

ADVISORY BOARD TRACK G



This Track provides presentations on current technologies and strategies, for decommissioning of power plants, boiler optimization, project finance, risk management, EMIS, EHS, Health & Safety, operation and maintenance in the energy industry.

Monday | 1PM - 3PM

G1. DECOMMISSIONING OF POWER PLANTS

- G1.1 SOLVING NON-LIQUID PCB IMPEDIMENTS TO DECOMMISSIONING**
Stephen Mitchell, Senior V.P., Weston Solutions, Inc.; Robert Appelt, J.D. Groesbeck
- G1.2 HOW TO TRANSFER ENVIRONMENTAL LIABILITIES DURING POWER PLANT CLOSURES**
Tom Lobasso, Executive Vice President, Environmental Liability Transfer, Inc.
- G1.3 SAFETY CONSIDERATIONS WHEN PLANNING FOR PLANT DECOMMISSIONING & DEM**
Jeffrey Pope, Manager, Facility Decommissioning & Demolition Svcs, Burns & McDonnell
- G1.4 PLANNING/IMPLEMENTATION OF DECOMM & DEMOLITION FOR POWER PLANTS**
Jeffrey Pope, Manager, Facility Decommissioning & Demolition Svcs, Burns & McDonnell



Monday | 3:30PM - 5:30PM

G2. COMPLIANCE STRATEGIES & DECOMMISSIONING

- G2.1 DO'S AND DON'TS TO CREATE A STRONG CULTURE OF RELIABILITY & COMPLIANCE**
Mark Rabuano, Manager, NAES Corporation
- G2.2 IN-PLACE RETIREMENT OF POWER PLANTS - KEY CONSIDERATIONS AND APPROACH**
Jeffrey Pope, Manager, Facility Decommissioning & Demolition Svcs, Burns & McDonnell
- G2.3 MAXIMIZING SITE VALUE AND ULTIMATE FUTURE USE FOR POWER PLANT D&D SITE**
Jeffrey Pope, Manager, Facility Decommissioning & Demolition Svcs, Burns & McDonnell
- G2.4 ESTIMATING YOUR D&D PROJECT**
Joe Vendetti, VP of D&D, Remedial Construction Services LP (RECON)



Tuesday | 7:30AM - 9:30AM

- G3. O&M, OUTAGE MANAGEMENT**
 - G3.1 DATA ANALYTICS IN PRODUCTION AND HVAC CONTROL**
Dr. Steven Driver, Global Energy Program Manager, Sanofi
 - G3.2 INTEGRATED WATER MANAGEMENT - RETHINKING YOUR PLANT WATER STRATEGY**
Christine Harris, Power Gen. Regulatory Compliance Practice Leader, HDR; Colleen Scholl
 - G3.3 IMPROVING LOW LOAD OPERATION AND FLEXABILITY WITH IGNITION STABILITY**
Dennis Barlow, Senior Product Manager, General Electric
 - G3.4 BEST PRACTICES IN OUTAGE MANAGEMENT**
Rob Shepard, Vice President, IEM Energy Consultants, LLC; Jeff Fasset

Tuesday | 10AM - 12PM

- G4. EHS & EMIS**
 - G4.1 EHS 3.0: THE NEXT GENERATION OF STANDARDIZED CLOUD-BASED SOLUTIONS**
John Niemoller, President, Perillon Software, Inc.
 - G4.2 A TECHNOLOGY-DRIVEN, SYSTEMS APPROACH TO MANAGING EHS PROGRAMS**
Nick Steinke, Principal, Compliance Services Manager, Tellevate
 - G4.3 KEY COMPONENTS FOR A ROBUST REFRIGERANT MANAGEMENT PROGRAM**
Mark Harbin, Senior Consultant, Sphera

Tuesday | 1PM - 3PM

- G5. PROJECT FINANCE, RISK MANAGEMENT**
 - G5.1 LOW-COST FINANCING & TECHNOLOGY MATCHMAKING FOR GHG REDUCTIONS**
Derrick Tang, Manager, Bay Area Air Quality Management District

Tuesday | 3:30PM - 5:30PM

- G6. OPERATIONS & OPTIMIZATION**
 - G6.1 A DATA-DRIVEN APPROACH FOR OPERATIONAL EXCELLENCE**
Sloane Whiteley, Expert Practioner, North Highland
 - G6.2 ENERGY SAVINGS AND POWER FACTOR IMPROVEMENT WITH MEDIUM VOLTAGE VFD'S**
Manish Verma, Senior Sales Application Engineer, TMEIC
 - G6.3 IMPROVING MAINTENANCE, SAFETY AND ROI USING FUEL ADDITIVES**
Adam Campen, Business Development Tech. Leader, Imerys; Joe Spahn, Joseph Harris

Wednesday | 7:30AM - 9:30AM

- G7. HEALTH & SAFETY**
 - G7.1 MANAGING CHANGE - FROM VISION TO REALITY**
Angela Johnson, Manager, DTE Energy
 - G7.2 PFAS 101: WHAT ARE THEY? HOW DID THEY GET HERE? WHAT ELSE IS COMING?**
Ward Swanson, Vice President, Senior Environmental Scientist, Barr Engineering Co.
 - G7.3 A NEW SEASON - COPING WITH SMOKE FROM WILD FIRE IMPACTS ON OPEATIONS**
Brian Berndt, Environmental Health and Safety Manager, Calpine

Wednesday | 10AM - 12PM

- G8. POWER PLANT O&M**
 - G8.1 IMPLEMENTING MOTOR CIRCUIT ANALYSIS DE-ENERGIZED TESTING**
William Kruger, Technical & Training Manager, ALL-TEST Pro, LLC
 - G8.2 OWNER'S ENGINEER, A VALUE ADDED PROPOSITION**
Jeffrey Fasset, Owner/President, IEM Energy Consultants, LLC.
 - G8.3 NEW PINCH VALVE TECHNOLOGY**
John Chapman, Nuclear Engineering Director, Continuous Engineering Solutions

