



OFFICE OF
**NONPROLIFERATION AND
ARMS CONTROL (NPAC)**

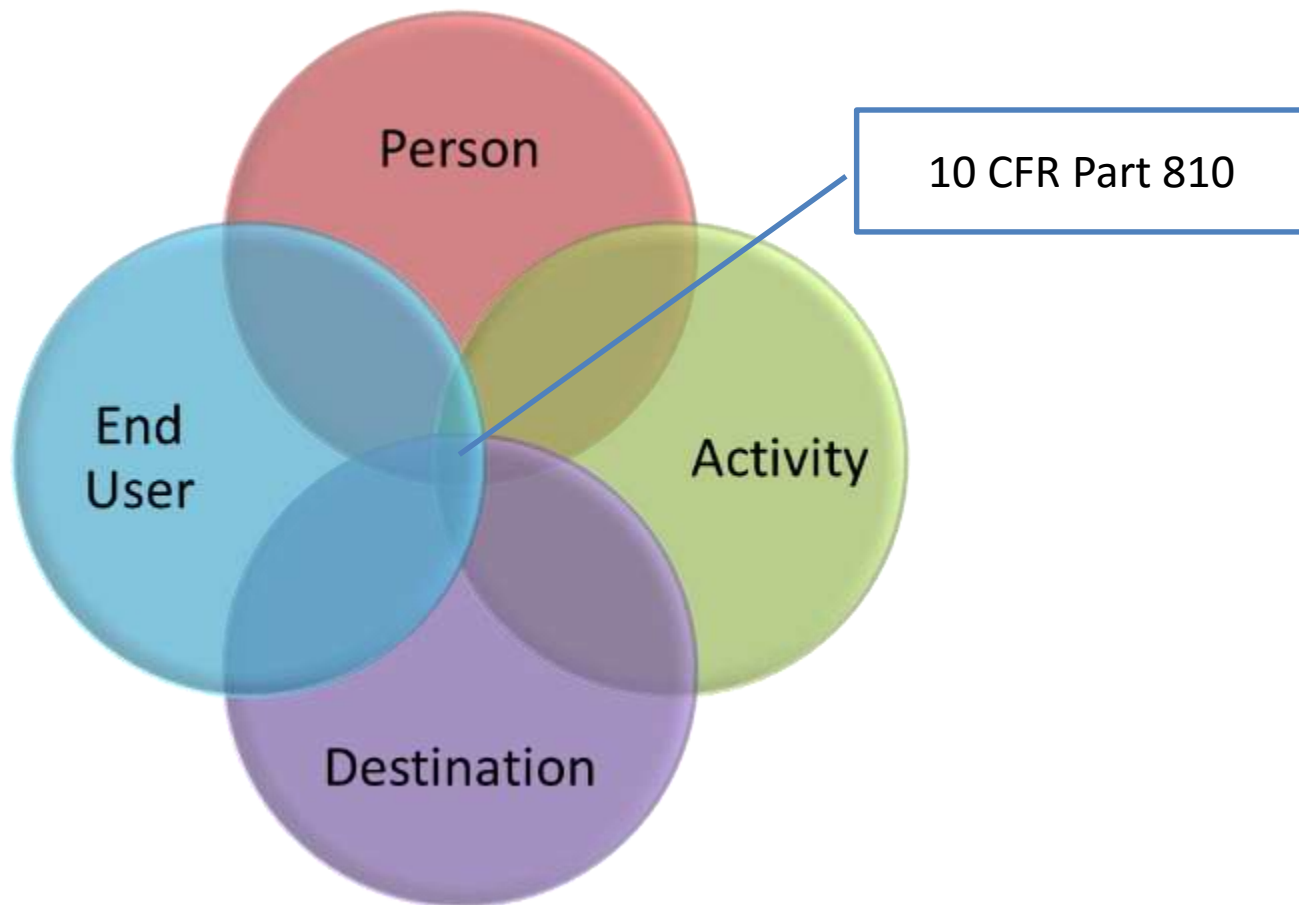
DOE 10 CFR Part 810

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July 12, 2016

-  **SAFEGUARD** NUCLEAR MATERIALS TO PREVENT THEIR DIVERSION OR THEFT
-  **CONTROL** THE SPREAD OF WMD-RELATED MATERIAL, EQUIPMENT AND TECHNOLOGY
-  **NEGOTIATE, MONITOR AND VERIFY** COMPLIANCE WITH INTERNATIONAL NONPROLIFERATION AND ARMS CONTROL TREATIES AND AGREEMENTS
-  **DEVELOP** PROGRAMS AND STRATEGIES TO ADDRESS EMERGING NONPROLIFERATION AND ARMS CONTROL THREATS AND CHALLENGES

Part 810 overview



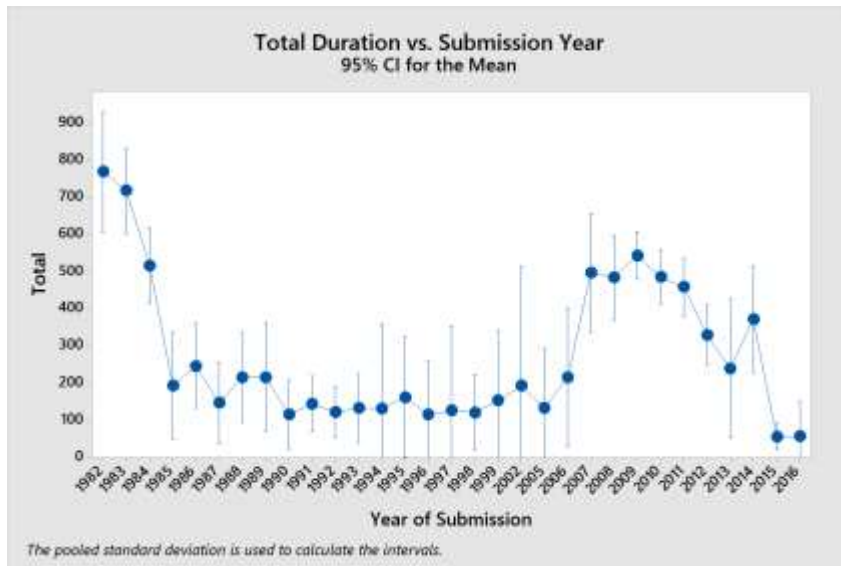
Process Improvement Plan



PIP Statistics

- Jan. 2014- June 2016
 - 1189 submissions
 - 2014 – 188
 - 2015 – 673
 - 2016 through June - 328
 - 19% Destinations or activity requiring SA
 - 68% GA or SA reports
 - 13% Everything else

Destinations requiring Specific Authorizations



- Until 2006 process \approx 120 days
- 2007 > 400 days
- 2015 < 60 days
 - WHY?
 - Operational Safety
 - Part 810.6(b)
 - Not done yet!

PIP

- Improve Process and Data Management
- Reform the Interagency Process
- Reduce DOE Time in Process
- Expand Assistance to Industry
- Expand Enforcement and Monitoring

Completed activities

- Finalized written agreement with the interagency regarding review process
- Published updated guidance
- Docketing process
- Continued Outreach (we're here!)
- Single POC (part810@nnsa.doe.gov)

Current Activities

- E810
- FAQs
- Guidance for beginners
- A number of internal actions to improve review process
- Research on activities outside U.S.

ISO 9001 compliance

- Monitoring Key Attributes
- Well documented internal and external processes
- Continuous Improvement

Process Changes

- Return Without Action (RWA)
- Renewals
- Amendments
- China process (under new 123 agreement)
- Interagency process (update to the 1984 protocol)
- NDAA process changes

Indictment

- DOJ indictment made public April 14, 2016
- Involves a number of people and companies
- Investigation continues
- DOE is considering some training
- Concerned?
 - Call us, or better yet, send an e-mail to part810@nnsa.doe.gov

Questions?