

# *Agenda*

## **Motor-Operated Valve Users' Group Annual Meeting**

January 9 – 11, 2017

**JW Marriott Desert Springs Resort  
74855 Country Club Drive  
Palm Desert, California**

**Sunday, January 8, 2017**

3:00 - 7:00 PM Early Registration South Registration Desk

7:00 - 9:00 PM Steering Committee Meeting (Committee Members Only)

**Monday, January 9, 2017**

7:00 - 8:30 AM Continental Breakfast (Conference or Exhibitor Badge required) Exhibit Hall

7:00 - 4:30 PM Registration desk open South Registration Desk

**MUG Initial Session****Springs F**

8:00 - 9:30 AM Limitorque Technical Advisory Group (TAG)  
(CLOSED SESSION: Open to Utility Members and Vendors that support Limitorque actuators) John Arnold, TAG Chairman

**9:30 AM– 10:00 AM Morning Break (Expo opens. Expo hours 9:30-6:30) Exhibit Hall**

10:00 – 11:30 AM Open Discussion Forum  
(CLOSED SESSION: Open to Utility Members only) John Arnold, TAG Chairman

**11:30 AM – 1:00 PM Hosted Lunch & Networking Break (included with Registration fee) Exhibit Hall**

**MUG General Session # 1****Springs F**

1:00 – 1:15 PM Opening Remarks and Roll Call Steve Sayovitz, First Energy Corp.  
MOV Users' Group Chairman

1:15 – 1:55 PM BWROG Update Brian Kibler, BWROG VTRG Chairman

1:55 – 2:30 PM EPRI Update Tom Walker, EPRI

**2:30 - 3:00 PM Afternoon Break Exhibit Hall**

3:00 – 3:30 PM TVA Appendix III Gap Assessment Bob Thacker & Jerry Mills, TVA  
Dr Kalsi, Ken Beasley, Neal Estep, Kalsi Engineering

3:30 – 4:00 PM Responses to Recent MOV Technical Questions/Surveys Tim Scoggins, Utilities Service Alliance

4:00 – 4:30 PM New PASS Developments Related to Globe Disc-Stem Separation Jesse Delgado, IHI Southwest Tech.  
Domingo Cruz, APS Palo Verde

**4:30 - 6:30 PM Welcome Reception Exhibit Hall**

**6:30 - 10:00 PM Hospitality Events Check With Exhibitors**

**Tuesday, January 10, 2017**

7:00 - 4:30 PM      Registration desk open      South Registration Desk

7:00 - 8:30 AM      Continental Breakfast (Conference or Exhibitor Badge required)      Exhibit Hall

**MUG General Session # 2****Springs F**

8:00 – 8:20 AM	Status of Regulatory Activity on MOVs	Michael Farnan, US NRC
8:20 – 8:30 AM	NRC Question/Answer Session	Michael Farnan, US NRC
8:30 – 9:00 AM	Operator Modifications by Valve OEMs Setup Sheets for Safety Related Valves in AP1000 Plants in China	Bill Densmore, Dawn Nagel, Andrew Garcia, Joey Chandler Westinghouse
9:00 – 9:30 AM	OE	TBD

**9:30 AM – 10:00 AM Morning Break (Expo opens. Expo hours 9:30-6:30)**      **Exhibit Hall**

10:00 – 10:30 AM	What You Need to Know about Oil & Greases and Compatibility Testing	Ken Brown, Eco Fluid Ctr Wayne Mackwood, Chemtura Ted Austin, Canoil Canada
10:30 – 11:00 AM	Application Obsolescence and the Nuclear Promise	Bill Henwood, ValvTechnologies
11:00 – 11:30 AM	OE	TBD

**11:30 AM – 1:00 PM Hosted Lunch & Networking Break** (included with Registration fee)      **Exhibit Hall**

**MUG General Session # 3****Springs F**

1:00 – 1:30 PM	Age Related Degradation – Spring Packs	Ron Kropp, TDSS
1:30 – 2:00 PM	OE: Locking Gear Sets are Nonlocking: Drifting Circ Water Pump Discharge Valves	Erin Gonnerman, NextEra Point Beach
2:00 – 2:30 PM	Appendix III Implementation - Lessons Learned	Ed Cavey, True North Consulting

**2:30 PM – 3:00 PM Afternoon Break**      **Exhibit Hall**

3:00 – 3:30 PM	Replacement of the Leaky SI-651	Stan Isbitsky, Velan Casey Corcoran, APS Palo Verde
3:30 – 4:30 PM	Delivering the Nuclear Promise	Maria Lacal, APS/Palo Verde

**4:30 - 6:30 PM Vendor Displays/Reception**      **Exhibit Hall**

**6:30 - 10:00 PM Hospitality Events**      **Check With Exhibitors**

**Wednesday, January 11, 2017**

7:00 - 8:30 AM Continental Breakfast (Conference or Exhibitor Badge required) Exhibit Hall

**MUG Users Group & Training Meetings Springs D/E & Springs F****Users Group Track: Software/Hardware – Springs D/E**

8:00 – 8:30 AM	Kalsi Engineering Update	M.S. Kalsi, Kalsi Engineering
8:30 – 9:00 AM	Crane Update	Ram Parameshwar, Crane
9:00 – 9:30 AM	Teledyne Update	Mike Richard, Teledyne
9:30 – 10:00 AM	AREVA Update	Vedat Ataman, AREVA

**Training Track: Diagnostics – Springs F**

8:00 – 10:00 AM Vendors Supplying the Nuclear Promise John Arnold, Facilitator

10:00 - 10:45 AM Morning Break (Expo hours 9:30-6:00) Exhibit Hall

**MUG Final Reports Springs F**

10:45 – 11:10 AM	TAG Committee Report	John Arnold
11:10 – 11:45 AM	Limitorque Update	Kyle Ramsey, Flowserve-Limitorque
11:45 – 12:00 PM	Closing Comments	Steve Sayovitz, FirstEnergy Corp. MOV Users' Group Chairman

12:00 PM MUG Adjourn

12:00 – 1:00 PM Lunch &amp; Networking Break (included with Registration fee) Exhibit Hall

**Limitorque SMB/HBC Maintenance & Repair Training Track Directors Suite III**

You must have registered for this training in advance. Fee required.

**Thursday & Friday, January 12 & 13, 2017**

Thursday 8:00 – 5:00 PM	Limitorque Maintenance &	John Arnold
Friday 8:00 – 12 Noon	Repair Training	

*Thank you for joining us this year. Please make plans to attend our next Motor-Operated Valve Users Group (MUG) Conference in January 2018 in New Orleans:*

**2018 Motor-Operated Valve Users Group (MUG) Conference**  
**January 15<sup>th</sup> – 17<sup>th</sup>, 2018**  
**New Orleans Marriott Hotel**  
**New Orleans, Louisiana, USA**