## Accelerating SMART Water





| Tuesday 5th | April 2016   |
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|             |  |
| 08:15-09:00 | Registration, Coffee & Pastries  |
| 09:00-09:10 | Welcome & Introduction to Day 1 Keith Hilson, SWAN Council and Amir Peleg, SWAN Chairman   |
| 09:10-09:30 | Keynote: "When did 'smart water' begin and are we getting any smarter?" Piers Clark, Chairman – Isle Consulting  |
| 09:30-09:45 | Keynote: Félix Parra Mediavilla, Director General - Aqualia  |
| 09:45-10:45 | Accelerating innovation and investment in the water sector  Panel session led by Chris Peacock, Founder – The Water Innovation Project  • Patrick Sheehan, Founding Partner – Environmental Technologies Fund (ETF)  • Aurélie Chazerain, Solutions & Support Manager – Suez Environnement  • Andy Smith, Regional Optimisation Manager – Anglian Water  • Keith Hays, Vice President – Bluefield Research |
| 10:45-11:15 | Refreshments & Networking  |
| 11:15-11:40 | Keynote: "Technology adoption and organisational cultural changes" Lou Cirillo, Director, Emerging Solutions Ecosystems – Cisco  |
| 11:40-12:40 | Reinforcing data confidence (the cloud, cybersecurity, data ownership)  Panel session led by James Dunning, CEO – Syrinix  • Jeremy Heath, Innovation Manager - Sutton and East Surrey Water plc  • Tal Zur, VP Software & IT – Arad Group  • Stuart Aston, National Security Officer – Microsoft  • Barak Perelman, CEO – Indegy  |
| 12:40-13:45 | Lunch & Networking with Roundtable Discussions   |
| 13:45-14:00 | SWAN Update: SWAN Council  |
| 14:00-15:15 | Expanding the smart water business case – A macro view  Panel session led by Amir Peleg, CEO and Founder – TaKaDu  Genest Cartier, Digital Services VP – Veolia  Joel Hagan, CEO – i2O Water  Graham Symmonds, Chief Knowledge Officer – FATHOM  Quintilia Lopez Lopez, Business Consultant – Indra  Shahram Javey, GM – Badger Meter  |
| 15:15-16:15 | <ul> <li>Interoperability: The key for scaling smart water business/technology</li> <li>Panel session led by Michal Koenig, Senior Director, Product Management – Qualcomm</li> <li>Simon Harrison, Chairman – Water Industry Telemetry Standards (WITS)</li> <li>Dr. Andreas Hauser, Director of Water Services – TÜV SÜD</li> <li>Dr. Bradley Eck, Research Scientist – IBM</li> </ul>                   |
| 16:15-16:45 | Refreshments & Networking  |
| 16:45-17:45 | The role of smart water in emerging countries  Panel session led by Fredrick Royan, Vice President, Environment – Frost & Sullivan  • Lucas Alves, Civil Engineer – AEGEA Saneamento  • Bipin Pradeep Kumar, Co-founder – Gaia Smart Cities  • Tian Peijie, Deputy General Manager – INESA Electron Co., LTD  • Andreas Weingartner, CEO – s::can Messtechnik GmbH   |
| 17:45-18:00 | Summary and close of Day 1 Keith Hilson – SWAN Council   |
| 18:00-21:00 | Drinks Reception, Dinner & Entertainment   |
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|                          | THE SMART WATER NETWORKS FORUM  |  |
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| Wednesday 6th April 2016 |   |  |
| 08:30-09:00              | Registration, Coffee & Pastries   |  |
| 09:00-09:10              | Welcome & Introduction to Day 2 Keith Hilson – SWAN Council   |  |
| 09:10-09:30              | Keynote: "The strategic imperative of customer service in the water sector"  Jo Causon, CEO – Institute of Customer Service   |  |
| 09:30-10:30              | <ul> <li>Improving water use efficiency</li> <li>Panel session led by Chrysi Laspidou, Associate Professor, Civil Engineering Dept., University of Thessaly; Research Partner, Information Technologies Institute, CERTH Greece</li> <li>Ben Earl, Water Efficiency Manager – Southern Water</li> <li>Emilio Attilio Lanfranchi, Metering and Leaks Manager – Metropolitana Milanese</li> <li>Peter Yolles, Founder – WaterSmart Software</li> <li>Julien Lancha, Chief Customer Officer – Advizzo</li> <li>Dragan Savic, Professor of Hydroinformatics – University of Exeter</li> </ul> |  |
| 10:30-11:00              | Refreshments & Networking   |  |
| 11:00-12:00              | <ul> <li>Maximising the power of data</li> <li>Panel session led by Dr. Michael Bold, Smart Networks – WRc plc</li> <li>Salil Kharkar, Director of Operations – DC Water</li> <li>Javier Fernández, Deputy Director- Instrumentation, Control and Automation – Canal de Isabel II Gestión S.A.</li> <li>Mike Bishop, Head of Operational Services – Dwr Cymru Welsh Water</li> <li>David Essex, Associate Director – Arup</li> </ul>  |  |
| 12:00-13:00              | <ul> <li>Advancing water loss management</li> <li>Panel session led by Marco Fantozzi, Water Loss Specialist – Studio Marco Fantozzi         <ul> <li>Steven David Sodek, Non-Revenue Water Engineer – Odebrecht Ambiental</li> <li>Kevin Woodward, Operational Technology Investment Planning Lead – United Utilities Zoran Kapelan, Professor of Water Systems Engineering – University of Exeter</li> <li>Andreas Traub, CTO – Gutermann Technology GmbH</li> <li>Marc Bracken, Vice President and General Manager – Echologics</li> </ul> </li> </ul>                                 |  |
| 13:00-14:00              | Lunch & Networking with Roundtable Discussions  |  |
| 14:00-15:00              | <ul> <li>Enhancing water quality and water safety</li> <li>Panel session led by Ken Thompson, Deputy Director Intelligent Water Solutions - CH2M</li> <li>Maurizio Gorla, Head of Geology Department, CAP Group</li> <li>Michael Haeck, Business Unit Manager RTC - Hach</li> <li>Dr. Thomas Bernard, Group Leader, SAFEWATER - Fraunhofer Institute of Optronics</li> <li>Ludwig Dinkloh, Manager, Global Wedeco Product Management - Xylem</li> </ul>   |  |
| 15:00-16:00              | <ul> <li>Driving acceleration</li> <li>Panel session led by Manuel Parra, General Manager, Smart Water Software – Schneider Electric         <ul> <li>Michael Toh, Director of Water Supply (Network) Department – PUB Singapore</li> <li>Rick Scott, Deputy Director – Seattle Public Utilities (SPU)</li> <li>Luke Pace, Mechanical Engineer - Meter Section – Water Services Corporation</li> <li>Simon Bunn, Founder and CTO – Derceto</li> </ul> </li> </ul>   |  |
| 16:00-16:20              | Keynote: Nicci Russell, Director - Ofwat  |  |
| 16:20-16:40              | Keynote: Jacob Tompkins, Managing Director - Waterwise  |  |
| 16:40-17:00              | Refreshments & Networking   |  |
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