



Newsletter

Dear Subscribers,

24 May 2016

The Water Network is an IoP (Internet of Professionals) with a powerful IT engine that enables us to become an efficient pipe for relevant water data.

We are defining our data strategy with the objective to roll out services in 2017 that would include upload standards and data verification.

I would appreciate to hear from you if you have specific needs for watershed or farm data that we may be able to address. Your feedback is much appreciated.

Vishakha Rajput
COO, The Water Network

Trending Technology

GE Unveils New Ultrafiltration Membrane for Oil and Gas Sector



ZeeWeed 700B offers seawater pretreatment for injection and solids removal in oil and gas applications. The blended polyethersulphone membrane uses SevenBore fibre technology, produces better water quality and is virtually unaffected by variable raw water quality.

[Read details](#)

Efficient Water Cooling for Dairy Industry



A group of dairy scientists published the result of study at the University of California examining the effects of using low-flow sprinkler systems that cut water use for this purpose by nearly 75%.

[Read details](#)

Cloud-based Software Helps Ag Professionals Improve Crop Profitability



Agribotix processes and analyzes agricultural data gathered by drones via its FarmLens™ cloud-based analysis and reporting solution. FarmLens reports distinguish healthy areas from those that require attention, enabling farmers to make timely interventions during the growing season.

[Read details](#)

Beneficial biofilm works as a 'probiotic' to control biofouling



The biofilm allows membranes to limit their own thickness via a quorum-sensing circuit, and ultimately to reduce the occurrence of biofouling in membrane-based water treatment systems by releasing chemicals that repel undesirable bacteria.

[Read details](#)

Editor's Choice



[Expert Interview: Noam Weisbrod, Professor, Zuckerberg Institute](#)

In this interview by The Water Network, Prof. Weisbrod talks about Zuckerberg Institute, it's research, mission and plans for the upcoming years and the impact ZIWR will have on world water issues.



[Q&A: Cleaning urban river system](#)

Brent Ryan Barber needs detailed project plans for cleaning a selected river section in Harare, Zimbabwe.



[Q&A: Assessing water quality of wetland ecosystems](#)

Share your experiences in assessing pesticides and fertiliser residuals in wetland ecosystems for Anju Air's project on wetland water quality.



[Expert Blog: The Little Dutch Boy and Lessons in Water Solutions](#)

Mark LeChevallier writes about technology-driven trends in the water utility industry.



[Expert Blog: Lessons Learned from Flint](#)

C. Bruce Bartley discusses the Flint water crisis: the failed checks and balances that caused the disaster, how it could have been prevented, and what can be learned from Flint now.

Featured Events



[Indowater](#) - Surabaya, Indonesia - 20 - 22 July

The world of water and wastewater management will converge in Surabaya for the 12th Indowater 2016, the biggest Expo & Forum for the fast growing water and wastewater industry in Indonesia.



[AWWA ACE 16](#) - Chicago, IL, US - 19 - 22 June

ACE16 offers a robust Innovation focus with professional sessions in the Innovation: Making Connections & Overcoming Barriers track and sessions in the Innovation Lounge where you can engage with water utility leaders.

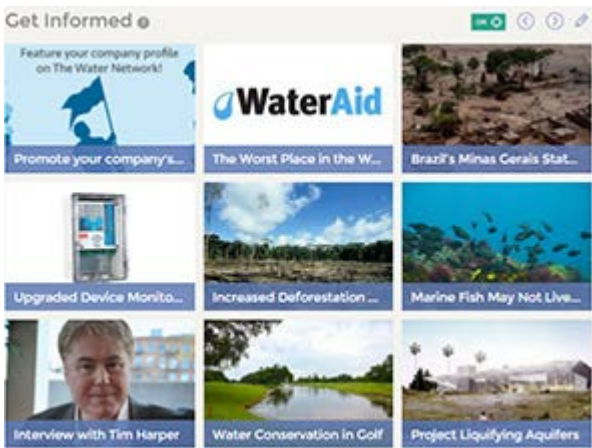
Featured Jobs

[Water Supply and Sanitation Expert/Team Leader](#) - Consulting Company - Ethiopia

[Research Officer](#) - Overseas Development Institute - London, United Kingdom

[Hydraulic Modeller/ Engineer](#) - Opus International Consultants - Vancouver, Canada

[Flood Modeller Engineer](#) - CARDNO - New South Wales, Australia



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