

Criticality Safety Subgroup Meeting Report

Date: 5 January, 2011

Format: Teleconference In Person Meeting

Participants:

<input type="checkbox"/> Altenbach, Tom	<input type="checkbox"/> Ellis, Nichole	<input checked="" type="checkbox"/> Kuropatwinski, James	<input type="checkbox"/> Reynolds, Kevin	<input type="checkbox"/> Thieme, Michael
<input type="checkbox"/> Balo, Karen	<input type="checkbox"/> Erickson, David	<input type="checkbox"/> Lacy, Benjamin	<input type="checkbox"/> Rice, John	<input checked="" type="checkbox"/> Trumble, Fitz
<input checked="" type="checkbox"/> Berg, Larry	<input type="checkbox"/> Evans, Brad	<input type="checkbox"/> Marth, Antony	<input type="checkbox"/> Robinson, Chris	<input type="checkbox"/> Vickers, Linda
<input type="checkbox"/> Bowen, Doug	<input type="checkbox"/> Hawks, Brenda	<input type="checkbox"/> McHugh, Mark	<input type="checkbox"/> Schofield, Wayne	<input type="checkbox"/> Vickers, Lisa
<input type="checkbox"/> Brady-Raap, Michaele	<input type="checkbox"/> Heinrichs, David	<input checked="" type="checkbox"/> Moss, Steve	<input checked="" type="checkbox"/> Schwers, Norm	<input type="checkbox"/> Westfall, Robert
<input checked="" type="checkbox"/> Carroll, Kevin	<input type="checkbox"/> Hicks, Jerry	<input type="checkbox"/> Peatross, Rodney	<input type="checkbox"/> Scorby, John	<input type="checkbox"/> Worley, Cris
<input checked="" type="checkbox"/> Chandler, John	<input type="checkbox"/> Hopper, Calvin	<input checked="" type="checkbox"/> Prichard, Andrew	<input type="checkbox"/> Selvage, Ron	<input type="checkbox"/>
<input type="checkbox"/> Christenbury, Glenn	<input checked="" type="checkbox"/> Kessler, Stephen	<input checked="" type="checkbox"/> Puigh, Raymond	<input checked="" type="checkbox"/> Shapiro, Bonnie	<input type="checkbox"/>
<input type="checkbox"/> Dahl, James	<input checked="" type="checkbox"/> Kimball, Kevin	<input type="checkbox"/> Ramble, Alan	<input type="checkbox"/> Taylor, Todd	<input type="checkbox"/>

Meeting Agenda:

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|---|---------|
| 1. Review standard meeting minute's format. | Carroll |
| 2. Decision on path forward for 1027 redline. | Shapiro |
| 3. Update on 3007/3009 writing team efforts. | Kimball |
| 4. Roster update. | Carroll |
| 5. Succession Planning for Subgroup. | Carroll |

Key Discussion Points:

- The standard meeting minute format was adopted. These forms will be both distributed to the subgroup and posted on the subgroup page on the EFCOG website.
- The majority of the meeting was spent going over the 1027 markup. Good progress was made in reviewing the final draft. A special teleconference will be held next week (Wednesday, 12 January at 8 am PST, 11 am EST) to finish discussions. The goal is to forward the final recommendations to the Steering Committee by the end of next week.
- Kevin Kimball provided an update on his writing team's effort to provide draft changes to make DOE STD 3007 and DOE STD 3009 consistent. Proposed changes to both documents have been provided by the writing team and forwarded to the Criticality Safety Subgroup. The Subgroup is requested to provide input to Kevin Kimball (Kimball, Kevin D. [kimballkd@ornl.gov]) by the end of this month. Some of the key topics noted:
 - Definition of Double Contingency

- Double contingency and the single parameter
- Use of the term 'Unlikely'
- Interface/roll up to DSA
- The roster for the Subgroup was discussed (see top of this page). Any corrections to that list are requested to be forwarded to Kevin Carroll.
- Discussions on succession planning were deferred to next teleconference based on time constraint.

Near Term Actions:

1. Schedule follow-on discussions of final 1027 draft for 11 January, 2011 (Carroll)
2. Develop survey related to determining interest in forming a review team for natural Phenomena. Target date 30 January, 2011. (Bruce Wilson, Tony Marth)
3. Status of deliverables:

Item	Status	Target Date
Recommended changes to DOE STD 1027	Final Subgroup review prior transmittal to Steering Committee	11 January, 2011
Recommended changes to DOE STD 3007	Writing team product with Subgroup for review	30 January, 2011
Recommended changes to DOE STD 3009	Writing team product with Subgroup for review	30 January, 2011

Long Term Actions:

1. Maintain ongoing communications with the USQ Subgroup. (POC: Norm Schwes.)
2. Review recent CNS/CDNS email on Natural Phenomena workshop in September for discussion next teleconference (All)