

E-Newsletter

Pump Centre

The Water Equipment Show 2024 Makes History

On the 16th May, The Water Equipment Show returned for its biggest event yet. With a record-breaking number of registrants, 120 exhibitors and 30+ keynote speakers, the industry leading event was a great success.

The show presented the perfect networking opportunity for key players to share expertise and potential solutions to the unprecedented challenges that the water industry is facing, as well as showcase their latest innovations that are paving the way towards a more sustainable future.

Plans are already underway for next year's show, which will take place on Thursday 15th May. Make sure you secure your preferred exhibition space as allocations are now available for WES2025.

[Secure your exhibition space now](#)



Training Courses



10 September 2024 - 3 Days (Virtual)
Pumps & Pumping Systems
 This three day online training course comprises of; Introduction, Intermediate and Advanced topic days. This can be booked as individual courses or as a 3-day course.



17th September 2024 - 1 Day (Virtual)
Bearing Awareness



18th September - 1 Day (Virtual)
Lubrication Awareness

To reserve your place & book any of these courses, contact karen.bridgeman@arcadis.com

Become a Member

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. You'll benefit from discounted rates on training courses, conferences and exhibitions.

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

[Sign Up Today](#)



Celebrating Engineering Excellence at the Young Engineer Awards!

The Young Engineer Awards celebrated the very best and brightest engineering talent and the employers that nurture this talent, at the recent awards dinner in May. Produced by The Pump Centre, the awards are in their 13th year and as an organisation we have always been keen to support and encourage the development of young engineers within the industry.

We'd like to say congratulations to this year's winners:



Apprentice Category
Callum Barrett
 Electrical Maintenance Engineer at Essex and Suffolk Water.



Professional Category
Gemma Mitchell
 Graduate Mechanical Engineer at Mott MacDonald Bentley.



Technician Category
Sam Preston
 MEP Engineer at JN Bentley.



Derek Jackson Special Achievement Award
Amelia Swain
 Apprentice Mechanical Field Service Engineer at United Utilities.

NOMINATIONS FOR THE YOUNG ENGINEER AWARDS 2025 OPEN ON 1ST JULY!

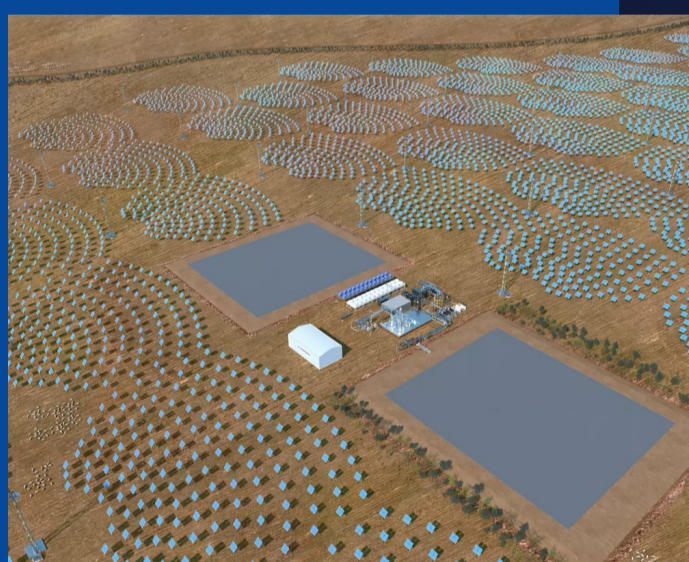
[Learn more](#)

Atlas Copco Partners with RayGen to Boost Solar Energy Storage in Australia

Pump Centre member Atlas Copco recently played a major role in a pilot project by solar power experts RayGen.

Located in Carwarp, Victoria (South East Australia), and covering an area of 30 hectares, a cutting-edge energy storage system that employs both solar photovoltaic and solar thermal energy to drive an Organic Rankine Cycle (ORC) has started to deliver renewable energy to the local grid. To support this pilot project delivered by RayGen, Atlas Copco supplied their turboexpander solution.

Due to the challenges of intermittency presented by renewable sources, the need for innovative energy storage solutions is becoming increasingly important. Traditionally used in renewable applications, the turboexpanders are now being adapted to novel solar energy storage applications in a similar configuration. In this new context, turboexpanders used in an ORC retain a central role in ensuring system efficiency and reliability.



[Learn more](#)

Severn Trent Extends Regionwide Framework Agreement with ECS Engineering

Following over three years of successful collaboration, Severn Trent has extended its region wide asset maintenance (AMS) framework with ECS Engineering Services for five years. ECS will continue to provide design, fabrication, installation, maintenance and testing services for key mechanical water and wastewater infrastructure operated by Severn Trent, helping to deliver clean water to over eight million people across the Midlands and Wales.

Steve Crapper, Precontract Director at ECS Engineering said: "Following our original framework appointment in 2021, our team has been proud to support critical Severn Trent assets. We are delighted to continue this work for the next five years. This extension is a testimony to our service levels as well as our positive working relationship, and we are looking forward to sharing in more successes in the future."

[Learn more](#)



Upcoming Conferences

The Pump Centre host a range of events and mini conferences throughout the year that foster collaboration, learning and innovation.

The next mini conference is in partnership with Severn Trent Water, and will take place on the 17th of July at Hogarths Hotel, Solihull.

Join us at our upcoming conferences to expand your professional network, gain fresh perspectives, and stay at the forefront of innovation in the water industry:



17 July 2024
 Hogarths Hotel, Solihull



2 October 2024
 Garfield House Hotel, Glasgow



5 November 2024
 Holiday Inn, Runcorn



27th November 2024
 Kingsgate Conference Centre, Peterborough

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

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