

EFCOG ISM/QA Quality Control Subgroup Questionnaire

The EFCOG ISM/QA Working Group has approved the start-up of a new Task Team titled Quality Control (QC) as defined in the attached approved Charter.

Bob Carter of Washington Closure Hanford has been selected to lead this task team and has put together the following questionnaire to solicit participants on this task team and to query the top three areas of interest that would most support DOE/NNSA/EM/Contractor current needs in the area of QC.

Please complete the questionnaire and return to bob.carter@wch-rcc.com so your input can be considered. Bob will send the results to each DOE/NNSA/EM/Contractor person who completes and submits a questionnaire that includes a return address.

Place a #1 in the space provided on the left for the QC topic that would have the most benefit to support the success of your facilities/projects mission, the #2 for the next important and the #3 for the third most important. All topics will eventually be covered by the QC Task Team. Results from this questionnaire should establish the order of importance the task team will proceed with.

If you would like to participate or have a representative on the QC Task Team please contact Bob Carter with your assigned personnel's contact information.

- _____ Inspection and test personnel qualification/certification by discipline (e.g., Electrical, Mechanical, Civil, Structural, I&C, Safety Software, S/CI, NDE, etc) and records.
- _____ Inspection and Test Personnel functional qualification capability levels (e.g., Levels I, II, & III)
- _____ Use of inspection and test personnel, based on their capability level
- _____ Organizations and personnel responsible for providing inspection plans, defining characteristics subject to inspection, inspection methods, inspection requirements and acceptance criteria.
- _____ Inspection sample plans, determination of when and what is available to use, who approves, and documenting results. This will include receipt inspection, qualification/certification requirements, NRTL and S/CI training requirements as appropriate.
- _____ In process inspections and process monitoring by inspection and test personnel.
- _____ Benchmark how other DOE/NNSA Contractor organizations implement Quality Control for items and activities such as Construction, D&D, Laboratory, Maintenance, Operations, etc. and application of the graded approach specific to their missions.
- _____ Establishing inspection and test hold and witness points, acceptance criteria and qualifications/certification required to perform verification of these points.
- _____ Subcontracting QC inspection and test personnel and flow down of appropriate requirements in contract documents, including verification of subcontractor performance, implementation and continuous improvement.
- _____ QC inspection and test personnel interface with, Quality Engineers (QE) and the QE's roles and responsibilities with design organization personnel, subject matter experts, procurement personnel, and eventual approval of QC inspection and test procedures, specifications, travelers, acceptance criteria, in-process and final inspection documentation and records.
- _____ Add Your Suggestions