

TheWaterNetwork

AquaSPE

Monthly Newsletter

Dear Isabelle,

May 2015

R&D resources are beginning to transition to the world's needs for sustainable & scalable ways of surviving, like clean water according to Thomson Reuters' [new report](#). I am encouraged by this trend and optimistic that results in the field will soon follow.

For our part, we have been investing heavily to bring AI tools to The Water Network to help solve complex water challenges. I would be delighted to give those of you attending ACE15 in LA this June a sneak peek of what is coming! Please visit us at booth 450.

Heartfelt thanks for your support of [Trunz Water Systems](#), they have received funds to provide 7 new mobile and 3 fixed "Survivor" water treatment units to Nepal that will provide up to 4000 people with safe drinking water daily.

Kind regards,

Trudi Schifter
Founder and CEO, AquaSPE AG

Featured Company Updates

New Emergency Water Treatment Product

Mountain Safety Research® and international nonprofit organization PATH launched a new water treatment product. The MSR™ SE200© a Community Chlorine Maker is a portable device that can produce enough chlorine to treat up to 200 liters of safe drinking water in low resource and disaster-stricken communities in just five minutes.

[Read details](#)**SoilWaterApp Tracks Soil Moisture**

SWApp is known as Australia's most advanced soil moisture-calculation tool. Developed by USQ with funding by the Grains Research and Development Corporation, SWApp aims to increase crop yields and profits by helping growers make more informed cropping decisions such as whether to plant or fallow, and pre-plant nitrogen application.

[Read details](#)**GW Intelligence Report - The Global Water Market in 2016**

The newly published report gives a complete update of the capital expenditure forecast spreadsheets from Global Water Market, brand new data and findings from GWI's latest reports, including Industrial Water Technology Markets and Desalination Markets 2016 are highlighted in the report.

[Read details](#)

Hydro-Photon Raises \$3 Mil to Develop New Products



Blue Hill water purification company Hydro-Photon has raised \$3 million for researching and developing new products for water purification using ultraviolet light. The SteriPEN is a handheld UV water purification system that allows the user to have clean water anywhere.

[Read details](#)

AgSmarts to Offer Smart Irrigation Solutions



AgSmarts' platform operates via a wirelessly connected mesh network of sensors and monitoring stations that provide actionable information regarding temperature, soil moisture levels, and weather conditions. AgSmarts platform uses tailored algorithms to predict the best irrigation delivery for specific crops and conditions.

[Read details](#)

Announcement

Stuart Orr Joins The Water Network as Advisor



The Water Network is delighted to announce that [Stuart Orr](#), Head of Water Stewardship at WWF International, has joined our Advisory Board. Stuart leads strategy and partnership development and supports the implementation of collective action with business in WWF. He has many publications on water accounting, the water and energy nexus, water stewardship, public policy and water-related risk.

Editor's Choice



[Expert Interview: Eco-Friendly Toilets](#)

Dr. Sudhakar M. Rao, Professor of Civil Engineering and Associate Faculty, Center for Sustainable Technologies, IIS, Bangalore talks about eco-friendly toilets using permeable reactive barriers.



[Q&A: Water need in livestock production in relation to the temp](#)

Libor Ansoerge, a researcher from the Czech Republic is looking for guidelines dealing with water consumption/needs depending on the temperature (average, tropical days, the minimum temperatures) in livestock production like pigs, horses, sheep, poultry, etc.



[Q&A: Water purification solution in earthquake-affected villages](#)

The Water Network Volunteer Ms. Pereira is asking for methods to be adopted to filter the water of the earthquake-affected villages in Nepal. She is looking for experts with purification expertise or technologies that can filter the contaminated water sources.



[Expert Blog: Groundwater Crisis Grows Beneath California Crops](#)

California has pushed hard to adapt to a changing climate, but scientists warn that improving management of precious groundwater supplies will shape whether it can continue to supply more than half the nation's fruits and vegetables. An overview of California's current water drought by Paul Garner.



[Expert Blog: Trade Rules for Promoting Global Water Use Efficiency](#)

Dr. Manzoor Ahmad focuses on irrigation subsidies which are responsible for most of fresh water wastages. He also write about virtual water trade, measuring water footprints, and the role that increased knowledge in these fields could play in making WTO rules more effective for promoting sustainable use of water.

Featured Events



[AWWA Annual Conference & Expo](#) - Anaheim, CA, United States - June 08-11
American Water Works Association premier annual conference for water professionals. Get a sneak peek of the exciting new AI tools coming to The Water Network at the AquaSPE booth #450.



[Water Summit 2015](#) - Milwaukee, WI, United States - June 23-24
The Water Council's annual Water Summit attracts water experts and a lineup of international speakers. This year's theme, "Creating a One Water Region," focuses on a model that connects and enhances historically independent "water silos" to create a more efficient and effective water system for a region.

Featured Jobs

[Principal Mechanical Engineer](#) - MWH - Vancouver, Canada

[Resident Engineer - River Bank Improvement](#) - Consulting Firm - Bangladesh

[Intermediate / Senior Water Resources Engineer](#) - AMEC - Manitoba, Canada

[AMEC - Junior Water Resources Engineer](#) - AMEC - Nashville, TN, United States



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