Procurement IT Tools

JOHN MAKEPEACE
Sr. Advisor for Procurement Systems
Office of Acquisition and Project Management (OAPM)

SYSTEMS DIVISION
U.S. DEPARTMENT OF ENERGY – OFFICE OF MANAGEMENT
MA-60: OFFICE OF ACQUISITION & PROJECT MANAGMENT
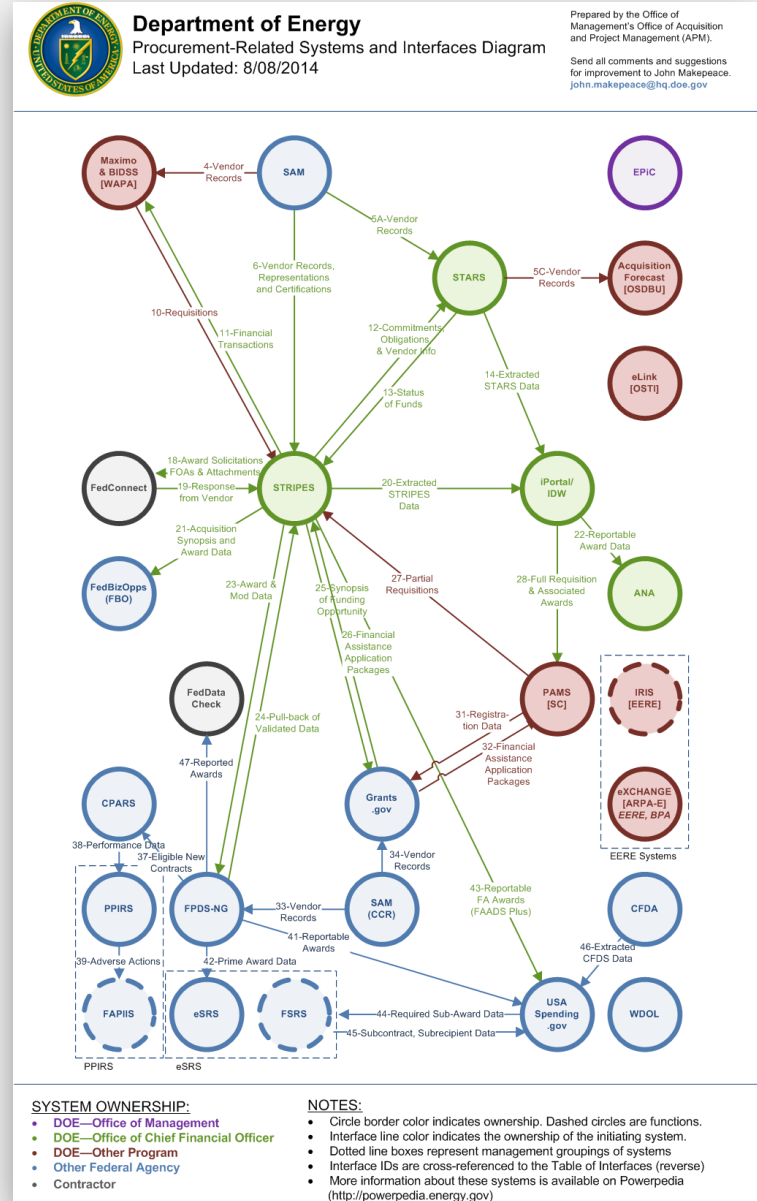
U.S. DEPARTMENT OF
ENERGY

DOE performs over 30,000 procurement actions every year

Procurement Community
- 30+ procurement offices
- 900+ requisitioners
- 900+ contracting specialists and officers

22 procurement-related systems:
- 10 DOE systems
  - 5 Corporate
  - 5 Site-specific
- 10 federal Systems
- 2 Commercial Systems

Department of Energy
Procurement-Related Systems and Interfaces Diagram
Last Updated: 8/08/2014

Prepared by the Office of Management's Office of Acquisition and Project Management (APM).

Send all comments and suggestions for improvement to John Makepeace.
john.makepeace@hq.doe.gov

SYSTEM OWNERSHIP:
- DOE—Office of Management
- DOE—Office of Chief Financial Officer
- DOE—Other Program
- Other Federal Agency
- Contractor

NOTES:
- Circle border color indicates ownership. Dashed circles are functions.
- Interface line color indicates the ownership of the initiating system.
- Dotted line boxes represent management groupings of systems
- Interface IDs are cross-referenced to the Table of Interfaces (reverse)
- More information about these systems is available on Powerpedia (http://powerpedia.energy.gov)

- Since Last Workshop…
  - STRIPES 7.1 implemented in June 2014
    - Redesigned the requisition module
  - PADS Fully Decommissioned
    - Created 60+ new IDW reports to replace the old PADS reports
    - Created improved process for reporting financial assistance actions to USASpending.gov
  - EnCoRe Decommissioned
    - Functionality now provided by STARS
- What's Up Next?
  - STRIPES 7.2 Upgrade Scheduled for May/June 2016
    - Complete Redesign of the Acquisition module
    - Configuration workshops to be scheduled
    - Robust training is being planned
  - STRIPES 7.3 TBD
    - Complete Redesign of the Financial Assistance module
  - M&O Subcontract Reporting Capability (MOSRC)

- Government-wide small business target:
  - Award 23% of prime contract obligations to small businesses
- DOE's conundrum
  - 74% of our prime contract obligations are awarded to M&Os (FY 14)
  - Leaves just 26% of our obligations available for award to small businesses
- Congressional relief
  - Consolidated Appropriations Act of 2014, Title III, Section 318
  - Authorizes DOE to count the M&O's first-tier small business subawards toward accomplishment of our small business goal
  - Additional data is required from the M&Os in order to meet SBA's validation, reporting, and prime goal setting needs
- The MOSRC solution
  - Modify M&Os business systems & processes
  - Create central DOE database to collect, store & report this data
  - Three-year phased deployment:
    - FY 15 M&Os: ORNL (SC), NSC (NNSA), SRS (EM), ??? (S-4/Energy)

- Since Last Workshop…
  - Established the Procurement Insight Center (PIC)
    - 20+ types of standard reports in IDW (50+ unique reports)
    - Includes reports used for calculating Critical Few metrics
    - Provides a visual catalog to help you find the right report
  - Trained/mentored field reporting personnel
    - Identified expert reporting analysts at many sites
  - Feb 2015 use of procurement reports is 270% of FY 13 usage

- What's Up Next?
  - Make pre-award data available in the PIC (for authorized users)
  - More complete and current FPDS-NG data
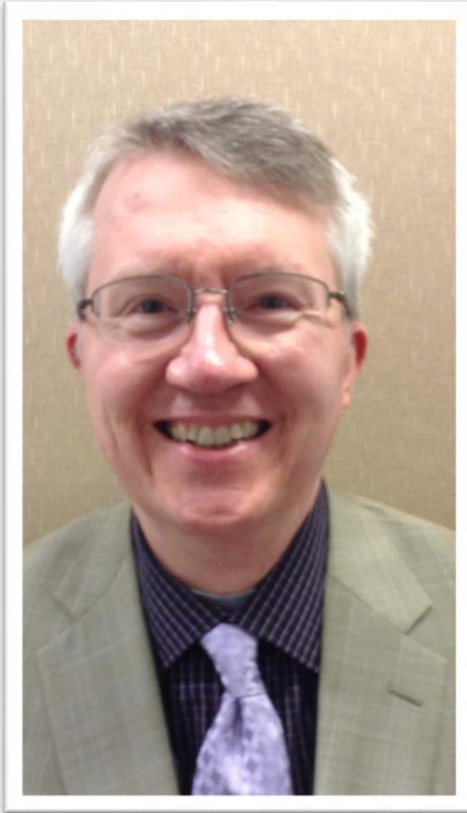 - Enhance online documentation about available reports

- ## Since Last Workshop…
  - Implemented FedDataCheck
    - Continuously monitors data in FPDS-NG
    - Sends alerts directly to contracting officers/specialists
  - Created reports to monitor accuracy between STRIPES & FPDS-NG
  - Revised the Quarterly Data Quality Review process
    - Reviewing 100% of actions for accuracy, instead of only sampling
    - Significantly reduced workload on the field

- ## What's Up Next?
  - Add ability to pre-check data quality before release of documents
  - Build upon existing capabilities to improve data quality

- Procurement Systems Working Group (Biweekly)
  - Reps from most procurement offices
  - Address problems raised by the field
  - Review/approve change requests
  - Spawn sub-working groups on an *ad hoc* basis
  - Continuous Learning Points (CLPs) awarded for participation!

- Executive Steering Committee (Monthly)
  - HCAs/SPEs and senior MA & CF executives
  - Set direction and identify major goals

- Reference materials on Powerpedia
  - System Information, meeting minutes, forms, etc.
  - Search for PSWG to get started
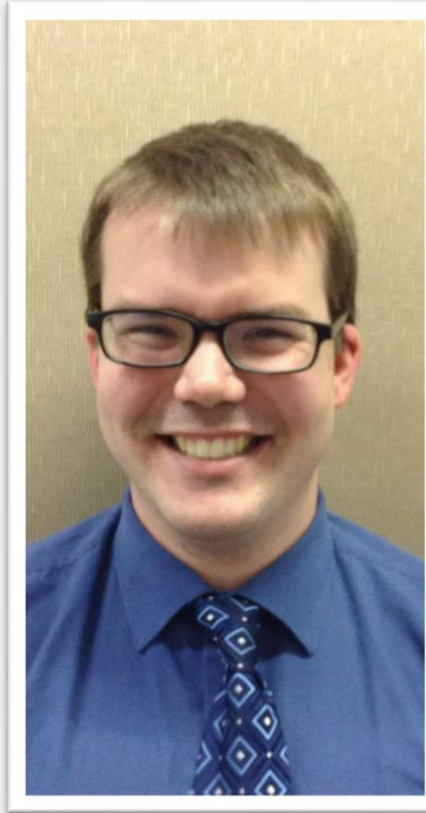 - Much more coming on EPiC

- Keep up!
  - Follow the PSESC/PSWG with materials on Powerpedia
  - Get to know your Working Group member
    - Make sure they're keeping your site informed
- Speak up!
  - Let us know about your problems & concerns … Don't suffer in silence!
  - Ask your site rep to raise the issue to the PSWG
  - Submit a Change Request
- Step up!
  - Become a reporting expert (BI-JEDI)
  - Volunteer to participate in a Sub-Working Group
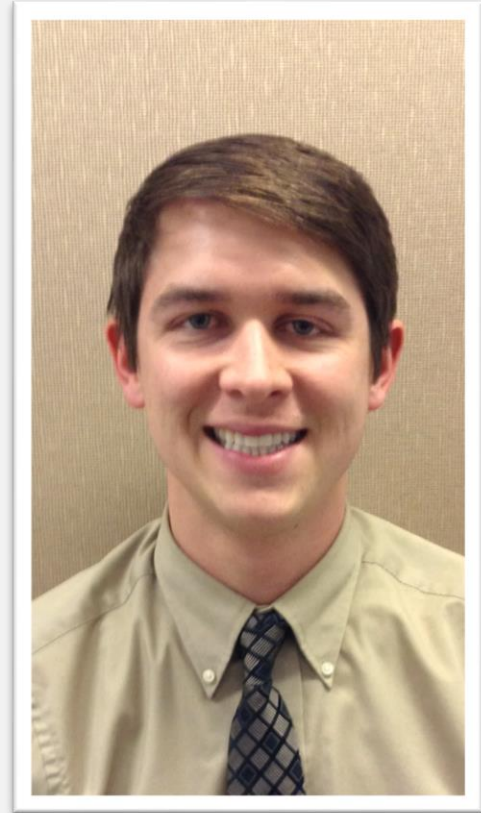 - Volunteer to help with User Acceptance Testing (UAT)

John
Makepeace

Mike
Somerville

Thomas
Calamari

Questions?

HQProcurementSystems@hq.doe.gov