



## Newsletter

Dear Isabelle,

15 December 2016

More than 5 billion people are projected to have mobile computing by 2020.

People who have hardly touched technology before now have computing power in their pocket. Many of these people are in water-stressed areas of the world. The power of knowledge sharing in the water ecosystem is now at your fingertips.

Download The Water Network App today and help us solve the global water crisis one question and answer at a time.

### [Download for Android](#)



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Scan to download  
directly from iTunes



Kind regards,

Vishakha Rajput  
COO - The Water Network

### [Trending Technology](#)

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#### The First Completely Wireless Motor Monitoring Solution



xProxy Vibe is a piece of monitoring technology which connects pump motors to the cloud completely wirelessly. It is easily installable, magnetically attached and provides real-time alerts.

[Read details](#)

Israeli Solar Desalination Process Cuts Energy Costs by 90%



Tethys Solar Desalination plans to revolutionize reverse osmosis without using any electricity. Solar heat turns the water into purified vapor which is then collected and cooled back to liquid form.

[Read details](#)

## SSI Core Thermal Treatment Breakthrough



PSSI Core is a thermal water treatment platform which is much more energy efficient and economical than other thermal systems as it does not rely on conventional thermal energy transfer.

[Read details](#)

## Energy Savings Through Intelligent Water Circulation



CircoSense3000 smart technology reduces the amount of wasted energy from hot water systems by 40%. It learns and predicts the water usage pattern and controls the pump accordingly.

[Read details](#)

### [Water Treatment Plant Operators](#)



Join the new Community of Practice (CoP) - [Water Treatment Plant Operators](#) hosted within The Water Network. It is a dedicated professional CoP for exchanging information, troubleshooting tips, and ideas on all aspects of the operation and maintenance of water treatment plants.

### Editor's Choice

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#### [Expert Interview: Sid Vollebregt from Elemental Water Makers](#)

In our latest interview The Water Network team speaks to Sid Vollebregt, Managing Director of Elemental Water Makers. We discuss his company's green-powered RO systems, and the future of the desalination sector.



#### [Q&A: EDR vs RO for Water Treatment](#)

Mahmud Zeitouni wants to treat brackish water from two surface wells with either electrodialysis reversal or reverse osmosis. Which method is best to treat the water for drinking and for plant cooling?



#### [Q&A: Estimate "Wash-and-Rinse" wastewater from food processing](#)

Chinenye Justin Nwaogwugwu wants to know the best methods for estimating the quantity and quality of "wash-and-rinse" wastewater generated by food processing plants.

#### [Expert Blog: Climate Change: A Threat and an Opportunity for WASH](#)



Minja Ivanov posts this blog by Louise Whiting of WaterAid, which explores the opportunity climate change offers to focus political attention on WASH development.



### [Expert Blog: Creating "Years of Sustainable Development"](#)

Alan Hecht discusses the need to anticipate and respond to global mega trends in greenhouse gas emissions, and their impact on climate change, to achieve sustainable development.

## Featured Events

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### [Global Water Summit](#) - Madrid, Spain - 24 - 25 April

This year the summit will explore how the connections at the edges of the sector can give us fresh perspective on the roadblocks to growth. We will discover how intelligent synergies blending finance and technology can deliver solutions for both industries and utilities.



### [World Water-Tech Innovation Summit](#) - London, UK - 20 - 22 February

The 6th summit will focus on building resilience and accelerating the adoption of commercially viable technologies to meet the demand for sustainable water and urban infrastructure management.

## Featured Jobs

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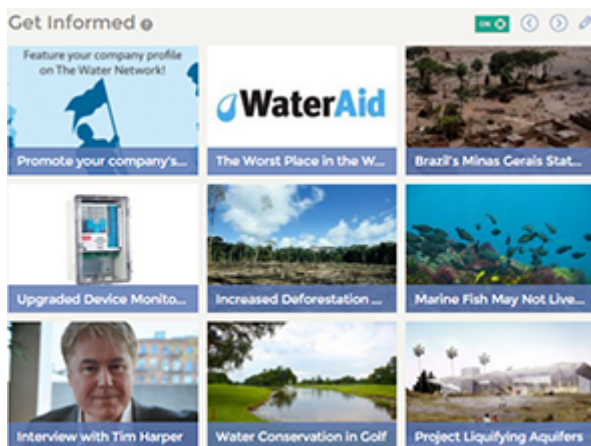
[Water Treatment Chief Operator](#) - City of Bellingham - Bellingham, WA, United States

[Senior Water & Urban Development Engineer](#) - AECOM - Shanghai, China

[Water Services Technician](#) - Shelby County Water Services - Westover, AL, United States

[Program Manager](#) - Catholic Relief Services - Kinshasa, Congo

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