

**Systems Analysis Workshop
Preliminary Agenda
July 28-29**

Wednesday, July 28

Continental Breakfast

7:30-8:00

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|---|------------------------------|
| 1. Welcome & Introductions | SI/Dale Gardner
8:00-8:10 |
| 2. Role of Analysis in the Hydrogen Program | DOE/Steve Chalk
8:10-8:30 |
| 3. NRC Analysis Recommendations | NRC/Bob Hirsch
8:30-9:00 |
| 4. Systems Analysis Workshop (SAW) Purpose | SI/Dale Gardner
9:00-9:45 |
| a. Systems Integration | |
| b. DOE Technology Analyst | |
| c. SAW Goals and Deliverables | |

Break

9:45-10:00

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| 5. Production, Storage, FC Analysis | DOE/Roxanne Danz
Sunita Satyapal
10:00-10:30 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |
| 6. H2A | NREL/Maggie Mann
10:30-11:00 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |
| 7. SEAT | DOE/Lee Slezak
11:00-11:30 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |
| 8. FPITT | ExxonMobil/Don Gardner
11:30-12:00 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |

Lunch

12:00-12:45

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|---|----------------------------------|
| 9. Planning, Budget, and Analysis (PBA) | DOE/Phil Patterson
12:45-1:15 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |
| 10. Argonne National Laboratory | ANL/Marianne Mintz
1:15-1:45 |
| a. Charter | |
| b. Skill set | |
| c. Major issues | |

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|---|----------------------------|
| 11. Lawrence Livermore National Laboratory | LLNL/Jeff Stewart |
| a. Charter | 1:45-2:15 |
| b. Skill Set | |
| c. Major issues | |
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12. National Renewable Energy Laboratory |
NREL/Maggie Mann |
| a. Charter | 2:15-2:45 |
| b. Skill set | |
| c. Major Issues | |
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Break |
2:45-3:00 |
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13. Pacific Northwest National Laboratory |
PNNL/Marylynn Placet |
| a. Charter | 3:00-3:30 |
| b. Skill set | |
| c. Major issues | |
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14. Sandia National Laboratory |
SNL/Andy Lutz |
| a. Charter | 3:30-4:00 |
| b. Skill set | |
| c. Major issues | |
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15. Oak Ridge National Laboratory |
ORNL/David Greene |
| a. Charter | Juan Ferrada |
| b. Skill set | 4:00-4:30 |
| c. Major issues | |
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16. Idaho National Engineering and Environmental Laboratory |
INEEL/Finis Southworth |
| a. Charter | 4:30-5:00 |
| b. Skill set | |
| c. Major issues | |
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17. Fossil Energy |
DOE/John Ruether |
| a. Charter | 5:00-5:30 |
| b. Skill set | |
| c. Major issues | |

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18. Discussion Items

Facilitator/Shawna McQueen

- a. Key Questions that Analysis Should Answer
- b. Analysis Capability Gaps & Overlaps
- c. Development of Common Assumptions
- d. Opportunities for Improved Coordination

8:00-11:00

SI/Dale Gardner

19. Wrap-up

Facilitator/Shawna McQueen,

SI/Dale Gardner

- a. Action Summary
- b. Follow-up activities
 - i. Develop List of Potential Analysis Resources' Skills/Capabilities
 - ii. Development of an Analysis Repository

11:00-11:30

Adjourn

11:30