 to 15:30	Registration and Help Desk Open. Fresh coffee and tea served in the main exhibition area.
09:00 to 09:10	Day 2 Opening
09:10 to 10:15	Keynote Speakers
10:15 to 10:45	Coffee Break
10:45 to 13:10	Stream Session A, B, C (4 x 30-minute sessions)
13:10 to 14:00	Lunch Break
14:05 to 14:40	Forum Discussion
14:40 to 15:20	Closing Keynote
15:30	Closing Notes/Conference Closes

BIG SAVINGS FOR EXHIBITORS

Following on from the hugely successful 2022 MESNZ Conference hosted in October 2022 we have developed an event that can deliver a full MESNZ conference programme that you would expect, but at a much more cost-effective price for both exhibitors & attendees alike!

Platinum Stand: \$3,600 + GST

Gold Stand: \$1,800 + GST

Silver Stand: \$1,500 + GST

Bronze Stand: \$1,000 + GST

Additional Attendees:

All Exhibitors to get Delegate/Attendee list & Option for promotional material in each delegates Show Bag

6x3m Stand, 4 full conference attendees

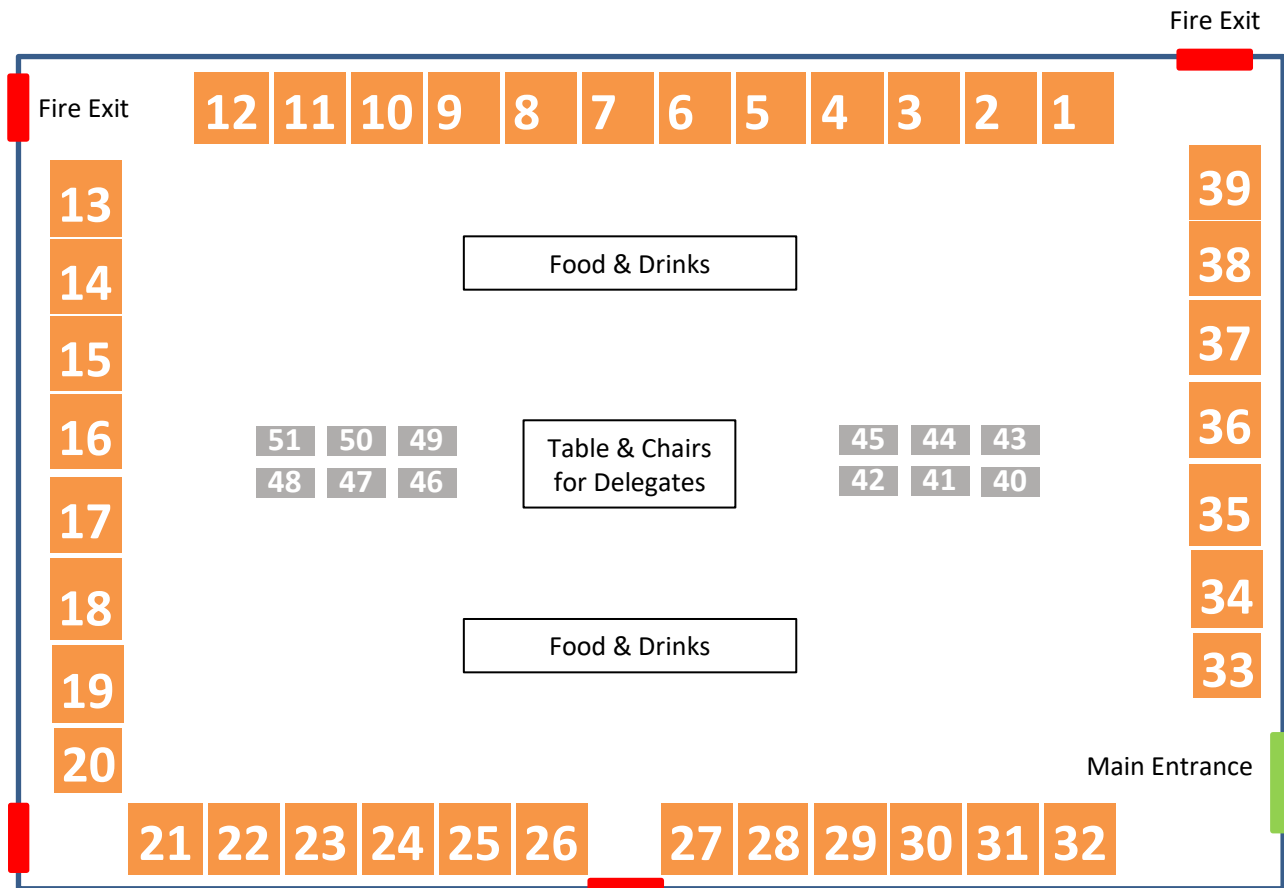
3x3m Stand, 2 full conference attendees

3x3m Stand, 1 full conference attendees

Table-Top Only, 1 full conference attendees

\$350 + GST each

Exhibit Hall Floor Plan



Platinum Stand = 2x Gold Stands (6x3m)
 Gold Stand = Silver Stand (3x3m)
 Bronze Stand = Tabletop only – no Wall backdrop,

Plenary Hall across Hallway, Break
 out rooms upstairs

Additional Exhibitor Benefits:

Platinum	Up to 2x Lunch and Learn Slots in next A Network Evening in next 12 months Logo/Link listed on MESNZ Website for next 12 months
Gold	Up to 1x Lunch and Learn Slots in next 12 months A Network Evening in next 12 months Logo/Link listed on MESNZ Website for next 12 months
Silver	Up to 1x Lunch and Learn Slots in next 12 months A Network Evening in next 12 months Logo/Link listed on MESNZ Website for next 12 months
Bronze	Logo/Link listed on MESNZ Website for next 12 months

Additional Sponsorship Opportunities Available as listed below
 (Have an Idea? – Surprise us, and we might be able to make it happen!)



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MESNZ Excellence Awards

A core MESNZ mission is to “grow great engineers” and thus we strive to promote industry best practice in all that we do. To this end we have introduced four new MESNZ Excellence Awards, to be presented at this year’s Conference Dinner. The new MESNZ Excellence Awards will be as follows:

1. PILZ Best Safety Improvement Project,
2. Energy System Management Best Reliability Improvement Project,
3. Eurotec Best Energy and Carbon Reduction Project, and
4. METEX Best Apprentice Training Organisation.

Applications will close 5pm, Friday 15th September 2023, with all entries to be submitted electronically via e-mail infomesnz@gmail.com

Criteria:

Project Awards (#1-3 above):

1. Must be a completed Project
2. Preference will be given to MESNZ members (individual or corporate members)
3. Can be a customer, vendor, or joint submission
4. Applications should be limited to 2 pages and include an overview of the problem/opportunity, design, planning, execution, and where relevant verification of the project outcomes. Original or novel applications of new or existing technology solutions will be reviewed favourably.
5. Applications should include details of the project team and a contact person for a follow up phone interview by the judging panel as part of the final selection process.
6. The Judges reserve the right to make multiple awards and/or highly commended certificates of recognition. Don't be shy and be prepared to have your good work acknowledged by your peers!

Apprentice Training Organisation Award (#4 above):

1. To be nominated by the Apprentice(s).
2. Tell us what makes your employer so good, and why they are the best organisation to do an apprenticeship with.
3. Applications only need to 1-2 pages and be prepared to have a phone interview to tease out the Who, Why, How, What, Where and When. We need to support the next generation of engineers so please help us to recognise and celebrate those people helping to make this happen!
4. The Judges reserve the right to make multiple awards and/or highly commended certificates of recognition. Don't be shy and be prepared to have your good work acknowledged by your peers!

Any questions can be forwarded to infomesnz@gmail.com

Exhibitor Registration

Fraser High School, Hamilton 3-4-5 October 2023



Company Details

Company Name:

Postal Address:

Email:

Phone:

Booking Contact:

Order No.

Additional Sponsorship Opportunities	Amount
Principal NMEC Conference Partner	MEL
<input type="radio"/> Social Night & Award Dinner	\$4,500
<input type="radio"/> Welcome Reception (Tuesday Night)	\$2,000
<input type="radio"/> Student Session – Tuesday Afternoon	\$1,000
<input type="radio"/> Lunch Package (x2 Available)	\$1,000
<input type="radio"/> Morning/Afternoon Tea Breaks (x3 Available)	\$500
<input type="radio"/> Barista Coffee Cart (*Multiple options Available)	\$3000*
<input type="radio"/> Conference Bags (POA)	\$
<input type="radio"/> Conference Booklet (POA)	\$
<input type="radio"/> Award Sponsorship (x4 Available – POA)	\$

Exhibitor Fees	Amount
<input type="radio"/> Platinum Stand	\$3,600
<input type="radio"/> Gold Stand	\$1,800
<input type="radio"/> Silver Stand	\$1,500
<input type="radio"/> Bronze Stand	\$1,000
<input type="radio"/> Extra Delegates @\$350 + GST each	\$
Sub Total	\$
GST @ 15%	\$
Total Including GST	\$

How to Pay

☐ E-mail infomesnz@gmail.com for an invoice for payment

☐ Direct Credit: 03-0406-0039781-00
(Please quote your invoice number or Company Name)

☐ Credit Card: (please circle one): MasterCard / Visa Card

Name on Card	
Signature	
Expiry Date	CVV

Card Number

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NB for all credit card payments a 4% credit card service fee will be charged
Payable 14 days from invoice. Must be paid in full before the conference commences.
A GST receipt will be sent. All prices exclude GST

Conference Fees	Qty	Fee	Enter Amount
<input type="radio"/> Full Conference Delegate		\$395	\$
<input type="radio"/> MESNZ Member		\$325	\$
<input checked="" type="radio"/> Student/Trainee/Apprentice		\$125	\$

Total

G.S.T
(15%)

**Total to
Pay**

Your Privacy

Personal data is gathered in accordance with the Privacy Act. Your details may be passed to other companies who wish to communicate with you offers related to your business activities. If you do not wish to receive these offers, please tick the following circle.

Cancellations

If you book and then cannot attend, you have several options: Send a substitute in your place. Confirm your cancellation in writing (letter or email) 2 weeks before the event and receive a refund, less a \$100 service charge. No refunds can be made for cancellations received after this date. However, you will still receive the conference documentation.

Complete this form and email to infomesnz@gmail.com

Accommodation: Hotel rooms have been secured at the Novotel Tainui and the Ventura Inn and Suites, get in early to avoid disappointment. (More details available www.mesnz.org.nz under the MESNZ Conference 2023 Tab)