

Getting to Go-Live

Ready for Kick-off!!



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Learning Objectives

- ❖ Develop Test Plans
- ❖ Conduct User Acceptance Testing (UAT)
- ❖ Conduct System Pilot
- ❖ Apply Testing Rule Requirements
- ❖ Go Live Criteria
- ❖ Perform System Integrity Reviews Tools

How do you get to Go-Live?



How do you get to Go-Live?



Test Plan

- ❖ An extensive system test plan is a key component in planning a successful project.



Test Plan

- ❖ Verify compliance
 - Requirements
 - Design specifications
 - Performance standards
 - Usability
 - Capacity
 - Security



Test Plan Impacts

- ❖ Minimal impact on workload
 - ✓ Testing already included
 - ✓ Pilots projects
 - ✓ Gradual rollout



Test Plan Impacts

❖ FNS Proactive Analysis

- ✓ Evaluate UAT & Pilot
- ✓ System perspective
- ✓ Program perspective



Test Plan Impacts

- ❖ Continued Federal Financial Participation
 - ✓ Review and approve User Acceptance Results
 - ✓ FNS Concurrence to move from UAT to Pilot
 - ✓ Review and approve Pilot evaluation for full implementation



Test Plan

1. Types of testing - Unit Tests / System Integration Testing
2. Test team – makeup and responsibilities
3. Database generation – how much data will be converted
4. Test cases – clear and easy to follow

Test Plan

5. Schedule – allows adequate time
6. Acceptance testing – includes functional testing
7. Documentation of results – goals achieved
8. Decision criteria (Go/No-Go) – exit the testing phase
9. Contingency Plans

Test Plan Review

- ❖ Responsible for Go/No-Go criteria
- ❖ Scripted UAT
 - Who developed
 - Test Team
- ❖ Errors/Fixes
- ❖ Conversion
- ❖ Roll-out plans

Project Name

Project Number: _____

Test Plan

Version Num: _____

Effective Date: _____

Project Manager: _____

Prepared By: _____

Independent Verification & Validation

- ❖ A review process performed by a third party that is technically, managerially, and financially independent of the project and the developer to:
 - ✓ verify whether the delivered product fulfills the specified requirements
 - ✓ validate whether the project has met all of the stakeholders' requirements

FNS System Integrity Review Tool

- ❖ Tools for SNAP and WIC
- ❖ Pre- or post implementation
- ❖ Focuses on Federal requirements

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A2.	HH Data (273.1; 273.3 through 273.6).....
A3.	Status of HHs
A4.	Authorized Representative (throughout 273.2; specifically 273.2[n]).....
A5.	Earned Income (273.9).....
A6.	Unearned Income (273.9)

System Integrity Review

❖ Validates

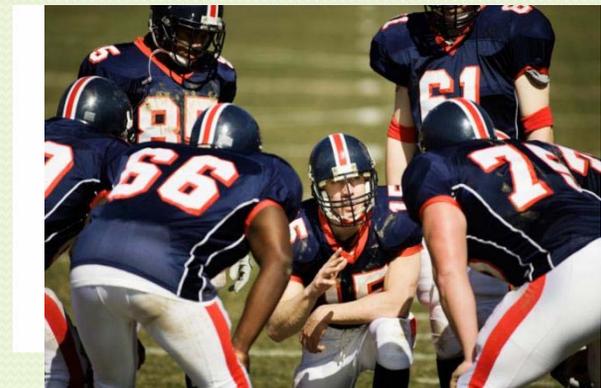
- ✓ Program policy/functional standards met
- ✓ Approved IAPD requirements met
- ✓ Project goals and objectives met



System Integrity Review

- ❖ Equipment/services being properly used
 - ✓ Inventory records documented and accurate

- ❖ Costs
 - ✓ Actual and effectiveness
 - ✓ Allocation



System Integrity Review

❖ System satisfies requirements

- ✓ Accountability
- ✓ Management
- ✓ User training
- ✓ Documentation
- ✓ Security



System Integrity Review

What it is NOT!

- ❖ Certification process

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Go Live!!!!!!



Go-Live !!!

Ready For Kickoff!





The End



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