

Haystack Connect 2015

Event Schedule

	Monday - May 18	Tuesday - May 19		Wednesday - May 20	
		Track 1	Track 2	Track 1	Track 2
7:30AM		Breakfast - Exhibit Hall		Breakfast - Exhibit Hall	
8:00AM					
9AM		General Session, Opening Comments and Keynote Speakers: David Mantell, Vodafone and Dr. Milan Milenkovic, Intel		General Session, Multi-Vendor Demo and Keynote Speakers: Jack McGowan, The McGowan Group and Peter Kelly Detwiler, NorthBridge Energy Partners	
10AM		15 Minute Break		30 Minute Break	
11AM		Session T1-1 Introduction to Project-Haystack and Data Modeling #1		Session T1-1 Analytics #2	Session T2-1 Next Gen Hardware
12 NOON		Lunch - Exhibit Hall		Lunch - Exhibit Hall	
1PM	Exhibitor Setup				
2PM		Session T1-2 Data Modeling #2	Session T2-2 Wireless	Session T1-2 Data Modeling #3	Session T2-2 Visualization
3PM		Break		Break	
4PM		Session T1-3 Analytics #1	Session T2-3 Critical Business Trends	Session T1-3 Cyber Security	Session T2-3 Data Modeling: Project-Haystack Working Group
5PM		Free Time -- No Activities		Free Time -- No Activities	
6PM	Opening Reception Exhibit Hall	Reception & Dinner Exhibit Hall		Closing Dinner	
7PM					
8PM	Networking -- Free Time	Networking -- Free Time		Networking -- Free Time	
9PM	Poker Event			Networking -- Free Time	
10PM					

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	Tuesday May 19		Wednesday May 20	
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Breakout Session Block 1 Duration: 90 Minutes Time: 11:00 AM - 12:30 PM	Introduction to Project-Haystack and Data Modeling #1		Analytics #2 Moderator: Brian Oswald, Executive VP, ESI	Next Gen Hardware Moderator: Ken Sinclair, Founder, AutomatedBuildings.com
	Introduction to Project-Haystack, Brian Frank, Project-Haystack		Integrated Energy Analytics, Anno Scholten, Connexx Energy	Next Gen Hardware, What's Next, Marc Petock, Lynxspring
			Connected Commissioning - The Business Case for Analytics, Matt Schwartz, Altura Associates	Haystack in Low Cost "Data Pumps", Shawn Jacobson and Jacob Niemann, Lynxspring
	BACnet's New Data Modeling Initiatives and their Relationship to Project-Haystack, Rob Johnson, Siemens		Adopting Building Analytics: Unlocking Energy Efficiency Opportunities in Public and Private Sectors, Guanjing Lin, Lawrence Berkeley National Labs	An Automation Application Platform, Bennet Levine, Contemporary Controls
Breakout Session Block 2 Duration: 90 Minutes Time: 2:00 PM - 3:30 PM	Data Modeling #2 Moderator: Keith Bishop, Analytics Engineer, Brady Services	Wireless Moderator: Richard McElhinney, Chief Software Architect, Airmaster Australia	Data Modeling #3 Moderator: Cipriano Pitones, National Account Executive, Energy Managment, Enerliance	Visualization & Tools Moderator: John Petze, Partner, SkyFoundry
	Reinventing the Engineering Process Through the Use of Tagging, Jason Briggs, J2 Innovations	Where We Are with Wireless, Terry Casey, Intellastar	NHaystack - Modeling Niagara AX with Project-Haystack, Mike Jarmy, J2 Innovations	Building Agent: A Better Energy Dashboard, Stephen Frank, National Renewable Energy Labs
	Project-Haystack and the Deployment of Analytics At-Scale in Australia, Leon Wurfel, BUENO Systems	Networked Wireless Controls: Jump Start to the Enterprise Internet of Things, Danny Yu, Daintree Networks	Using Haystack Tagging to Integrate Diverse Systems in the Quicken Loans Data Center, Jason Houck, Hepta Control Systems	Tag-based Query via Haystack and Historical Playback, Alper Uzmezler, BASSG
	New Method of Tagging Convention and Taxonomy for Building HVAC Control Systems and Equipment for Automatic System Mapping, Herve Nouanegue, Hydro-Quebec		Data Import Experience with the Open Source Haystack Client, Chris Dagenais, Yardi Canada	
	How Haystack Solved Our Fault Detection and Diag- nostics Woes, Todd Knappek, Enerliance	Wireless Lighting Control Deployment, Pete Horton, Wattstopper	BIM Integration: The Value Proposition for Combining Energy and Operational Data with Building Information Models, Rick Justis, Connexx Energy	Introduction to Stackhub - Software Resource Management for the Internet of Things and the Haystack Community, Matthew Lohbihler, Stackhub
Breakout Session Block 3 Duration: 90 Minutes Time: 4:00 PM - 5:30 PM	Analytics #1 Moderator: Darlene Pope, Principal, CoR Advisors	Critical Business Trends Moderator: Rob Murchison, Managing Partner, Intelligent Buildings	Cyber Security Moderator: Will Winn, Principal, SmartCore	Data Modeling - Project Haystack Workshop Moderator: Brian Frank, President, SkyFoundry
	Energy and Analytics - A Path to Excellence, Jack McGowan, The McGowan Group	2015-2018 - Adapting Your Business Model For New Trends and Technologies, Leighton Wolffe, Northbridge Energy Partners	Implementing Secured Connections for Building Systems, Marc Petock, Lynxspring	Project-Haystack Working Session to Formalize Additional Tags for Systems Not Yet Standardized
	Smart Commissioning: Leveraging Data Analytics to Drive Deep Value in the New Construction and Major Renovation Process, Jim Meachem, Altura Associates	Attracting Self-Learning Assets, Developing the Next Generation of Indus- try Leaders, Ken Sinclair, Automated Buildings	Security Mistakes and Myths in IoT: How to be a Case Study and Not an Object Lesson, Alex Tarter, 3eTI	
	Analytics at the Edge, Terry Casey, Intellastar	Intelligent Buildings and Big Data, Greg Walker, Continental Automated Buildings Association (CABA)	New Security Perspectives and Challenges in the Smart Building Environment, Tim Skutt, Wind River	