



**2017 501F User Group
Technical Session Agenda
Tuesday, February 21, 2017
Peppermill Resort Hotel
Reno, NV**

TIME	TOPICS	PRESENTER
1:00 – 1:05	Introduction	Russ Snyder - Chairman of the Board, 501F Users Group, Inc.
1:05 – 1:20	PSM Introduction & Roadmap <ul style="list-style-type: none"> · Review of Total Plant Capability · Overview of Integration with Ansaldo 	Jeff Benoit – VP of Service Strategy and Product Management, Ansaldo Energia
1:20 - 1:50	501F Product Line Summary <ul style="list-style-type: none"> · LTSA's: Capabilities and Fleet · Frame Applicability and Interchangeability · Replacement HW Availability and Lead Time · Repair Capability Review – OEM and PSM parts 	Brian Micklos – Global Product Manager, S/W and MHI
1:50 – 2:30	Combustion Solutions <ul style="list-style-type: none"> · Drop-In System Technology Review · HW Interval and Life Capability Including Fallout · Value of Wheeling Combustion Hardware · FlameSheet™ Experience and 501F Availability 	Hany Rizkalla – Director, Combustion Engineering
2:30 - 3:15	Airfoils and Upgrades <ul style="list-style-type: none"> · HW Interval and Life Capability Including Fallout · Compressor Overview · Recent Turbine HW Improvements · Results from Installations of GTOP Upgrade 	Lonnie Houck – Director, Airfoil Engineering
3:15 – 3:30	Break	
3:30 - 4:15	Rotor and Exhaust Solutions <ul style="list-style-type: none"> · Support Capabilities and Experience · Results of Rotor Swap With Life Time Extension · Results of Exhaust Cylinder Installation 	Kevin Powell - Manager, Rotors and Cases
4:15 - 5:00	Customer Support Including Issue Resolution <ul style="list-style-type: none"> · Scope of Services Provided · Support of User Requested Fleet Issues <ul style="list-style-type: none"> ○ Row 4 Blade Pin Concerns ○ Exhaust Cracking and Sag Monitoring ○ Rotor Variants and Torque Tube Rubs · Experience and Resolution of Findings on PSM Hardware and Services 	Luis Rodriguez – Manager, Field Engineering
	Close	Russ Snyder



501F User Group Vendorama – 2017
Monday, February 20, 2017

PSM Controls Capabilities for 501F
Ian Summerside and Hany Rizkalla

- Platforms supported and core competencies across W501F and M501F
- AutoTune fundamentals, 501F experience, and development roadmap
- Controls development capabilities
 - FlexSuite portfolio of customizable controls improvements
 - Example installation: 501F Part Load Performance package
 - Controls conversion through partnership with Emerson