

Monday Agenda-at-a-Glance | 10.01.18

■ Analytics & Advanced Applications
 ■ Data Management
 ■ Mobile & Measurement Solutions
 ■ Multi-Purpose Networks

7:00 a.m. - 6:00 p.m.	Registration/Information Desk Open (Princess Foyer)												
6:45 - 7:45 a.m.	Itron Utility Week Breakfast (Sunset Lawn)												
7:00 - 8:00 a.m.	Knowledge Center Open by Appointment Only (Palomino Ballroom 4 - 10)												
8:00 - 9:30 a.m.	General Session - Itron Utility Week 2018 (Pavilion)												
9:30 a.m. - 5:00 p.m.	Knowledge Center Open (Palomino Ballroom 4 - 10)												
9:30 - 10:00 a.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)												
ROOM	Dorado A & B	Moor 1	Arabian A & B	Palomino Ballroom 1	Princess A	Princess B	Princess C	Princess D	Princess E	Princess F	Princess G	Princess H	Princess I
10:00 - 10:45 a.m.	IEE MDM Product Update Gary Kessler, Dwayne LeBlanc & Paul Hesby, Itron		The Value of Load Disaggregation Michael Dann & Charles Jones, Itron	Strategies for Successful Grid Connectivity James Gill & Jeff McCracken, Itron	Building the Business Case for Networks-as-a-Service as a Shared & Marketable Asset Sheldon Gladly, SDG&E; Ty Roberts, Itron	Finding Gold in the Smart Grid/Water Data Mine Nicole Griffin, UtiliiWorks	Benefits of a Remote Disconnect Switch Phil Falkenstein and José Hernandez, Imperial Irrigation District	FCS/Itron Mobile Product Update Rich Layton, Itron	How to Prepare Water Distribution Systems for Smart Cities José Luis Murillo, Esva	Successful & Emerging IoT & Smart City Applications Itai Dadon, Itron	What You Wish You Had Known to Prepare for Your AMI Project Vern Malensky & Josh DiLuciano, Avista	MV-90 xi/MV-WEB/MV-PBS Update Pam Sen & Malcolm Green, Itron	
10:45 - 11:15 a.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)												
11:15 a.m. - 12:00 p.m.	IEE MDM Product Roundtable Dwayne LeBlanc & Paul Hesby, Itron	The Calm After the Storm: Restoring and Reducing Non-Revenue Water Through Analytics Craig James, Provo Water	Planning and Implementing a Successful Conservation Voltage Reduction Program Jeff Walz, Itron	How Distributed Energy Management Delivers Substantial Value for Advanced Metering Infrastructure Steve Hambric & Chris Ash, Itron	Regulatory & Practical Considerations of Opening Your Network Dave DeYagher, BC Hydro; Jonathan Schrag, Rhode Island Division of Public Utilities and Carriers; Dan Pfeiffer, Itron	Network and Application Security and Quality of Service Challenges Cisco; Scott Palmquist, Itron	OpenWay Riva CENTRON Overview Katrina Polk, Itron	Mobile Hardware Update Bill Ballinger, Itron	Thirst for Power: Inspiring a More Resourceful World Through Film Dr. Michael Webber, Energy Institute	Leveraging Distributed Intelligence to Support Energy Efficiency & Consumer Engagement Initiatives at AVANGRID Paul Sisson, AVANGRID	Using Methane Sensing to Enhance Safety Magdalena Michniuk, Consolidated Edison	Here Comes the Sun: Using MV-90 xi to Collect, Monitor and Report Solar Generation Data Nisha Harke, Wabash Valley Power Association	Global Managed Services: What Can We Do for You? Heidi Lewis, Itron
12:00 - 1:15 p.m.	Itron Utility Week Lunch (Princess Plaza)												
1:15 - 2:00 p.m.		Reducing Water Losses Through Leak Management as a Service Henrique Costa, Itron	Seeing Through the Clouds: Innovative Analytics for Determining PV Voltage Impacts Melissa Piper, National Grid; George Simons, Itron	Optimizing Demand Management Using Itron Networks Rob Johnston, Tampa Electric; Austin Chambers, Itron	Migrating from OpenWay to OpenWay Riva Stephen Johnson & Mike Belanger, Itron	Leveraging AMI Networks to Transition from One-Way to Two-Way Demand Response Steve Taylor, Corporate Systems Engineering	North American Gas Meters – What's New Janet Penz, Itron	Itron Mobile Customer Experience Lisa DeLacy, Consumers Energy	Itron's Expanding Partner Ecosystem & Development Programs Mark Serres, US3; Linda Campbell, Itron	Modernizing Grid Management: Evolving Towards a Unified System Matt Smith, Itron	How a Revenue Assurance Program Can Positively Impact Your Bottom Line Wayne Willis, Itron	Experiences Testing an SIP Virtual Modem Solution with MV-90 xi Rusty McCloud, Olameter	Enabling & Empowering Utility Digital Transformation Mahti Daliparthi, Microsoft Power & Utilities Team
2:00 - 2:30 p.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)												
2:30 - 3:15 p.m.	Cloud-based Accurate and Timely Short-term Forecasts Frank Monforte, Itron	Building a DER Strategy with Demand Response as the Foundation Pablo Bauleo, Fort Collins Utilities	How Itron's Software Development Methodology Delivers Increased Customer Value Ben Abshire, Itron	Wi-SUN Update: Expansion Plans & Certification Program Phil Beecher, Wi-SUN Alliance; Felix Davis, Cisco	Migrating from OpenWay to OpenWay Riva (continued) Stephen Johnson & Mike Belanger, Itron	Evolving Into a Smart Gas Network Dawn Shrum, Itron	OpenWay Operations Center Enhanced Applications & Best Practices: Performance Manager and Action Manager Tim Bogнар & Jeff McCracken, Itron	FCS/MV-RS Conversion - What's to Be Expected Shawn Downs, Charlotte Water; Danny Kelley, City of Fort Smith; Shannon Frame, City of Kennewick	IoT-Connected Streetlights as a Smart City Platform Rich O'Toole, Commonwealth Edison; Dan Evans, Itron	Improving Access to Gas with Smart Payment Solutions Emiliano Ruggeri, Itron	Enabling the Active Grid Through Managed Services David Lukcic, TECO Energy	Data Management Cloud Roundtable Gary Kessler, Dwayne LeBlanc & Paul Hesby, Itron	
3:15 - 3:45 p.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)												
3:45 - 4:30 p.m.	Lessons Learned During an Upgrade from IEE 8.2 to IEE 9.0 Mansukh Manvar, Southern Company							FCS / MV-RS Conversion What's to Be Expected (continued) Shawn Downs, Charlotte Water; Danny Kelley, City of Fort Smith; Shannon Frame, City of Kennewick	Improving Operations with Out-of-Route Reads Rich Layton, Itron			Using Diverse Communication Technologies and Data Sources with MV-90 xi C.J. Pelt, JEA	Life is a Highway: Itron's Network Vision & Strategy Sharelynn Moore, Itron
4:30 - 5:00 p.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)												
4:30 - 5:30 p.m.	Women in Utilities Reception (Hacienda Trellis)												
6:00 - 10:00 p.m.	Monday Night Event: "Dust up in the Desert" (Copper Canyon Western Town)												

Tuesday Agenda-at-a-Glance | 10.02.18

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10:00 - 10:45 a.m.					Grid Hardening & Network Resiliency Lee Byrd, CPS Energy; Benjamin Kregel, Commonwealth Edison; Tim Claes, Itron	Modernizing New York City's Subway System with AMI and Outage Detection Kevin Wasserman, ConEdison	Advanced AMR Using the OpenWay® CENTRON® Bridge Meter Chris Lindsay-Smith, McAvoy & Markham Engineering & Sales Co.	Introducing Temetra: Itron's Next-Generation Mobile Data Collection Kamel Chaabane & Brian Tucker, Itron	Smart Metering of Large Customers - Value Creation Samuel Lee, Itron			Three Years Later: OpenWay CENTRON Cellular Meters on MV-90 xi Clare Bargerstock, Northern Virginia Electric Cooperative	Big Picture Session: New Business Models to Fund and Activate Smart Cities (10-11 a.m.) Jennifer Runyon, Renewable Energy World and Power-Grid; David Graham, City of San Diego; Jim Mazurek, Accenture Strategy; Phil Nevels, Exelon	
10:45 - 11:15 a.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)													
11:15 a.m. - 12:00 p.m.	Best Data Quality (VEE) Practices in IEE MDM Panel Discussion Fred Hall, Pepco Holdings, Inc.; Patrick Lockhart, Southern California Edison	The Smart Home Study: Real-World Case Study in Distributed Energy Resource Management and Control Stephan Barsun, Itron	Telemetry: A Critical Component of Intelligent Water Metering Management Leandro de Oliveira Simões, DMEA (Departamento Municipal de Água e Esgotos)	IoT and Analytics for Utilities: Lessons Learned So Far Neil Strother, Navigant Research	Deep Dive on the Itron Gen5 Network for Smart Utilities & Cities Tom Luecke, Itron	Enabling Electric Transportation with Utility Infrastructure: LADWP's Comprehensive Plan George Chen, Los Angeles Department of Water and Power	FDM Product Update Mark Henry, Itron	FCS Best Practices - Benefits of the FCS Unattended Scheduler Nick Miller, Southwest Gas	Smart Water Solution for Water Utilities Including SaaS for Analytics and Meter Data Management Marcos Valério de Araújo, AEGEA – Águas de Matão	Deep Dive on the OpenWay Riva Network for Electric Utilities Mike Belanger, Itron	Enhancing Safety with Remote Gas Disconnect Saadat Khan, National Grid	Supplying Data from MV-90 xi to Regional Transmission Organizations Missy Schell, Basin Electric Power Cooperative		
12:00 - 1:15 p.m.	Itron Utility Week Lunch (Princess Plaza)													
1:15 - 2:00 p.m.	Using Emerging Technologies to Foster Innovation Neetika Sathe, Alectra	Innovations in Demand Management Pravin Bhagat, Itron	Operationalizing Regulatory Reporting with Operations Optimizer at Pepco Holdings Brianna Jordan & Rachelle Thomas, Pepco Holdings	Building Custom Applications on the Itron Gen5 Network to Maximize Performance Ryan Mayer & Jen Joseph, Commonwealth Edison	Deep Dive on the OpenWay Network for Water & Gas Utilities Guru Guruparan, Itron	Understanding IoT Connectivity Options & Use Cases for Utilities Ben Gardner, Northeast Group; Tracy Trent, SQ3; Raj Vaswani & Ed Eckert, Itron	Smart Meter Opt Out Panel Discussion Robert Moreland, Duke Energy; Keith Lorenzetti, AVANGRID; Dave Doherty, Commonwealth Edison	Itron Mobile Hands-on Demo Rich Layton, Itron	Establishing a Customer-Centered Quality Culture Jeff Counselor, Southern California Edison; Kathy Crouse, Itron	Maximizing the Value of a True Multi-Purpose Network: Municipal & Utility Perspectives David Jungman, CPS; Ryan Kelso, New Braunfels Utilities; Chris Hill, City Utilities of Springfield; Sid Doshi, Itron		Increasing the Value of MV-90 and IEE Data with Analytics Doug Sorensen, Itron		
2:00 - 2:30 p.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)													
2:30 - 3:15 p.m.	IEE MDM 9.1 (HANA) Update SAP; Paul Hesby, Itron	How to Maximize the Value of Demand-Side Assets Susan Marinelli, Pepco Holdings	Identifying Open Neutral Conditions & Remote Current Transformer Loading Chris Gubala, Commonwealth Edison	Reducing Real Losses Through Pressure Management Sandro Moretti, Itron	Optimizing Network Management for Itron Gen5 Tom Luecke, Itron	Rapid Urbanization & Smart Cities: Building Smart Neighborhoods as a First Step Mike Beehler, Burns & McDonnell	Smart Grid System Integration Panel Discussion Curt Kirkeby, Avista; John Wambaugh, Z2Solutions; Parvathi Murali, UtiliWorks	Utilizing Advanced Meter Reading Data Dennis DeMera, Las Vegas Valley Water District	Handheld Meter Reader Safety and Best Practices George Hughes, Union Gas	Automating the City of Chicago's Underground Gas Regulator Vault Monitoring with Itron Riva Alonzo Foster, Peoples Gas Light & Coke- Chicago	Extending Itron Analytics Data Value with Third-Party Tools Andrew Cook, Itron	MV-90 xi Roundtable Pam Sen & Lynn Burnette, Itron		
3:15 - 3:45 p.m.	Knowledge Center Break (Palomino Ballroom 4 - 10)													
3:45 - 4:30 p.m.	Utility Innovation at the Edge: Creating a High-Value Application for OpenWay Riva Lobsang Lama & Bill Pratt, Utilidata; Bruce Husta & Tim Driscoll, Itron	Energy Needs, Attitudes and Behaviors of Small and Medium Business Customers Patty Durand, Smart Energy Consumer Collaborative; Austin Whitman, FirstFuel	Achieving Situational Awareness in Operational Environments Through Advanced Analytics Wayne Rutledge & James Gill, Itron	Encouraging Water Conservation & Empowering Consumers Through Web-based Portals Jordan Allen, City of South Jordan, UT	Realizing Water AMI Business & Use Case Benefits with a Multi-Purpose Network Henrique Costa, Itron	Connecting Critical Distribution Automation Devices with a Next-Generation Network Bill Westrick, Commonwealth Edison; Matt Smith, Itron	Distributed Intelligence Meets Distributed Ledgers: Why OpenWay Riva Will be Key to Your Blockchain Strategy Lucas Scheidler, Itron	FCS/Itron Mobile Product Update Rich Layton, Itron	ChoiceConnect Fixed Network Update and Roundtable for Water, Electric and Gas Brian Tucker, Itron	Flexible Integrations for Advanced Grid Management Use Cases Damien Tholomier, Varentec; Rajesh Lakhiani, Athena Power; Kevin Webster, OT Solutions; Jeff Walz, Itron		MV-90 xi Roundtable (continued) Pam Sen & Lynn Burnette, Itron		
4:30 - 6:00 p.m.	Knowledge Conference Closing Reception (Hacienda Plaza and Trellis)													