



DoD Qualification Automation Update

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- Definition
- QPLs / QMLs
- Scope
- Background
- New database
- QA training
- Implementation
- Status







- Examine and test products, processes, or materials of manufacturers and distributors
- Determine conformance to spec requirements
- In advance of, and independent of, an acquisition







- **Qualified Products List (QPL)**
 - List of products meeting DoD qualification requirements
- Qualified Manufacturers List (QML)
 - List of qualified processes, materials, and/or manufacturing operations (production lines) that can be used to build a wide array of products meeting the requirements of a spec







• QPLs – Total of 749

Army	69
Navy	325
Air Force	116
DLA	229
FED	10

- QMLs Total of 5
 DLA 4
 Navy 1
- Overall Total of 754







- Qualification Working Group (QWG) recommended automating DoD's Qualification Process for 21st Century
 - Support limited DoD resources
 - Provide near real-time qualification data
- DSPO agreed to sponsor development of an online database
 - Engaged developer to build the database
 - Conducted site surveys to assess user needs
 - Monitored database design



Qualified Products Database



- New database is called Qualified Products Database or "QPD"
- QPD went live on 3 April 2006
 - User training sessions are being held
 - Population of database is in progress
 - Full transition to automation will depend on how quickly Qualifying Activities can transform their current data



Qualified Products Database (cont'd)



- Qualifying Activity personnel are populating QPD
 - DSPO and DODSSP are assisting with data entry, but only Qualifying Activities can validate and publish a qualification data set (QDS) in QPD
 - We are working on a special process to import qualification data from DSCC







- DSPO began conducting QA training session in fall of 2005
 - QAs learn QPD by entering some of their own QPLs into the database
 - Trainees return to their workplace able to finish the job of data entry
- Trainees provide helpful feedback for "tweaking" QPD to meet their needs
 - For example, what kind of reports would be helpful to them



Implementation



- During transition period, there will be a mix of paper publications and data sets
 - As each QPL is updated, it will be converted to a Qualification Data Set (QDS)
 - If you search for a converted QPL in ASSIST, you will find a Transformation Notice, which will refer you to the specification requiring qualification



Implementation

(Continued)



- QPD users
 - Must have ASSIST Online account (easy to obtain)
 - User access is determined by user role
 - General users: search by spec, part number, or mfr
 - General users may also have access to selected reports
 - <u>Qualifying Activities</u>: enter / validate new data, edit existing data, conduct searches, and publish reports
 - Letter coming soon to DepSOs
 - Requesting local QA administrator at each QA
- Suppliers need CAGE codes (go to www.ccr.gov)







- QPD is a work in progress
 - Four NAVSEA QPLs online so far
 - 327 more QPLs have data entered against them but have not been published yet
- QA training sessions are being held monthly
- QPD functionality is being "tweaked" based on feedback from QA trainees and other users
 - Submit comments via "Feedback" function
- Policy documents are under revision







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 If you need additional information, please contact DSPO:

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• Thanks for your interest in QPD!