

# e-TQP

**FEDERAL TECHNICAL CAPABILITY PANEL  
FACE-TO-FACE MEETING  
MAY 5, 2015**

Presented by Jeannie Lozoya and Walter Meeks  
DOE National Training Center

# Background

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## □ Team Established

### □ Team Members:

- Dave Chaney – NNSA-HQ
- Patrick Romero – NNSA-HQ
- Fred Bell – NNSA-LAFO
- Allen Tate – NNSA-SFO
- Ed Gates – EM-SR
- Julie Finup – NE-ID
- Jeanette Yarrington – AU-HQ
- Bill Schleyer – NNSA-HQ
- Paul Jenkins – NNSA-HQ
- Barry Mellor – NNSA-NFO
- Collette Bankins – EM-RLO
- Jodi Dawson – EM-RLO
- Joe Christ – SC-PNSO
- NTC Staff – EA-50

# Background

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- Lean Six Sigma conducted with Team Members
- Objectives:
  - Define current state
  - Future state - Define IT functional requirements
  - e-TQP – Stand-alone system
  - System will allow for documentation of TQP process steps
  - Common resource for transfer of TQP data DOE-wide

# Project Major Milestones/Timelines

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- e-TQP Requirements Finalized
- FTCP Demonstration
- Select PILOT Sites
- Alpha Test
- Beta Test (PILOT Sites)
- Develop Implementation Schedule
- Deploy
- January 2014 - Completed
- May 2014 - Completed
- June 2014 - Completed
- Sept 2014 – Completed Aug 2014
- Oct 2014 – Completed
- Oct 2014 – Ongoing
- February 2015 – Completed Dec 2014

# Implementation

- Working Implementation Schedule with Sites
- User Guide – Available on Website
- Training for the Sites
- NTC Support
- NTC Documenting Feedback provided by current Users
- GTB Short Form (Sites will have two Options)
  - ▣ **DECISION POINT – Approve/Disapprove**

Website: <https://etqp.ntc.doe.gov>

# Sites Requirements

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- Commit Resources
- System Set Up and Training
- Assign Roles and Responsibilities
- Establish e-Access Accounts for e-TQP Users
- Provide updates to QO Listings
- Upload system with current/historical data
- Upload system with Site-Specific Qualification Standards

# Site Implementation Schedule

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## SITE

## IMPLEMENTATION SCHEDULE

- ❑ NNSA-ALB Complex Entered 195 QOs (GTB/FAQS)
- ❑ NNSA - Los Alamos June/July 2015
- ❑ NNSA - Nevada June/July 2015
- ❑ NNSA - NPO (Y-12/Pantex) Entered 75 Participants (Legacy)
- ❑ NNSA - Sandia Entered 33 Participants (Legacy/Active)
- ❑ EM – Richland May/June 2015
- ❑ SC – PNSO Entered Participants (Legacy/Active)
- ❑ SC – ORO/CH/HQ Data Entry In Progress
- ❑ NE – Idaho June/July 2015
- ❑ EA – HQ/NTC May/June 2015
- ❑ AU – HQ July/August 2015

# Next Steps – Phase II

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- Schedule Phase II e-TQP Team Meeting – January/February 2016
  - ▣ Determine and prioritize system enhancements for Phase II
- Lean Six Sigma – Future State (Defined IT Functional Requirements)
- Competency Management – Standardization/Consistency
- Link competencies to NTC training courses/reference guides
- Exam Bank
- NTC work on QO Training and expand e-TQP for QO documentation
- Better define expectation for Continuing Training Module

# e-TQP Demo

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- Participant Profile page
- Site information
- Qualification Card list
- Qualification Initiation
- Qualifying Officials
- Qualification Progress and Reporting