



Open Task Report



Tuesday, February 07, 2017

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number	Task Start Date	Estimated Completion Date
NFS-15-01		9/30/2016

Coordinate with Other EFCOG Working Group

Task Title: Development, revision and implementation of DOE standards

Task Description: Contractor input to development, revision, and implementation of DOE Standards (e.g., DOE-STD-1189, DOE-STD-3011, DOE-STD-1120, and DOE-STD-1104, DOE-STD-3007, DOE-STD-1020), and other DOE documents (e.g., USQ guide, accident analysis handbook, X/Q dispersion modeling paper, software quality assurance guide) as well as other DOE activities (e.g., DOE Toolbox software)

Deliverable(s): Attendance at writing team meetings, either in person or via teleconference

Draft standards, development of review comments, standards in Revcom, and completed/issued standards (as applicable)

Status Date:

History/Comments:

Description of Savings: Build consensus within the contractor community on proposed directives/rule making thereby reducing the number of open issues needing formal resolution

DOE Sponsor(s):

Best Practices Generated

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number NFS-15-02
Task Start Date
Estimated Completion Date 9/30/2016

Coordinate with Other EFCOG Working Group

Task Title: Resolution of recommendations from Operating Experiences

Task Description: Contribute to the resolution of recommendations from Operating Experiences (OEs) (e.g., OE-1: 2015-1, Evaluation of Existing Facilities to DOE-STD-3009-2014; and OE-3: 2015-02, Atmospheric Dispersion Parameter (X/Q) for Calculation of Co-located Worker Dose.)

Deliverable(s): Provide guidance on DOE-STD-3009-2014 accident analysis requirements and atmospheric dispersion options in task group meetings.

Status Date:

History/Comments:

Description of Savings: Build consensus within the contractor community on proposed directives/rule making thereby reducing the number of open issues needing formal resolution

DOE Sponsor(s):

Best Practices Generated

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number NFS-15-03
Task Start Date
Estimated Completion Date 6/1/2016

Coordinate with Other EFCOG Working Group

Task Title: List of nuclear safety SMEs

Task Description: List of nuclear safety subject matter experts to expedite performance of work and create efficiencies in sharing information

Deliverable(s): Completed listing of nuclear & facility safety subject matter experts or points of contact

Status Date:

History/Comments:

Description of Savings: Build consensus within the contractor community on proposed directives/rule making thereby reducing the number of open issues needing formal resolution

DOE Sponsor(s):

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Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number NFS-15-04 **Task Start Date** **Estimated Completion Date** 9/30/2016

Coordinate with Other EFCOG Working Group

Task Title: Feedback on DOE directives

Task Description: Provide DOE better knowledge of potential issues and best practices for implementing nuclear and facility safety directives

Deliverable(s): Feedback report to DOE-AU on recommended improvements to nuclear & facility safety directives
Issue two best practice papers

Status Date:

History/Comments:

Description of Savings: Standard approach to address key nuclear and facility safety issues complex-wide

DOE Sponsor(s):

Best Practices Generated

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number NFS-15-05 **Task Start Date** **Estimated Completion Date** 9/30/2016

Coordinate with Other EFCOG Working Group

Task Title: Review and rank NNSA and DOE-AU projects

Task Description: Review and rank NNSA and DOE-AU 2016 nuclear safety R&D projects to provide this input on schedules that meet NNSA and DOE-AU's goals.

Deliverable(s): Completed review and input on schedule

Status Date:

History/Comments:

Description of Savings: Standard approach to address key nuclear and facility safety issues complex-wide

DOE Sponsor(s):

Best Practices Generated

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number **Task Start Date** **Estimated Completion Date**

NFS-16-01

Coordinate with Other EFCOG Working Group

Task Title: Establish an Early Career Group

Task Description: Early Career Group provides a venue for training and mentoring early career nuclear safety analysts to enhance knowledge and skills and career development in highly technical areas related to nuclear & facility safety supporting DOE.

Deliverable(s): Completed charter for Early Career Group

Status Date:

History/Comments:

Description of Savings:

DOE Sponsor(s):

Best Practices Generated

Working Group Nuclear and Facility Safety

Task Group

Task Sheet Number **Task Start Date** **Estimated Completion Date**

NFS-16-02

Coordinate with Other EFCOG Working Group

Task Title: Share Lessons Learned, Current Emerging Issues, Training, and Best Practices

Task Description: Provide critical sharing of information across DOE nuclear facility locations to enhance nuclear safety cultures and to gain efficiencies across DOE sites.

Deliverable(s): Hold regular teleconference meetings to facilitate contractor and DOE communications.
Conduct annual working meeting for nuclear & facility safety professionals (typically held 1st full week of March in Albuquerque, NM).

Status Date:

History/Comments:

Description of Savings:

DOE Sponsor(s):

Best Practices Generated