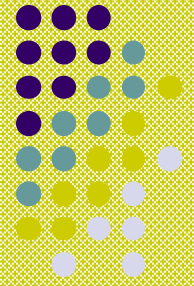


EFCOG Supply Chain Quality Task Team Conference Call Aug 18, 2021

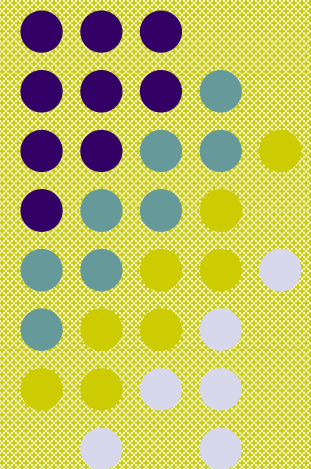


Vince Grosso
Quality Assurance Technical Team Chair

William R Wingfield
Supply Chain Quality Task Team Chair

Joseph Fulghum
Supply Chain Quality Task Team Vice Chair

Julie Snelling
Supply Chain Quality Secretary



Unclassified



Overview

1. **MSL Supplier Database access**
2. **Upcoming Conferences / Workshops**
3. **Industry / Supplier Issues**
4. **Interface Representative Updates**
5. **EFCOG Safety Working Group**
6. **Supply Chain Project Updates**
7. **Audit Opportunities Update**
8. **Old / New Business**
9. **Discussion & Close Out**



Unclassified



PLEASE MUTE YOUR PHONES

- I suggest you call in on your phones vs using the computer mics.
- Please mute your phones
- Please mute the microphones on your computer
 - You may have to unmute your computer.
 - Press *6 to unmute your phones.

Unclassified



Supplier Database Access

Effective Sun 3/22/20 the MASL went dark (i.e. It is no longer active.)

Wed 3/25/20, the MSL is now active.

The new link to the MSL is: <https://www.msl.kcnsc.doe.gov>

MSL Registration:

- You must possess one of three types of credential [PIV, Entrust, or ONE ID (for those sites such as LANL that have that option)]. PIV is the preferred method. Your local Help Desk will be able to assist you in identifying what options are available and obtain the appropriate credential.

- After attaining a credential you are ready to register it with the Portal site. The ID and password PIN (PIV), ONE ID, or Entrust will be the only accepted ways to access the Portal, and if applicable, Spend Analysis/MASL. [Registration for SCMC Portal \(NNSA, EM and Ariba\)](https://fmt.kcp.com/nice/display/itfaq/Registration+for+the+Portal+%28e.g.,+NNSA%2C+EM+and+MASL%29) (<https://fmt.kcp.com/nice/display/itfaq/Registration+for+the+Portal+%28e.g.,+NNSA%2C+EM+and+MASL%29>):

- System compatibility check
- Logging into the portal
- Self-registration (**IMPORTANT: Temporary Admin rights for your PC is necessary to successfully complete this step**)

To begin the process:

- open a browser and go to [SKY Portal](https://thesource.energy.gov) (<https://thesource.energy.gov>) It may be necessary to open in IE vs Firefox.
 - click on “Sign-in” or “Login”, located at the top, right-hand corner of the page.
 - You will be prompted through a few screens to register your credential. **You will need to select “Edit” capability to put suppliers into the MSL or update information for your suppliers in the MSL.**
- If you have any questions, please email your questions to: msslupport@sandia.gov

Self-enrollment:

[Portal Self Enrollment](https://fmt.kcp.com/nice/display/itfaq/Portal+Self+Enrollment) (<https://fmt.kcp.com/nice/display/itfaq/Portal+Self+Enrollment>)

Now that your credential is registered you will need to enroll into the appropriate site on the Portal.

- Return to the SKY Portal, **Sign-In**, and locate the following portlet:

Please make sure that these sites are trusted by the client site.

<https://spaces.kcp.com>

<https://webconf.kcp.com>

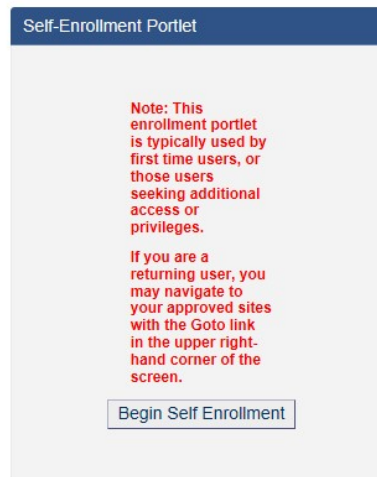
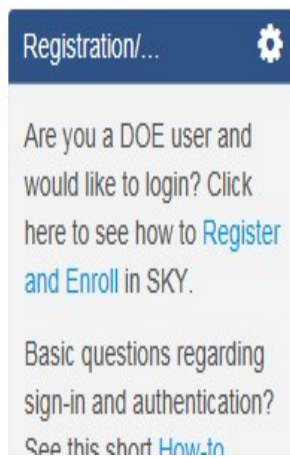
<https://access.kcp.com>

<https://thesource.energy.gov>

Unclassified



- On the resulting screen, locate the following portlet (left-hand side of screen):



Click the button: "Begin Self Enrollment" (if need to, click on the link "How-to Guide").

- When prompted for "which portal you are requesting access to...", select the desired portal site from the currently available: (EM, NNSA or MSL). You will want to select MSL.
- You will need to select the appropriate EM Contractor, NSE Contractor, Office Of Science Contractor, Other. NSE Contractors are the NNSA Contractors.
- **You will want to select Edit Content** if you are going to be putting suppliers into the MSL or want to view what suppliers are in the MSL.
- Approval by selected site ICR (Information Content Representative, Bill Wingfield, or Vince Grosso for the MSL) will take place and you will be notified by email.

Unclassified

After you have approval to access the MSL: -
Your screen should look like this:



2. First Time Users need to complete 'Register/Enrollment' authentication. Complete the instructions.

Authentication Required

All MSL/SCQWG content requires authentication. Authentication can be attained through the [Register/Enrollment](#) page.

- Users must have either an Entrust credential or and activated PIV credential and known PIN.
- All users must enroll and may be asked to demonstrate a Need to Know (NTK) reason for access.
- Enrollment approval is typically within 24 hours.



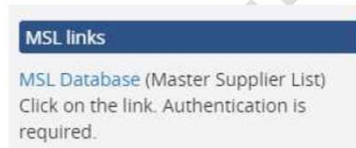
Unclassified

Supplier Database Access (Cont.)

3. Once you have accessed/registration confirmed, access the MSL database via the following link on the MSL/SCQWG page:

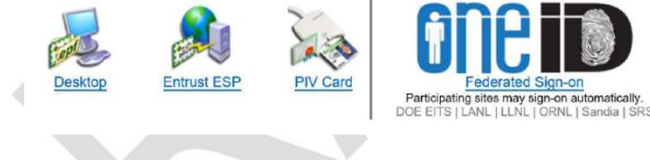


4. Select MSL Database to be taken directly to the site.



5. If credentials are required, please select **OneID**, **PIV Card** on the Select Certificate screen. This will take you directly to the MSL Database.

Select a sign-on method below
Do not bookmark this page



Unclassified



Supplier Database Access (Cont.)

You have now logged in to the MSL application and the following Home Dashboard will be displayed with supplier information under each heading:

Site Viewer

Export to Excel Clear All Filters Reset Table

Name	Site	Location Info		Commodity	Assessment Standards	Start Date	Expiration Date	Details
		State						
<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	



You are now ready to start using the MSL Database !!

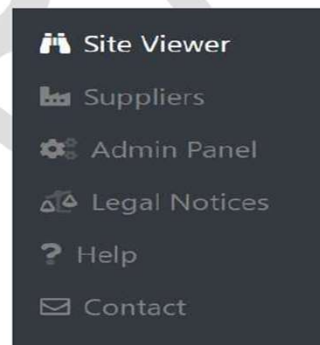
Unclassified

Navigating the Home Dashboard

User Sign-In Verification: All users will see a circle at the top right corner of the page that will have their initials. This is confirmation that you are signed into the site. If you do not see this circle, please contact a Super Site Admin.



MSL Icon: Displays at top left no matter what page you are working in. Clicking on this will return you to the Site Viewer. The three dashes to the left will expand and collapse to show the menu at the left of the page. The default display only shows icons. Expanded the user will see text showing what each icon is for and whichever menu you are in at the time will be highlighted white. ****NOTE: The admin panel is only visible to the Super Site Admins****



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- Please use MSL cost avoidance forms to help us identify savings from sharing 3rd party audits.
 - If you have saved \$ by performing a 3rd party review or only sending 1 or 2 person(s) on an audit team vs. a 3 person team, you need to enter into MASL an eForm.
- Any issues with access or use? Email Kristin Bell @ mslsupport@sandia.gov or Bill @ wwingfield@lanl.gov
- The eight (8) NNSA sites have committed to using the MSL (CNS-PTX, CN, Y12, KCNSC, LLNL, LANL, NNSS, SNL, SRS)
- 7 of the 17 Environmental Management Sites are using the MSL (CHPRC (now CPCco), MSA (now HMIS), WRPS, SRNS, SRR, FRNP & UCOR)
 - 6 of the 17 EM Sites are interested in using the MSL (WIPP, DUF6, ICP, FBP, SST, & CH2WV)
 - 3 of the 17 EM Sites are unsure (N3B, PMA, & Parsons/SWPF)
 - 1 not interested (BNI)
- Of the 10 Office of Science (OOS) sites, 2 are using the MSL (PNNL & BNL)
 - 2 are interested in using the MSL (ORNL, & PPPL)
- The one (1) Nuclear Energy (NE) site INL is interested in using the MSL.





Upcoming Conferences / Workshops

Aug – Sep 2021



Date	Conference Title	Location	Website
8/3-5/21	13 th Annual Nuclear Deterrence Summit	The Westin Alexandria VA	https://na.eventscloud.com/ereg/index.php?eventid=525816&
9/8-10/21	2021 National Cleanup Workshop (POSTPONED DUE TO DELTA SO CAN MEET IN PERSON)	Alexandria, VA	https://efcog.org/events/national-cleanup-workshop-4/
9/14-16/21	Understanding & Implementing ASME NQA-1	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com Understanding & Implementing ASME NQA-1 - Theseus (theseuspro.com)
9/20-21/21	ASME NQA-1 Requirements for Computer Software used in Nuclear Facilities	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com VCPD606 - ASME NQA 1 Requirements for Computer Software used in Nuclear Facilities (Virtual Classroom) - ASME
9/20-21/21	2021 Decommissioning Strategy Forum	JW Marriott Las Vegas Resort & Spa	https://na.eventscloud.com/ereg/newreg.php?eventid=566519&
9/20-22/21	NQA-1 Lead Auditor Training	Nuclear Training Institute (virtual class)	https://nucleartraininginstitute.com/product/nqa-1-lead-auditor-training-virtual-classroom-sept-20-22-2021
9/20-23/21	NQA-1 Lead Auditor Training	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com
9/21-23/21	NQA-1 Lead Auditor Training	J-E-T-S Quality (virtual class)	https://jetsquality.com/leads-auditor-training/
9/22-24/21	2021 RadWaste Summit	JW Marriott Las Vegas Resort & Spa	https://na.eventscloud.com/ereg/index.php?eventid=566517&

Unclassified



Upcoming Conferences / Workshops

Oct 2021 – Jun 2022



Date	Conference Title	Location	Website
10/4-8/21	Nuclear QA Lead Auditor Cert Training	GoToMeeting Online Classroom	http://www.lmarvinjohnson.com/nuclear_quality_assurance_lead_auditor_certification_training.htm
10/14-16/21	Understanding & Implementing AMSE NQA-1	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com
10/18-19/21	Commercial Grade Dedication Workshop	GoToMeeting Online Classroom	http://www.lmarvinjohnson.com/commercial_grade_dedication_program_development.htm
10/25-29/21	NQA-1 Lead Auditor Training	Kinetix Quality Services (in person – Rochester, NY)	https://www.kinetixquality.com/services/nqa-1-lead-auditor-training
10/25-28/21	ASME NQA-1 Fall Meeting	Virtual	
10/26-28/21	NQA-1 SQA Subcommittee Fall Meeting	NQA-1 SSSQA (virtual)	Subcommittee on Software Quality Assurance
11/1-4/21	Annual DOE Safety and Security Enforcement Workshop	Office of Enforcement	Office of Enterprise Assessments Department of Energy
11/10-11/21	November 2021 NIAC Meeting	Hyatt Regency Mission Bay, 1441 Quivira Rd, San Diego, CA	
11/1-4/21	EFCOG ISM & QA Fall Meeting 2021	Remotely	TBD
12/6-7/21	ASME NQA-1 Requirements for Computer Software used in Nuclear Facilities	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com
12/6-9/22	NQA-1 Lead Auditor Training	Virtual Classroom	Theseus Professional Services Email: info@theseuspro.com
12/6-8/21	NQA-1 Lead Auditor Training	Nuclear Training Institute (virtual class)	https://nucleartraininginstitute.com/product/nqa-1-lead-auditor-training-virtual-classroom-dec-6-8-2021-copy/
12/6-10/21	Nuclear QA Lead Auditor Cert Training	GoToMeeting Online Classroom	http://www.lmarvinjohnson.com/nuclear_quality_assurance_lead_auditor_certification_training.htm

Unclassified



Industry Supplier Issues / Feedback

SME'S ON SUPPLIER AUDITS – Helps with Cost Avoidances & Good Business Practice

DOT Packaging suppliers - If you are doing an audit of a DOT packaging supplier. You need to have a DOT SME along for the audit, or at least an a DOT checklist provided to a QA auditor who has been trained in DOT. It's a good idea to interview the SME to make sure of his qualifications.

Welding programs – If you are doing an audit of a supplier who is doing welding or providing welding materials you need to have a CWI or similar type welding SME.

There may be cases where you need to bring both a DOT and Welding SME. If no specialized welding is required you may not need a Welding SME.

Unclassified



Industry Supplier Issues / Feedback

- **GIDEP S/CI Issues**

Subject: GIDEP Suspect Counterfeit Doc's between 02-AUG-2021 and 06-AUG-2021 * * * * * DOC=B9B-A-21-01 CEDATE=05-AUG-2021 DD=AL
Title: SUSPECT COUNTERFEIT, MACHXO2 FPGA, LCMX02-1200HC-4TG100I Abstract: SMT Corp. received electronic parts represented to be new and unused marked with the Lattice Semiconductor Corporation trademark, part number LCMX02-1200HC-4TG100I, lot code A0151RC3. Material was received from Diverse Electronics June 24, 2021 under SMT Corp. purchase order 30397. No results were yielded after the date/lot code for this part number was checked against the GIDEP and ERAI databases. External visual inspection was performed at a magnification level of 20x on 100% of this lot. All samples exhibit clear indications of resurfacing and remarking. The package color and texture is anomalous between the top, bottom, and side surfaces. Inconsistent laser marking penetration was noted and mold cavities are filled/blacktopped. Additionally, variations in component bottom markings and conflicting countries of origin were identified.

- * * * * *
- DOC=EKU-P-21-03 CEDATE=03-AUG-2021 DD=PA Title: SUSPECT COUNTERFEIT, DIMENSIONING AND TOLERANCING BOOK Abstract: In late January 2021, LLNL received a hard copy of an American Society of Mechanical Engineers (ASME) Dimensioning and Tolerancing book (ASME Y14.5M-1994) sold by Amazon.com Services LLC (no third-party supplier). When the item was received, it was compared to another book that was contained in the LLNL library and some major differences were noted leading the inspector to question if the book received from Amazon was a suspect/counterfeit item (S/C I). Differences are listed below and photos can be found on the last page of this report.
- 1) The shade of blue is different
- 2) The text and image on the cover are slightly blurred
- 3) The "REAFFIRMED 1999" and "Copyright" information appear to be scanned images of stickers, but that information is imprinted on the cover (not a sticker) on the genuine book
- 4) Print on the back cover is different
- 5) There is no printing on the binding edge August 9, 2021

Unclassified



Industry Supplier Issues / Feedback

- **GIDEP S/CI Issues**

Subject: GIDEP Suspect Counterfeit Doc's between 26-JUL-2021 and 30-JUL-2021 * * * * * DOC=B2G-A-21-02 CEDATE=29-JUL-2021 DD=AL
Title: SUSPECT COUNTERFEIT, DIODE ARRAY Abstract: Resion purchased P/N TID122N, Diode Array, Date Code n/a from Super-Tek Inc. During counterfeit detection testing at Resion, the parts were determined to be suspect/counterfeit due to failed resurface testing, black-top overspray and oxidized leads. Pages 3 and 4 contain the response from Super-Tek Inc. Resion neither confirms nor denies the representations made in the suppliers' responses. To the best of Resion's knowledge, this GIDEP Alert does not contain any untrue statement of fact, or omit a statement of fact necessary in order to make the statements made (in light of the circumstances under which the statements were made) not misleading. This GIDEP Alert does not reflect, nor should it be interpreted, to imply a negative judgment or assessment has been made regarding any manufacturer; or to imply that other products or manufacturers may be preferred. This information may be altered, revised or rescinded by subsequent developments or additional tests. Resion disclaims any liability resulting from any distribution or use of this information. This GIDEP Alert may contain information that is export-controlled under either, the International Traffic in Arms Regulations (ITAR), 22 CFR 120-130, or the Export Administration Regulations (EAR), 15 CFR 730-774. (Block 19 continued on page 2) August 2, 2021

Subject: GIDEP Suspect Counterfeit Doc's between 28-JUN-2021 and 02-JUL-2021 * * * * * DOC=EKU-P-21-02 CEDATE=01-JUL-2021

DD=PA Title: SUSPECT COUNTERFEIT, QUESTIONABLE NRTL MARKING AND NO MANUFACTURER MARK Abstract: On 5/7/2021, a LLNL Programmatic Authority Having Jurisdiction Field Representative (PAHJ-FR) was performing a routine AHJ evaluation on a new piece of optical equipment (a fiber scope) purchased from FS.COM. The fiber scope has an associated 12V, 36 W power supply. Upon inspection, the PAHJ-FR found a questionable Nationally Recognized Testing Laboratory (NRTL) marking on the power supply. The NRTL mark looks like a TUV Rheinland mark. The Lead AHJ researched the issue on the TUV Rheinland website and found that the marking is most likely counterfeit. In addition, the power supply does not list a manufacturer just a model number therefore no manufacturer could be provided for this GIDEP report. See photos on page 2 of this report. July 5, 2021

Unclassified



Industry Supplier Issues / Feedback

- **12/5/19 S/CI UPDATE News Articles**
- **Publisher:** Lucas White, MSA Inspector Training Program Administrator, Suspect/Counterfeit Items SME & POC 509-376-9407
- **www.fakespot.com**
- **From:** White, Lucas D
- **Sent:** Monday, December 2, 2019 12:14 PM **Subject:** S/CI Awareness
- All,
- With the holidays fast approaching and today being Cyber Monday, many of us are using online shopping websites like Amazon, who utilize third-party sellers. There is a website you can use to help distinguish if the item you're purchasing is legitimate or not.
- The website is www.fakespot.com and is very simple to use.
- Once you find an item you are thinking of purchasing, just copy the URL and paste it into search bar on www.fakespot.com.

- **2/16/21 Gabby Holcomb issued the 1st "Fake News Newsletter"**

Unclassified



Interface Representative(s) Update

- Safety Working Group - Engineering Practices Subgroup EPSG (previously EPWOG) – **Grant Ryan Hanford Mission Integration Solutions (HMIS); or Julie Minton-Hughes, Vice Chair, Fluor-BWXT Portsmouth; Tobin Oruch, LANL, Secr** – Working on best practices for welding for DOE Facilities (whether welders have to be re-qualified when contract ownership changes).
- Supply Chain Management Center – **Marilyn Ferguson**, Compliance Mgr SCMC
- Packaging Management Council – **John (Woody) Woodbury / Jennifer Burch**
- EFCOG Software QA Task Team – **Vicki Pope / Teri Vincent / Carol Olijar**
- EFCOG Policy & Procedures Task Team – **Looking for a Chair / & Vice Chair / John Verderber, Secr**
- EFCOG Procurement Engineering Quality – **Spencer Daw / John Hendricks / Sandra Shindler**
- NNSA – Jim Winter, **Nate Morley, Jeffrey Winter (Defense Programs)**
- EM-3.113 EM QA – **Joanne Lorence, Director replaced Larry Perkins**
- Office of Science – Some one from forum?
- AU – Christian Palay Director of AU-32
- PSL – Roger Burton / Trish Cavenee
- S/CI – **Gabby Holcomb**
- Others – ???

Unclassified





EFCOG Safety Working Group

- EFCOG Safety Working Group Organizational Structure
 - Jan Preston (Fluor) – Working Group Chair
 - Trish Allen (SRS) – Working Group Vice-Chair
 - Jonathan Fortkamp [(Veolia Nuclear Solutions-Federal Services (VNSFS))] – Working Group Secretary
 - **Garrett Smith replaced Pat Worthington as DOE Liaison**
 - Michael K. Lempke, EFCOG Chair, Huntington Ingalls Industries (HII)
 - Sandra Fairchild, EFCOG Vice Chair, Savannah River Remediation LLC & WRPS Director Project Services and Support Mgr
 - **Kelly Beierschmitt, EFCOG Vice Chair Elect, LANL Deputy Dir of Operations**

Unclassified



EFCOG Safety Working Group

- Technical Subgroup Chairs
 - Nuclear and Facility Safety Subgroup
 - Mike Greutman, Chair - mrgreutm@bechtel.com
 - Regulatory and Enforcement Subgroup
 - Debbie Jenkins, Co-Chair - jenkinsdl@ornl.gov
 - Kathy Brack, Co-Chair - kathy.brack@cns.doe.gov
 - Integrated Safety Management (Contractor Assurance Sys, Safety Culture/HRO, & HPI)
 - Darlene Murdoch Darlene.Murdoch@srs.gov;
 - Quality Assurance (P&P, SQA, SCQWG & Procurement Engrg)
 - Vince Grosso, Chair - grossovj@nv.doe.gov; Matt Alt, Vice-Chair – Matthew.alt@cns.doe.gov;
Michael Russell replaced Michele Montoya as Secretary
 - Contractor Assurance System (CAS)
 - Norm Barker – norm.barker@atkinsglobalns.com (replaced Darlene Murcoch); Jita Ellis Co-Chair
 - Sustainability and Environment
 - Monica Witt, Chair – mwitt@lanl.gov
 - Engineering Practices
 - Grant Ryan Hanford Mission Integration Solutions (HMIS); Julie Minton-Hughes, Vice Chair, Fluor-BWXT Portsmouth; Tobin Oruch, LANL Secretary
 - EFCOG Working Group leadership Directory (Hyperlink)
 - <http://efcog.org/working-group-directory/>

Unclassified



Project Update (Supply Chain Contacts)

Task: SC-12-01 – Supply Chain POC List

Project Manager: **Veronica Ballew**

- Action: Comprehensive Supply Chain Quality Site, Site contact, and list of Subject Matter Experts/Points of Contact (POCs) from across the complex.
 - A. This is a living document
 - B. Email updates to: veronica.ballew@wipp.ws
 - C. Status: We went thru and discussed and made changes at the EFCOG QA – Supply Chain WG Fall 2015 Meeting.
 - D. It was agreed that this should be called a POC list vs a SME, and that this list is for the Supply Chain use. Other groups should maintain their own list.
 - E. 2/8/2016 the latest and greatest was transmitted
 - F. **This Task is COMPLETE – (But will be kept up by Veronica)**

The latest and greatest POC List dated 2/26/2020 is posted @:

https://efcog.org/safety/quality-assurance-subgroup/supply-chain-quality-task-group/?drawer=Supply%20Chain%20Quality*Documents

Unclassified



Project Update (MASL Cost Avoidance Increases)

Task: SC-17-02 – MSL Cost Avoidance - How do we get additional eForms added



Project Manager: Bill Wingfield

- Action: Only LLNL, LANL, & Y12 provided cost avoidances in the MASL in 2016. How do we get back to FY 2012 & 2013 figures?
- In the past we had the following cost avoidances:
 - See previous slide
- This new task was discussed at the EFCOG Fall 2016, Spring & Fall 2017, Spring & Fall 2018, and Spring 2019 meetings. One thing that would make it easier is if sites could enter a cost avoidance without being entered on the Project as a team member. Another thought is to modify 3rd party eval forms to remind sites to enter the eForm. Others?
- 3/6/18 per Bob Bailey Y-12, Bonnie Phillips completed uploading \$324,338 of cost avoidances for the past 18 months.
- 4/25/18 need white paper for funding request FY19 to make MASL changes.
- 9/18/18 Bill Wingfield has a list of needed changes to the MASL. These are being worked with the Spend Analysis Replacement (SAR) project being worked by KCP-Honeywell.
- EFCOG Fall 2019 meeting discussed standard templates and figures to get consistent & make it easier to add an eForm.
- As of 8/15/19 SNL performed approximately 20 3rd Party Reviews, or approximately \$280K in Cost Avoidances that have not been added to the MASL. These are not included in the FY 2019 Cost Avoidance \$ identified for 2019.
- As of 3/13/20 there are \$827,593 Cost Avoidances (eForms) in the MASL for FY2019 and \$152,384 for FY2020.

Unclassified

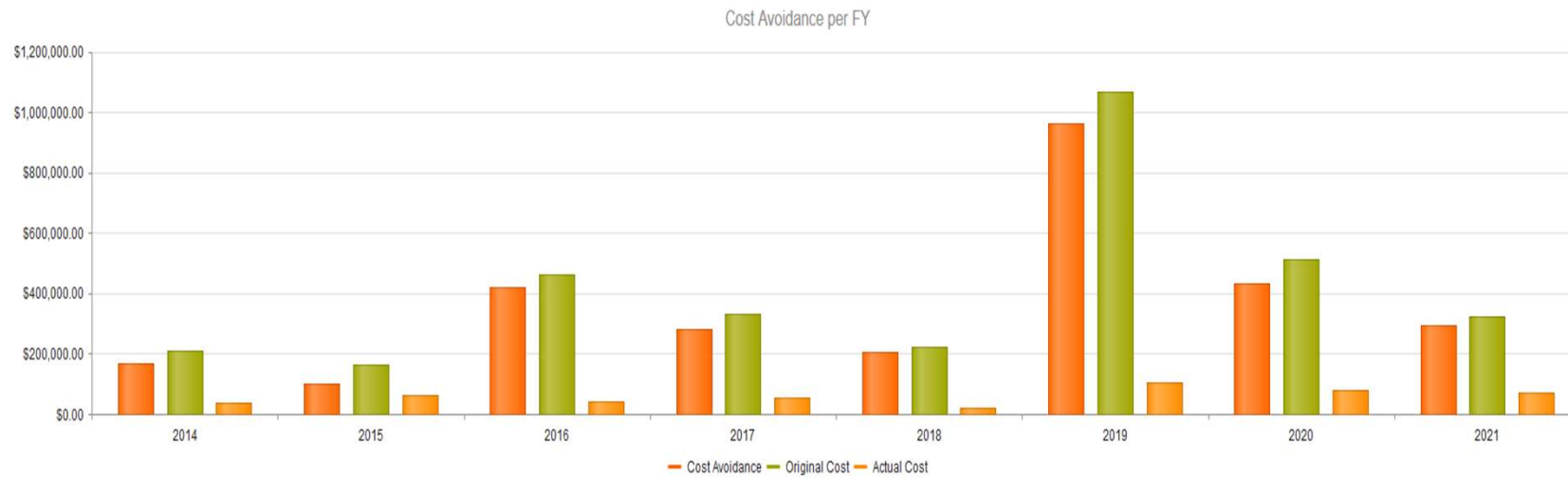


Project Update (MSL Cost Avoidance Increases)

Cost Avoidance Report

Cost Avoidance Grid

Cost Avoidance Chart



Cost Avoidance for 2021 =
\$294,031 As of 8/11/2021

Unclassified





Project Update (MSL Cost Avoidance Increases)

Task: SC-17-03 – DOE EM Single Approved Supplier List

Project Manager: John McDonald



- This new task was discussed at the EFCOG Spring 2017 and Fall 2017 meeting.
- 6/7/17 task start date
- Objective: Provide recommendations to develop and maintain a single list of approved NQA-1 and Commercial Grade suppliers for use at DOE EM facilities. As a minimum, the list should support EM facilities, but may include all of DOE.
- Deliverable: The task Team will provide recommendations to DOE and EFCOG on how to proceed with use of a complex wide EM approved supplier list. The recommendation should address the actions needed to allow contractors to use and maintain the list, contractual considerations, DOE endorsement, procedures, lead auditor certification, and conduct of supplier audits.
- 9/25/17 Final Report Issued.
- 2/13/18 MASL POC list is being populated to show which sites are participating. There are 16 EM sites, 8 NNSA, 10 OOS, and 1 NE site. See the MASL POC list for specifics. Only NTS, SRS, LANL, LLNL, & MSA are actively entering info into the MASL. Only NTS has it in their procedure to update the MASL as this is their ASL.
- 10/4/19 Summary for the 17 DOE EM sites: 6 are using the MASL [SRNS (includes SRR) & MSA (now HMIS), (includes CHPRC & WRPS) & FRNP] ; 7 are interested in putting suppliers into the MASL [WIPP-NWP; DUF6-MCS; ICP; SST (1 supplier in MASL); FBP; URS/CH2M; and CH2WV]; 3 unsure [N3B; PMA; Savannah River-Parsons/SWPF]
- 8/2018, EFCOG Safety Working Group Chair along with the SCQWG Chair have created a draft MOU. This MOU was discussed at the Fall 2018 Working Group meeting and Spring 2019 Working Group meeting.
- 7/31/19 the 8 NNSA sites signed a MOU document to agree to use the MASL.
- 9/16/20 Update:
 - 7 of the 17 EM sites are using the MSL (CHPRC now CPCco), MSA, WRPS, SRNS, SRR, FRNP, & UCOR);
 - 6 of the 17 EM sites are interested in using the MSL (WIPP, DUF6, ICP, FBP, SST, CHBWW)
 - 4 of the 10 OOS sites should be using the MSL. 2 of the 4 are using it: PNNL & BNL; ORNL, & PPPL are interested.
 - 1 NE (INL) site should be using the MSL

Unclassified



Project Update (S/CI Improvement)

Task: SC-18-01 – S/CI Improvement

Project Manager: **Bill Wingfield**



- This new task was discussed at the EFCOG Fall 2017 meeting 6/7/17 task start date
- Task Start Date 11/7/17 12/31/18 Estimated Completion Date
- Objective: S/CI Improvements
- Deliverable: There will be **three (3)** deliverables:
 - 1) DOE O 232.2A revised to address the fact that for legacy items the manufacture/supplier/vendor name is not available even though DOE O 232.2A, Attach 3, Occurrence Report Preparation, states “4. Reports on suspect/counterfeit and defective items or material, must provide..” The DOE Order currently requires the person who reports legacy S/CI to give the name of the supplier and other stuff that is impossible to provide.
 - 2/5/18 sent suggestion to Ashley Ruocco that an Administrative Change be issued to DOE O 232.2A to add words such as: “if available”.
 - 5/16/19 Per Ashley Ruocco, they have this note in the file for next time this DOE Order is up for review. It is not up for review this year. Ashley Ruocco ORPS and OPEX Program Manager, AU-23.
 - 2) COMPLETE - DOE EFCOG members needed a S/CI Clearing House to share information. As of **12/7/2020 the new DOE OPEXShare Launched**
 - S/CI information can be entered into the OPEXShare system that has over 10,000 registered users across the DOE Complex. Users can subscribed to be notified when new content is entered. S/CI information is included in the Quality Assurance Topic that can be selected when setting up the account. New S/CI content can be sent to the site Operating Experience Coordinator for entry into the DOE OPEXShare.
 - <https://opexshare.doe.gov/>
 - 3) DOE O 414.1D Attachment 3, page 2, 2.i, needs to be revised to correct the link: The DOE Order Att 3, page 3, 2.i states: “The organization’s QAP must: Collect, maintain, disseminate, and use the most accurate, up-to-date information on S/CIs and suppliers. Sources are identified on the DOE S/CI website (<http://www.hss.energy.gov/csa/csp/sci/>)” This link does not work. Per DOE O 414.1D, Admin Change 1, 5/8/13 change the link to: <http://www.hss.energy.gov/sesa/corporatesafety/sci/>. However this is not a valid link either. Googling this gives lots of information, but this is not a valid link.
- 2/12/19, per Larry Adkinson, DOE O 414.1D is under revision this is the correct link:
 - <https://energy.gov/ehss/policy-guidance-reports/databases/suspectcounterfeit-and-defective-items>
- 12/7/20 here is the latest S/CI link from Colette Broussard: <https://www.energy.gov/ehss/downloads/suspectcounterfeit-items-awareness-training-manual>
- 2/16/21 Gabby Holcomb issued the 1st “Fake News Newsletter”.

Unclassified



Project Update (MSL User Guide Update)

Task: SC-20-02 - MSL User Guide Issued and Published

Project Manager: Kristin Bell

- Action: Issue and publish the MSL User Guide.

The NSE QSWG MASL Project User Guide for Site Administrators was last published 7/2017.

Based on previous task SC-16-01, the MASL user guide was added to MASL @: <https://thesource.energy.gov/ptl/group/MASL/MASL-homepage> and added to the EFCOG QA Supply Chain Quality Docs @: <https://efcog.org/safety/quality-assurance-subgroup/supply-chain-quality-task-group/>. This task SC-16-01 was closed 2/5/2018, and MASL User Guide was updated in 4/2019.

3/13/2020, Kristin Bell, SNL is writing the MSL User Guide.

3/25/20, The MASL was replaced by the MSL. Kristin is working on a MSL User Guide which needs to be issued and published.

12/2/2020 The MSL User Guides are now in the MSL

Click on the **Help** link on the left for:

- MSL User Guide - Gaining Access_Final_Rev_1_4.22.2020
- MSL User Guide - Navigation_Final_Rev1_4.28.2020
- MSL User Guide - Adding An-Assessment_Final_Rev_0_9.15.2020
- MSL User Guide - Adding Cost Avoidance_Final_Rev_0_11.8.2020

Unclassified





Project Update (HEPA FTF Rejection)

Task: SC-20-03 – HEPA Filter Test Facility Rejection

Project Manager: Joe Fulghum

- Action: Work with Sonya Barnette and the FTF to identify actions to help reduce FTF Rejections
- The EFCOG QA SCQWG will help identify ways that we can reduce the rejections of filters at the FTF and during receipt inspections at the sites.
- An analysis of FTF and the manufacturer test reports will help in pin pointing problem areas.
- Upon completion of the activity, a briefing to the Office of Nuclear Safety, AU-30, covering the recommended actions will benefit the DOE-HQ program management of the facility.



Here is the FTF page:

<https://orgex.energy.gov/forums/hepa-filter-poc>

Christian Palay, DOE-HQ supports this task

Unclassified

Task: SC-20-04 – Video Assessments / eAudits / Remote Audits

Project Manager: Amber Romero

- Action: Identify sites using eAssessments

Video Assessment/Audits – A2LA and PSL are performing Virtual assessments. Can we EFCOG implement this?

INPO issued guidance on performing Source Verifications remotely. (CGD Method 2)

DOECAP is performing Remote Audits.

6/17/20, Amber is attempting to do remote video/virtual assessments and will relay the results.

7/24/20 per NIAC Memo:

- REMOTE AUDITING

- We (NIAC) continue to receive inquiries regarding “remote audits” from members, as well as suppliers. Since no regulatory basis currently exists, **NIAC does not approve of remote audits**. The initial meeting of the EPRI task group for remote auditing was held last week. A larger than normal team with representation from EPRI, NRC, NEI, NUPIC, ASME, NIAC, and some nuclear suppliers. Discussion was good, but it will take some time to generate useful guidance.
- The NIAC memo goes on to say: As previously noted, **a remote review of programmatic elements and records prior to the site visit could be used to minimize time needed on site, but does not replace the site visit**. Also, NQA-1, Requirement 7, Section 507 *Acceptance of Services Only*, provides some alternatives for accepting services only, in the event that an audit cannot be performed.



LANL’s Elizabeth Grossman developed a Remote audit procedure IQPA-ASO-GU-001 *Remote Assessments and Audits Guide*.

SRNS’ Joe Fulghum sent request to NQA-1 committee for clarification.

EPRI has a Remote Guidance document **EPRI3002019436 issued 4/30/20**

Task: SC-20-04 – Video Assessments / eAudits (Continued)

Project Manager: Amber Romero

- **Action: Identify sites using eAssessments**

- 9/16/20 Per Amber, here is the guidance from ISO on remote audits:
- https://committee.iso.org/files/live/sites/tc176/files/documents/ISO%209001%20Auditing%20Practices%20Group%20docs/Auditing%20General/APG-Remote_Audits.pdf
- Note that ISO says that the Audit Program Manager selects the methods for effectively conducting the audit.
- Consider the purpose and scope of each audit to decide whether remote techniques will be effective for an assessment. Audit planning will (and should) take longer for remotely conducted assessments. Of course parties must agree that remote aspects will achieve the audit objectives.
- Critical to know and trust, and test beforehand, the technology that will be used. Don't allow remote techniques to compromise data protection or confidentiality. Ensure the interviewee is able to share their screen to demonstrate evidence documents. Build flexibility into audit schedule to accommodate potential downtime due to connectivity issues.
- Ensure agreement in place with the vendor regarding any recording or images, including images of individuals (discouraged). Ensure authorization is in writing if this is needed.
- Closing meeting: may want to push closing meeting out farther to allow auditors not working physically together to adequately collaborate and discuss findings/results.



9/16/20 per Dan Dilley SNL's Site Office, they do NOT believe that Remote Audits could take the place of an on-site for 1st time audits.

11/11/20 Amber Romero discussed these options at the Remote Fall 2020 SCQWG web-ex.

Task: SC-20-04 – Video Assessments / eAudits (Continued)

Project Manager: Amber Romero

- Action: Identify sites using eAssessments

- 9/16/20 Per Amber, here is the guidance from ISO on remote audits:
- https://committee.iso.org/files/live/sites/tc176/files/documents/ISO%209001%20Auditing%20Practices%20Group%20docs/Auditing%20General/APG-Remote_Audits.pdf
- Note that ISO says that the Audit Program Manager selects the methods for effectively conducting the audit.

11/11/20 Joe Fulghum suggested developing list of Lessons Learned:

- Know what previous issues were identified.

12/1/20 ORNL has sent out a brainstorming request to ORNL personnel re: Virtual Assessments. Response is due 12/8/2020.

12/8/2020 Per Christian Palay, DOE-HQ is hosting a web-ex for DOE personnel evaluate allowing contractors to perform remote audits. Joe Fulghum, SRS & Jim Ziemba, NQA-1 are invited to make presentations.



2/17/21 per Dennis Owen, and Joe Fulghum SNL and SRS are going down the path of performing Remote audits in lieu of on-site, primarily for existing suppliers. Per Joe, taking it to their Field Office.

2/1/21 per Amber, International Accreditation Forum (IAF) also issued IAF MD 4:2018, Issued 7/4/18 IAF Mandatory Document for the Use of Information and Communication Technology (ICT) for Auditing/Assessment Purposes, located at <https://www.iaf.nu/upFiles/IAF%20MD4%20Issue%202%2003072018.pdf>

2/17/21 Per Amber, if the supplier performing good internal audits these could be further proof to assist with the eAudit..

6/16/21 EPRI issued *Remote Assessment Techniques, Planning and Conducting Audits and Surveys Using Remote Techniques During Exigent Conditions*, 2021 Technical Report, Final Report, April 2021; available at: <https://www.epri.com/research/products/000000003002020796>

CAUTION: IF YOU PERFORM A REMOTE AUDIT YOUR AUDIT REPORT NEEDS TO STATE THIS!!!

Task: SC-21-01 – Expand Nuclear Security Enterprise (NSE Supply)
Base

Project Manager: Phil New, Lydia Torres

- Action: ????
- Goal: increase the number of NSE shared suppliers from 11% to 30% by FY 25.
- POC: Phil New, Lydia Torres



At the last EFCOG – SCQWG Meeting at Y-12, Oct 2019 Dennis Owens suggested a task to identify those NNSA Suppliers that are common suppliers.

Working with the SCMC to come up with a way increasing our supply base.


Per Dennis, KCNSC & SNL Task force to look at commodities and suppliers that may not be listed in the MSL.

6/9/21 - The NSE Share Supplier Assessment Working group started by Greg Hilgenkamp, KCNSC & Stefan Komarek, KCNSC, is now going to be led by Bryce Dowling KCNSC.

Task: SC-21-02 – MSL talks to the sites' ASL

Project Manager: Dennis Owens, Lydia Ellis, Dave Hebert & Kristin Bell

DOE Laison: Jeffrey Winter

- Action: ????
- Goal: Reprogram a site's ASL so that it interfaces with the MSL so that if someone updates their ASL it automatically updates the MSL.
- Note: We previously tried this when the MASL prior to implementing the MSL. This was put in the Too Hard File at the time as KCNSC was busy reprogramming the MASL to the MSL. A small blue icon of a book with the word 'HANDBOOK' written vertically on its cover.
- Per Dennis Owens of SNL and Laura Valdez, CNS could not do this.
- **KCNSC is going to beta test this**
- POC: Dave Hebert,

Task: Potential Task SC-21-03 – DOE MOA to use the MSL

Project Manager: Bill Wingfield

DOE Laison: Jeffrey Winter

- Action: ????
- Goal: Issue a DOE MOA to get all DOE sites to use the MSL.
- POC: ???,





Project Update (NIAC Checklist Rev)

Task: Potential Task SC-21-04 – NIAC Checklist Rev

Project Manager: Seneca Johnson, Craig Lewis, & Jim White

DOE Liaison: Garrett Smith

Goal: Draft Rev 4 of NIAC Standard Checklist and send it to Katrina Anderson
NIAC Procedures / Checklist Chair katrina.Anderson@aecom.com

- Action: the revision will have to be approved by the NIAC membership and we will not be repeating requirements or just restating the NQA-1 requirement.
- 3/2021, per Mike Dunkelberger NIAC Chairman, many of the requirements listed in the EFCOG Supplemental checklist are already addressed in the NIAC Standard Checklist. For example, when I look at the Section for NQA-1 Requirement 15, I see more words, but the requirements are already addressed in NIAC Checklist Section 1.B.1 and 1.B.2. Almost everything stated for NQA-1 Requirement 12 is already addressed in NIAC Checklist Section 8. The requirements listed for NQA-1 Requirement 4 are already addressed in NIAC Checklist Section 3.2. We don't want the checklist to be repetitive, and I don't think a majority of NIAC members are willing to accept a checklist that simply copies and pastes the requirements from NQA-1.
- Also, the requirements for configuration management of an operating facility, only apply to an operating facility. We could include those requirements in the NIAC Checklist. However, I think they would be N/A for almost any Supplier audit performed by a NIAC member.
- 3/11/2021 Katrina provided a word version of Rev 3 of the Standard NIAC Checklist to Bill and Joe.
- 7/22/2021 Bill provided a word version of Rev 4 of the NIAC STD Checklist to Jim White, along with the gap analysis performed by Turk.



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Project Update (NIAC Checklist Rev)

Task: Potential Task SC-21-04 – NIAC Checklist Rev

Project Manager: Seneca Johnson, Craig Lewis, & Jim White

DOE Liaison: Garrett Smith

Goal: Draft **Proposed Rev 5** of NIAC Standard Checklist and send it to Katrina Anderson NIAC Procedures / Checklist Chair katrina.Anderson@aecom.com

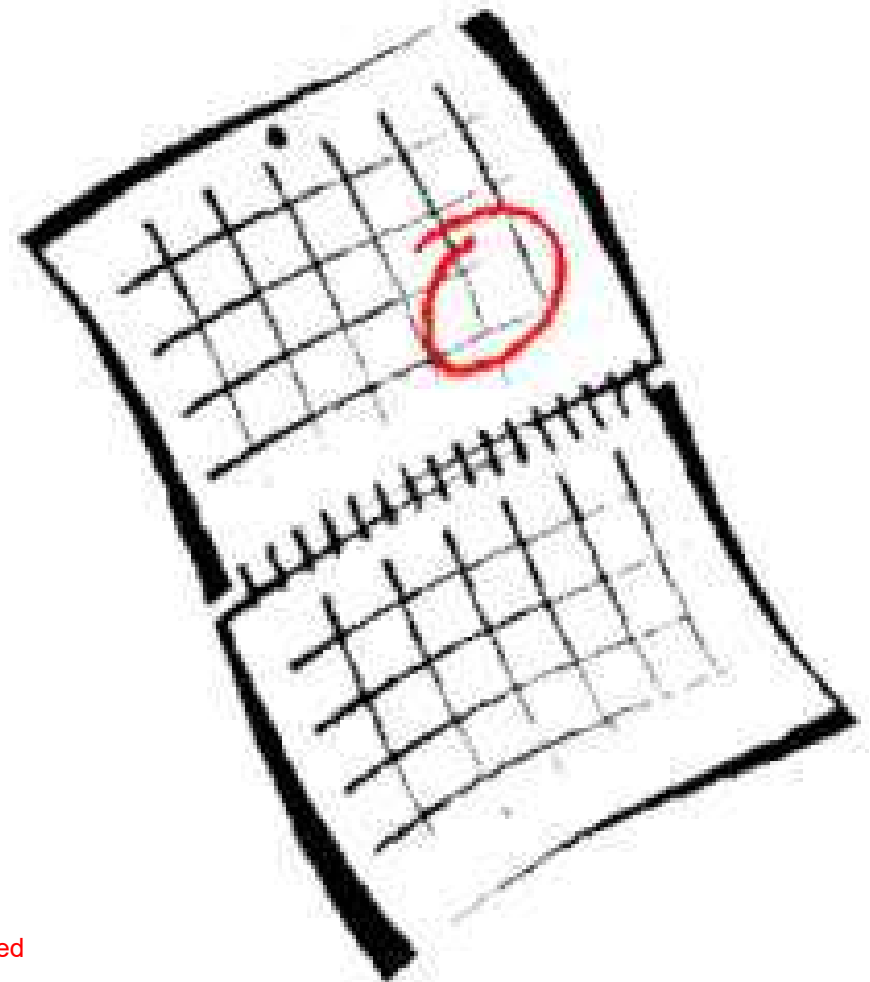
The DOE sites that are NIAC members are:

- NWP Veronica Ballew & Jason Mayse
- UCOR Kevin Collins & Carl Wilkey
- CNS-PTX & Y-12 James Byrd (Andy Hobbs replacement) & Kevin Henry's (Steve Solis replacement?)
- LANL Kim Duran & Jeff Bonkosky
- NNSA Vince Grosso & Aaron Kramer
- SRS Jim White & Craig Lewis
- ORNL Dave Shuter & Michael Houston
- INL in process of becoming members per Bob Henderson



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(As of Aug 2021)



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Audit Scheduling – August 2021

Supplier	Audit Basis	Lead
AAF Flanders, Washington, NC (08/2021) Noel Betow <nbetow@kcncsc.doe.gov>	NQA-1-2008 / 1a-2009 & 2.14	HMIS – Bud Twigg; Veronica Ballew WIPP is interested in a copy.
Camfil USA, Riverdale, NJ (08/2021) Note: SRNS audit was performed 3/9-11/21 led by Don Frazier CLOSED 3/25/21 (On hold pending DOE lifting travel restriction mandates for Hanford complex.)	NQA-1-2008 / 1a-2009 & 2.14	HMIS – Shawn Slover; Veronica Ballew WIPP is interested in a copy.
Curtiss Wright Electro-Mechanical Corp (EMD) Cincinnati, OH (8/24-26/21)	NQA-1-2008 / 1a-2009, Subpart 2.7 & 2.14	SRS – James White
Jensen Hughes, Concord, CA (8/30-9/1/21)	NQA-1-2008 / 1a-2009	SRS – Don Frazier
Lenox Lazer, Glenn Arm, MD (8/10-12/210)	Non-NQA-1	KCNSC & SNL – Verne Howard and Amber Romero
Lockwood, dba Fraylock, Valencia, CA (08/24-26/21)	Non-NQA-1	LANL – Alonzo Simon
Madlyn Metal Fab, Washougal, WA (08/31-9/1/21)	ASME Boiler and Pressure Vessel Code (11 Stamp), 12 Edition, Section VIII, I	HMIS – Shawn Slover
Nuclear Filter Tech, (NFT) Golden, CO (08/31-9/2/21)	NQA-1 & non-NQA-1	LANL – Bill Wingfield Y12 interested (may participate) ORNL wants a copy
PACE Analytical, Madisonville, KY (08/2021)	ISO/IEC 17025 (need actual audit scope)	Paducah - Cara Mills
PacTec, Clinton, LA (8/3-5/2021)	NQA-1-2012, DOE O 414.1D, ISO 9001	Y12 – Jack Payton Robert Hendrickson (INL) and Vince Grosso (NNSS) interested in report
Piercan, San Marcos, CA (8/3-5/21)	NQA-1-2008 / 1a-2009	LANL – Betty Chavez
PNNL – Gas Analysis, Richland, WA	OCRWM QARD DOE/RW-0333P Unclassified	HMIS – Bud Twigg



Audit Scheduling – September 2021

Supplier	Audit Basis	Lead
Bentley Systems, Anaheim, CA (09/2021)	NQA-1-2008 / 1a-2009	SRS – Craig Lewis
Konecranes Nuclear Equipment & Services, LLC New Berlin, WI (09/2021) INL (Bob Hendrickson) audited (or has information) Konecranes expires 2022	NQA-1 2008-2009 (A) (need actual audit scope)	Paducah - Andrew Gallegos
Matheson Tri-Gas, Albuquerque, NM (09/2021)	Non-NQA-1	LANL – Alonzo Simon
Mirion Technologies (Canberra), Meriden, CT Week of 9/13	NQA-1 Software	LLNL – Pat Aurer
Operation Technology, Irvine, CA (9/2021)	NQA-1-2008 / 1a-2009	SRS – Ronnie Boucher
Paragon D&E, Grand Rapids, MI (9/2021)	NQA-1-2008 / 1a-2009	SRS – Mark Ryan
Set Assembly d.b.a A-Lazer, Ft. Collins, CO (9/28-30/21)	Non-NQA-1	SNL – Amber Romero



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Audit Scheduling – Oct and on... 2022

Supplier	Audit Basis	Lead
ALS Laboratory Group - Cincinnati, OH (10/2021)	DOE O 414.1D <i>(need actual audit scope)</i>	Paducah - Cara Mills
Cox Mfg San Antonio TX (1/2022)	Non-NQA-1	LANL - Dave Destromp
Insulectro, San Jose, CA (2/2022)	Non-NQA-1	LANL - Dave Destromp
Mbraun, Stranthum NH (12/2021)	NQA-1 2008-2009 (A)	ORNL - Tommy Rowe
Southwest Research Inst (SWRI), San Antonio, TX (10/2021)	NQA-1 & Non-NQA-1	LANL – Dave Destromp
Tatecho Ozark Ceramic, Webb City, MO (12/2021)	Non-NQA-1	LANL – Dave Destromp



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Supply Chain Quality Webex Calls

2021 Supply Chain Quality Webex / Conference Call Schedule

Date	EST	CST	MST	PST
Aug 18, 2021	11 AM	10 AM	9 AM	8 AM
Sep 15, 2021	11 AM	10 AM	9 AM	8 AM
Oct 18, 2021	11 AM	10 AM	9 AM	8 AM
Nov 17, 2021	11 AM	10 AM	9 AM	8 AM
Dec 15, 2021	11 AM	10 AM	9 AM	8 AM



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- Any Other Old or New Business to Discuss?



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EFCOG Glove Box Acquisition Improvement Initiative

1st virtual meeting was held 6/7/21

6/7/21, Initiated by John Longneker, Mark Edelson, and Rich Salizzoni as an opportunity for SRS and LANL to work together to help identify opportunities and suppliers

Chair: Bill Stevens, SRS

Co-Chair Scott Gustafson, LANL

Next meeting was held 8/11/2021, 1:00pm MST



8/11/21 Sharing of Quality Level Determinations (QLD) – Methodologies for determining QLs.

Sandra Shindler, SNL and Spencer Daw, INL

Do we have a previous white paper for sharing of QLDs?



Project Update (Common Suppliers)

Organizational Excellence Web-site:

<https://orgex.energy.gov/>

You register, you should be able to access the QA Community of Practice page at:

<https://orgex.energy.gov/forums/qa-community-practice>

Here is the FTF page: <https://orgex.energy.gov/forums/hepa-filter-poc>

Powerpedia Web-site:

To find DOE documents and items such as ORGEX and S/CI:

<https://powerpedia.energy.gov>



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New Business

- The new High Efficiency Particulate Air (HEPA) Filters web-site is available at:
 - [https://powerpedia.energy.gov/wiki/High Efficiency Particulate Air \(HEPA\) Filters](https://powerpedia.energy.gov/wiki/High_Efficiency_Part particulate_Air_(HEPA)_Filters)
 - This site provides all you need to know about HEPA filters including DOE's role and Monthly Reports.
 - Contact Sonya Barnette (AU Filter Test Facility Program Manager, AU-32) sonya.Barnette@hq.doe.gov if any questions or suggestions for improvement.
 - FTF needs an advance copy of the Purchase Order or they are no longer receiving Filters. Send a copy to Chris Hart FTF testing manager. chart@atitest.com Note: This is a proposed policy that Christian Palay wants to institute next year. **The FTF currently is receiving filters without POs, but they are not being tested until a site PO is received. Effective 10/1/19 the FTF will not be receiving Filters w/o a PO.**
 - Effective 10/1/19, the FTF will no longer receive Filters w/o a PO previously being provided. The DOE draft policy regarding not accepting filters w/o POs at the FTF is still under discussion at DOE-HQ.
 - 3/12/20 per Sonya in Feb 2020 2 filters were rejected for penetration and 43 filters were rejected for labeling problems (32 rejected from 1 order). 80 filters on hold for either missing or incomplete POs.
 - New 2020 Supply Chain Quality Task – How do we help reduce rejections – Joe Fulghum Chairman

Here is the FTF page:

<https://orgex.energy.gov/forums/hepa-filter-poc>

- The EFCOG Web site is located at: <http://efcog.org/>
 - Contact Changes and Document Postings should be sent to:
Christine Frei
Longenecker & Associates, Inc.
804-263-4591
cfrei@la-inc.com

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- Proposed additions to NAP-24B (401.1A)
 - Attachment 5 M&TE requirements (will be R028 NNSA Metrology Program)
 - Attachment 6 Supplier Quality Requirements (will be added to R013 Control Supply Chain)
 - R013 will have 2 attachments: Attachment A will be the requirements for M&O Contractors and Attachment B is Supplier Requirements.

- 7/9/2020, Per Andi Rainer,
 - NAP-24A was changed to NAP-401.1 on 10/1/19. Content was the same, only the number was changed.
 - The Weapon Quality Division, NA-121.3 is in the process of revising NAP-401.1. The revised version NAP-401.1A (previously called NAP-24B).

- NAP-401.1A was published on 6/23/2021. 7/20/21 an Administrative Change was issued.



New Business

- Does your site include Suspect/Counterfeit Item (S/CI) Prevention Lines of Inquiry (LOIs) in your checklists?
 - If not you should add S/CI LOIs to your checklists.
 - The main thing we should be asking our suppliers, is if they find a suspect/counterfeit item do they hold it for investigation (by the IG) or return it to the supplier?
 - DOE O 414.1D “Quality Assurance” is trying make sure S/CI items do NOT get back into the supply chain and offenders are prosecuted.
- See DOE Handbook Suspect/Counterfeit Items Resource Handbook DOE-HDBK-1221-2016 August 2016, Change 1, effective Jan 2017).
- Gabby Holcomb of Sandia has shared with us an on-line S/CI training:
- https://prod-ng.sandia.gov/wbt/SCA050/course_holder.html
- 2/7/20 the latest DOE S/CI site is:
 - <https://www.energy.gov/ehss/policy-guidance-reports/databases/suspectcounterfeit-and-defective-items>

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Supplier ISO Certification Validation/Verifications

- Supplier ISO Certification Validation/Verification Links

- [A2LA: https://portal.a2la.org/search/](https://portal.a2la.org/search/)
- [ABS Quality Evaluations: https://www.eagle.org/qenetcert/ECert.Abs_ccd1](https://www.eagle.org/qenetcert/ECert.Abs_ccd1)
- [ACM: https://www.acmcert.com/certificate-checker/](https://www.acmcert.com/certificate-checker/)
- [Afnor: https://certificats-attestations.afnor.org/](https://certificats-attestations.afnor.org/)
- [ANAB: https://www.anab.org/](https://www.anab.org/) or <https://search.anab.org/>

[Or https://anabdirectory.remoteauditor.com/](https://anabdirectory.remoteauditor.com/) (this is a good tool to get the name, phone, and email of persons to contact from the Certification Company).

- [ASME: https://caconnect.asme.org/directory/](https://caconnect.asme.org/directory/)
- [Aston-Global: http://www.aston-global.com/](http://www.aston-global.com/) (**CAUTION:** Aston-Global may not to be an accredited organization.)
- [BSI America: https://www.bsigroup.com/en-US/our-services/Management-system-certification/Certificate-and-Client-Directory-Search/](https://www.bsigroup.com/en-US/our-services/Management-system-certification/Certificate-and-Client-Directory-Search/)
- **China National Accreditation Service for Conformity Assessment (CNAS):** <http://www.cnas.org.cn/English/findanaccreditedbody/index.shtml>
- [DNV-GL: https://certificatechecker.dnvgl.com/](https://certificatechecker.dnvgl.com/)
- [DQS: https://www.mydqs.com/en/customers/customer-database.html](https://www.mydqs.com/en/customers/customer-database.html)
- (Continued)

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Supplier ISO Certification Validation/Verifications (Cont.)

- [IAQG: https://www.iaqg.org/oasis/login](https://www.iaqg.org/oasis/login)
 - Online Aerospace Supplier Information System (IAQG-OASIS).
 - This online resource contains a list of suppliers who are certified / registered under the IAQG rules to be in compliance with the aerospace quality management system requirements (9100 series).
- [IAS: https://www.iasonline.org/search-accredited-organizations-2/](https://www.iasonline.org/search-accredited-organizations-2/)
- [ILAC: https://ilac.org/signatory-search/](https://ilac.org/signatory-search/) (For Calibration, testing, etc)
- [Intertek: http://www.intertek.com/business-assurance/certificate-validation/](http://www.intertek.com/business-assurance/certificate-validation/)
- [JQA: https://www.jqa.jp/cgi-bin/06manage/14_touroku/search_e.html](https://www.jqa.jp/cgi-bin/06manage/14_touroku/search_e.html)
- **NADCAP – A list of National Aerospace and Defense Contractors Accreditation Program (NADCAP) approved Suppliers can be viewed by means of the Aerospace QML application in Performance Review Institute's (PRI) eAuditNet.**
 - The Aerospace QML can be accessed via logging into the system, then go to Resources (located in the top left corner of the screen after login), then select Aerospace QML. From here you can select the area, commodity, and any other search criteria to find the specific information you need. You also have the ability to conduct a more detailed search via using the “Refine Search Based on Scope (click to expand/collapse)” feature. Once you select the Search button, you can select a Supplier's company name to get more information about the accreditation or select on the Print Details button on the results page for a print friendly version of the information showing company name, address, commodities and scopes accredited to and their expiration date.
- (Continued)

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Supplier ISO Certification Validation/Verifications (Cont.)

- Perry Johnson: <http://www.pjlabs.com/search-accredited-labs>
- QAS International: <https://www.qas-international.com/contact/>
- SAI Global: http://qmi-saiglobal.com/qmi_companies/ or <https://register.saiglobal.com/Default.aspx?stye=simple>
- SAI Global QMI: https://www.saiglobal.com/en-us/assurance/auditing_and_certification/certification_registry/
- NIST: <https://www-s.nist.gov/niws/index.cfm?event=directory.search#no-back>
- NSF: <https://nsf-isr.org>, or <http://info.nsf.org/Certified/isr/index.asp>
- **NSAI - For National Standards Authority of Ireland (NSAI)**, <https://www.nsai.ie/certification/search-for-a-certified-company/> or for **Certs contact Jodi Espinal, Certification & Quality Cord. @ 603.689.9102 or cell 603.930.7076 email @:** Jodi.Espinal@NSAInc.com or **Lisa Greenleaf Operations Manager, US** Lisa.Greenleaf@NSAInc.com, 603.689.9145
- NQA Global: <https://www.nqa.com/en-us/contact-us> 800-649-5289
- NVLAP: <https://www-s.nist.gov/niws/index.cfm?event=directory.search#no-back>

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- SGS: <https://www.sgs.com/en/certified-clients-and-products/certified-client-directory>
- Smithers Quality Assessments: <https://smithersregistrar.com/resources/certifiedcompanies>
- SQS Switzerland: <https://www.sqs.ch/en/certified-organisations>
- SRI: <https://www.sriregistrar.com/resources/sri-certificate-validation/>
- TUV Nord: <https://www.tuev-nord.de/en/company/certification/certificate-database/>
- TUV Rhineland: <https://www.certipedia.com/>
- TUV Sud – America: <https://www.tuvsud.com/en-us/resource-centre/certificate-finder>
- TUV Sud Group: <https://www.tuev-sued.de/management-systems/our-company/reference-list>
- Others???
- **Newly added:**
- **Institute of Printed Circuits: www.ipc.org/cert-search.aspx If you go to ipc.org/files-history/HistoryBook you can download a pdf From Vacuum Tubes to Nanotubes, 50 years, 1957-2007.**

Who is Eligible to Grant ISO 9001 Certification?

- So who is eligible to grant ISO 9001 certification? Many people assume that ISO grants certification, but in fact, this is not true, instead, a registrar or certification body (CB) will be the one to grant certification (Read: [Who is ISO?](#)). When choosing a registrar a supplier should make sure that they are accredited. They should be a member of the International Accreditation Forum (IAF), and additionally need to be ISO/IEC 17021:2015 certified.
- One of these standards is [ISO/IEC 17021:2015 Conformity assessment “Requirements for bodies providing audit and certification of management systems”](#), which in effect stipulates the requirements for Registrars who certify organizations to ISO management standards like ISO 9001, ISO 14001, etc.
- People often say “[ISO Certified](#)” but ISO does not issue certificates or certify individual companies to any standard. So who can Grant ISO 9001 Certification? They are issued by certification/registration bodies (also called Registrars or CB’s), which are independent of ISO. CB’s need to be accredited by an IAF member to be internationally recognized.
- [ISO/IEC 17021](#) ensures international acceptance of the CB’s certifications (i.e. your ISO 9001:2008 certificate) by requiring that all Accreditation bodies ([ANAB](#), etc.) belong to an internationally accredited organization, like the [IAF](#). Likewise, the IAF ensures that CB’s comply with ISO/IEC 17021.
- Some Quality System Registrars are not accredited by IAF, and thus are not meeting [ISO 17021](#) — and **will not be internationally recognized**. Make sure that you [choose a Registrar](#) who is accredited by an [IAF member](#) (ANAB or the equivalent of ANAB in your country or region).
- When you receive your registration certificate, it should display the ANAB and the IAF logos and unfortunately, without them, you are not officially ISO 9001 certified.



Recent Complex Organizational Moves

Recent Complex Organizational Moves!!



7/28/2021 Jill Hruby confirmed as the 6th National Nuclear Security Administration (NNSA) Administrator. The vote was 79-16. Jill is the 2nd woman to lead NNSA after Lisa Gordon-Hagerty was the 1st. Ms Hruby spent more than 30 years at Sandia.

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Recent Complex Organizational Moves

Recent Complex Organizational Moves!!



- **Cincinnati** – 5/14/20, U.S. DOE awarded the Hanford Tank Closure Contract (TCC) that will provide a variety of services at the Hanford Site in Richland, Washington, to Hanford Works Restoration, LLC, located in Lynchburg, Virginia. The Hanford Works Restoration members are BWXT Technical Services Group, Inc. (Lynchburg, Virginia), Fluor Federal Services, Inc. (Greenville, South Carolina), INTERA, Inc. (Austin, Texas), and DBD, Inc. (Richland, Washington). This is an Indefinite Delivery Indefinite Quantity (IDIQ) contract under which firm-fixed-price and/or cost reimbursement task orders may be issued. The total estimated value of the contract is up to approximately \$13 billion over a 10-year ordering period.
- The contractor will perform these services under task orders issued off the master IDIQ contract. Firm-fixed-price and/or cost reimbursement task orders may be issued under the contract. The solicitation for this contract used the new End State Contracting Model that the DOE Office of Environmental Management expects will significantly reduce risk and environmental liability to provide the best overall solution for the accelerated completion and closure of the Hanford Site.
- Additional information is available via the procurement website at <https://www.emcbc.doe.gov/SEB/TCC/>.

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Recent Complex Organizational Moves



Recent Complex Organizational Moves!!

N3B LANL – Stoller Newport News Nuclear & BWXT (N3B) - Los Alamos w/ Subcontractors Longenecker (L&A) and Tech2 Solutions (T2S) Wins \$1.4B LANL Award - EM program to monitor contaminated water systems, D&D contaminated buildings, clean up soiled lands, and ship mixed, low level & transuranic radioactive waste at LANL in Mar 2018. Scott Hobbs, is the new N3B Quality Assurance Program Director starting 10/2019. <http://n3b-la.com/>

Mission Support and Test Services, LLC (MSTS) - a joint venture with Honeywell International, and equity partners Jacobs Engineering, and Stoller Newport News Nuclear Inc. (SN3), a part of Huntington Ingalls Industries Technical Solutions division.

- Beginning Dec. 1, 2017, MSTS is the new M&O contractor for the **Nevada National Security Site (NNSS)**.

Triad National Security, LLC – 6/6/18, NNSA announced award of contract valued at \$2.5B/yr of Battelle Memorial Institute, the Regents of the University of CA, and the Regents of Texas A&M University the M&O contract for LANL. Fluor Federal Services, Huntington Ingalls Industries/Stoller Newport News, Longenecker & Assoc, TechSource, Strategic Management Solutions and Merrick & Co. will support Triad National Security, LLC. LANS contract expires 9/30/18 will be extended to allow for a full 4 month transition period. 7/9/18 NNSA issued notice to proceed with Transition. 11/1/18 Triad took over LANL.

Hanford Mission Integration Solutions (HMIS) - replaces Mission Support Alliance (MSA) at Hanford is a single purpose entity composed of Leidos, Centerra, and Parsons. (Dec 2020)

CPCCo Central Plateau Cleanup Company – (Replaces CHPRC) an Amentum-led Partnership with Fluor and Atkins. On Dec. 12, 2019, Central Plateau Cleanup Company (CPCCo) was awarded a 10-year contract by the U.S. Department of Energy Office of Environmental Management; 111-day contract transition 10/5/20 to 1/24/21. Under the new contract, CPCCo will provide management of site operations for Department of Energy Richland cleanup facilities; facility Deactivation, Decommissioning, Decontamination, and Demolition and waste site remediation; transuranic waste management; Resource Conservation and Recovery Act (RCRA) / Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) decision documents to support cleanup actions associated with the Hanford Federal Facility Agreement.

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Future EFCOG ISM & QA Working Group Meetings

- Spring EFCOG **QA** 2020 meeting at **SNL, 3/30-4/2/2020 – CANCELLED (COVID-19)**
- Spring EFCOG **ISM** 2020 meeting at **PTX, 4/20-23/2020 – CANCELLED (COVID-19)**
- EFCOG ISM & QA Fall 2020 meeting was hosted virtually by PNNL, 11/9 – 11/12/2020
- EFCOG ISM & QA Spring 2021 meeting hosted virtually by PNNL, dates 4/19-22/21 (NQA-1 Meets 4/5-8/21 (1st week) and Weapons QA meets last week of Apr or 1st week of May can't conflict.)
- **EFCOG ISM & QA Fall 2021 meeting will be held remotely.**

11/1-4/21

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Fall 2021 EFCOG Meeting @ Your Desk Agenda

- Fall 2021 EFCOG QA Meeting – **Scheduled 11/1 -4/2021 at Your Desk**
- Registration **will be available @:** <https://efcog.org>
 - **Monday 11/1/2021 415-527-5035 Meeting ID xxx xxx xxxx#**
 - **EFCOG Joint QA/ISM Session noon – 4:30 pm EST @ your desk**
 - **Tuesday 11/2, 10:30 – 4:30 EST @ your desk break out sessions**
 - Working Group Reports – Overview of initiatives, issues, roadblocks, and opportunities:
 - » QA P&P,
 - » Software QA,
 - » Supply Chain Quality **Phone 415-655-0002 Meeting ID 177 622 9733#**
 - » Procurement Engineering
 - **Wed TBD, 10:30 – 4:30 EST breakout sessions @ your desk Phone SCQWG # 415-655-0002 Meeting ID 177 622 9733#**
 - **Thurs TBD, 10:30 – 1:30 EST breakout sessions @ your desk Phone SCQWG # 415-655-0002 Meeting ID 177 622 9733#**

Need the SCQWG Agenda developed ASAP and sent to Christine Frei. Any thoughts?

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People wanting to participate on audits:

These individuals are interesting in obtaining their Lead Auditor Certifications and willing to participate on audits free of charge (i.e. they will pay their own way):

- Amber Romero SNL; allewis@sandia.gov
- Sherri Auckland, LANL-Carlsbad Operations; sauckland@lanl.gov
- Surendra Tiwari, PPPL; stiwari@pppl.gov

Official Use Only (OUO)

- Next Webinar/Call: (Usually the Third Wednesday of each month)
 - 9/15/21
 - 11:00 AM EST
 - 10:00 AM CST
 - 09:00 AM MDT
 - 08:00 AM PST



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