



DERP FORUM

Achieving Greater Success Through Strong Partnerships

November 14-17, 2023 • Kansas City, MO

DoD Environmental Data Quality Workgroup

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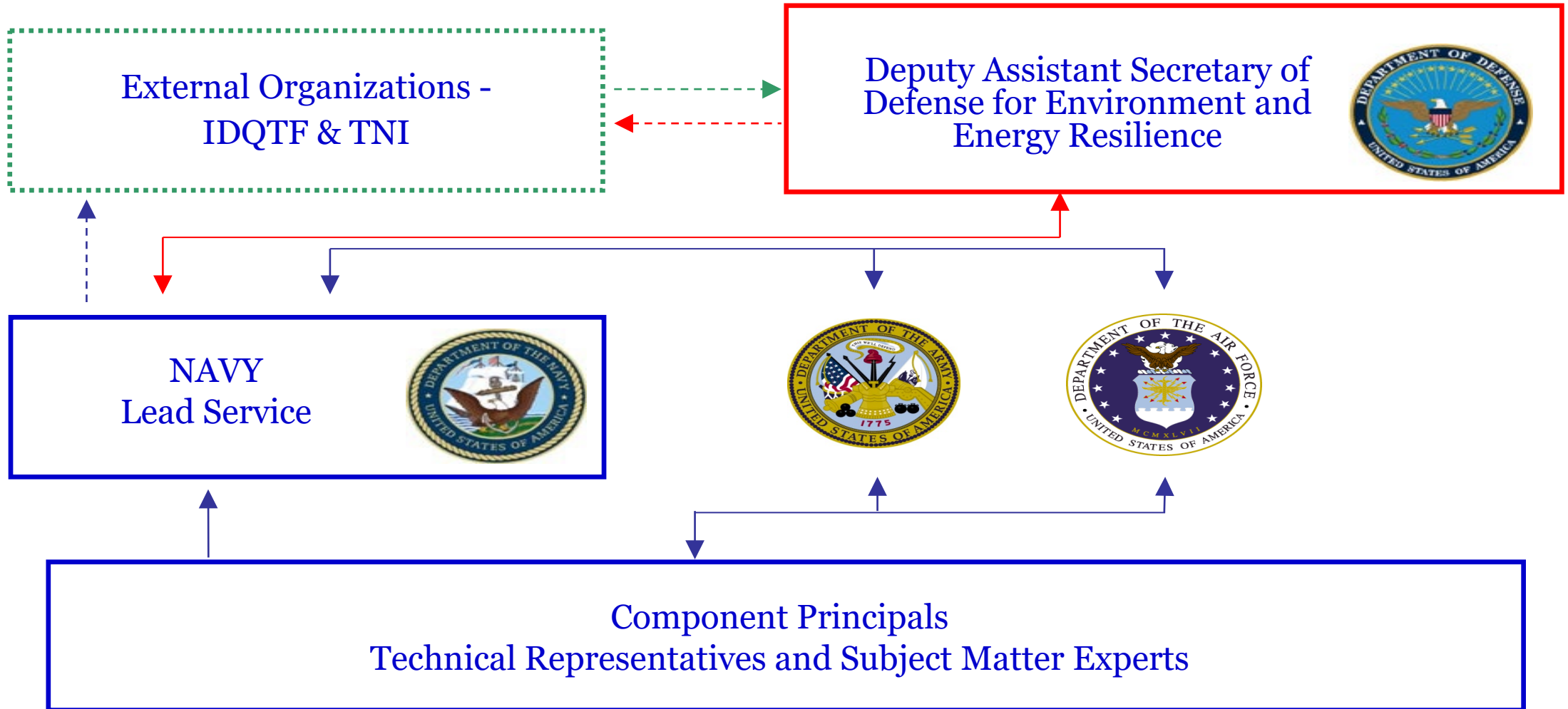
Navy Laboratory Quality and Accreditation Office

DoD Environmental Data Quality Workgroup

Environmental Data Quality Workgroup

- Develop and recommend policy related to sampling, testing, and quality assurance for environmental programs to eliminate redundancy, streamline programs, improve data quality, and promote data integrity.
- Coordinate the exchange of information among DoD components.
- Develop DoD issuances to implement environmental quality systems and promote cost effective government oversight.
- Implement and provide oversight of the DoD ELAP and DAGCAP.

DoD EDQW



PFAS Support

- Working closely with EPA Office of Water and SERDP/ESTCP on the development and validation of EPA Method 1633
- Developed Validation Guidelines for Draft EPA Method 1633
- Helped lead the development of the *Sampling and Analytical Methods Overview* chapter of the of the ITRC's PFAS document
- Provide general PFAS sampling and analysis technical support

Intergovernmental Data Quality Task Force

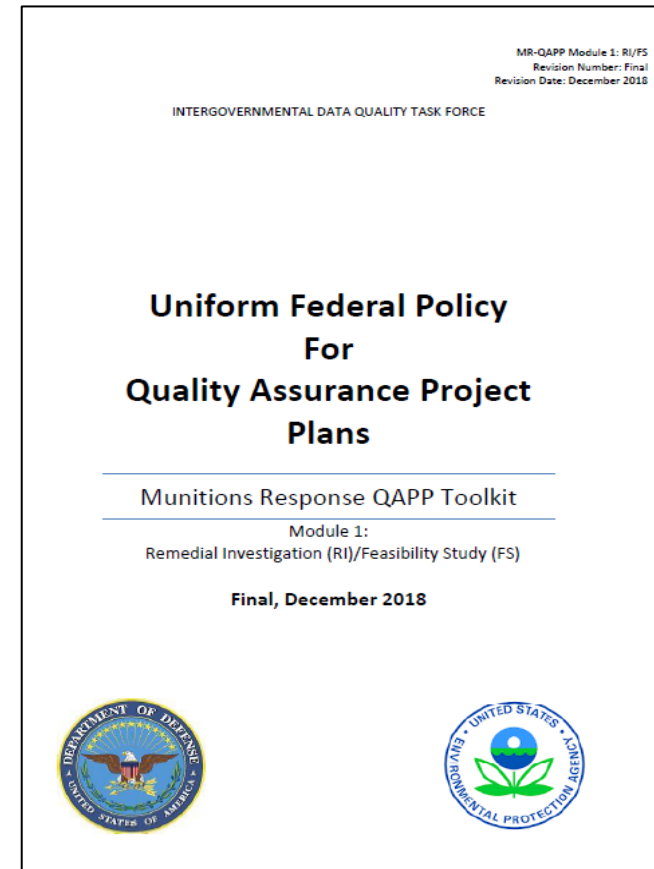
- IDQTF Executive Committee
 - EPA
 - OEI/Quality Staff Director
 - Lead Region QAM for OEI
 - Lead Region QAM for OSWER
 - DoD
 - EDQW Principals
- Work collaboratively to:
 - Address environmental issues of emerging concern at federal facilities
 - Promote implementation of consistent and transparent intergovernmental quality systems
 - Ensure a scientific basis for environmental decision-making

Intergovernmental Data Quality Task Force

- Working on PFAS Treatment Technology Review with SERDP/ESTCP
- Data Usability Guidance
- Munitions Response

MR-QAPP Toolkit Overview

- Planning tool for characterization and remediation of buried munitions and explosives of concern (MEC) at MRS
- Module 1: RI/FS; Module 2: RA
- Based on Uniform Federal Policy for Quality Assurance Project Plans (UFP-QAPP, IDQTF, 2005)
- Implements a systematic planning process (SPP)



Improving Environmental Data Quality

... Because the Right Decisions Require Quality Data



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