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BlueTech 2017 FORUM

Water & the 4th Industrial Revolution

June 6th & 7th | Dublin, Ireland



Sponsored by



Water & the 4th Industrial Revolution

BlueTech Forum is synonymous with water innovation, known for always being one step ahead of the market. Come, to broaden your horizons, expand your network and do business!

ROUNDTABLE BRIEFINGS, KEY NOTES AND CASE STUDIES
 This year's sessions will illustrate how the future of the water sector is being shaped by the broader mega-trend of the **4th Industrial Revolution**, and what our strategy should be to adapt and thrive in this environment.
 High-level networking with industry thought-leaders combines with access to unique **BlueTech Market Insights** to create a unique agenda

DIFFERENT PEOPLE, NEW TECHNOLOGIES, REAL GLOBAL ADVANCES
 While being very business-focused, the BlueTech Forum has an intimate and convivial feel which facilitates conversation and relationship-building. Life is too short for 'just-another-water-conference': we want to facilitate genuine progress which comes into play in the real world quickly.

- 💧 Learn about the technologies you will need to futureproof your technology portfolio
- 💧 Identify the best thematic areas for strategic investment and acquisition
- 💧 Intelligence briefings on markets where you can sell more of what you have already have
- 💧 Network with high-level industry peers and stake-holders in an intimate invitation-only setting
- 💧 Identify solutions to address corporate water risk – and drive value

Key Speakers



John De Yonge
 Insights Director, EYQ, Ernst & Young



Philip Moynagh
 Vice President, Internet of Things Group, Intel Corporation



Ralph Exton
 Chief Marketing Officer, GE Water



Emilio Tenuta
 Vice President, Corporate Sustainability, Ecolab



Venkee Sharma
 President & CEO, Aquatech



Hans-Ulrich Buchholz
 Environmental Compliance, Corporate QEHS Group at L'Oréal

Agenda Snapshot

For detailed information visit www.bluetechforum.com

Day 1 | Tuesday 6th June

- 16:00 | Optional: walking tour of historic Dublin
- 18:00 | Registration Open
- 18:00 | Welcome Reception Drinks
- 19:30 | Pre-Conference **NETWORKING DINNER** at the historic Christchurch Cathedral in Dublin.

Day 2 | Wednesday 7th June

- 07:30 | Networking Breakfast Meetings
- 08:30 | Welcome Address: Water & the 4th Industrial Revolution – **Paul O'Callaghan, BlueTech Research** (CEO)
- 9:00 | Keynote Address: The impact of megatrends on water – **John De Yonge, EYQ Ernst & Young** (Insights Director)
- 9:20 | Water Technology Roundtable Briefings
- 10:30 | Networking Coffee Break **ECOLAB**
- 11:00 | Innovation Showcase Elevator pitches
- 11:20 | **INNOVATION SHOWCASE ROUNDTABLE**
- 12:30 | Networking Lunch
- 13:00 | Fire Side Chat Interview – **Venkee Sharma, Aquatech** (CEO)
- 14:00 | Keynote Address – **Emilio Tenuta, Ecolab** (VP, Corporate Sustainability) and **Jim Hanna, Microsoft** (Director of Datacenter Sustainability)
- 14:20 | Corporate Roundtable Session: Industrial needs and challenges faced by end-user companies – **Anglian Water Services, Nestlé S.A, L'Oréal, Metsabord, Pernod Ricard, Irish Water and ABP Meats.**
- 15:30 | Networking Break **ECOLAB**
- 16:15 | Keynote Address – **Philip Moynagh, Intel Corporation** (Ex Vice President, Internet of Things Group)
- 16:20 | Keynote Address: A World Tour Overview of Key Industrial Market Trends – **Menno Holterman, Nijhuis Industries** (CEO).
- 17:00 | **BLUETECH INNOVATION AWARDS**
- 17:30 | Taste of Ireland Closing Cocktail and Dinner Rooftop Reception.

Innovation Showcase AWARD NOMINEES

- **Aquaporin:** Danish bio-mimetic membrane company with embedded aquaporin proteins for lower energy desalination
- **Aquatech:** Low-Watt Membrane Desalination Process
- **Biogill:** Low energy wastewater treatment
- **Climeon:** Swedish company with waste-heat to electricity technology
- **Hitachi:** IoT Based Water Management Technology
- **Luminultra:** Used advanced biotechnology to detect the presence of bacteria in water in real-time
- **Nijhuis Industries:** Technology description coming shortly
- **NVP Energy:** An innovative wastewater (WW) treatment process
- **Oxymem:** A leading innovator in the area of low energy treatment providing membrane aerated biofilm reactor (MABR) technology
- **Real Tech Inc.:** A Canadian company linked to the thematic area of IoT and on-line analysis provides an innovative line of water quality sensors
- **Sofi Filtration:** A self-cleaning microfilter operating between 0.2 to 20 microns without need for chemicals or frequent filter changes.

Roundtable Briefings: be part of the discussion

Roundtable Moderators provide five-minute introductory primers on the topic after which there will be a facilitated discussion. There will be 3 sets of Roundtables:

1. **Water Technology Roundtable Sessions:** run by the BlueTech TAG team
2. The **Innovation Showcase Roundtable Sessions:** 12x new tech companies
3. The **Corporate End-user Roundtable Sessions:** 8x leading industrial corporates.

Roundtable Topics will include:

- The Internet of Water: digital water
- Nano-Filtration tech trends and market opportunities
- Micropollutants removal and AOP
- Managing brine: challenges and opportunities in ZLD
- Ultrapure and high purity water markets
- Ballast water treatment market: regulatory impact
- Trends and opportunities in biosolids management
- Municipal and industrial water reuse: international trends
- Biological WWT: future trends and market impacts
- Key drivers for innovation & market growth
- Corporate sustainability and the circular economy
- Sensors in buried infrastructure asset management
- Produced water: challenges and opportunities.



L-R: Temple Bar, Networking Diner at Christchurch Cathedral, Malahide Castle, Roundtable Briefing

How to book

BOOK ONLINE NOW AT

www.bluetechforum.com

The conference is being held at the **Marker Hotel** in Dublin, and the networking dinner will be held in the historic **Christchurch Cathedral** in the heart of Dublin City.

For more information speak to **Sarah Condon** T: +353 (0) 21 233 9380 | E: sarah.condon@bluetechresearch.com

To book your place today, please visit the Forum website: www.bluetechforum.com

Price per delegate

- Full Rate €1350
- BlueTech Research Client Rate €995*

The delegate package includes:

- Conference Networking Dinner
- Full Day Event
- Closing Networking Cocktail Reception
- Taste of Ireland Experience Dinner on the Rooftop Bar of the Marker Hotel.

Venue

The conference is being held at the Marker Hotel in Dublin. A special room rate is available at the Marker Hotel Dublin for all BlueTech® Forum delegates.

T: +353 (0) 1 687 5100

E: info@themarker.ie

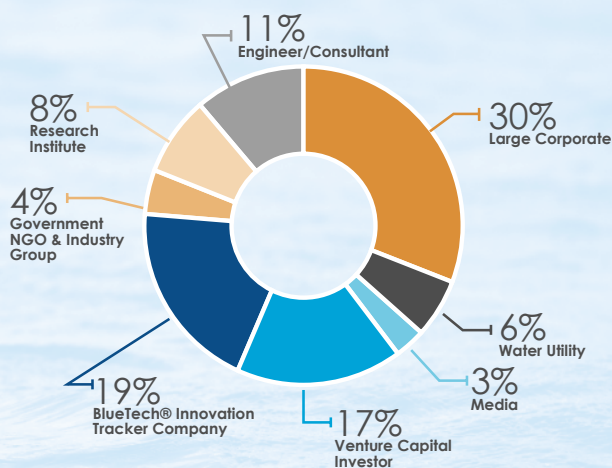
www.themarkerhoteldublin.com

Who should attend?

BlueTech Forum is a must attend event for key stakeholders involved in the water technology sector including:

- Chief Technology Officers
- Industrial & Utility Water Leaders
- R&D Teams
- Strategic Investors
- New Business Development teams
- Innovators and Entrepreneurs

Breakdown of candidates of previous Forums



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