

TDI Awards 2024

Another Successful Awards Ceremony!

The TDI Awards bring together industry professionals from around the world to recognize and celebrate the exceptional achievements of our network. The live event was a resounding success, with over 50 participants joining from various countries.



Congratulations to all the winners of this year! A massive thank you to our outstanding panel of judges for their time and expertise in evaluating all the submissions received for this year's awards. We know it must have been a challenge to single out just one winner in each category.

Thank you also to our award co-hosts, Vivian and Peter as well as the event sponsors and TDI members who presented each award category.

The event recording is now available on the TDI website, accessible to all our members and followers. Click the button below and watch it now!

WATCH NOW!



Dr. Joseph SopkoDirector at Keller North America.



Dr. Kym MortonWater Strategist and Consulting Mining Hydrologist.



Mark Claassen
Sr. Practice Lead, Tunnels @Arcadis.



Peter Brooke
Regional Director Strategic Sales & Marketing Europe
& Africa at Fugro.



Timothy D. LynchPresident at Roscoe Moss.



Francois GousDewatering Specialist / Technical Engineer
Project Dewatering Limited.



Niel KrielOperations Hydrogeologist at Rio Tinto, Perth,
Western Australia.



Sr.

Clément Lerevenu

Deputy Project Manager to Qatar

Hydrogeological Assessment Project

Hydrogeologist @Egis.



Andres Pinto
MSc., Civil Engineer
Regional Technical Lead Ground Engineering
@Stantec.



Robin LomulderSenior Hydrological Consultant for Fugro.



Owen Gilbert
Chief Executive Officer at NCS Fluid Handling
Systems Inc. and NCS Environmental Solutions
Ltd.

The GEM: 3rd Edition

LAST CHANCE to Feature in The GEM: 3rd Edition!

We're hard at work creating the 3rd Edition of The Groundwater Engineer Magazine. The GEM covers unparalleled insights and coverage of the latest trends, technologies, and innovations in the field. This specialized publication reaches a broad and influential audience of industry professionals and decision-makers worldwide.



With exclusive advertising opportunities, this is your chance to promote your brand to a global network, enhancing visibility and driving business growth in this expanding market.

Don't miss out - secure your advertising space in the latest edition today. In order to book your spot and find out more about advertising in The GEM, please get in touch. Click here for The GEM rate card.

Groundwater Festival

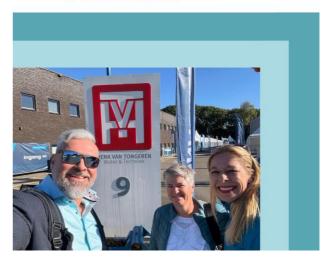
Groundwater Festival: The 75th Anniversary of Van Tongeren Watertechniek

An unforgettable anniversary: 75 years of Van Tongeren Water Technology!
Congratulations <u>Guido van Tongeren</u> and team on your 75th anniversary!

Quoting Guido: "Innovation we do together, innovation we do as an industry".

THE 75TH ANNIVERSARY: VAN TONGEREN WATERTECHNIEK





Our team joined the celebrations of the biggest Dewatering's festival in the Netherlands. TDI Advisory Council member Christoffel Botha joined a variety of influential speakers, presented insights on the future of the global dewatering industry and addressed pressing topics such as innovation and sustainability.

That's exactly what we focus on as TDI, innovation though collaboration and knowledge sharing.



Upcoming Training Courses

We continue to bring you informative training courses from TDI members and experts in the dewatering industry. This initiative forms part of our Knowledge
Centre, which is focused on creating a global community within the dewatering industry that allows members to bring their specific experiences and knowledge to the table.

The Effectiveness of the MAR Scheme at a Mine along the West Coast of South Africa

Wednesday, 27 November 2024 @ 16:00 GMT+2

The Elandsfontein Phosphate Mine is one of the only mines in South Africa that injects 100% of their dewatered groundwater back into the aquifer system.



Join <u>GEOSS</u> Hydrogeologist <u>Aqeela Parker</u> for this insightful session covering the effectiveness of this MAR scheme and its impact on the aquifer system. Click here for more information and to register.

For more information and to register for these and upcoming events, click the events button below:

TDI EVENTS

Webinar Recordings

Missed a webinar? TDI Members can catch up by watching the available recordings. Please contact <u>Riette</u> for access codes to view.

2024 TDI Awards Ceremony

Did you miss the 2024 TDI Awards ceremony?
We've made the recording available for you!
Congratulations, once again to all the winners. Click here
to watch the recording.



Design Phase and Construction Phase Dewatering Solutions

Yesterday presenters, <u>Abhishek Vyas</u> and <u>Erik Blumhagen</u> from <u>Malcolm</u>

<u>Drilling Company Inc.</u> discussed the

Design Phase and Construction Phase

Dewatering Solutions. Look out for the recording coming soon.





Tailings processing and creation of PASTE | NAIT Applied Research

This session was presented by Dr.
Heather Kaminsky – P.Eng. PhD.
NSERC IRCC in Oil Sands Tailings
Management, TACEES. Dr.
Kaminsky, delves into the complex
impact of clays on mining operations.
Click here to access the recording.

Ahead of the Curve – Turbidity, Treatment & Technology | NCS Fluid System

Last month <u>Dustin Henderson</u>, Vice President Sales and <u>Mehrzad</u>
<u>Emanuel</u>, Sr. Advisor – Water
Treatment at <u>NCS Fluid Handling</u>
<u>Systems Inc.</u> delivered an informative training session on Turbidity,
Treatment & Technology. <u>Click here to access the recording</u>.





Managed Aquifer Recharge for Dewatering Projects | Wallbridge Gilbert Aztec

Last month we were joined by Kes
Murray, Senior Hydrogeologist at
Wallbridge Gilbert Aztec (WGA) for an
informative webinar on the fundamentals
of Managed Aquifer Recharge for
dewatering projects, and the importance
of clearly defining the objectives of the
scheme. Click here to access the
recording.

Design & Modelling for Groundwater Engineering & Control | OGI Groundwater Specialists

<u>Dr Stephen Thomas</u>, Managing Director & Founder of <u>OGI Groundwater Specialists</u> presents an informative webinar on Design & Modelling for Groundwater Engineering & Control.

Click here to access the recording.

Dewatering with Less Energy Consumption, More Environmentally Friendly Equipment, and Lower Cost of Ownership Pumping Solutions | BBA Pumps

Michiel Vaags from BBA Pumps,
Netherlands presented an informative
webinar on dewatering with less energy
consumption, more environmentally friendly
equipment, and lowest cost of ownership
pumping solutions. Click here to access the

Introduction to Sonic Drilling, Tooling, Sectors and Case Studies | Royal Eijkelkamp

recording.

This webinar was presented by Alberto
Villanueva, account manager for Royal
Eijkelkamp. With a mechanical engineering
degree and 11 years of experience in the
drilling sector, Alberto has worked for
Dando Drilling International and Global
Geotech. Click here to access the
recording.







Enhanced Dewatering By Process Water Conditioning | Vietti Slurrytec

Understanding slurry means designing the process to suit the properties of the slurry.

<u>Andrew Vietti</u>, director of <u>Vietti Slurrytec</u>

presented an informative webinar covering enhanced dewatering by process water conditioning.

Click here to access the recording.

The Principles of Efficient Water Well Design | Roscoe Moss Company

An insightful presentation by Kevin

McGillicuddy, Vice President / Chief

Hydrogeologist, Roscoe Moss Company.

The session highlighted the critical components of the well design process and demonstrated how wells can be operated with greater water production and cost efficiency. Click here to access the recording.







KELLER

RECORDING

THE IMPORTANCE OF ARTIFICIAL GROUND

The Importance of Artificial Ground Freezing For Shaft Sinking and Tunneling | Keller

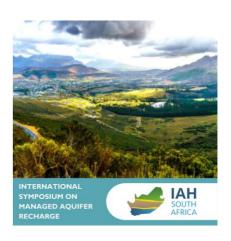
In this recording, <u>Dr Joseph Sopko</u> of <u>Keller North America</u> presented an informative webinar on the importance of Artificial Ground Freezing (AGF) for shaft sinking and tunnelling. <u>Click here to access the recording.</u>

Industry News

Stay up to date with the latest <u>news</u> in the dewatering industry:

The 12th International Symposium on Managed Aquifer Recharge

We are excited to share that the next ISMAR will be held in Stellenbosch, South Africa from 28 April to 2 May 2025. The main theme "From Theory to Implementation and Operation" places the focus on the latest research, implementation of MAR sites and the practicality of operating MAR schemes. Click here for more information.



The Dewatering Institute is excited to announce that we are now offering all of our members a 20% DISCOUNT on sponsorships for the upcoming 12th International Symposium on Managed Aquifer Recharge.

Contact Riette - <u>riette@dewateringinst.com</u> directly to arrange your sponsorship.

TDI Monthly Newsletter

Did you miss a monthly newsletter from TDI? We're now adding them to the website for your convenience.

Click here to catch up on previous newsletters.



READ MORE ARTICLES

Knowledge Centre

Our <u>Knowledge Centre</u> is designed to share valuable insights, knowledge and reports from our members experiences in the dewatering industry. In the knowledge centre you will find industry literature, case studies, readings and technical specifications provided by our valuable members.

Take a look at these recent additions to the Knowledge Centre:

Refinement of Strategic Groundwater Source Areas of South Africa | <u>Umvoto</u>

Africa

The "Refinement of Strategic Groundwater Source Areas (SWSA-gw) in South Africa" project builds upon the foundational studies conducted by the Water Research Commission (WRC) in 2013 and 2018, which established the importance of strategic water source areas for the nation's water security. Click here to continue reading.



READ MORE ARTICLES

Become a TDI Member

Why become a TDI member?

Embracing TDI membership extends an invitation to join a flourishing and expanding community of industry experts. As a member, you gain access to a wealth

of opportunities, from knowledge-sharing and educational resources to the exchange of best practices and networking with fellow professionals in the dewatering industry.

TDI is driven by the mission to cater to the diverse needs of all its members and collaborators, which encompass a wide spectrum of stakeholders, including project owners, governmental entities, engineers, contractors, manufacturers, and suppliers. To register as a member contact TDI on admin@dewateringinst.com.

The Benefits of Being a TDI Member

TDI's purpose is to expand and promote the dewatering industry by educating as well as sharing best practices. In order to grow and develop the community, we need to grow together. These are 5 benefits of becoming a member:

- 1- Connect with industry professionals and share best practices.
- 2- Get access to our membership database.
- 3- Share your services
- 4- Access to training programs and events.
- 5- Stay up to date with the latest industry developments.

Click here to read the benefits and more.

The Dewatering Institute - A Global Network







Newsletter Subscribers 5000+

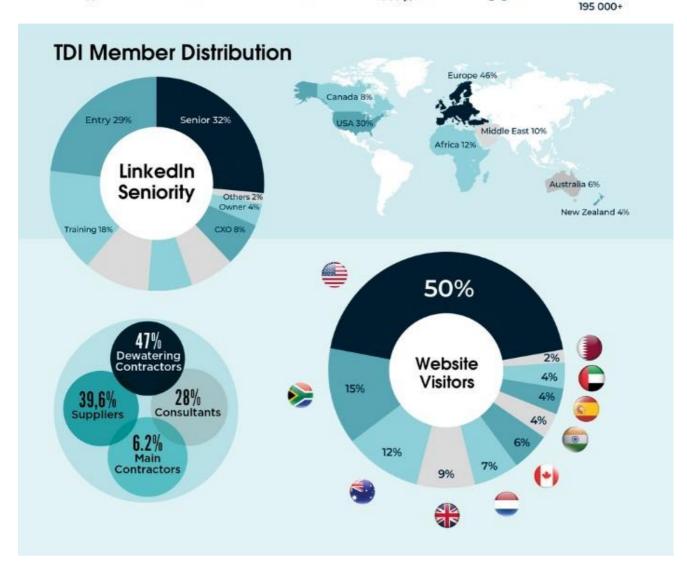


Website Visitors 2900 p/m



Clicks 68% Highly Engaged





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SPONSORSHIPS AVAILABLE!

Planning to ramp up your advertising in 2025?

The TDI newsletter is your first stop!

You can now sponsor the TDI newsletter and share your brand with our audience of over 3,500 subscribers every month.

All content is posted on social media to the global industry and is posted and updated monthly on the TDI website. <u>Contact Riette</u> <u>for sponsorship information</u>.



If you have any questions or suggestions please get in touch with Riette riette@dewateringinst.com.

We look forward to winding down the year with you over the next 2 months.

With kind regards,

The TDI Team

Our Founding Members





















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