

Wednesday 29th April 2015

08:15-09:00

Registration & Coffee

09:00-09:15

Welcome & Introduction to Day 1: Keith Hilson - SWAN Council and Amir Peleg - SWAN Chairman

09:15-09:45

Keynote: “Merging Smart Cities with Smart Water” - Anil Menon, President, Smart+Connected Communities and Deputy Chief Globalization Officer - Cisco

09:45-10:35

What business benefits can be achieved from data?

Panel session led by Edna Nakati, Marketing Manager for Systems & Smart Water Metering - Itron

- Eva Martínez Díaz, Manager for Smart Management Area - FCC Aqualia
- Zohar Yinon, CEO - Hagihon the Jerusalem Region Water & Wastewater Utility
- Mike Bishop, Head of Operational Services - DCWW Welsh Water
- Zheng Yi Wu, Ph.D., Bentley Fellow - Bentley Systems, Incorporated

10:35-11:10

Refreshments & Networking

11:10-12:00

How can we use data to offer innovative customer service solutions?

Panel session led by Marco Fantozzi, Water Loss Specialist

- Francisco Javier Fernandez, Deputy Director Telecontrol - Canal de Isabel II Gestión, S.A.
- Jeremy Heath, Network Manager - Sutton and East Surrey Water
- Carlo Carrettini, Director of Water Services - Metropolitana Milanese
- Jacob Tompkins, Managing Director - Waterwise

12:00-12:20

SWAN Update: Amir Peleg & Andrew Burrows – SWAN Council

12:20-13:30

Lunch & Networking

13:30-14:20

What are the tradeoffs between in-house v. vendor solutions?

Panel session led by Marc Bracken, Vice President and General Manager - Echologics

- Thomas Perianu, Senior Vice President Smart Water - Lyonnaise des Eaux
- Michael Baker, Technical Policy Manager, Asset Strategy - Northumbrian Water
- Simon Bunn, Founder and CTO - Derceto
- Stephen Beadle, Technical Director - Schneider Electric

14:20-15:10

What are the regulatory aspects of Smart Water Networks?

Keynote panel led by Chrysi Laspidou, Assistant Professor at the Center for Research & Technology Hellas-CERTH

- Simon Markall, Head of Public Affairs - Ofwat
- Evelyn Hartzell, Senior Environmental Engineer - EPA
- Duncan McCombie, Director of Operations, Wales and Ireland - Energy Saving Trust

15:10-15:40

Refreshments & Networking

15:40-16:50

Keynote session: A global outlook towards Smart Water Networks

Pricing water for fiscal and environmental sustainability

David Zetland, Professor - Leiden University College, Netherlands

Overview of policy and market developments for private sector participation in key growth markets

Keith Hays, Vice President - Bluefield Research

How national plans and policies are helping (and hindering) Smart Water developments worldwide

David Lloyd Owen, Managing Director - Envisager

16:50-17:40	<p>How can we maximise the life of our existing assets?</p> <p>Panel session led by David Shore, Independent Consultant</p> <ul style="list-style-type: none"> • Genest Cartier, Digital Services VP - Veolia • Emyr Costa, Engineering Director - Odebrecht Environmental • Paul Woolvine, Global Business Manager - 3M • James Dunning, CEO - Syrinix
17:40-17:50	Summary and close of Day 1 – Keith Hilson, SWAN Council
17:50-19:00	Cocktail Reception & Networking
19:00-21:00	Gala Dinner

Thursday 30th April 2015

08:30-09:00	Registration, Coffee & Pastries
09:00-09:10	Welcome & Introduction to Day 2 – Keith Hilson, SWAN Council
09:10-09:30	<p>Keynote: “Cloud Burst Planning in Copenhagen – turning problems into opportunities”</p> <p>Anders Edstrand, Senior Adviser - City of Copenhagen</p>
09:30-10:20	<p>How can we achieve standardisation in the European smart water sector?</p> <p>Panel session led by Roger Moore, Consultant - HR Wallingford</p> <ul style="list-style-type: none"> • Didier Sinapah, Deputy Manager-Distribution Technical Center - Suez Environnement • Lydia Vamvakeridou-Lyroudia, Senior Research Fellow - University of Exeter • Antonio Matamala, Managing Director - KISTERS Ibérica • Dr. Andreas Hauser, Director of Water Services - TÜV SÜD
10:20-10:50	Refreshments & Networking
10:50-11:40	<p>What is the transition from AMR to AMI?</p> <p>Panel session led by Tom Mills, Director of Smart Water Team - Sensus</p> <ul style="list-style-type: none"> • Martin Hall, Metering Technology Manager - Thames Water • Graham Symmonds, Chief Knowledge Officer - FATHOM • Tal Zur, VP Software & IT - Arad Group • Ken Thompson, Deputy Director Intelligent Water Solutions - CH2M Hill
11:40:12:30	<p>How can we exploit the full potential of water quality monitoring technologies?</p> <p>Panel session led by Leo Carswell, Head of Technology - WRc plc</p> <ul style="list-style-type: none"> • Rik Thijssen, Manager Business Development - Vitens • Heidi Rauhamäki, Planning Chief - Tampere Water • Joep van den Broeke, Senior Project Manager - Optiqua Technologies • Seth Vance, Business Unit Manager - Hach
12:30-13:30	Lunch & Networking

13:30-14:20

How can we make wastewater systems smarter?

Panel led by Oliver Grievson, Group Manager – Water Industry Process Automation & Control

- Biju George, Chief Operating Officer - DC Water
- Rebecca Harrison, Optimised Sewerage Network Programme Manager - Anglian Water
- Derek Buckland, Technical Director - Utilitec
- David Butler, Director of Water Engineering - University of Exeter

14:20-15:10

What is the energy savings potential in a distribution system?

Panel led by Manuel Parra, General Manager, Smart Water Software - Schneider Electric

- Andreu Fargas Marquès, Maintenance Chief - Consorci Aigues Tarragona
- Wagner Carvalho, Senior Project Manager - Prolagos (AEGEA)
- Dragan Savic, Professor - University of Exeter
- Morten Riis, Business Development Manager - Grundfos

15:10-15:40

Refreshments & Networking

15:40-16:30

What is the long-term vision for Smart Water Networks?

Panel led by Zoran Kapelan, Professor of Water Systems Engineering - University of Exeter

- Amir Peleg, Founder and CEO - TaKaDu
- Andrew Burrows, Founder and CTO - i2O Water
- Michal Koenig, Senior Director of Product Management – Qualcomm
- Dr. Mariano Ortega de Mues, Water Products Manager- Indra

16:30-17:00

Wrap Up and Conclusions

Keith Hilson - SWAN Council