



Kuali Project

Kuali Project Update – November/December 2005

PROJECT VISION

The Kuali Project is dedicated to providing and maintaining a richly featured financial system for use by its member institutions. The consortium will work to ensure:

- that the baseline of the new system is FIS
- that its financial system modules meet GASB and FASB standards
- the system enables a strong control environment
- thoughtful and timely changes are made to keep pace with advances in both technology and business, and
- that no one member bears the bulk of the cost for, or reaps the overwhelming majority of the benefit/profit from system development
- that an efficient governance and administrative structure is created and maintained to support the member institutions with new or improved functionality, fixes, and service releases

KUALI PROJECT MISSION

Create a comprehensive suite of functionality to serve the financial system needs of all Carnegie Class institutions. The design will be an enhancement of the proven functionality of Indiana University's Financial Information System (FIS).

KUALI PROJECT MODULES

Phase I

- Nervous System
- Chart of Accounts
- General Ledger
- Workflow
- Financial Documents (eDOCS)
- Decision Support and Basic Reporting (DSS)

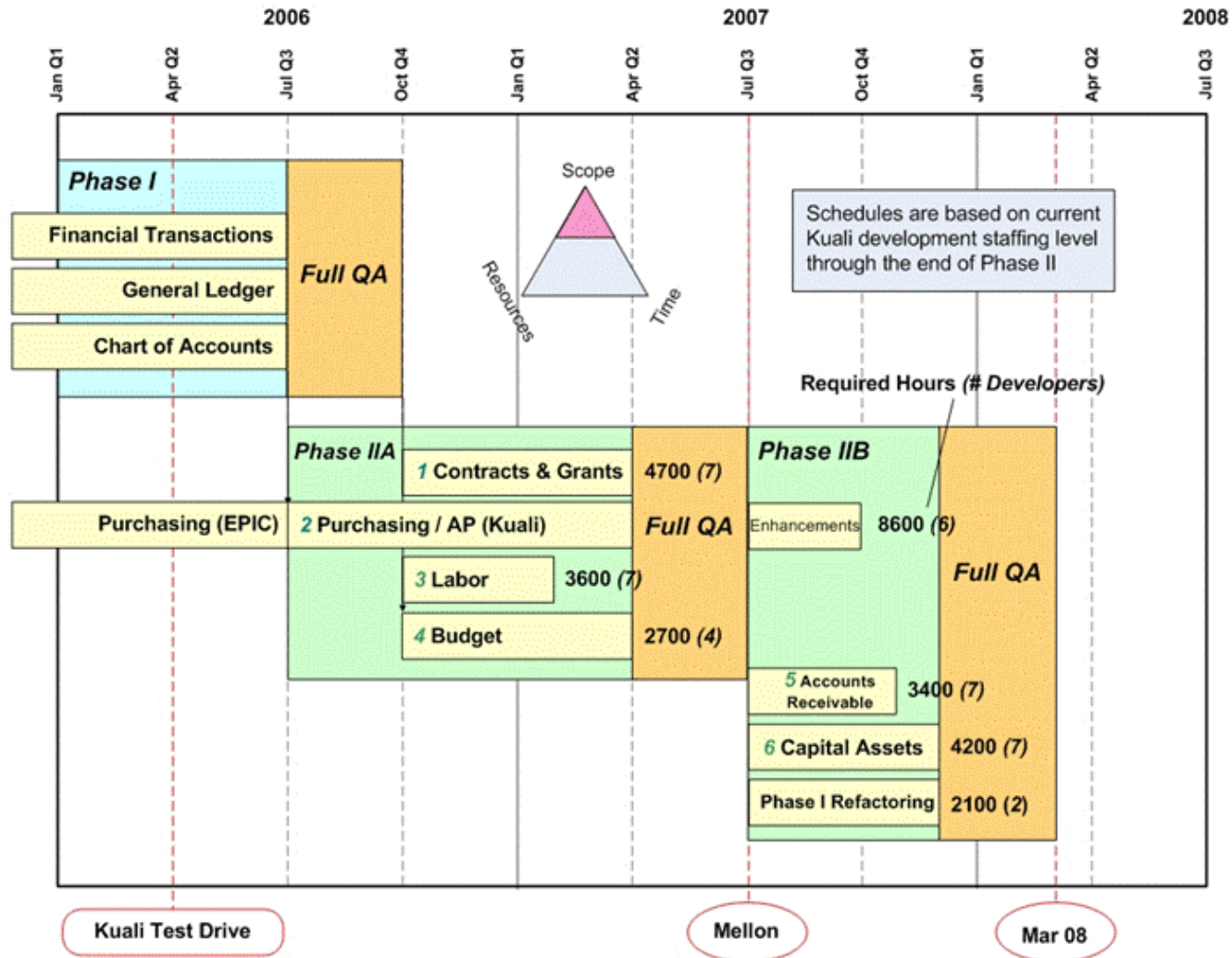
Phase II

- Labor Distribution
- Budget
- Kuali Research Administration (KRA)
- Endowments
- Accounts Payable and Purchasing
- Accounts Receivable
- Capital Assets
- Enhanced Decision Support



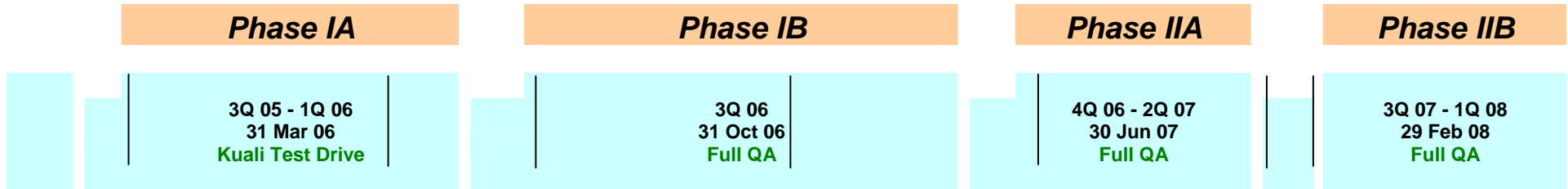
Phase I - II Module Development February 2006

- Jul 07 Fixed Release
- 3 QA Releases
- 4 Development Teams



Phase I and II Modules and Tasks

9 Feb 06



Financial Transactions

EDocs (3)

Cash Receipts
Disbursement Voucher

Journal Voucher

EDocs (15)

Auxiliary Voucher
Budget Adjustment
Cash Receipts
Disbursement Voucher

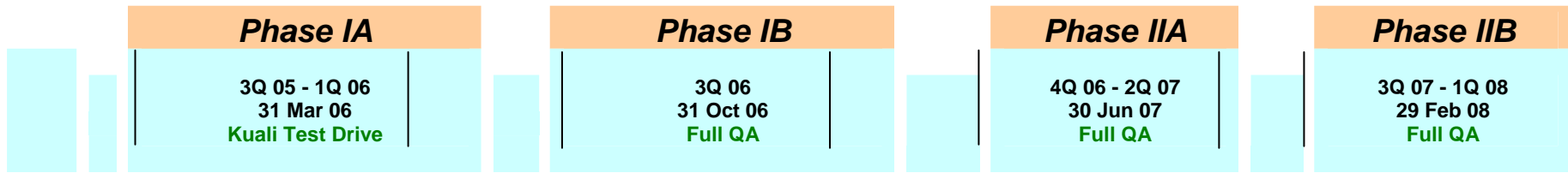
Distribution of Income & Expense
General Error Correction
Indirect Cost Adjustment
Internal Billing

Non-Check Disbursement
Pre-Encumbrance
Procurement Card (ProCard)
Service Billing
Transfer of Funds
Year End Distribution of Income & Expense

Year End General Error Correction
Year End Transfer of Funds

Enhancements (2)

TP-H1: Multiple Balance Scenarios
TP-H3: Budget Adjustment Change



General Ledger

- Lookup and Balance Inquiries (8)
 - Available Balances
 - Balances by Consolidation
 - Cash Balances
 - General Ledger Balance
 - General Ledger Entry
 - Open Encumbrances
 - Pending Ledger Entry
 - Sufficient Funds

Batch Jobs (5)

- Batch Reports

Nightly Out

Poster

Scrubber

Sufficient Funds Rebuild

Enhancement

- GL-H3: Flexible Claim on Cash

GL Error Correction EDoc

Batch Jobs (6)

Collector (ID Billing)

General Ledger Extract

Genesis

Purge

Sufficient Funds Extract

Year End

Enhancements (2)

GL-E1: Budget Year: Carry Forward Flexibility

GL-H4: Indirect Cost Encumbrance

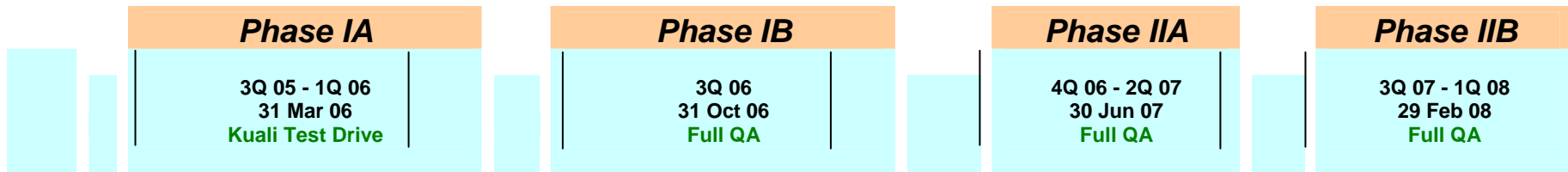


Chart of Accounts

EDocs (9)

- Account
- Account Delegate
- FIS User

EDocs (2)

- Global Account
- Global Account Delegate

- Object Code
- Organization
- Project
- SubAccount
- SubObject
- Universal User

Business Objects

Chart Maintenance Table Documents (40)

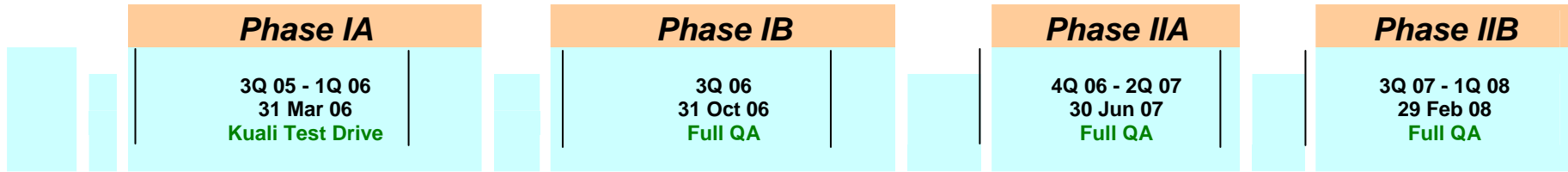
- Bank (5)
- Credit Card (2)
- Chart (7)
- Document (2)
- Indirect Cost Recovery (5)
- Miscellaneous (11)
- Object (5)
- Origination (3)

Lookups and Inquiries

- Account Inquiry
- Organization Inquiry
- Organization Reversion Inquiry

Enhancements (4)

- COA-H1: Attributes and Table to Identify Org "Levels"
- COA-H2: Global Documents for SubObject Code
- GL-E1: Budget Year
- Program Code Attribute



Reporting / Decision Support

Standard Reports

- Budget Balance Available
- Account Status
- Account Transactions
- Consolidated Account Status
- Consolidated Object Codes
- Trial Balance
- External Reports - FASB & GASB

Operational Data Store (ODS)

Dimensional Model and Report Objects

Enhancement

- DS-H1: Pending Transactions table

Contracts & Grants

EDocs (8)

- Award
- Award Diary
- Proposal
- Proposal Diary
- Proposal Research Risk
- Agency
- Project Director
- Subcontractor

Online Inquiries & Reports

Enhancements (4)

- CG-E1: Effort reporting
- CG-E2: ERA integration
- CG-H3: Letter of Credit improvements
- CG-H4: AIM integration

Phase IA

3Q 05 - 1Q 06
31 Mar 06
Kuali Test Drive

Phase IB

3Q 06
31 Oct 06
Full QA

Phase IIA

4Q 06 - 2Q 07
30 Jun 07
Full QA

Phase IIB

3Q 07 - 1Q 08
29 Feb 08
Full QA

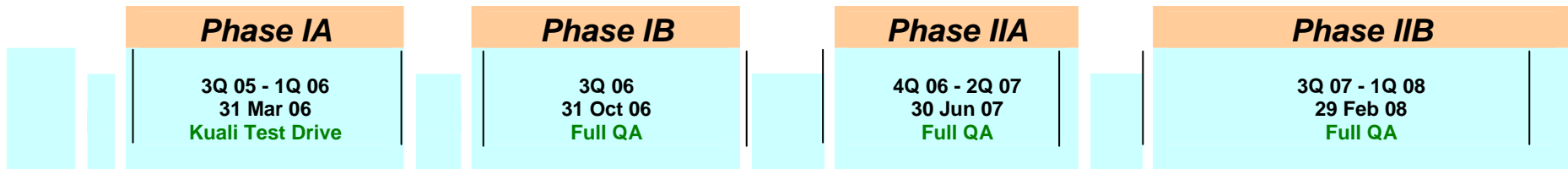
Purchasing / Accounts Payable

Retrofit EPIC to Kuali
Retrofit PDP to Kuali

Enhancements (6)
PA-E1: Commodity Codes
PA-E2: Receiving module
PA-E3: Electronic invoicing
PA-E4: Sales/excise tax
PA-E5: Select bank account
PA-E6: Multiple Purchase Orders

Labor Distribution

EDocs (7)
A21 Recreate Document
Benefit Expense Transfer
Instructional Effort Report Control Form
Instructional Effort Report Main
Labor Ledger Adjustment
Salary Expense Transfer
Labor Journal Voucher
Online Inquiries & Reports (13)
Enhancements (3)
LD-E1: Labor JV
LD-H1: Ledger Scrubber
LD-H2: Ledger Correction



Budget

EDocs & Expansion Screens (12)

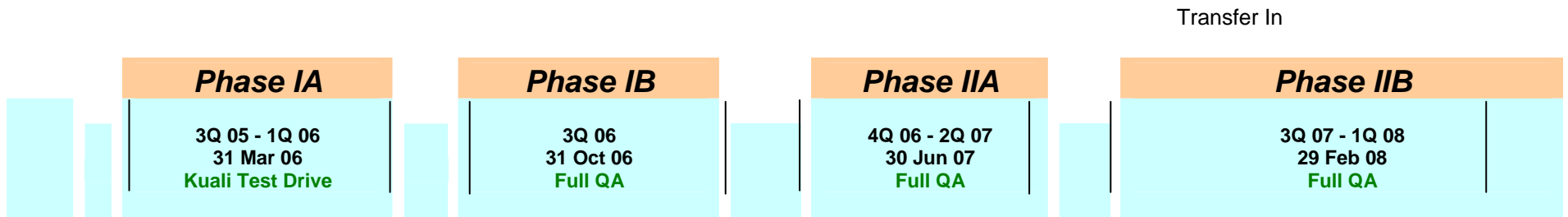
- Budget Construction Control
- Payrate Import/Export
- Request Import
- Primary Screen
- Revenue
- Request
- Expenditure Request
- Monthly Request
- Quick Salary Setting
- Detailed Salary Setting By Incumbent
- Detailed Salary Setting By Position
- Salary Exception Reason
- Salary Setting Rate Tool

Online Inquiries & Reports (21)

Accounts Receivable

EDocs (6)

- Application
- Cash Control
- Credit Memo
- Customer
- Invoice
- Organization Accounting Defaults
- Organization Options
- Online Inquiries & Reports
- Electronic Payment Distribution
- Enhancements (3)
 - AR-H2: Upload data
 - AR-H3: Aged receivables
 - AR-H4: Open credit memos



Capital Assets

EDocs (18)

- Add Asset
- Add Payment
- Asset Retirement
- Asset Security
- Asset Transfer
- Equipment Loan/Return
- Fabrication Request
- Asset Merge
- Bar Code Inventory
- Capital Asset Builder
- Capital Asset Maintenance
- Insurance Maintenance
- Location Maintenance
- Pre-Asset Tagging
- Separate an Asset
- System Manager Maintenance
- Tag an Asset
- Transfer In

Infrastructure

Phase II Starter Kit
Batch Environment

Retrofit Phase I Modules to Phase II

1. Modules, tasks, and Enhancement codes have references in the Kualि Scope document
2. KRA: Kualि Research Administration is a separate module
3. KEM: Kualि Endowment Module is a separate module under development with IU Foundation
4. KEW: Kualि Enterprise Workflow is separate infrastructure under development by IU Systems Integration Team (SIT)

