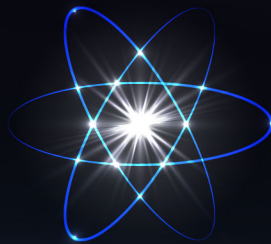




The DOE CSSG: 2020 the Year in Review

NCSP TPR
February 23-25, 2021
In the Ether

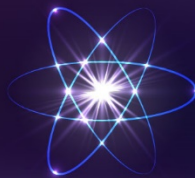


Presented by:
David Hayes
CSSG Deputy Chair



OUTLINE

- Mission
- Current Members
- 2020 - Accomplishments
- 2021 – A Look Ahead
- Conclusions



MISSION

- The primary function of the CSSG is to provide operational and technical expertise to the Department of Energy through the Nuclear Criticality Safety Program (NCSP) manager. The CSSG provides advice and technical support to help meet the criticality safety needs of DOE missions, including stockpile stewardship, materials stabilization, transportation, storage, facilities decommissioning, and waste disposal. The CSSG also makes recommendations for the implementation and execution of the coherent, efficient NCSP administered for the DOE by the National Nuclear Security Administration (NNSA).



Current Membership of the CSSG

Name	Organization	Name	Organization
David Erickson, Chair	SRNS	David Hayes, Deputy Chair	LANL
Mikey Brady-Raap	PNL (Retired)	Dave Heinrichs	LLNL
Jerry Hicks	NNSA (Retired)	Kevin Kimball	Y-12 (Retired)
Tom McLaughlin	LANL (Retired)	Jim Morman	ANL
Fitz Trumble	Amentum (Retired)	Robert Wilson	DOE-EM



2020 –Accomplishments

- Completed Taskings
 - 2020-01 Update/Replace DOE-STD-1158
 - 2020-02 CSSG Review of FY21 NCSP Proposals
 - 2020-03 CSSG Review of DOE Order 420.1C, III.3.f.
 - 2020-04 CSSG Technical Assistance to NNSA-SR Related to the SRPPF Project



2021 – A Look Ahead

- Current Taskings
 - 2021-01 CSSG Review of Draft Revision to DOE-STD-1134
 - 2021-02 CSSG Review of FY22 NCSP Proposals
- Membership changes
 - New member to replace retiring member
 - New Chair and Deputy Chair



Conclusions

- The CSSG is active and always seeking opportunities to assist.
- The CSSG is striving to be a strong, unified voice, bringing reason to and/or keeping reason in Criticality Safety.
- The CSSG is well positioned to continue their support role into the future.
- The CSSG welcomes your input/ideas.
- <http://ncsp.llnl.gov/cssgMain.html>