



Bringing together the global dewatering industry



## The GEM Edition #2 is here!

The second edition of The Groundwater Engineer Magazine has been published!

Our highly anticipated annual industry trade magazine is jampacked with the latest news, cuttingedge projects, enlightening case studies, and the latest equipment trends.

**The GEM isn't just a magazine; it's your bridge to an ever-growing network.**



In this edition....



**A monster job on the N631**

The Dutch town of IJlen is now home to a remarkable feat of engineering: a motorway running underneath its natural sandstone. But what lies beneath the surface is just as impressive – a complex dewatering strategy that played a critical role in the project's success.

**Company:** Van Tongeren Wabrochtiek  
**Country:** Netherlands  
**Client:** Hochtief  
**Location:** IJlen

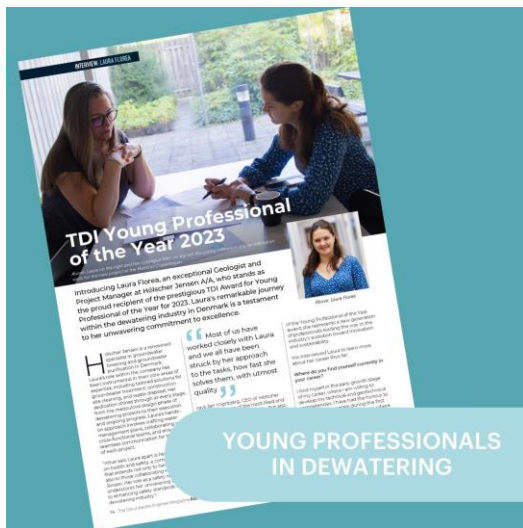
**A MONSTER JOB BY VAN TONGEREN WABROCHTIEK**



**Unlocking Excellence in Health and Safety: Keller North America Joins TDI as a Founding Member**

With Keller addressing these critical aspects under one roof, clients can expect not only superior service but also significant cost savings and expedited timelines.


**UNLOCKING EXCELLENCE IN HEALTH AND SAFETY WITH KELLER**



**TDI Young Professional of the Year 2023**

Introducing Laura Flores, an exceptional Geologist and Project Manager at Hochtief Jensen A/S, who stands as the proud recipient of the prestigious TDI Award for Young Professional of the Year for 2023. Laura's remarkable journey within the dewatering industry in Denmark is a testament to her unwavering commitment to excellence.

**YOUNG PROFESSIONALS IN DEWATERING**



**TDI AWARDS 2023**

The 2023 TDI Awards ceremony brought together a global gathering of dewatering and geotechnical professionals from all corners of the world in a collective celebration of innovation, dedication, and with quality project management, where the industry's most remarkable achievements were recognized and celebrated.

**LEARN FROM THE 2023 TDI AWARD WINNERS**

... and much, much more!

Click the button below to download your copy directly or contact Riette at [riette@dewateringinst.com](mailto:riette@dewateringinst.com) for a copy to be sent to you.

**READ THE GEM NOW!**

# Past Training Courses

## Real-Time iFLUX Sensors and Sustainable and Resilient Groundwater Abstraction



## Real-time iFLUX Sensors and Sustainable and Resilient Groundwater Abstraction by iFLUX

[Niels Van Putte](#), Data Scientist at [iFLUX](#), presented an informative session on how real-time iFLUX sensors reveal rapidly changing groundwater flow dynamics in wetland ecosystems. iFLUX Hydrogeologist, [Jeroen November](#), then took over to share about sustainable and resilient groundwater abstraction facilitated by real time groundwater flux monitoring: A field case at a Dutch coastal drinking water utility. [Click here to watch the recording.](#)

# Upcoming Training Courses

We don't have any dates for 2024 set just yet. Look out for event announcements on our social media platforms and in our January newsletter.

To find out more about our upcoming webinars, presentations and events click on the link below or contact [riette@dewateringinst.com](mailto:riette@dewateringinst.com) if you and your company would like to get involved.

## TDI EVENTS

### TDI WEBINAR RECORDINGS AVAILABLE TO ALL TDI MEMBERS:

Please contact [Riette](#) for access codes to the recordings.



Past Issues

## The DSI/FHVI Technique by O2DIT Foundation

This session on the DSI/FHVI technique and its history covered applications for dewatering and rainwater infiltration as well as future applications and as a solution to climate change, in particular intensive rain showers and drought.

Presented by [Bas Davies](#) of [Henk van Tongeren Water & Techniek](#) and [Robin Lomulder](#) of [Fugro](#) on behalf of the [O2DIT Foundation](#). [Click here to watch the](#)

[recording.](#)



## Enhance Your Water Treatment Project by Griffin Dewatering

Join [Bronson Gerken](#), Vice President – Technical Services at [Griffin Dewatering](#) for this informative webinar on enhancing your water treatment projects. Bronson concluded with Griffin's TDI award winning Groundwater Treatment Project of the Year: Carnotite Reduction Remediation Project, Chicago, Illinois. [Click here to watch the recording.](#)



## 2023 TDI Awards Ceremony

Did you miss the 2023 TDI Awards ceremony last month? We've made the recording available for you! Congratulations, once again to all the winners. [Click here to watch the recording.](#)



# Industry News



## TDI Monthly Newsletters

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

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## New Members

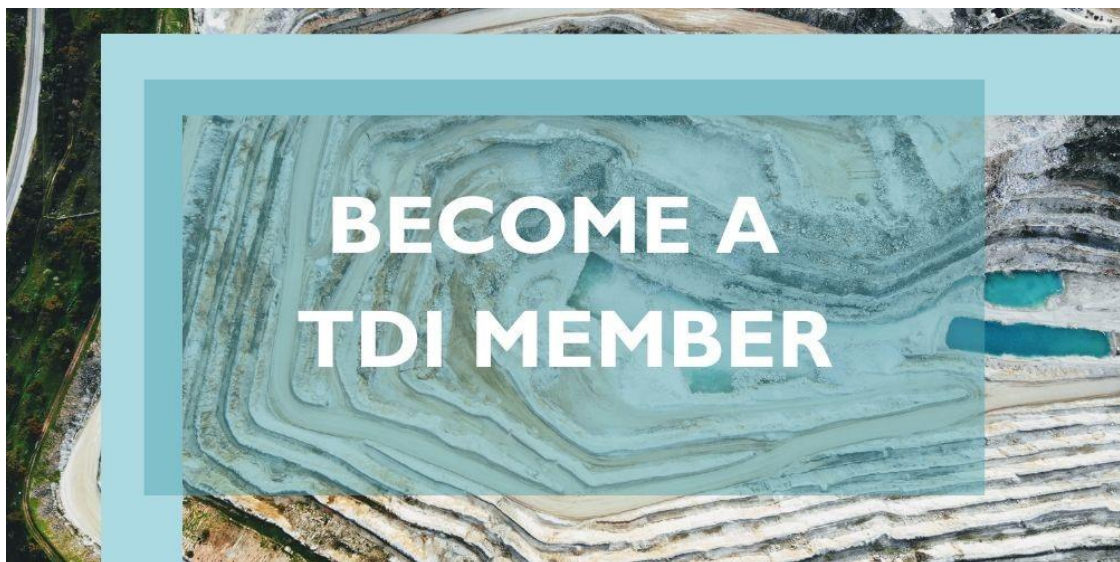
We are thrilled to announce that Malcolm Drilling has joined The Dewatering Institute as a Company Member.



### Malcolm Drilling Company | Dewatering Contractor | United States

[Malcolm Drilling Company](#) was founded in 1962 in San Francisco, California, which remains their headquarters today. Malcolm operates throughout the United States, maintaining a network of regional offices to serve their clients across the country. [Click here to learn more about](#)

[Malcolm Drilling Company.](#)



**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.

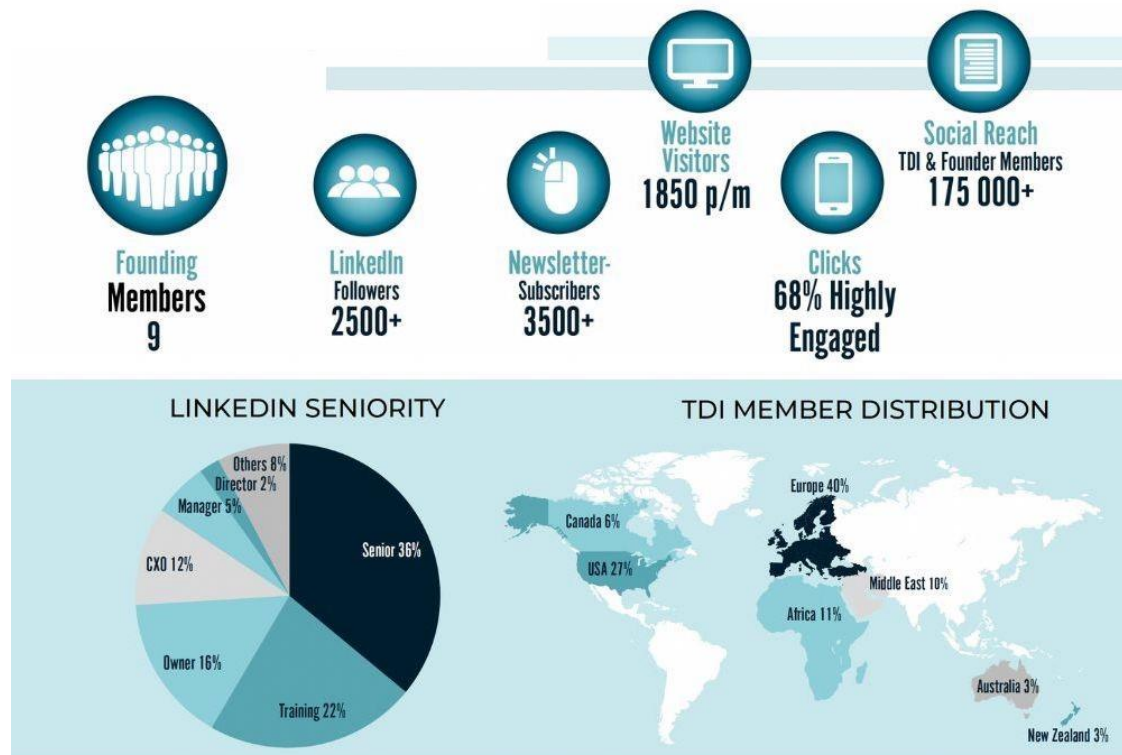
TDI is driven by the mission to cater to the diverse needs of all its members and collaborators, which encompass a wide spectrum of stakeholders, including project owners, governmental entities, engineers, contractors, manufacturers, and suppliers. To register as a member contact TDI on [admin@dewateringinst.com](mailto:admin@dewateringinst.com).

## 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 [this](#) link to read the benefits and more.



BECOME A TDI MEMBER



## Follow Us On Social Media

Follow us on social media for updates on upcoming training courses, events and news. To expand our community be sure to share our updates with your network, colleagues and community.



## Want to advertise in the TDI newsletter?



If you or your company are interested in ramping up your advertising in 2023, you can now sponsor the TDI newsletter.

The TDI newsletter goes out to 1,100+ subscribers every month. All content is posted on social media to the global industry and is posted and updated monthly on the TDI website. [Contact Riette for sponsorship information.](#)



As 2023 draws to a close, we'd like to take the opportunity to thank everyone who helped to make this year a success for TDI and the industry as a whole.

Thank you to all our members, contributors, stakeholders, presenters, and advisory council. We wouldn't be able to continually grow and make a positive impact in the dewatering and groundwater control industry without you.

We look forward to connecting in the new year. Have a wonderful holiday season with your loved one.

Cheers to 2023 and here's to a successful 2024 ahead!

If you have any questions or suggestions please get in touch with Riette [riette@dewateringinst.com](mailto:riette@dewateringinst.com).

With kind regards,

The TDI Team

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## Our Founding Members

**GRIFFIN**



Roscoe Moss  
Company



Past Issues



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