

AGENDA

AMC 2026 – PSM's 18th Annual Asset Managers Conference!

Retrofit Revolution: 'The Proven Alternative'

Technology for Tomorrow

Join us this January for a deep dive into today's unique power industry and the role of the Gas Turbine. Engineers, industrial and operational experts, business leaders, and key power plant partners will all be here for deep dive technical collaborations, demonstrations of new technologies, and thought-provoking discussions on today and tomorrow's market dynamics. We are looking forward to seeing you there!

Users and Vendors are welcome to attend all events unless otherwise noted.

Spouses are welcome to attend all evening events and the vendor fair in addition to the noted spouse events.

Day 1 (OPTIONAL) – Monday, January 26, 2026

Registration Desk: Open 9:00am – 5:00pm in the Wyndham Grand Jupiter Conference Entrance

GT Fundamentals Session (OPTIONAL)

Please make sure to note in your registration if you plan to attend GT Fundamentals.

Users Only

TIME	ACTIVITY / MEETING TOPIC	LOCATION
10:00am – 10:30am	Gas Turbine Principles	Wyndham Grand Dunes Conference Room <i>PSM Personnel Available at Registration Desk</i>
10:30am – 11:00am	Combustion Tuning and Controls	
11:00am – noon	HRSB, Steam Turbine, Generator Fundamentals	
Noon – 12:20pm	Working Lunch • Provided for attendees	
12:20pm – 12:50pm	Outage Planning	
12:50pm – 1:20pm	Gas Turbine Maintenance Best Practices	
1:20pm – 1:50pm	Advanced Diagnostics (M&D)	
1:50pm – 2:00pm	Wrap-up / Q/A	

**Attendees are eligible to receive Professional Development/Continuing Education Certificates for up to a total of 20 hours (2 CEUs) for Conference Attendance (10) and GT Fundamentals Session (10)*

Day 1 – Monday, January 26, 2026 – Welcome Reception

Users and Vendors Welcome

6:00pm – 7:00pm	Happy hour and reception	Calaveras Cantina 125 Dockside Cir Jupiter, FL 33477
7:00pm – 9:30pm	Welcome Reception / Dinner All are welcome for dinner, drinks, and meet & greet!	Restaurant located next to the Wyndham, behind the lobby

PSM Representatives will be dressed in orange for easy identification!

Stay tuned for our conference app – Event Air – which will have all the agenda details and more!

Day 2 – Tuesday, January 27, 2026		
TIME	ACTIVITY / MEETING TOPIC	LOCATION
7:00am – 8:00am	Registration and Welcome Breakfast <ul style="list-style-type: none"> Networking and breakfast served Event staff available to assist with registration 	Wyndham Grand Jupiter Conference Area Entrance Breakfast: Mangrove Deck
8:10am – 8:25am	Welcome to PSM's 18th Annual Asset Managers Conference! <ul style="list-style-type: none"> PSM Year in Review 	Wyndham Grand Jupiter Conference Area Preserve A & B
8:25am – 8:45am	Keynote Speaker <ul style="list-style-type: none"> Industry Trends and Insights 	Preserve A & B
8:45am – 9:45am	Panel Session Retrofit Revolution: 'Scotty, I need more Power!' Users and industry experts join our keynote speaker to share their thoughts on the challenges of today's incredibly dynamic market, as well as answer questions from the audience: <ul style="list-style-type: none"> Current trends, challenges, and opportunities Upgrades on the total plant Adapting to the changing landscape 	Preserve A & B
Noon – 3pm	<i>Spouse Event – Meet & greet & lots of fun!</i> <ul style="list-style-type: none"> <i>Boat cruise & lunch on the beautiful Jupiter Intercoastal!</i> 	<i>Meet in Wyndham Lobby</i>
9:45am – 10:00am	Morning Break <ul style="list-style-type: none"> Refreshments and snacks available 	Conference Foyer and Mangrove Deck
10:00am – 10:30am	PSM Projects and Ongoing Customer Commitment <ul style="list-style-type: none"> Expansion of overall capacity/capabilities in 2025 and 2026 Key program and project reviews 	Preserve A & B
10:30am – 11:15am	7EA Customer Experience <ul style="list-style-type: none"> NRG Energy: History of retrofits and operations <ul style="list-style-type: none"> NRG will be sharing their experience as one of the is one of the first and longest operators of PSM hardware 25-year evolution of the LEC™ platform 	Preserve A & B
11:15am – 11:30am	Review of upcoming afternoon and evening to come!	Preserve A & B
11:30am – 12:30pm	Lunch	Mangrove Deck
12:30pm – 1:15pm	PSM Technology: Utilizing Engineering Achievement to Unlock Your Plant's Potential <ul style="list-style-type: none"> Technology roadmap, current, and future applications Recent achievements specifically designed and manufactured to improve output and operational flexibility 	Preserve A & B

TIME	ACTIVITY / MEETING TOPIC	LOCATION
1:15pm – 1:45pm	Gas Turbine Optimization Program: GTOP <ul style="list-style-type: none"> • GTOP4: <ul style="list-style-type: none"> • PSM's latest achievement in 7F advancements truly rivaling AGP applications • Installations and results to date • GTOP7XT: <ul style="list-style-type: none"> • The next evolution of 501F upgrades 	Preserve A & B
1:45pm – 2:15pm	Afternoon break	Preserve A & B
2:15pm – 2:45pm	7FA Customer Experience <ul style="list-style-type: none"> • Operation to date of one of PSM's most unique technology solution implemented on a 7FA • Performance and operating experience to date 	Preserve A & B
2:45pm – 3:30pm	Going Beyond the GT: Total Plant Solutions <ul style="list-style-type: none"> • The importance of the full Balance of Plant: PSM's Plant Assessments <ul style="list-style-type: none"> • Understanding the effect of gas turbine (GT) upgrades on the full balance of plant and areas that may need further maintenance or upgrades to unlock the full plant potential for today and tomorrow's operational needs • Come interact with our partners who have solutions outside of the GT, at our informative and fun vendor fair! 	Preserve A & B
3:30pm – 3:35pm	Today and Tomorrow Overview <ul style="list-style-type: none"> • Introduction of our partners for the evening vendor fair and review of tomorrow's agenda 	Preserve A & B
3:35pm – 3:45pm	Break	
3:45pm – 6pm	Vendor Fair Block Party and Happy Hour! <ul style="list-style-type: none"> • PSM's partners supporting our customers alongside PSM solutions • Vendors registered to date: <ul style="list-style-type: none"> • ABB • Advanced Turbine Support (ATS) • AGT Services, Inc. • Alta Solutions • Arnold Group • Emerson • Environex • Integrity Power Solutions (IPS) • K-Machines • Mee Industries, Inc. (MeeFog) • National Electric Coil (NEC) • NexGen, LLC • Power Services Group (PSG) • RMEC Environmental, Inc. • Vogt Power International Inc. 	Harbourside: along the water just outside Wyndham Grand <i>PSM personnel will be available for directions/assistance</i>

	<ul style="list-style-type: none"> Young & Franklin Inc. 	
6pm – 7pm	Happy Hour Continues at the Harbourside Amphitheater / Vendor Booth Breakdown – Vendors, please see PSM correspondence for details	
6pm – 9:30pm	Epcot Adventure and Dinner! <ul style="list-style-type: none"> Happy hour continues just down the street from PSM's vendor fair in the unique Harbourside Amphitheater: <ul style="list-style-type: none"> Dinner to begin at 7pm Dinner, drinks, networking, and fun! 	Harbourside Amphitheater: next to Wyndham Grand, in front of the Woods Restaurant PSM personnel available for directions/assistance

Day 3 – Wednesday, January 28, 2026

TIME	ACTIVITY/MEETING TOPIC	LOCATION
7:15am – 8:15am	Breakfast <ul style="list-style-type: none"> Networking and breakfast served Event staff available to assist with any questions 	Breakfast on Mangrove Deck
8:15am – 8:30am	Kick-Off for Round Tables! <ul style="list-style-type: none"> PSM personnel available for any questions on sessions or agenda 	Conference Foyer

Each Attendee will have the choice of 2 or 3 round tables during each time slot.

Content/info:

- PSM and Vendor led round tables are designed to be interactive yet informative and will be manned by engineers, and industry and operational experts
- 15-minute breaks between round tables
- PSM personnel will be available for any questions/guides
- Please note that Customer-Led Round Tables are for Users only
 - Vendors and PSM Personnel are not allowed to attend these sessions.
 - Goal is for User-to-User interaction and support directly from PSM customers

Time Slot	Round Table Track 1 Beacon	Round Table Track 2 Preserve A & B	Round Table Track 3 Dunes
8:30am – 9:30am	7FA Customer-Led RT <ul style="list-style-type: none"> 7FA customer experience No vendors or PSM personnel allowed in attendance 	AI in Action: Real World Monitoring & Diagnostics (M&D) Use Cases <ul style="list-style-type: none"> Full review of capabilities Future roadmap 	Generator Stator Rewind and Life Extension <ul style="list-style-type: none"> NEC, National Electric Coil presentation Full abstract at end of agenda
9:45am – 10:45am	7FA RT – PSM led <ul style="list-style-type: none"> GTOP roadmap FlameSheet™ operation and next steps Any follow up questions from the customer led round table 	Service Engineering, Field Services <ul style="list-style-type: none"> Maintenance best practices, common site issues OEM TILs and Service Bulletins / PSM CILs and fleet management 	Low Load Operation of HRSG and Considerations <ul style="list-style-type: none"> Vogt & PSM joint presentation Full abstract at end of agenda

Time Slot	Round Table Track 1 Beacon	Round Table Track 2 Preserve A & B	Round Table Track 3 Dunes
11:00am – Noon	7E/EA Customer-Led RT <ul style="list-style-type: none">7E/EA customer experience on LEC + SFI conversionTotal scope, execution, and performance considerationNo vendors or PSM personnel allowed in attendance	Digital Products & Solutions <ul style="list-style-type: none">PSM AutoTune and FlexSuite modulesAlternatives to Model Based Control systemsFuture roadmap	How lowering Inlet NOx has Multiple Downstream Benefits <ul style="list-style-type: none">Environex presentationFull abstract at end of agenda
1:00pm – 3:00pm	<i>Spouse Event – Spouses/guests are all invited! Meet in Wyndham Lobby, event inside hotel</i> <ul style="list-style-type: none">Candle making workshop		
Noon – 1pm	Lunch – Mangrove Deck		
1pm – 2pm	Advanced Repairs and Flow Testing for Repairs and Performance <ul style="list-style-type: none">Combining new manufacturing with repairsCombustion and HGP component advanced repairs	B/E-Class RT – PSM led <ul style="list-style-type: none">Fr 5, 6B, 7B/E products and servicesCombustion conversions, increased flexibility	7FA Flexibility Operation Case Study <ul style="list-style-type: none">Abstract/presenter TBA
2:15pm – 3:15pm	501F RT – PSM led <ul style="list-style-type: none">GTOP roadmapFlameSheet™ operation and next stepsAny follow up questions from the customer led round table	Rotors <ul style="list-style-type: none">501F, 7F, 7E focusRotor manufacturing and supply chainRotor LTE, LifeTime ExtensionRotor fleet management	Engineering Freedom: Inside the Shift to Open Control Platform <ul style="list-style-type: none">ABB & PSM joint presentationFull abstract at end of agenda
Time Slot	Track 1 Preserve A&B		Track 2 Dunes
3:30pm – 4:15pm	Combined Cycle RT <ul style="list-style-type: none">GT upgrades and common “pinch points” in combined cycle operation – and potential mitigation solutionsLong term maintenance best practices	Technology Roadmap <ul style="list-style-type: none">Additive Manufacturing (3D printing) capabilities today and the future roadmapWhat’s Next?<ul style="list-style-type: none">Applying advanced materials, rethinking geometries, and more	
Break before evening event			
Buses will begin arriving at 5:00pm and leave no later than 5:30pm			
6:00pm – 9:00pm	Yacht Cruise along the Intercoastal! <ul style="list-style-type: none">Cruise along the beautiful Florida intercoastal beginning across from famed Peanut IslandEnjoy cocktails, appetizers, dinner, and dessert all while floating along one of the most beautiful inlets in the US!		Riviera Beach Marina 200 E 13 th St Riviera Beach FL 33404
Transportation will be available between 9-9:30pm to return to hotel			

Day 4 (Optional) – Thursday, January 29, 2026

**Please make sure to note in your registration if you plan to attend the shop tour for PSM North.
Transportation will be provided based on registrations.**

Users Only

Bus leaves hotel by 9:30am

9:15am – 9:30am	Load buses <ul style="list-style-type: none">PSM Jupiter is approximately 10 min from the hotel	Meet in Wyndham Grand lobby
9:45am – 10:00am	Safety Moment <ul style="list-style-type: none">No open-toed shoes; PPE will be provided	PSM Jupiter 1440 W Indiantown Rd Jupiter FL 33458
10:00am – 11:45am	Shop Tour <ul style="list-style-type: none">Full shop tour with access to shop and engineering personnel	
11:45am – noon	Load buses for trip back to hotel	
Bus arrives back to hotel by noon		

PSM Personnel will be available throughout the conference for any information and support. All PSM Support Personnel will be dressed in orange for easy identification.

We look forward to hosting you this January! Have fun and stay safe!

Abstracts: See above for timeslot and conference room location

Company	Presenter(s)	Abstract and Title
Environex	Andrew Toback	How lowering Inlet NOx has Multiple Downstream Benefits Upgrading your combustion turbine is typically performed with an efficiency or augmented power mindset. If that upgrade also lowers the performance requirement of the SCR catalyst, there are multiple benefits including: <ul style="list-style-type: none"> Longer Catalyst Useful Life Lower Reagent Usage Decreased salt formation on economizer section Each of these bullet points will be discussed with a split focus – how this pertains newer installations versus the plants operating their original catalyst from 2001-2010. Case studies, catalyst test results, and operating data recorded by the plant will be used for the discussion.

<p>ABB / Tenaska</p>	<p>Kevin Kochirka, ABB, Ben Saunders, PSM</p>	<p>Engineering Freedom: Inside the Shift to Open Control Platform</p> <p>As legacy control systems encounter obsolescence, facility owners are increasingly seeking open system architectures that offer greater operational autonomy, enhanced performance and reliability, along with a competitive edge in se-curing high-value Operations and Maintenance contracts. This presentation introduces a team that successfully integrated multiple automation systems into a unified CCPP Distributed Control System (DCS) platform. It explores the key challenges encountered during the transition and the innovative solutions implemented to achieve seamless integration. Attendees will gain insights into how an open control system enables rapid response to process issues via a centralized engineering workstation. Additionally, the presentation highlights the operational benefits realized, including increased flexibility, improved efficiency, broader turndown capability, and more on-line availability.</p>
<p>NEC, National Electric Coil</p>	<p>Howard Moudy</p>	<p>Generator Stator Rewind and Life Extension</p> <p>Electric generators are a critical asset in electric power generation. Over time, generator stator windings experience degradation due to voltage, thermal, and mechanical stresses. Without proactive planning to extend the life of the stator winding, insulation degradation and mechanical fatigue can lead to unexpected failures. Unplanned outages challenge grid stability and necessitate costly repairs on top of lost productivity, all of which can be mitigated by a well-executed proactive stator life extension. Attendees will gain technical knowledge and valuable cost and schedule insight to help plan, make informed decisions, and execute effective generator stator life extensions to help ensure long term generator reliability.</p> <p>Common stator deterioration causes and affected stator components will be explored. Replacement stator winding design, material options / capabilities, qualification testing, manufacturing processes, QA/QC considerations will be a primary focus with an eye toward CTQ (critical to quality) elements. Considerations regarding components intended for reuse will be presented exploring component assessment, contingencies, and options for repair / replacement. Resource and supply chain challenges will be identified with options to best manage and mitigate cost and schedule impacts. Specific life extension execution challenges will be shared touching upon specific model and design factors including Global Vacuum Pressure Impregnated (GVPI) machines that have been increasing in number and in premature failure.</p> <p>Ample photos, illustrations, and mini case studies will be utilized to reinforce and help attendees best process content presented. Questions and interactive discussion will be encouraged throughout.</p>

Vogt	Vignesh Bala, Vogt Marc Babine, PSM	Low Load Operation of HRSG and Considerations – Vogt & PSM joint presentation As power markets evolve with increasing renewable penetration and flexible generation requirements, Heat Recovery Steam Generators (HRSGs) are frequently operated at low loads for extended periods. While this mode of operation supports grid stability, it introduces unique thermal and mechanical challenges that can compromise reliability and asset life. This presentation explores the technical impacts of low-load operation on the HRSG. Practical strategies for mitigating these issues will be discussed, including design considerations, operational adjustments, and maintenance practices.
TBA	TBA	7FA Flexibility Operation Case Study Abstract TBA

