



WBSCM UPDATE

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FEATURE

WBSCM Readiness: Activities

The previous issues of the WBSCM update featured the agencies' Go-Live collaborative activities focused on USDA System Integration Testing (SIT) Validation Activities.

The WBSCM team (USDA, USAID and SRA) continues to execute WBSCM development, testing, training, data maintenance and governance activities.

This issue of the WBSCM update focuses on activities in the revised Integrated Project Plan (IPP). The IPP was revised during the Integrated Baseline Review held in December. It is a high level overview of the activities and tasks that are planned in the WBSCM project.

Outline of IPP

High level information from the revised IPP is highlighted in Figure 1. An important date to note is the revised WBSCM Go-Live date, June 30, 2010. Other noteworthy tasks include:

- Development
- System Integration Testing (SIT)
- User Acceptance Testing (UAT)
- Defect Resolution
- Data Management
- Internal Training Delivery
- External Training Delivery
- O & M Readiness
- Organization Change Management (OCM)
- Deployment Cutover

% Complete	Task Name	Duration	Baseline Start	Baseline Finish
43%	Development	65 days	Mon 11/2/09	Fri 2/5/10
53%	BEOS	84 days	Mon 11/2/09	Fri 3/5/10
19%	Information Access / Reporting	111 days	Mon 11/2/09	Thu 4/8/10
19%	SIT	90 days	Mon 11/2/09	Fri 3/12/10
0%	TRR	5 days	Fri 2/26/10	Thu 3/4/10
0%	UAT	127 days	Mon 12/7/09	Fri 6/4/10
17%	Security Role Testing	89 days	Mon 11/2/09	Fri 3/12/10
17%	Perf Test	150 days	Mon 11/2/09	Fri 6/4/10
26%	508 Test	90 days	Mon 11/2/09	Fri 3/12/10
17%	Defect Resolution	150 days	Mon 11/2/09	Fri 6/4/10
6%	Prod Env	127.13 days	Mon 12/7/09	Tue 6/8/10
13%	Data Management	210 days	Mon 11/2/09	Mon 8/30/10
9%	Internal Training Prep and Planning	167 days	Mon 11/2/09	Wed 6/30/10
40%	Internal Training Environment	37 days	Thu 11/12/09	Fri 1/8/10
0%	Internal Training Delivery	135 days	Mon 1/25/10	Fri 7/30/10
5%	External Training Prep and Planning	167 days	Mon 11/2/09	Wed 6/30/10
2%	External Training Environment	139 days	Tue 12/1/09	Thu 6/17/10
0%	External Training Delivery	87 days	Thu 4/1/10	Wed 6/30/10
13%	Conduct Communication Activities	211 days	Mon 11/2/09	Tue 8/31/10
58%	DR Env & Testing	79 days	Mon 11/2/09	Fri 2/26/10
20%	C&A	158 days	Mon 11/2/09	Thu 6/17/10
0%	C&A ATO	1 day	Fri 6/18/10	Fri 6/18/10
16%	System Admin	167 days	Mon 11/2/09	Wed 6/30/10
0%	O&M Readiness	108 days	Mon 2/1/10	Wed 6/30/10
0%	OCM	222 days	Mon 11/23/09	Wed 10/6/10
0%	PRR	5 days	Fri 6/11/10	Thu 6/17/10
0%	ORR	5 days	Fri 6/18/10	Thu 6/24/10
0%	FMML-R	112 days	Mon 12/21/09	Tue 6/1/10
2%	Deployment/Cutover	188 days	Mon 11/2/09	Fri 7/30/10
0%	WBSCM Go Live	0 days	Wed 6/30/10	Wed 6/30/10

Figure 1

Development: Activities (for example, Pre-Optimization reporting, Price Support, and FPDS) under the Development task are underway with a planned finish date of 2/5/10.

SIT: The SRA team continues to execute SIT activities such as Thread Tests targeted to finish mid March. USDA has begun "USDA SIT Execution" testing to support SRA SIT activities for 12 threads that have had the Hand-Off meeting.

UAT: UAT Preparation began 12/7/09 and is scheduled to finish 3/11/10 and UAT Execution is set to begin on 3/15/10 and end 6/4/10.

Defect Resolution: Activities under the Defect Resolution task include resolving SIT critical and high defects, which end 3/12/10, and resolving UAT critical and high defects from 3/15/10 to 6/4/10.

Data Management: DM Activities include data cleansing, data validation, and Mock Data Loads.

Internal Training Delivery: Activities include:

- SME training
- Train internal users
- Post Go-Live make-up training

External Training delivery: Targeted to begin 4/1/10 with these activities:

- Train external users required for Go-Live
- Train external users post Go-Live
- Train instructors

O&M Readiness: O&M Readiness activities have begun and include:

- Developing operational procedures
- O&M support readiness
- Communicating HelpDesk contact information and hours of operation
- Launching O&M support – beginning with internal followed by external

OCM: Activities to highlight are:

- Business process change impact analysis
- Internal communications
- External communications
- WBSCM Policies and Procedures creation/update
- Internal Policies and Procedures creation/update

Deployment/Cutover: Activities that have already begun are:

- Obtain ISA Agreement signatures
- Post Go-Live contingency plan
- Business operations plan

Hand-Off Meetings

One of the activities under USDA SIT Execution is the Thread Hand-Off Meetings. The purpose of the USDA Thread Hand-Off Meetings is for SRA to review the test thread documentation (test scripts, defect log, test runs, etc) with USDA and to determine if the thread is ready for review.

In preparation for this meeting, SRA conducts a Peer Review.

During the peer review process, the following are checked:

- SIT Regression Testing
- Test Script Verification
- Test Script/Workbook Verification
- Test Set Verification
- Data Staging
- Reports
- Sign Offs

SIT Regression testing activities include ensuring:

- All Test Scripts for Thread have been executed using Thread Roadmaps and Data Sheets
- All security roles have been verified
- All critical defects have been resolved
- All high priority defects are resolved

Test Script Verification activities include ensuring:

- Test Script cleanup is complete
- All Test Scripts for Thread have been updated (as needed) in response to SIT Regression Testing
- Role Mappings to Security Roles are complete and accurate (security traceability)
- Test Script to Scenario mappings are complete and accurate (requirements traceability)

Test Script/Workbook Verification activities include ensuring:

- Table of Contents (TOC) is complete and models the Test Scripts identified in the Thread Scorecard
- Agency/Role(s) are identified in Roadmap and exist in Test Script(s)
- Conditions are identified in Roadmap and exist in Test Script(s)
- Data Sheet is complete for each specified run

Test Set Verification activities include ensuring:

- All test scripts for Thread have been moved to USDA folder (after the Hand-off meeting has occurred)
- Run Order (sequence) has been verified against the TOC
- Thread Workbook (and other supporting documentation – as needed) has been uploaded to Quality Center as Thread attachments
- Data sheet has been verified for each run

Data Staging activities include ensuring:

- Data has been staged in SIT for USDA SIT Testing (as needed)

Reports activities include ensuring:

- Thread State Summary report exists and has been verified against Quality Center findings
- Quality Center defect report exists
- Quality Center SIT test execution report exists
- USDA PowerPoint presentation is ready

Sign Off activities include ensuring:

- Functional SRA SMEs review and sign off on thread documentation. The SRA SME's include:
 - Testing
 - Thread Lead
 - Procurement
 - Finance
 - Fulfillment
 - BEOS
 - Security

New to WBSCM?

If you are new to the WBSCM team, you can go online and view the [WBSCM Overview Course](#) . This course is available by selecting the link above. Topics include WBSCM overview, technologies, basics of the SAP order process, and the program timeline.



What's My Role?

You can gain more insight and awareness into WBSCM functionality through the viewing of online demonstrations (over 30 simulations are available) and general WBSCM information in preparation for training. All WBSCM information is found on AGNISX or agency-specified sites.



ED CORNER

WBSCM Terminology

Test Report – Status of test execution and results for each phase of testing.

Test Script – An independently run test based on business process procedures (BPP) that tests the functionality of a given object.

Security Role – A logical grouping of activities (including transactions) in WBSCM to support a person's functional job. Roles are established through a security framework that controls WBSCM data and system access.

STATUS CORNER

The list of playbacks to date can be found in previous editions of the WBSCM Update on the [WBSCM Program Website](#).

Recent Testing project activities include the following:

- ❖ Threads that have passed Peer Reviews to date (excluding threads that have already had a Hand-Off meeting) include:
 - Thread 20 – USAID Pre Position Order
- ❖ Hand-Off Meetings to Date:
 - Thread 03 – Domestic Multi-Food
 - Thread 06 – Recalls
 - Thread 09 – Security - User Administration (with eAuth single sign on) including FUL RA / BP admin
 - Thread 12 – 3rd Party B&E – FUL
 - Thread 14 – Period close – Monthly
 - Thread 15 – Period close – Annually
 - Thread 16 – Intl/Dom Loss & Damage Receivables Process
 - Thread 18 – Security - User Administration with eAuth single sign on - Supplier Registration
 - Thread 19 – Security - User Admin including Government Agency User creation and role assignment
 - Thread 21 – Material Master Process
 - Thread 27 – Miscellaneous
 - Thread 30 – Organization Administration & Entitlements



DID YOU KNOW?

... *New [USDA Study](#) Helps Identify Strategies to Improve Nutrition of School Meals*



NEXT MONTH

We will feature the various agencies' activities focused on "WBSCM Go-live Readiness".



ASK US

We'd appreciate your thoughts and feedback! Please email any WBSCM questions or suggestions you have to:

[**WBSCM@kcc.usda.gov**](mailto:WBSCM@kcc.usda.gov)

You can find more WBSCM information on the [WBSCM Program Web site](#).