



Newsletter

Dear subscribers,

28 June 2016

Our team is developing an XPRIZE for Water which will be presented at the [XPRIZE Visioneers Summit](#) in late September 2016. During the Summit our XPRIZE for Water will be competing against other XPRIZE Visioneer teams for the opportunity to be the next XPRIZE challenge.

We are reaching out to the global community of water practitioners and other interested parties to provide input to the development of our XPRIZE for Water. Our goal is to meet the challenge of providing universal access to safe water, always. Therefore, no idea is out of bounds and input is welcomed!

Please join the [Xprize group](#) and contribute your idea as a Water Visioneer. We will share all insights with Xprize group members as we proceed through the process.

Yours,

William Sarni
Director and Practice Leader - Deloitte Consulting
Bold Visioneer - XPRIZE
Advisor - The Water Network

Trending Technology

Enterprise-Grade Software Solution for Water Meter Testing



The new MARS Meter Management (M3) 2016 Enterprise Software Suite is a collection of custom designed software packages. It provides valuable meter testing data, custom reporting, extensive data exporting features, and browser-based access to allow multiple departments to have the power of data analytics.

[Read details](#)

Sound to locate underground leaks with 99.5% accuracy



Researchers from Concordia installed a special tool, a "noise logger" along Qatar University's water network and recorded noise generated by leaks, analyzed sound level and sound spread, and ran simulations using mathematical models to determine the location of the leaks to 99.5% accuracy.

[Read details](#)

Silk-based filtration material breaks barriers



MIT and Tufts University have published a paper on how silk nanofibrils (SNFs), a key nanoscale building block of natural silk, can lead to new naturally-based filters that are more effective, less expensive, and "greener" compared with traditional commercial products.

[Read details](#)



The FATHOM Store bridges the gap between technology providers and water utilities to accelerate adoption of advanced software and hardware as utilities increasingly look to cloud-based technologies to streamline operations and recover much-needed revenue.

[Read details](#)

XPrize Water Visioneers



XPRIZE is a highly leveraged, incentivized prize competition that pushes the limits of what's possible to change the world for the better. Developing an XPRIZE is an intricate process that results in the design and construct of a sophisticated instrument for obtaining an innovation breakthrough. Visioneering is the process and methodology used to identify the market failures and help design prizes to solve the Grand Challenge. Become a visionary by sharing your views: [join the group](#).

Editor's Choice



Expert Interview: Nikolay Voutchkov on desalination technologies

The Water Network team talks to the president of Water Globe Consulting, Nikolay Voutchkov, about differences in desalination technologies, their impact on the environment, and the future of the desalination industry.



Q&A: How to purify muddy water for potable use

Gerhard Kistemaker needs to know what filtration/purification system would best alleviate mud contamination in a 60m bore well which supplies drinking water to a rural area.



Q&A: How to improve the self purification process of river Ganga?

Dr. Kani would like to know how to best improve SPP for the Ganga river, as normally waste materials discharged in water bodies get treated automatically by self purification process, but this needs time, duration and less load of pollutants.



Expert Blog: Water status of punjab India in need of concern

Harpit Singh Virk blogs about the current water status of Punjab - a state once known for its surface water and rivers.



Expert Blog: Putting Tap Water Back on Top

Mark LeChevallier writes about the popularity of bottled water and what it would take to start shifting society back to looking at tap water more favorably.

Featured Events



UWT China - Shanghai, China - 30 August - 02 September

This event will attract nearly 50,000 water engineers throughout China. It is a unique platform to promote new products and technologies in water industry.



Istanbul Water Expo - Istanbul, Turkey - 1 - 3 September

The first and the only B2B event in Turkey focused solely on water and wastewater industry will bring together a comprehensive range of the latest technologies and developments in sustainable utilization of water resources, water management, water and wastewater treatment and reuse of water.

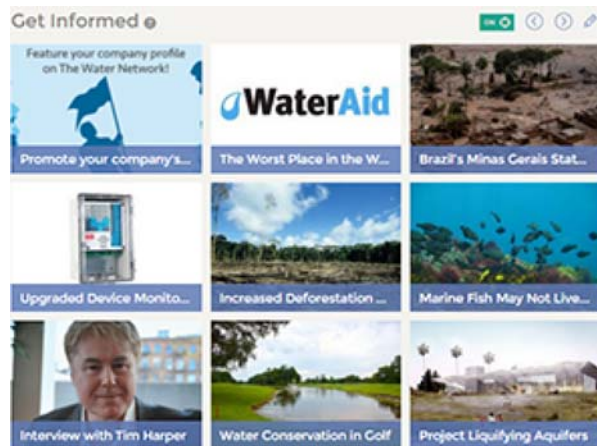
Featured Jobs

[Production Technician](#) - Aquisense - Florence, KY, United States

[Sales/Service Engineer](#) - Jains Irrigation Systems - Telangana, India

[Sector Leader, WASH](#) - SNV - Nairobi, Kenya

[Water Accounting Analyst/Junior Lecturer](#) - UNESCO-IHE - Delft, The Netherlands



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