# SUMMIT SCHEDULE

FUTURE FACILITIES SUMMIT





FUTURE OF POWER GENERATION SUMMIT



FMA Summits - Connecting all facets of the Intelligent Building



October 17<sup>th</sup> & 18<sup>th</sup>, 2017 Doubletree Dallas-Campbell Centre, Dallas, TX



Day 1 – Tuesday October 17 <sup>th</sup> , 2017						
Time	Presentation Title	Presenter(s) Name(s)	Presenter(s) Title(s)	Organization		
7:30 - 9:00	Breakfast & Registration					
9:00 – 9:20	On Site Energy Solutions For Commercial And Industrial Users	Ed Alcorta	Senior Market Development Leader	GE Distributed Power		
9:20 - 9:40	The Reality of Costs to LED and Beyond -A Case Study	Larry Helpert	MEP Engineer	OSRAM Sylvania Lighting Solutions		
9:40 - 10:00	Harnessing the IoT for Restroom Management	Kelly Arehart	R & D Senior Manager	Kimberly-Clark Professional		
		Terry Sanchez	KCP NA Smart Solutions Marketing Leader			
10:00 - 10:20	Reducing Thermal Energy Use Across a Fortune 50 Portfolio	Gary Brooks	Regional Account Manager	Thermal Energy International Inc.		
10:20 - 10:50	Break – Exhibit Area					
10:50 - 11:10	The Digital Canvas: Imagination Realized	Tom Bingham	Senior Manager Vertical Sales	LG Electronics, USA		
11:10 - 11:30	Trends in the MicroGrid Industry	Mark Martyak	Chief Sales Officer	PowerSecure Inc.		
11:30 - 11:50	Making Connected Buildings Strategic for the Enterprise	Mitch Dowd	Senior Business Consultant	Honeywell		
11:50 - 12:10	Cognitive Security Transformation for the Energy Sector	Steven Dougherty	Associate Partner, IBM Security	IBM		
12:10 - 1:25	Lunch – Skyline Ballroom (21st Floor)					
1:25 - 1:45	Bell Helicopter, Textron - Leveraging Sustainability Ideas Across the Enterprise	Craig Lieberman	Senior Equipment Engineering Specialist	Bell Helicopter, Textron Inc.		
1:45 - 2:05	High Performing & Sustainable Restroom Solutions	Patrick Boyle	Director of Sustainability	Sloan		
2:05 – 2:25	The Role of Microgrids in Helping to Advance the Nation's Energy System	Vishnu Barran	Regional Development Manager	Martin Energy Group Services LLC		
2:25 - 2:55	Break – Exhibit Area					
2:55 – 3:15	Eliminating Carbon Footprint in Power Generation From Fossil Fuels	Ghasem Bayat	Executive VP Exploration & Production	New Dawn Energy LLC		
3:15 - 3:35	To Condense or Not to Condense - How to Choose the Correct Boiler Type	Catie VanWormer	Product Sales Manager – ClearFire Products	Cleaver-Brooks Inc.		
3:35 - 3:55	How the University of Texas at Austin's Microgrid Supports Campus Energy Security Cost Effectively	Juan Ontiveros	Associate VP for Utilities, Energy & Facilities Mgmt	University of Texas at Austin		
3:55 - 7:00	Cocktail Reception/Dinner – Exhibit Area					

### Please ask about:



"fma BIG ticket offers a uniquely designed, exclusive event experiences as a way for you to engage and accelerate your relationships with your clients, suppliers and employees. fma BIG ticket is committed to the highest levels of hospitality for you and your guests."



Day 2 – Wednesday October 18 <sup>th</sup> , 2017							
Time	Presentation Title	Presenter(s) Name(s)	Presenter(s) Title(s)	Organization			
7:30 - 9:00	Breakfast – Skyline Ballroom (21st Floor)						
9:00 - 9:20	Energy Data and the Transition from Deferred Maintenance to Persistent Commissioning	Lon Mirll	Campus Energy Manager	Texas Tech University, Operations Division, Office of Energy Management			
9:20 - 9:40	The Future of Facilities Leadership	Kurtis Jetsel	Multi-Functional Facilities & Environmental Safety & Health Director	Lockheed Martin - Missiles and Fire Control			
9:40 - 10:00	Higher Education Facilities Challenges & Opportunities: What Business Partners Need to Know	David Reynolds	Associate Vice President for Facilities	University of North Texas			
10:00 - 10:30	Break - Exhibit Area						
10:30 - 10:50	Blue + Gold = Green. A Strategic Approach to Sustainability	Brian Franks	Executive Director	- Texas Wesleyan University			
		Jimmy Gresham	Director of Facilities Operations				
10:50 - 11:10	Texas Parks & Wildlife's Trail to Sustainability	Andee Chamberlain	Sustainability Programs Manager	Texas Parks & Wildlife Department			
11:10 - 11:30	Toward a Carbon Neutral Fort Collins	Michelle Finchum	City Sustainability Coordinator	City of Fort Collins, Colorado			
11:30 - 11:50	TBD	Shannon Carroll	Director – Sustainability Integration	AT&T			
12:10 - 1:10	Lunch – Skyline Ballroom (21st Floor)						
THANK YOU FOR ATTENDING THE FUTURE FACILITIES SUMMIT							

### **Upcoming Summit:**

Future Facilities Summit: May 15<sup>th</sup> & 16<sup>th</sup>, 2018 Double Tree Boston North Shore

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.







Cleaver-Brooks is a complete boiler room solutions provider that helps businesses run better every day. It develops hot water and steam generation products aimed at integrating and optimizing the total boiler/burner/control/stack exhaust system to maximize energy efficiency and reliability while minimizing emissions.



GE Distributed Power is a global leader in on site power generation solutions. GE's solutions consist of natural gas reciprocating engines that range from ~200 kW to 10 MW in output. Primary application of GE's engines is to meet on site power, resiliency and thermal needs both economically and sustainably. Our customers span a variety of commercial & industrial sectors. Additionally, our innovative business models via GE and partners can help mitigate project financing concerns by making energy investments easier for you.



Honeywell Building Solutions turns buildings into smarter and responsive assets. We bring together knowledge, people, and technology to create connected solutions. With our connected building solutions, we design, install, integrate and maintain the systems that help keep your facilities: safe and secure, comfortable, productive and energy efficient.



The future of power generation holds sophisticated malware enabling attacks of hostile intent that can seize control of systems, change system parameters, hold hostage or destroy industrial systems. Today's traditional approaches to industrial cyber security are unstainable as air gapping, disconnected point products and services don't provide the comprehensive solutions for required for industrial security and its evolving threat landscape. That's why IBM is helping clients develop an integrated and intelligent industrial security immune system to detect, respond and recover from attacks today and for tomorrow



Kimberly-Clark and its well-known global brands are an indispensable part of life for people in more than 175 countries. Every day, nearly a quarter of the world's population trust Kimberly-Clark's innovative product solutions to enhance their health, hygiene and well-being. With brands such as Kleenex\*, Scott\* and Cottenelle\*



LG Electronics is transforming today's digital signage landscape, and making effective solutions that drive business and increase clients' bottom line. Key innovations include cutting-edge commercial OLEDs, 4K resolution and seamless connectivity: amazing displays of digital signage created with the end-user in mind, and a vital business solution and smart investment.



Martin Energy Group is a turn-key microgrid solution partner in business over forty years. Martin engineers and packages generators for customers all over the world. Martin Energy has installed over fourhundred CHP units in the United States, Canada, Central and South America, Africa, Europe, Asia, the Middle East, and Australia. Martin Energy excels in providing custom solutions for our client's complex energy needs.

## **SYLVANIA** LIGHTING SOLUTIONS AN OSRAM BUSINESS

SYLVANIA Lighting Solutions is a global technology leader in products, services and network-based advanced controls for interior and exterior lighting. SLS is uniquely qualified to manage large turnkey projects across North America, we offer our customers a single point of contact.



PowerSecure is a leading provider of innovative energy solutions to electric utilities and their industrial, institutional, and commercial customers. PowerSecure provides energy solutions in the areas of distributed energy infrastructure, energy efficiency, and utility infrastructure. Distributed energy infrastructure solutions include Interactive Distributed Generation® (iDG®), solar energy, fuel cells, energy storage and microgrid solutions. PowerSecure is a pioneer in developing distributed power systems and integration of distributed energy resources in a sophisticated microgrid.



Sloan is the world's leading manufacturer of commercial plumbing systems and has been in operation since 1906. The company is at the forefront of the green building movement and provides smart sustainable restroom solutions by manufacturing water-efficient products such as flushometers, electronic faucets, sink systems, soap dispensing systems, and vitreous china fixtures for commercial markets worldwide



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.We save our customers money and improve their bottom line by reducing their fuel use and cutting their carbon emissions. Our award winning products have an excellent long term track record delivering significant energy savings of 10% - 30%, compelling financial returns with paybacks of 1 - 5 years, lower maintenance costs and increased production efficiency.

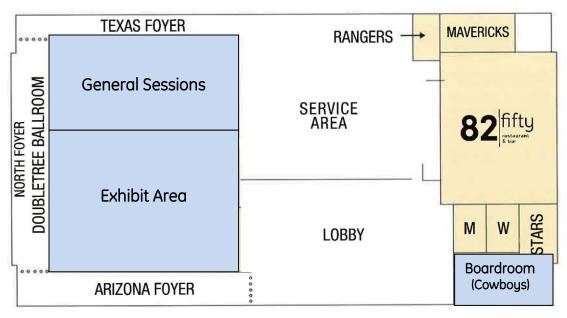


#### NOTES:

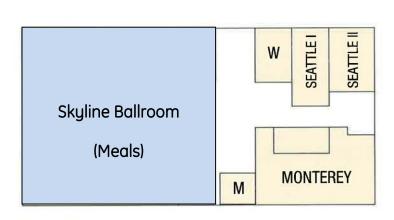




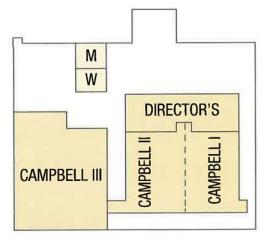
## **SUMMIT FLOORPLAN**



#### **LOBBY LEVEL**



21ST FLOOR



CAMPBELL CENTRE 2ND FLOOR