**EUCG 2022 Spring Hybrid Workshop**

**April 25-27, 2022**

**The Westin Riverwalk, San Antonio**

**San Antonio, Texas**

***Monday, April 25, 2022***

|  |  |
| --- | --- |
| **Time Blocks** | **Session Title** |
| 8:00 – 9:00 CT | ***Breakfast*** |
| **Time Block 1**  9:00 – 10:30 CT | **EUCG General Session Panel Discussion – Transportation Electrification – Panel Discussion**  **Speakers from TVA, Duke Energy, & PG&E.** |
| 10:30 – 11:00 CT | ***Break*** |
| **Time Block 2**  11:00-12:00 CT | **Session Title: NC1 – Introductions, General Business & 2022 Strategic Plan Update**  **Jeff Davis – DTE, Nuclear Committee Chair**  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  the EUCG Nuclear Committee’s 2022 strategic plan. |
| **Time Block 3**  12:00 -1:00 CT | **Session Title: NC2 – NIID Enhancements and Retrieval of Industry Data from NIID**  **Christine Messer – Nuclear Committee Database Manager**  Christine Messer will provide an update on the 2021 survey participation, data review,  and survey results. |
| 1:00 – 2:00 CT | ***Lunch*** |
| **Time Block 4**  2:00 – 3:00 CT | **Session Title: NC3 – NEI year in review and industry update**  **Julie McCallum/ Matt Crozat – Nuclear Energy Institute**  2021 presented an evolving landscape for nuclear energy and the energy industry more broadly. This session will cover the 2021 cost and performance data for the U.S. nuclear fleet, as well as cover trends in policy and support for the current fleet. |
| 3:00 – 3:30 CT | ***Break*** |
| **Time Block 5**  3:30 – 4:30 CT | **Session Title: NC4 – Presentation of Nuclear Member Issues**  **Jeff Davis – DTE, Nuclear Committee Chair**  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 NC11 and further sessions. The process to collect, disseminate and resolve the major nuclear topics will be included in the NC13 session. |
| **Time Block 6a**  4:30 – 5:15 CT | **Session Title: NC5 – NEI TIP Winner (STP wireless work management) – STP**  **Dennis Rawlings – STP**  Implementation of the STP Mobile Work Management (MWM) electronic platform has provided  for a more empowered workforce in the field.  MWM is delivered on a tablet device containing  the electronic work package application coupled with structured access to plant equipment and  work process information, and is fully integrated with the Station Work Management System  (WMS). This allows the same LAN and Oracle access available to the individual user in the shop or  office. The tablet provides state-of-the art camera, video, and communications tools to capture  as-found conditions and perform livestream sharing during the task and for historical and  training review after completion. |
| **Time Block 6b**  5:15 – 5:30 CT | **Session Title: NC6 – Day One Wrap Up and Next Day Plan**  **Ives Zaldumbide – PG&E, Nuclear Committee Vice-Chair**  Close the day's sessions with a wrap up and next day highlights. |
| 6:30 -9:00 CT | ***Monday Evening Networking Event*** |

***Tuesday, April 26, 2022***

|  |  |
| --- | --- |
| **Time Blocks** | **Session Title** |
| 8:00 – 9:00 CT | **Breakfast** |
| **Time Block 7**    9:00 – 10:00 CT | **Session Title: NC7 – ICE Innovation Roundtable**  **Darrell Negley – PSEG**  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. |
| **Time Block 8**  10:00 -11:00 CT | **Session Title: NC8 – Bruce Power Major Equipment Replacement**  **Peter Risteen – Bruce Power**  Bruce Power operates 8 unit Nuclear plant site near KincardineOntario Canada.  The units are currently in the middle of a multi billion dollar refurbishment program.  The presentation will provide an overview of the project with a focus on the scope, cost and timing of key deliverables.  Furthermore, the presentation will discuss the success factors for the project as well as its overall importance to both the company and the province of Ontario. |
| 11:00 – 11:30 CT | ***Break*** |
| **Time Block 9a**  11:30 – 12:15 CT | **Session Title: NC9 – Regulatory utility overview**  **Jeff Davis – DTE, Nuclear Committee Chair**  Regulated utilities provide value for customers, communities and shareholders through a mutually beneficial compact. This session will review the fundamentals of the regulated utility business model as well as challenges and opportunities for each stakeholder within a regulated utility paradigm. |
| **Time Block 9b**  12:15 – 1:00 CT | **Session Title: NC10 – Trends in Capital**  **Phillip Young – Constellation**  We will discuss the trends in Nuclear Power Capital spend over the last several years and discuss  what considerations companies might be faced with moving forward. |
| 1:00 – 2:00 CT | ***Lunch*** |
| **Time Block 10a**  2:00 – 2:15 CT | **Session Title: NC11 – Major Nuclear Issues Discussion to determine major topics for potential**  **workshop breakout sessions**  **Jeff Davis – DTE, Nuclear Committee Chair**  Jeff Davis will continue the discussion regarding the issues submitted by members in order to determine those deemed to be Major Issues. The issues will be discussed and ranked to effectively utilize the experienced resources present at the workshop. There are typically a maximum of 4 Major Issues addressed at each workshop, given the resources available. Workshop attendees will choose which issue they will work on. Then in session NC13, the collected "breakout" teams will determine the purpose / scope / team logistics for the assigned Major Issue. The expectation is that the Breakout Team members will present their proposals / resolution at the close of the workshop on Wednesday morning during NC15 session. |
| **Time Block 10b**  2:15 – 3:00 CT | **Session Title: NC12 – Benchmarking 101, non-core benchmarking**  Benchmarking 101 is a continuing series of workshop events where our members share their  benchmarking experiences, lessons learned and best practices with the membership. This session  will include a panel discussion on how benchmarking industry processes through the EUCG  network has supported improved business performance. |
| **Time Block 10c**  3:00 – 3:30 CT | **Session Title: NC13 – Major Nuclear Issues Discussion/Discuss in Breakout Teams/Finalize Wed.**  **Presentations**  **Jeff Davis – DTE, Nuclear Committee Chair**  The Major Issues Breakout Teams discuss and develop how the identified issue will be handled.  The team needs to clarify the issue, problem statement and desired benefit along with the  expected end product. The team needs to identify how they see the issue being resolved. Teams  prepare a short presentation of findings and recommendations for delivery at the NC15  session. |
| 3:30 – 4:00 CT | ***Break*** |
| **Time Block 11a**  4:00 - 5:00 CT | **Session Title: NC13 – (Continued) Major Issues Discussion/Discuss in Breakout Teams/Finalize**  **Wed. Presentations**  **Jeff Davis – DTE, Nuclear Committee Chair**  The Major Issues Breakout Teams continue to discuss and develop how the identified issue will be handled. The team needs to clarify the issue, problem statement and desired benefit along with the expected end product. The team needs to identify how they see the issue being resolved. Teams prepare a short presentation of findings and recommendations for delivery at the NC15 session. |
| **Time Block 11b**  5:00 - 5:15 CT | **Session Title: NC14 – Day Two Wrap Up and Next Day Plan**  **Ives Zaldumbide – PG&E, Nuclear Committee Vice-Chair**  Close the day's sessions with a wrap up and next day highlights. Breakout teams can utilize the time after this session to finalize presentations for NC15 Wednesday morning. |

***Wednesday, April 27, 2022***

|  |  |
| --- | --- |
| **Time Blocks** | **Session Title** |
| 8:00 – 9:00 CT | ***Breakfast*** |
| **Time Block 12**  9:00 – 10:00 CT | **Session Title: NC15 – Major Nuclear Issues/Next Steps Presentations by Breakout Teams**  **Jeff Davis – DTE, Nuclear Committee Chair**  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. |
| **Time Block 13**  10:00 – 11:00 CT | **Session Title: NC16 – Fall Workshop Wrap-up & Roundtable**  **Ives Zaldumbide PG&E, Nuclear Committee Vice-Chair**  Solicit member feedback on the workshop content and facilities; and officially close the workshop. |
| 11:00 – 11:30 CT | ***Break*** |
| **Time Block 14**  11:30 -1:00 CT | **Nuclear Leadership Team Meeting**  **Nuclear Leadership Team members (only)** |
| 1:00 CT | ***Workshop Adjourns*** |
| **Time Block 15**  1:30 – 4:00 CT | **EUCG Board Meeting** |