SUMMIT SCHEDULE



CONNECT with the right people

BUILD long-term relationships that lead to business

INCREASE operational efficiency and reduce energy costs

FMA Summits - Connecting all facets of the Intelligent Building.





Day 1 - Monday October 17 th , 2016								
6:00 - 8:00	Cocktail Reception/Dinner							
Day 2 – Tuesday October 18 th , 2016								
Time	Presentation Title	Presenter(s) Name(s)	Presenter(s) Title(s)	Organization				
8:00 - 9:00	Breakfast – Manhattan Room							
9:00 – 9:20	Leveraging the IoT and Tech on Site for Enhanced Service Outcomes	Chris Stillwell	Director National Services	Trane				
9:20 – 9:40	Case Study of Whole Building Deep Energy Retrofit at 290 Pratt Street, Meriden CT	James Riordan	Senior Energy Engineer	Lockheed Martin Energy				
9:40 - 10:00	Utilizing Rinnai Tankless Technology In a Commercial Environment	Ansley Houston	Director, Commercial Division	Rinnai America Corporation				
10:00 - 10:20	Delivering HVAC Energy Efficiency at Enterprise-Grade Scale	Steven Horowitz	Director, Business Development	Optimum Energy				
10:20 - 10:50	Bre	ak - Exhibit Area						
10:50 - 11:10	A Project Delivery Efficiency Model	John Gioioso	Senior Director, Corporate Building Services & Real Estate	Fresenius Medical Care North America				
	WILLDAN - A Full Service Multi-Discipline Firm for Energy Projects	Bob Braun	Principal	- Willdan Group, Inc (WLDN:NASDAQ)				
11:10 - 11:30		Gwen Strickland	Director - Energy Services					
11:30 - 11:50	Radical Transparency and Transformation: The Greening of an Industry	Buddy Combs	Specification Specialist	Knauf Insulation Inc.				
11:50 - 12:10	Lightstat, at the Corner of Simplicity and Technology, Providing Innovative Solutions to Reduce Energy Costs	Robert Gallagher	CEO	Lightstat Inc.				
12:10 - 1:10	Lunch – Manhattan Room							
1:10 - 1:30	Wyndham Green	Jonathan Lee	Director of Energy Solutions	Wyndham Worldwide				
1:30 - 1:50	A New "Game Changing" Solar Thermal Product	Don Frank	Partner	Solar UV Solutions				
1:50 - 2:10	Benefits of the EcoVision LED Adapter	Mickey Hester	National Sales Director	EcoVision Energy Solutions, LLC				
2:10 - 2:30	Electricity Producing Air Conditioners	Daniel Betts	CEO and Founder	Be Power Tech, Inc.				
2:30 - 3:00	Break - Exhibit Area							
3:00 – 3:20	Turning Renewal Challenges into Opportunity	Mary-Ann Ibeziako	Director	University of Maryland College Park				
3:20 - 3:40	The Economics of Solar	Arthur Souritzidis	CEO	Momentum Solar				
3:40 - 4:00	Continuing Efficiency Into Combined Heat and Power	Tom Anderson	Executive Director for Facilities & Property Management	Peninsula Regional Medical Center				
4:00 - 4:20	Stock Exchanges and Sustainability: Changes in Corporate Reporting Practice	Evan Harvey	Director of Corporate Responsibility	Nasdaq				
4:20 - 7:30	Cocktail Reception/Dinner							

Day 3 – Wednesday October 19 th , 2016							
Time	Presentation Title	Presenter(s) Name(s)	Presenter(s) Title(s)	Organization			
8:00 - 9:00	Breakfast – Manhattan Room						
9:00 - 9:20	Reducing Thermal Energy Use Across a Fortune 50 Portfolio	Dave Coletta	Director of Corporate Accounts	Thermal Energy International Inc.			
9:20 - 9:40	The Empire State Building Repositioning an Icon as a Model for Energy Efficient Investment	Dana Schneider	Managing Director, Energy and Sustainability Projects	JLL (Jones Lang Lasalle)			
9:40 - 10:00	Identified Savings in Commercial and Industrial IoT Applications	Mark Pipher	Vice President & General Manager	FacilityConneX, LLC			
10:00 - 10:20	Reducing and Producing Kilowatts	David Smart	Vice President Sales	BioStar Renewables			
10:20 - 10:40	Break - Exhibit Area						
10:40 - 11:00	Driving Energy Efficiency In The Beverages Industry	Andy Lempera	Senior Principal Engineer	PepsiCo			
11:00 - 11:20	ТВА	Will May	Head of Tarsier Innovation	Tarsier Ltd.			
11:20 - 11:40	Predictive Maintenance - The Key to Broad Adoption and Value Creation	Saar Yoskovitz	CEO	Augury Inc.			
11:40 - 12:00	A Snapshot of the Postal Service's Comprehensive Waste Management Sustainability Strategy	Ronald Robbins	Sustainability Performance Management Specialist	United States Postal Service			
12:00 - 1:00	Lunch – Manhattan Room						
1:00 - 1:20	NextGeneration NYCHA Sustainability Agenda: Comprehensive Sustainability Planning In A Large Residential Portfolio	Bomee Jung	Vice-President for Energy and Sustainability	New York City Housing Authority			
1:20 - 1:40	Building a Case for Sustainability - Unilever Sustainable Living Plan (USLP)	Shreya Patel	Sustainability Operations Manager	Unilever			
THANK YOU FOR ATTENDING THE FUTURE FACILITIES SUMMIT							

Our upcoming 2017 Summit:

Future Facilities Summit: May 15th – 17th, 2017 Château Élan Winery & Resort

Our Future Facilities Summit connects solution providers with building owners and facility managers who are responsible for the operational intelligence and energy efficiency of commercial, light industrial, institutional and retail facilities from fortune 500 & 1000 companies across North America. This event is focused on bringing together companies that offer the best solutions from building automation, renewable energy and facilities management to reduce energy cost and increase productivity.





Altus Power America, Inc. is a private Greenwich, CT based investor/owner/operator of commercial solar PV systems. Altus is an industry leader funded by the Blackstone Group and other institutional investors. Altus constructs, owns, and maintains rooftop or ground mounted solar systems at no cost to the property owner. Owners or tenants benefit through lower electricity costs by purchasing the solar electricity at a discount to the available utility price or can realize revenue through a solar site lease.



Be Power Tech has developed air conditioning systems that produce electricity while cooling (or heating) your building. Our innovative BeCool system is designed to bring dramatic energy and cost savings, unparalleled performance, and restore the environment through its reduction of harmful emissions.



Camfil engineers the world's most energy efficient air filters; delivering 30-50% reductions in fan energy expense. These same engineering principals extend filter service life twofold; reducing labor expense and addressing landfill issues through source reduction principals. Cutting your organization's filter waste by half could mean hundreds of tons less waste.



Covestro, formerly Bayer MaterialScience, is a leading producer of spray polyurethane foam systems. Covestro can help enhance the building envelope by providing durability, energy efficiency, and improved occupant comfort. Contact us for the products you know and rely on – Bayseal® insulation and Bayseal® roofing insulation and coatings systems.



EcoVision Energy Solutions, founded in early 2011, is an energy efficiency provider with innovative products in L.E.D. Technologies. Our core focus is on the "Retro-Fit" conversion market, upgrading antiquated Fluorescent lighting systems to much more efficient EcoVision LED Adapters. EcoVision has a 5 Year, 50,000 hour warranty on all products!



Augury is dedicated to helping our customers improve reliability through Predictive Maintenance (PdM) utilizing our deep-industry expertise, innovative technology, and unmatched diagnostic capabilities.



BioStar Renewables specializes in sustainable energy projects focused on Solar, LED Lighting, Mechanical / HVAC and Biogas. BioStar has extensive experience working with a range of clients, including national companies with multiple locations in most industrial and commercial categories.



CircuitMeter has developed groundbreaking electrical energy submetering hardware, integrated with Big Data and cloud based CircuitMonitoringŽ enterprise software. The advanced energy analytics represents a major step forward in comparison with current practice and is designed to analyze real time, circuit level energy usage for large organizations and portfolio managers at a disruptively low cost, enabling users to better manage their consumption and reduce costs.



Danfoss Drives is one of the world's largest suppliers of variable frequency drives, and the world's largest supplier of HVAC-specific variable frequency drives. For North America, Danfoss has multiple local manufacturing facilities, a broad portfolio of products, and a comprehensive sales & service network to provide solutions and expertise to customers and users across multiple markets and industries.

FacilityConne 3

Powered by GE Proficy software, FacilityConneX is providing the first Enterprise-level intelligent monitoring and knowledge action system. Our Predictive Facilities ManagementTM solution delivers advanced asset monitoring, fault detection analytics, continuous energy management, and equipment optimization – anytime, anywhere – all designed to drive down maintenance and energy costs while increasing operational efficiency.





FLOMEC® Meters offer rugged, reliable flow meters and instrumentation that are utilized in a wide variety of industrial/commercial process industries. Flomec's product family includes flow meters in various materials, sizes, fittings and output choices. Utilizing turbine, oval gear, impeller, nutating disc, electromagnetic, and ultrasonic technologies allowing for diverse application solutions.



Lightstat manufactures HVAC and lighting controls, and provides a full line of LED lighting products. We have been an industry recognized leader in energy saving solutions for over 33 years. Backed by our Limited Lifetime Warranty, Lightstat's systems provide industry leading reliability while maintaining simplicity in managing energy costs.



As a national leader in the biomass boiler industry, Messersmith Manufacturing continues to illuminate the way forward. We integrated the largest technology into our systems. Sustainable, renewable wood fuels are used to reduce your carbon footprint. A partnership with Messersmith begins with your concept, produces a completed project, and continues with ongoing training and service.



Since 2005, Optimum Energy has helped Fortune 500 companies, universities, hospitals and others significantly reduce HVAC energy use, delivering typical energy savings of 30 percent, improved operating efficiency and reduced carbon emissions. Our OptiCxTM platform combines technologically advanced HVAC optimization software with world-class expertise in system design and operations. To date, we've saved customers over 500 million kilowatt-hours of المناح تسمح حالج

Rinnai.

Rinnai America is the leader in tankless water heating technology for both residential and commercial. Established in North America in 1974, Rinnai America's headquarters is located in Peachtree City Georgia with over 200 employees nationwide. Rinnai America is a subsidiary of the Rinnai Corporation established in 1924 and located in Nagoya, Japan.



Knauf Insulation produces insulation for mechanical, HVAC, thermal, and acoustical applications in commercial, industrial, and residential buildings. In 2008 we launched ECOSE® Technology, featuring a biobased binder rather than non-renewable, petroleum-based chemicals such as phenol /formaldehyde used in traditional insulation products. With ECOSE®, our full range of energy saving commercial building and HVAC insulations are verified Greenquard Gold & Formaldehyde Free by UL Environment.



Energy is an engineering challenge, and LME has the industry's best engineers on staff. From design & integration of aircraft, spacecraft, mission systems, command and control facilities and more – Lockheed Martin is the world's best integrator of complex systems. LME applies multi-tiered cyber security architectures throughout its energy solutions.



Momentum Solar was founded in 2009, enabling business owners to produce cleaner energy through innovative technology. We specialize in managing the entire life cycle from the initial sale through design, engineering, permitting, installation and activation of each customized system to fit the needs of every customer.



Pfister Energy is a leading renewable energy company. As a designbuild construction firm, Pfister oversees all phases of projects including: design, engineering, financing, install, and maintenance. Pfister provides onsite energy solutions from clean (lighting retrofits, control systems) and/or renewable (solar, wind, thermal) energy resources with an emphasis on stacked technologies.



Solar UV Solutions is the exclusive distributor of the SunQuest 250 solar thermal collector. We specialize in delivering free heating solutions to large commercial, industrial, and agricultural businesses. By utilizing evacuated tube technology, our solar products are capable of producing 300, 000 BTUs of clean, usable energy per day.



Standard Solar, Inc. is a leading solar energy company specializing in the development and financing of solar electric systems nationwide. Dedicated to making Distributed Generation (DG) solar more accessible to businesses, institutions, governments and utilities, we're forging the path for clean, renewable energy development through turnkey solutions. With more than 100 megawatts installed, managed or financed, Standard Solar is one of the most trusted and respected solar companies.



Thermal Energy International Inc. is an established global supplier of proprietary and proven energy efficiency and emission reduction solutions to the industrial and institutional sectors worldwide. Thermal Energy International Inc. has offices in Ottawa, Canada as well as Bristol, U.K., United States, Italy and China. Thermal Energy International Inc. is a Canadian publicly-traded clean-technology company with shares listed on the TSX Venture Exchange (TSX-V) under the symbol TMG.



Willdan (WLDN), a national 52-year-old engineering services firm dedicated to helping customers improve their operations and energy usage. Willdan assists municipal and commercial customers with rebate applications, audits, and complex studies for central plants. We manage the design and construction of facility upgrades including advanced technologies such as CHP\Microgrid installations.



Tarsier is NYC-based energy, big data and smart city solutions company. Our proprietary technology platform, T-flow, manages energy, demand response and battery storage and can cut energy costs by 50%. Tarsier is a vertically-integrated provider of storage flow batteries, smart LEDs, PV systems and energy management.



Temco Service Industries Inc. (d/b/a Temco Facility Services) is a US-based facilities services company. Temco is a wholly owned subsidiary of ATALIAN Global Services, a \$2 billion revenue company with a presence in 27 countries on 4 continents, 90,000 employees and a client base of over 25,000.



Trane, a leading global provider of indoor comfort solutions and services and a brand of Ingersoll Rand, helps customers create spaces that are reliable and safe, as well as healthy, comfortable and efficient. In turn, these spaces help yield greater productivity and profitability for building owners and operators.



Design, manufacture and sale of industrial grade LED Lamps & Fixtures for the Commercial Lighting Industry. We specialize in providing cost effective LED replacement for HID lamps with fast ROI of $1\sim2$ years. Our LED lamps are competitively priced and produced in a "form factor" perfectly fitting the complete range of HID Lamps from 50W to 1.500W.

NEWYORK ENGINEERS

We operate globally out of our NYC office, offering mechanical, electrical, plumbing, sprinkler, commissioning, LEED, energy modeling and condition assessments. We have expertise with a wide range of commercial projects, from small renovations to large groundbreaking projects, and we possess a particular ability to marry the aesthetic of architectural design to energy efficient engineered systems.

NOTES:



Marriott

Teaneck at Glenpointe, Teaneck, NJ

Future Facilities Summit



SUMMIT FLOORPLAN

