

E-Newsletter

Pump Centre

Scottish Water Mini-Conference

The Pump Centre recently joined forces with Scottish Water to host a mini-conference that took place on **October 4th**. At the centre of this event was the theme of Digital Innovation, and how this is influencing the water industry at large.

We highlighted the key opportunities for digital innovation, and how this can contribute to improved asset reliability and quality of asset inspections. It was wonderful to see industry professionals unite at this event to discuss the crucial shifts that are occurring in the water industry, and share ideas on how to harness these changes for good.

Our next conference will be in partnership with Anglian Water, in Peterborough on 8th November.



Upcoming Training Courses



8th Nov 2023
Sewage pumping station design
 (1 Day) VIRTUAL



14th Nov 2023
Pumps and pumping systems
 (3 Days) VIRTUAL

Membership Benefits

The Pump Centre membership offers a wealth of benefits to professionals in the pumping industry. As a member, you will gain access to a vast network of experts, fostering collaboration and knowledge-sharing.

You can also stay up to date with the latest industry trends, advancements, and best practices through exclusive technical publications, webinars, and events and benefit from discounted rates on training courses, conferences and workshops.

To find out more about our membership benefits, visit our website.

[Sign up today](#)

Welcoming bNovate Technologies - Safe Water, Anytime, Anywhere

The Pump Centre is delighted to welcome a new member onboard - **bNovate Technologies**. Founded in 2011, **bNovate Technologies** is a multi-awarded cleantech company. Just this year, **bNovate** were recognised as a **Top Innovator in freshwater at the World Economic Forum**.

The cleantech company has taken the water industry by storm with **BactoSense**, their innovative instrument for rapid microbiological monitoring of water. **BactoSense** is a product that embodies **bNovate Technologies** ethos, which is to bring high quality water to all at any point in time. **Safe Water, Anytime, Anywhere**.

We look forward to the invaluable contributions they will make to our network and events.



Achieving Net Zero with Wilo

Simon Oakes, Director of **Wilo UK**, recently joined The Pump Centre's webinar series dedicated to achieving net zero in pump manufacturing. At the forefront of this conversation was how new pump design can achieve high operational efficiency, high resilience and legislative requirements while simultaneously reducing impact in manufacturing.

Thank you to **Wilo** for joining us and sharing your expertise on how to make the industry sustainable and environmentally friendly.

Our next webinar will be in partnership with the **Nickel Institute** on 7th of December, and will cover "Stainless Steels in the Water Industry".

[Register here](#)



Flexim's Clamp-on Ultrasonic Flowmeters Keeping Sludge Dewatering Safe

The Pump Centre member **Flexim** is prioritising safety in operations for both personnel and installations with their non-invasive ultrasonic flowmeter technology.

Their clamp-on ultrasonic flow measurement technology provides a solution to a long-term challenge in the water industry: air circulation when processing wastewater sludge. **Flexim** are dedicated to creating a protected environment for people and installations.

Read their latest article all about it here.

[Read here](#)



SPM Instrument's High-definition Shock Pulse Monitoring On Slow-speed

John Loane of **SPM Instrument** recently hosted a live presentation about **Severn Trent Water's** successful attempt to monitor **RBC (Rotating Biological Contactors)** bearings.

At the forefront of the conversation was the journey to monitoring these bearings and successfully identifying lubrication issues and early signs of damage, saving **Severn Trent Water** thousands of pounds and unplanned failure.



Young Engineer Awards

With November right around the corner, the time has come to celebrate excellence and nominate someone you know for the Young Engineer Award.

At the Pump Centre, we pride ourselves on encouraging and supporting the development of young talented engineers in the UK who work with pumps and associated systems. This award is a celebration of young excellence and how these young people are going above and beyond in the engineering industry.

Nominations are open until Friday 24th November, and are open to Pump Centre member companies and non-member companies with whom we work closely.

If you know someone who deserves recognition for their hard work, download the nomination form.

Read the eligibility criteria and requirements for the award here.

[Read here](#)



Water Equipment Show (WES)

The Pump Centre is delighted to welcome you to the **Water Equipment Show (WES)** on **Thursday 16th May 2024** at **Telford International Centre**.

Back and better than ever, this event offers a unique opportunity to discover the latest thinking on innovative approaches to minimise water industry issues and stay informed through a technical conference and specialist training sessions.

Join in-depth discussion workshops on industry-leading themes and browse the exhibition featuring many of UK water industry's leading suppliers.

For more information, visit www.waterequipmentshow.com



Keep an eye out for more member news in the next edition of our newsletter.

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