EFCOG Supply Chain Quality Task Team Conference Call Minutes

March 16, 2022

NOTE

The information on the slides is sensitive information and should be treated accordingly.

Attendance: 59

Red font = New or action items/Green font = reminders

1. Supplier Database Access (Slides 4-10)

- Slides provide information for using the new Master Supplier List (MSL).
- If your supplier is not in MSL, please contact Kristin Bell for assistance to assure consistency with supplier information
- Kristin Bell is actively pulling data and reporting to the Shared Assessment Team This data what sites are actually updating MSL to target
 - Continue to fill out cost avoidances. This will help justify continued support for MSL
 - *For assistance, email mslsupport@sandia.gov

2. Upcoming Conferences / Workshops (Slides 11-13)

Reviewed upcoming conferences/workshops. Most workshops/conferences are virtual instead of in person.

*See slides for new events scheduled

3. Industry Supplier Issues / Feedback (Slides 14-20)

- Slides provide recent GIDEP SC/I notifications
- Refer to slide 21 notes
 - *Remember to share information and avoid supplier relationship strains associated with multiple/duplicated audits.
 - *Remember NOT to tell suppliers they will not be audited for 3 years if in MSL (other sites could require different standards, or the audit material may not be acceptable for some sites)
 - *Remember to include SMEs (DOT packaging, welding) on supplier audits (not a requirement)

4. Interface Representative(s) Update (Slide 21)

- Safety Working Group Engineering Practices Subgroup (EPSG): None
- Supply Chain Management Center: None
- Packaging Management Council: Woody In process of planning for Spring meeting May/June timeframe
 *Remember that they have people that can support audits
- EFCOG Software QA Task Team: If interested in joining, contact Carol or Teri
- EFCOG Policy & Procedures Task Team: None
- EFCOG Procurement Engineering Quality: John Hendricks Mtg this afternoon to finalize agenda for upcoming conference end of April
- NNSA: None
- EM-3.113: None
- Office of Science: None
- AU: None
- PSL: None
- SC/I: Gabby Resistors from LLNL, Brookhaven updates on masks. Suspect bolts issue in February. An OE Rept will be issued, new info received on company that provides material to nuclear industry (mainly NQA-1 distributors-valves, pumps, etc).
 Supplier falsifying information/certificates. She suggests going to ASME Certificate Holder Search and find valve companies in there. Certificate Number QSC-204. Their website will also list the energy customers that they have sold to
- Information in chat from Randy Horst

Website to look at: https://www.justice.gov/usao-wdwa/pr/former-metallurgist-lab-director-pleads-guilty-major-fraud-usa

- Information in chat from Christian Palay:
 - o Address: 3021 South Wilkeson Street, Tacoma Washington USA 98409
 - Per their brochure, Bradken Engineered Products Energy states that they hold a "Certified ASME nuclear material manufacturer"

Bradken employs leading edge technology coupled with extensive industry experience and value add offerings including:

- •• Concurrent engineering (fabrication to casting conversions, forging to casting conversions, and improved castability)
- Pattern making and tooling
- • Certified ASME nuclear material manufacturer
- •• Carbon, stainless and speciality alloy castings
- •• Complete Non-Destructive Testing (NDT) facilities and Level III certified inspectors
- • Ancillary services (including machining and sub-assembly)

We offer a full range of materials including:

- • carbon steels
- • alloy steels
- stainless steels
- • duplex stainless
- • nickel based steels

Bradken holds the following certifications:

- •• ISO9001
- Nuclear certification by ASME, QSC No. 204
- •• ASME Section III, NCA 3800 2001
- • DNV approved manufacturer of steel castings
- • Lloyds register certificate
- •• CGP Canadian government control goods program
- • ABS American bureau of ship building
- Navy Nuclear qualified to NAVSEA 250-1500
- •• Approved to manufacture HY-80 and HY-100 castings by the department of the Navy
- •• Off-shore oil & gas certified by numerous OEM's and countries with material qualified to EN10225 and API RP2Z
- •• In house ASNT level III non-destructive testing specialists
- • NACE
- • ASTM
- Detailed information will be released next couple of weeks (all this information and more will be in the OE Rept) Recommend checking out the news on these.
- Others: Bill inquirTammie Graham-McGuire There used to be a Frances Alston at Livermore but she retired a year or two ago

5. EFCOG Safety Working Group (Slides 22-23)

See slides for current working group assignments

6. Supply Chain Project Updates (Slides 24-34)

Note: Continue to put in cost avoidances. There is a positive trend so far. It has been made easy if detailed information is not desired to be disclosed, you can add a lump sum on one side (what it would have cost the team to go) and a lump sum on the other side (what it costs you to do the 3rd party review)

- Task SC-17-03: DOE EM Single Approved Supplier List
- Task SC-20-04 Video Assessments / eAudits / Remote Audits
 - *Please share remote audit procedures and lessons learned.
 - *The MSL has been updated to include an option to identify audits as a remote audit
 - *Reports need to clearly identify a remote audit was performed (and what criteria was used to deem the supplier eligible for a remote audit).
- Task SC-21-01 Expand NNSA, DOE EM, & DOE Office Of Science (OOS) Shared Supply Base
- Task Potential SC-21-02 MSL talks to the sites' ASL This Task will be removed as there are too many different platforms across the DOE Complex. The extent of programming to make work would not make this beneficial.
- Task SC-21-03: DOE MOA to use the MSL Already had an MOA
- Task SC-21-04: NIAC Checklist Revision Proposed revision to checklist to fix the gaps. Jim reports nothing back from Katrina as of yet. Brian Chesnovar reports INL is getting close. Bill encourages sites to sign up and contact one of the sites listed to walk you through it

7. Audit Opportunities Update (Slide 35-41)

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- Reviewed schedules through 2022 Corrections and changes
 - Vishay postponed until August Malvern, PA
 - Jim White? Curtis Wrights, Middleburg, OH Needs to be changed to end of May
 - o Cox Mfg San Antonio, TX 4/5/2022
 - Kinemetrics is an ISO 17025
 - Elena Galinski (via chat)- Will the Fluke audit include anything related to their recent safety notice/recall?
 - o Fluor in Greenville was completed in March
 - o Mersen USA Name change will need to be addressed in MSL. Bill to get with Kristin with information
 - Weldstar was audited by NIAC 1/25/2022
 - o Photo Science Torrence, CA has gone out of business
 - Davy Mayo (Via Chat)-Any planned upcoming audits of Pajarito Scientific Corp (PSC)? Kim Duran LANL just performed a virtual audit of PSC the report is in final review. Celina Garcia <u>celinag@lanl.gov</u> should be contacted to get a copy of report.

8. Old/New Business (Slides 44-60)

- EFCOG Glove Box Acquisition Improvement Initiative None
- Project Update (Common Suppliers) None

- Q&A Forum This will be on the EFCOG Spring agenda to discuss. Bill thinks MS Teams would be a good place to put this. Possibly LinkedIn would also be a good spot. Anyone willing to chair, please let Bill know.
- EFCOG Site Link Looking for someone with computer skills to help maintain website
- Proposed additions to NAP-24B None
- S/CI Line of Inquiry in Checklists None
- Supplier ISO Certification Validation/Verifications Reference pages only Any updates send to Bill Wingfield or Kristin Bell
- Recent Complex Organizational Moves Keeping slides just as reminders Any updates send to Bill Wingfield or Kristin Bell
- Future EFCOG ISM & QA Working Group Meetings
 - o EFCOG ISM & QA Spring 2022 meeting will be held remotely 4/25-28/2022
- Fall 2021 EFCOG Meeting @ Your Desk Agenda None
 - Added John Hendricks info for agenda
- Other items from Chat:

Elana Galinski - Update of contracts to include GIDEP reporting as possible topic - how are sites handling this? New requirements may have been added to contracts. Any sites that have done this, please let her know. Bill – This is on the agenda for the Spring meeting to discuss. There will be a presentation done on how to comply with GIDEP. Elana requests for that a walk through on how to register and steps as well as help from other sites that have updated their contracts for GIDEP reporting. Gabby has a white paper shared with EFCOG that addresses the nonconformance reporting aspect, the process and it has helped other sites. LLNL has implemented and Tammie graham-McGuire is willing to help. grahammcguir1@llnl.gov

9. Discussion and Close Out (Slides 61-End)

- Share Supplier Assessment Team is now scheduling VOC (Voice of Customer) Interviews with targeted MSL users. Add new meetings to the slide
- Melissa Flury What impact will Russian/Ukraine conflict effect our suppliers? Chip production will probably be impacted from product that comes out of there (neon gas). Also curious from DOE/NNSA perspective if there is advise for the sites. Bill China will be an integral part in determining that depending on what direction they go. Gabby confirms the semiconductor shortage already and with that lead times will be extended. Possibly may turn to other sources for less than quality product. So take care of your laptops as this year 2022 and 2022 there will be shortages of chips and semi-conductors.
- Bill suggested turning off your laptop daily so that it doesn't overheat which can cause the monitor to separate from the base if the battery is behind the monitor as it can expand.