

**EUCG 2022 Fall Workshop  
September 25-28, 2022**

**The Peabody Hotel  
Memphis, Tennessee**

*Monday, September 26, 2022*

<b>Time Blocks</b>	<b>Session Title</b>
8:00 – 9:00 CT	<i>Breakfast</i>
<b>Time Block 1</b> 9:00 – 10:30 CT	<b>EUCG General Session Panel Discussion –</b>
10:30 – 11:00 CT	<i>Break</i>
<b>Time Block 2</b> 11:00-12:00 CT	<p><b>Session Title: NC1 – Introductions, General Business &amp; 2023 update</b>  <b>Jeff Davis – DTE, Nuclear Committee Chair</b></p> <p>The EUCG Nuclear Committee is the industry source for member companies to exchange cost and staffing data; the Nuclear Committee is a key resource for nuclear business and finance professionals to network, share best practices and address key opportunities facing the nuclear industry. The EUCG Nuclear Committee Chair will update members with a current perspective of the EUCG Nuclear Committee, introduce the committee’s Nuclear Leadership Team and outline provide updates for the 2023 year.</p>
<b>Time Block 3</b> 12:00 -1:00 CT	<p><b>Session Title: NC2 – NIID Enhancements and Retrieval of Industry Data from NIID</b>  <b>Christine Messer – Nuclear Committee Database Manager</b></p> <p>Christine Messer will provide an update on the 2021 survey participation, data review, and survey results.</p>
1:00 – 2:00 CT	<i>Lunch</i>
<b>Time Block 4</b> 2:00 – 3:00 CT	<p><b>Session Title: NC3 – How EIA uses industry data</b>  <b>Slade Johnson – Energy Information Agency</b></p> <p>The U.S. Energy Information Administration (EIA) collects, analyzes, and disseminates independent and impartial energy information to promote sound policymaking, efficient markets, and public understanding of energy and its interaction with the economy and the environment. Slade Johnson of EIA will provide members an overview of EIA operations and how EIA uses industry data to fulfil EIA’s mission.</p>
3:00 – 3:15 CT	<i>Break</i>

<p><b>Time Block 5</b></p> <p>3:15 – 4:15 CT</p>	<p><b>Session Title: NC4 – O&amp;M trends</b>  <b>Jeff Davis – DTE, Nuclear Committee Chair</b></p> <p>O&amp;M expenses have a direct impact on our members bottom lines. Building upon Phil Young’s well-received spring discussion on capital trends, EUCG Nuclear Committee will take a deeper dive into the long-range O&amp;M trends and how those trends impact our members efforts to improve business operations.</p>
<p><b>Time Block 6a</b></p> <p>4:15 – 5:00 CT</p>	<p><b>Session Title: NC5 – NEI Costs in Context</b>  <b>Julie McCallum – NEI</b></p> <p>Nuclear Energy Institute, Julie McCallum of NEI, will present NEI’s 2022 Costs in Context report and discuss NEI’s perspectives on cost trends within the U.S. commercial nuclear industry.</p>
<p><b>Time Block 6b</b></p> <p>5:00 – 5:15 CT</p>	<p><b>Session Title: NC6 – Day One Wrap Up and Next Day Plan</b>  <b>Ives Zaldumbide – PG&amp;E, Nuclear Committee Vice-Chair</b></p> <p>Close the day's sessions with a wrap up and next day highlights.</p>
<p>6:30 -9:00 CT</p>	<p style="text-align: center;"><b><i>Monday Evening Networking Event</i></b></p>

**Tuesday, September 27, 2022**

Time Blocks	Session Title
<p>8:00 – 9:00 CT</p>	<p style="text-align: center;"><b>Breakfast</b></p>
<p><b>Time Block 7</b></p> <p>9:00 – 10:00 CT</p>	<p><b>Session Title: NC7 – ICE Innovation Roundtable</b>  <b>Darrell Negley – PSEG</b></p> <p>Innovation, Costs Savings and Efficiencies are at the forefront of our daily business operations. As the economics of operating nuclear power plants become more challenging, we recognize the need to share our best practices in being innovative and more efficient. This open forum session will give members an opportunity to share what new initiatives they are pursuing.</p>

<p><b>Time Block 8</b></p> <p>10:00 -11:00 CT</p>	<p><b>Session Title: NC8 – Power BI</b>  <b>Todd Mionske – APS</b></p> <p>Data visualization is quickly becoming a business critical application within the nuclear industry. Todd Mionske of APS (Arizona Public Service) will walk members through how Constellation is using Microsoft Power BI to turn data into information and improve business operations.</p>
<p>11:00 – 11:15 CT</p>	<p><b>Break</b></p>
<p><b>Time Block 9a</b></p> <p>11:15 – 12:15 CT</p>	<p><b>Session Title: NC9 – Attracting and retaining nuclear professionals</b>  <b>Ives Zaldumbide – PG&amp;E, Nuclear Committee Vice-Chair</b></p> <p>Highly-qualified people are the foundation to safe and reliable nuclear operations. Ives Zaldumbide of PG&amp;E will provide members with an overview how Diablo Canyon has approached attracting and retaining nuclear professionals. Ives will then lead a general discussion on current industry staffing trends and highlight current best practices.</p>
<p><b>Time Block 9b</b></p> <p>12:15 – 1:00 CT</p>	<p><b>Session Title: NC10 – Presentation of Nuclear Member Issues</b>  <b>Jeff Davis – DTE, Nuclear Committee Chair</b></p> <p>Jeff Davis will present the nuclear discussion topics submitted by members prior to the workshop. The request for topics was sent to each member company's Primary Representative and Management Sponsor. This is to present items only, with more detailed discussion to occur in further sessions. The process to collect, disseminate and resolve the major nuclear topics will be included in the NC12 session.</p>
<p>1:00 – 2:00 CT</p>	<p><b>Lunch</b></p>
<p><b>Time Block 10a</b></p> <p>2:00 – 5:00 CT</p>	<p><b>Session Title: NC11 – Visit to SAFER facility</b>  <b>Jeff Davis – DTE, Nuclear Committee Chair</b></p> <p>The 2011 Fukushima event changed how the U.S. commercial nuclear industry viewed nuclear safety and our response to nuclear emergencies. As a result of the industry's study of the Fukushima event and how to mitigate similar risks at U.S. plants, the industry undertook a series of initiatives to harden our plants and improve our coping times. One of those initiatives developed out of the Fukushima lessons learned was the creation of two U.S. national Strategic Alliance for FLEX Emergency Response (SAFER) response facilities located in Memphis, TN and Phoenix, AZ. These facilities are maintained by Pooled Inventory Management (PIM) and managed by Southern Company.</p> <p>The SAFER centers contain extra equipment to duplicate plants' emergency diesel generators, pumps, hoses and so on. This equipment would maintain plant safety functions for an indefinite period if an event disabled a plant's installed safety systems. SAFER has completed two exercises to demonstrate to the NRC they can get backup equipment to any site within 24 hours.</p> <p>This session provides a hosted tour of the Memphis SAFER facility and includes transportation to and from the SAFER site. The Memphis SAFER Facility is located at the Barnhart Heavy Lifting Terminal and is an industrial site; proper plant attire is required to ensure the safety of all members. Due to capacity constraints, this session is only available to in-person EUCG Nuclear Committee attendees and U.S. nuclear plant personnel.</p>

<b>Time Block 10b</b> 2:15 – 3:00 CT	
<b>Time Block 10c</b> 3:00 – 3:30 CT	
3:30 – 4:00 CT	<b><i>Break</i></b>
<b>Time Block 11a</b> 4:00 - 5:00 CT	
<b>Time Block 11b</b> 5:00 - 5:15 CT	

**Wednesday, September 28, 2022**

<b>Time Blocks</b>	<b>Session Title</b>
8:00 – 9:00 CT	<b><i>Breakfast</i></b>
<b>Time Block 12</b> 9:00 – 10:00 CT	<p><b>Session Title: NC12 – Major Nuclear Issues/Next Steps Presentations by Breakout Teams</b>  <b>Jeff Davis – DTE, Nuclear Committee Chair</b></p> <p>The Breakout Team Leads will present the findings and potential next steps for their respective issue. The attendees provide feedback on the presentations. The draft charters, if applicable, are provided to the Nuclear Chair for discussion with the Nuclear Leadership Team regarding disposition (resources, timelines etc.) at the Nuclear Leadership Team meeting.</p>
<b>Time Block 13</b> 10:00 – 11:00 CT	<p><b>Session Title: NC13 – Fall Workshop Wrap-up &amp; Roundtable</b>  <b>Ives Zaldumbide PG&amp;E, Nuclear Committee Vice-Chair</b></p> <p>Solicit member feedback on the workshop content and facilities; and officially close the workshop.</p>
11:00 – 11:30 CT	<b><i>Break</i></b>

<p><b>Time Block 14</b> 11:30 -1:00 CT</p>	<p><b>Nuclear Leadership Team Meeting</b> <b>Nuclear Leadership Team members (only)</b></p>
<p>1:00 CT</p>	<p><i><b>Workshop Adjourns</b></i></p>
<p><b>Time Block 15</b> 1:30 – 4:00 CT</p>	<p><b>EUCG Board Meeting</b></p>