

## CSSG TASKING 2021-01

Date Issued: February 4, 2021

### **Task Title:**

CSSG review of draft revision to DOE-STD-1134

### **Task Statement:**

The DOE standard for DOE review of contractor criticality safety evaluations (DOE-STD-1134-99) has been archived. However, DOE staff at many sites use the standard and have expressed a need for an updated version. The DOE CSCT agreed and established a workgroup to develop a proposed revision. The CSSG is tasked to

- Review the CSCT draft of the revision to 1134
- Communicate with appropriate CSCT members to understand the need and intent of the revision and to provide the CSCT a chance to discuss draft CSSG comments
- Provide recommendations to the CSCT and NCSP Manager:
  - Purpose for resurrection of 1134
  - How the revised 1134 should be used
  - How it should or should not, be captured in the DOE regulatory infrastructure.

### **Period of Performance:**

The above mentioned actions and deliverables will be performed within 60 days from the day the task is assigned to the CSSG.

### **Resources:**

Contractor CSSG members will use current year NCSP CSSG support funding; the DOE member will use their office funding.

The CSSG Tasking Working Group is:

- Jerry McKamy, Emeritus (Chair)
- David Erickson
- Jerry Hicks
- Tom McLaughlin
- Jim Morman
- Bob Wilson

### **Task Deliverables:**

1. Bob Wilson will supply the CSCT proposed revision of DOE-STD-1134 to the Working Group and a list of CSCT staff and their contact information who had a role in preparing the CSCT draft revision.  
Due February 12, 2021.
2. CSSG working group will review and comment on the CSCT version and have at least one working group conference call to go over preliminary CSSG results. Minutes of CSSG working group call(s) shall be kept and forwarded to the CSSG and the NCSP Manager. A quorum for the calls shall be four members of the working group plus the chair.  
Due February 26, 2021.
3. The Working Group shall hold at least one conference call with appropriate members of the CSCT writing team prior to finalizing comments. The draft CSSG comments will be provided to and discussed with the CSCT. The CSSG will work with the CSCT to understand their perceptions of the need and how best the

revised 1134 could be utilized. A quorum for these calls shall be three members of the working group plus the chair

Due March 12, 2021.

4. Based on the results of Deliverable 3, CSSG reviews and comments on the CSCT proposed revision with recommendations on:
  - the purpose of resurrecting 1134,
  - how the revised 1134 should be used by federal NCS staff, and
  - how, or how not, to capture it in the DOE regulatory infrastructure, including whether or not to capture it in formal federal NCS training and qualification processes.

Due April 2, 2021.

- a. The Working Group Chair will provide a track changes version to the entire CSSG for review and approval.

Due April 2, 2021.

- b. After CSSG review and approval, the final approved redline and a clean version along with the recommendations will be issued to the NCSP Manager and the CSCT Chair.

Due April 16, 2021.

**Task Due Date:** April 16, 2021

**Signed:**

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**Angela Chambers, Manager US DOE NCSP**  
**Office of the Chief of Defense Nuclear Safety, NA-511**