



System for Award Management (SAM)

► Creating Efficiencies through Integration and Consolidation

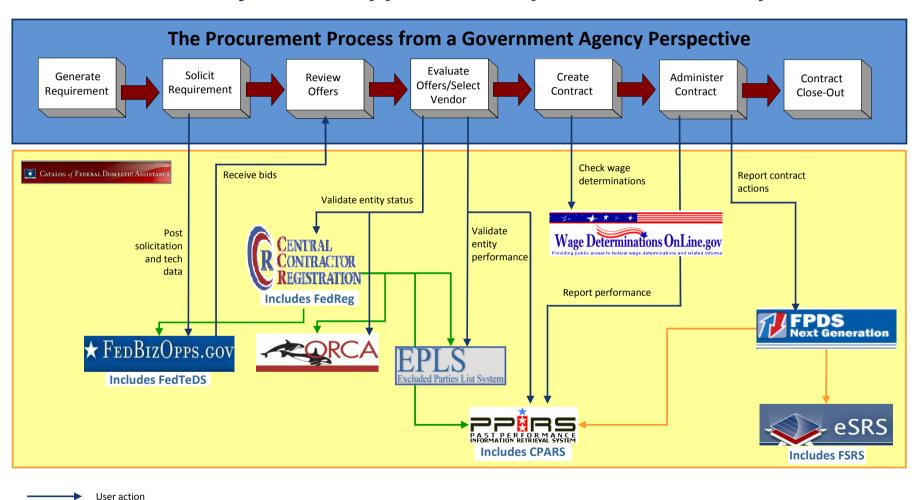
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What's the System Landscape Today?



► Federal/IAE systems support the acquisition or award process





What's Wrong with the Current Approach?



► Siloed systems

- Multiple logins—inefficient and confusing
- Data overlap among systems inefficient and creates opportunity for error





- Separate hosting, management, and support
 - Various standards and service level agreements—may yield varying levels of service
 - Multiple hosting vendors—more expensive than consolidated hosting



What Are We Doing to Fix It?



Today

- ► Siloed Separate systems, each with a separate login
- Redundant Overlapping data
- ▶ Separate Various hosting locations, managed separately





















Future

- ► 1 Login! Functionality accessible at one online location to streamline the process
- ▶ 1 Data Source! Centralized, normalized data to eliminate potential for conflicting values
- ▶ 1 Host! Consolidated hosting to reduce O&M costs





How Are We Making the Changes?



- ► Federal Service Desk (FSD)
 - Current consolidation of Tier 1 help desk services aligns with 1-system approach



- ► Consolidated Hosting Services
 - One common database in one hosting location means lower operating costs and greater reporting flexibility



- ► SAM Requirements and Operations
 - IBM is documenting SAM architecture and system requirements and will operate SAM



- **►** System Development
 - Requirements will be sent out for bid to increase competition





What Are the Benefits of the New Approach SYSTEM FOR AWARD MANAGE TO SYSTEM FOR AWARD MANAGE TO SYSTEM FOR AWARD MANAGE TO STATE OF THE STATE OF THE

- ► Entities (e.g., vendors, grantees)
 - One login provides access to all the tools needed to register, record reps and certs, and view and respond to opportunities
 - Streamlined processes decrease the amount of time required to complete a typical registration
 - Eliminating artificial information category divisions simplifies data entry

► Contracting Officers

- One login provides access to all the information needed to make an award determination
- Streamlined, integrated processes simplify and reduce the time required to complete an award
- System Owners/Administrators
 - Reducing the number of interfaces decreases maintenance challenges and costs

► All Users

Integrating all data into one database increases reporting flexibility



How Will the New System Be Organized?



► IAE system capabilities notionally have been organized around six key functional areas

Functional Area	Capabilities	Legacy Systems
Entity* Management	 Manage entity core data Manage certifications/representations 	 CCR/FedReg – Central Contractor Registration ORCA – Online Representations and Certifications Application
Award Management	 Post solicitation and award data Maintain government-wide contract award data Manage government-wide subcontractor data 	 FBO – Federal Business Opportunities FPDS-NG – Federal Procurement Data System-Next Generation eSRS/FSRS – Electronic Subcontracting Reporting System
Wage Data	Access wage determinations	WDOL – Wage Determination Online
Performance Information	Manage/maintain past performance informationManage exclusion list	 PPIRS/CPARS – Past Performance Information Retrieval System EPLS – Excluded Parties List System
Assistance Program Catalog	Create/maintain assistance program catalog	CFDA – Catalog of Federal Domestic Assistance
Support	 Provide security/access control Provide reporting/communications support Provide internal controls 	

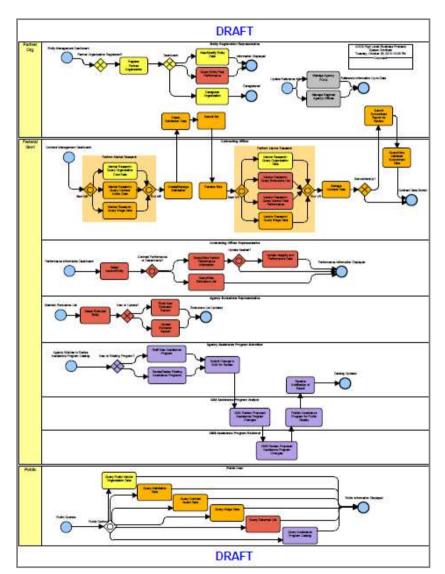
^{*} For the purposes of this capability area, *Entity* refers to prime contractors, organizations or individuals applying for assistance awards, those receiving loans, sole proprietors, corporations, partnerships, and any Federal government agencies desiring to do business with the government



What Can I Expect from the New System?



- ► SAM is not a portal to existing systems!
- Processes were deconstructed and rebuilt without regard for system boundaries
 - Logical ordering of process steps
 - Logical grouping of data elements
 - Elimination of data redundancies
- ► The resulting system, SAM, will include all the capabilities of the legacy systems, presented in a more streamlined, user-friendly way





How Will SAM Impact Interfaces?





- ▶ Process Improvements SAM process-improvement work is identifying ways to reduce the number of interfaces needed
- ▶ 1 Database As the legacy systems are migrated into SAM, they will be migrating into one database, further reducing the number of interfaces needed

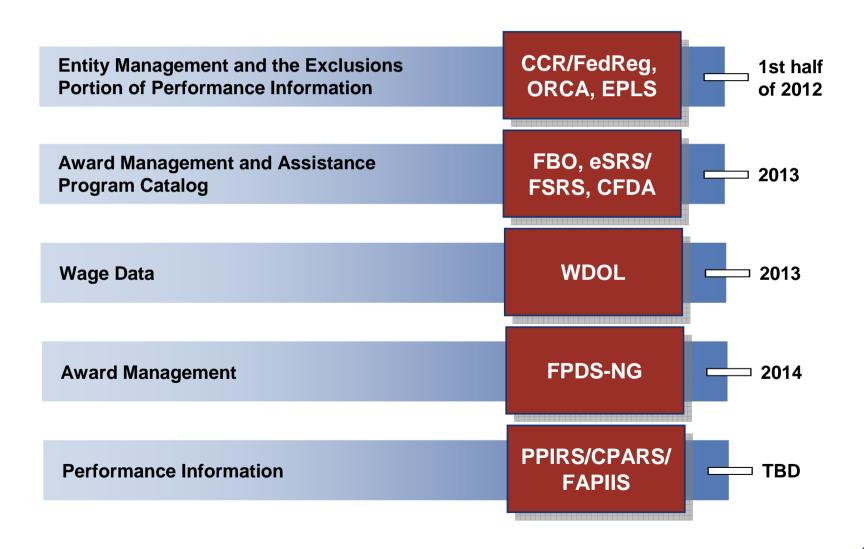
Your Interfaces Will Change!



What's Changing When?



► Legacy system capabilities will move to SAM in phases





What Will Change in the First Phase?



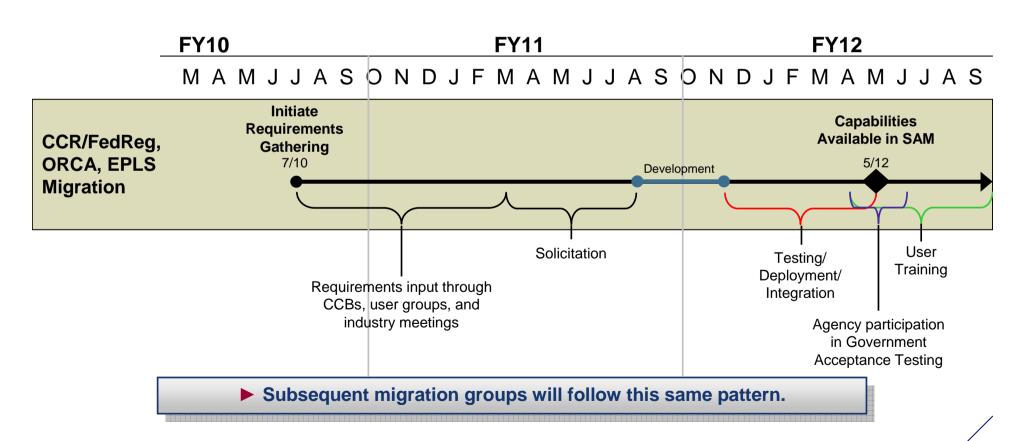
- ► After migration, all the capabilities in CCR/FedReg, ORCA, and EPLS will be available at SAM.gov 1 login!
- Users will be automatically redirected from the legacy systems to SAM
- ► A new user ID and password will be issued the system will guide you through the process when you log in with your old user name
- Users will experience a streamlined process
 - Data and process will be integrated into logical groupings (e.g., Core Data, Reps and Certs)
 - Registration purpose will be captured at the start to guide data entry
 - Process steps will be reordered to improve efficiency (e.g., TIN match, CAGE validation, POC collection)



What's Next?



- Subject Matter Experts have provided input to and validation of requirements for the CCR/FedReg, ORCA, EPLS migration group
- ► The next migration group includes FBO, eSRS/FSRS and CFDA





How Can I Stay Informed?



- ► To obtain more information
 - Go to http://sam.gov
 - Direct any SAM-related questions to <u>AskSAM@gsa.gov</u>
 - Participate in our Contract Writing System/Interfaces meetings, if applicable (write to <u>AskSAM@gsa.gov</u> to be invited)