# ORACLE UPK PRE-BUILT CONTENT FOR: E-BUSINESS SUITE R12.1



Oracle's User Productivity Kit (UPK) is a collaborative content development platform that drives end-user and project team productivity throughout all phases of the software ownership lifecycle. UPK pre-built application specific content provides significant additional benefit beyond the UPK Developer for enterprises deploying Oracle E-Business Suite applications.

#### **UPK Application Content: "As Delivered" System Process References**

The value of UPK pre-built application content starts from the premise that implementation project teams can save substantial time and labor by leveraging UPK application content as baseline reference system process flows first and then iterating to capture specific business process requirements. The savings can be substantial – project team resources typically dedicated to the preparation of system test data, storyboarding, and process standardization can be greatly reduced.

#### Mirrors Oracle Application Development Methodology

Key to the value of UPK application specific content is the fact that it is authored in tight collaboration with the actual developers who wrote the code, thus creating content which accurately reflects industry best practices with detailed conceptual information.

# **Delivering Value Throughout the Software Lifecycle**

The value of UPK application content has relevance in many phases common to software implementation projects. For example, early on in the project lifecycle, UPK play back capabilities allow implementation leads to educate themselves on the delivered system process flows (vanilla functionality) of the new application without having to actually configure a "sand-box" environment, mitigating costs associated with labor and hardware and reducing the new functionality "learning curve."

#### **Eliminate Dedicated Instances To Analyze Delivered Functionality**

Once the delivered functionality and process flows of the new application are understood, the project team can use the UPK content as an aid to do the fit-gap analysis. For this phase of the project lifecycle, the functional expert visually moves through a UPK simulation – leveraging the application specific content – while noting in the test document the configuration and/or customizations necessary to achieve the desired business outcome.

UPK application specific content created by Oracle is released in English and documents best practices to help organizations achieve faster ROI and manage knowledge more efficiently and effectively.



#### **Customizing Pre-Built Content**

Over the course of an implementation or upgrade, the UPK pre-built content can evolve until it mirrors the final deployed application. The existing pre-built content can easily be modified using the UPK Developer to capture the configuration changes or steps in the new process. UPK's re-record feature also enables a guided recapture of screens and steps in the application so your UPK content reflects the final state of your application.

Use the UPK Developer to easily customize the content to match your organization's needs. The UPK Content products contain the following sections:

#### **Asset Collections**

Using Oracle Advanced Collections

Interacting with Customers

**Processing Transactions** 

Managing Delinquencies

Using Dunning Plans

Using Strategies

Managing Collections in Leasing

Creating Reports and Statements

#### **Advanced Supply Chain Planning**

Viewing Planning Information

**Defining Plans** 

Performing Collections

Modeling the Supply Chain

Viewing Exceptions

**Analyzing Plans** 

Managing Plans

Using Constrained and Optimized Plans

Querying Supply Chain Plan Information

Using Planning Strategies

Setting Up and Defining the Distribution Plan

Analyzing and Managing the Distribution Plan

#### **Asset Management**

Setting Up EAM

Performing Asset Setup Tasks



Using the Activity Workbench

Performing Other eAM Setup Transactions

Setting Up Non-Stock Direct Items

Setting Up Preventive Maintenance

Setting Up Work Order Billing

Using eAM Work Management

Using eAM Work Order Planning

Performing Preventive Maintenance Transactions

Using eAM Planning and Scheduling

Using eAM Cost Management

Generating eAM Cost Variance Reports

Enabling Direct Item Procurement for eAM Work Orders

Using eAM Contractor Services

Using eAM Project Manufacturing

Using Self-Service Transactions

Using the Maintenance User Workbench

Performing Maintenance Super User Transactions

Using Stores

# **Assets**

Adding Asset Specifying Details (Detail Additions)

Using Asset Maintenance

Retiring Assets

Maintaining Depreciation

Maintaining Group Depreciation

Performing Online Inquiries

Performing Accounting Tasks

Using Tax Accounting

Setting Asset Controls

Running Asset Additions Reports

# **Collaborative Planning**

Setting Up and Administering Collaborative Planning

Planning



Forecasting

Handling Exceptions and Notifications

# **Compensation Workbench**

Setting up Total Compensation Elements

Setting up Payroll Elements

Defining an Element's Input Values

Generating Element Links

Setting Up Compensation Workbench Plans

Using Compensation Workbench Tasks

Running Reports and Processes in CWB

**Entering Compensation Surveys** 

Setting up Grades and Pay

Using Individual Compensation Distribution (ICD)

Setting up ICD for Employees and iRecruitment Applicants

Using ICD for Line Managers, Employees and HR Professionals

Using Compensation History

Using Total Compensation Statements

#### Complex Maintenance, Repair, and Overhaul

Setting Up a CMRO Organization

Integrating with Discrete Manufacturing

Integrating with Enterprise Asset Management

Integrating with Logistics

Integrating with Planning

Integrating with Projects

Integrating with Service

Integrating with Order Management

Integrating with Purchasing

Additional CMRO Setup

Aircraft Induction

Heavy Maintenance Planning

Transit and Line Maintenance

Engine Maintenance



Heavy Maintenance Execution

Material Marshalling

# Contract Lifecycle Management for iProcurement - Public Sector

Using the Shop Tab

Using Line Structures

Approving a Requisition

Using and Managing Requisitions

Using the Receiving Tab

#### Contract Lifecycle Management for iSupplier Portal - Public Sector

Managing Supplier Profiles

Navigating and Searching

Viewing Award Information

Acknowledging Awards and Modifications

Viewing Shipping Information

Using the Finance Tab

# **Contract Lifecycle Management for Procurement Contracts – Public Sector**

Using Contract Workbench

Using the Terms Library

Working with Contracts Expert

Working with Miscellaneous Contract Types

#### Contract Lifecycle Management for Purchasing - Public Sector

Using the Requisitions Tab

Using the Awards Tab

Creating and Using Award Modifications

Using the IDVs Tab

Using Receiving

Using the Suppliers Tab

# Contract Lifecycle Management for Sourcing - Public Sector

Using the Requisitions Tab



**Creating Solicitation Components** 

Creating Solicitations

Using Collaboration Scoring

**Entering Contract Terms** 

Creating Solicitation Amendments

Receiving and Evaluating Offers

Integrating with FedBizOpps

Using the Administration Tab

#### **Depot Repair**

Setting Up Oracle Depot Repair

Using Oracle Depot Repair

Using the Depot Workbench

Understanding Oracle Depot Repair Business Scenarios

Using the Repair Manager Portal

Receiving Returns using the Bulk Receiving Module

Executing Repairs using the Repair Technician Module

#### **Discrete Manufacturing Bills of Material**

Setting Up Oracle Bills of Material

Creating and Using Bills of Material

Creating and Using Routings

**Deleting Information** 

Defining Configure to Order Items

**Defining Manufacturing Lead Times** 

Generating Reports and Running Processes

# **Discrete Manufacturing Engineering**

Setting Up

**Engineering Change Orders** 

Integrating Engineering Prototype data with Manufacturing data

# **Discrete Manufacturing Quality**

Using Collection Elements

Setting Up Specifications



Using Collection Plans

Managing Quality Data Collection

Using the Quality Workbench

Managing Supplier Quality

Managing Manufacturing Quality

Creating Charts, Views, and Reports

#### **Electronic Kanban**

Setting Up Electronic Kanban

Planning Pull Sequences

Viewing Kanban Summary Information

Performing Kanban Card Actions

Viewing the Kanban Dashboard

#### **Field Service**

Creating Field Service Tasks and Adding Task Attributes

Understanding Skills Management

Scheduling Field Service Tasks

Managing Field Service Task Schedules

Managing Field Service Technician Trips

Receiving and Accepting Work Assignments

**Debriefing Work Completion** 

#### **Financials Centralized Solution Set**

Maintaining Bank Accounts

Creating Accounting and Transfer Journal Entries to GL Programs

Using the Accounting Methods Builder

Creating Subledger Journal Entries

Running the Open Account Balances Listing

**Processing Inquiries** 

Managing Tax Profiles and Registrations

Managing Configuration Owners and Service Providers

Setting Up Fiscal Classifications

Managing Transactions



#### **Fundamentals for E-Business Suite**

Getting Started with Oracle E-Business Suite

Using Forms-based Applications

Using OA Framework-based Applications

Using Help

#### **General Ledger**

Performing Journal Entry Transactions

Performing Online Inquiries

**Defining Budgets** 

Managing Budget Organizations

Managing Budget Formulas

**Entering Budget Amounts** 

Transferring Budget Amounts

Freezing Budgets

Using Encumbrance Accounting

Processing Average Balances

Using Financial Reporting

Performing General Ledger Maintenance

Using the Global Consolidation System

Managing Multi-Currencies

Managing Journal or Subledger Level Reporting Currencies

Using the Account Hierarchy Manager

Setting Up Oracle General Ledger

Generating Custom General Ledger Reports

#### **Global Order Promising**

Running ATP Processes

Specifying ATP Availability Options

Working With Allocation Rules

Performing ATP Inquiries

#### **Human Resources**

Using Organization Structures



**Entering Organization Information** 

Creating and Maintaining Job Positions

Using Person Types and Employment Groups

Using Employment Agreements

Configuring HRMS

Setting Up Work Structures

Hiring Employees

Setting Up Employees

Managing Absences

Performing Global Deployment

**Ending Employment** 

Managing People

Running Workforce Reports

Using People Folders and Assignments

**Defining Human Resource Budgets** 

Setting Up Human Resources Users and Responsibilities

Using HR Help Desk

# **Incentive Compensation**

Plan Administrator: Creating Top Down Plans

Plan Administrator: Managing Compensation Plans
Plan Administrator: Managing Component Libraries

Plan Administrator: Managing Product Classifications

Sales Operations: Managing Sales Crediting

Plan Administrator: Modeling Plans

Compensation Analyst: Viewing Resources

Compensation Analyst: Processing Transactions

Compensation Analyst: Processing Payment Batches

Compensation Analyst: Adjusting Transactions

Compensation Manager: Setting Up Payment Parameters

Compensation Analyst/Manager: Publishing Reports

Incentive Compensation Administrator: Using the Configuration Workbench

Incentive Compensation User: Using Manager Self Service



System Administrator: Archiving

#### **Install Base**

Managing Searches

Managing Item Instances in Oracle Install Base

Working with Systems

Using the Transactions Tab

Using the Mass Update Facility

Performing Oracle Install Base Related Tasks in Other Oracle Applications

Using the Open Interface Program

Purging Transaction History

Setting Up Counters

Managing Counter Instances in Oracle Install Base

**Administering Counters** 

# **Internet Expenses**

Configuring Expenses

Managing Credit Card Transactions

Using Oracle Audit Management

#### **Inventory**

Setting Up Oracle Inventory

Defining Item Setup and Control

Defining and Maintaining Item Information

Defining Lot Control

Defining Serial Control

Defining Material Status Control

**Defining Transaction Setup** 

**Performing Transactions** 

Managing On Hand Quantities and Item Availability

Using Move Orders

Defining Planning and Replenishment

Using Cost Accounting and Control

Performing an ABC Analysis

Performing Cycle Accounting



Performing a Physical Inventory

# **Inventory Optimization**

Working with an Inventory Plan

**Setting Plan Options** 

Reviewing Key Setups

Working with Queries

**Analyzing Output** 

#### **iProcurement**

Maintaining Catalog Content

Managing Product Presentation

Setting Up iProcurement Users

Reviewing User Self-Management

Searching and Browsing

Managing Requisitions

Performing Basic Shopping

Shopping: Requisition Line Editing

#### **iRecruitment**

Setting Up iRecruitment Information

Configuring iRecruitment Pages

Managing Assessments

Managing Vacancies

Using Job Search Aids

**Processing Candidates** 

Managing Communication

Managing Interview Tasks

Working with Applicants

Using Recruitment Summaries

Using the Employee Interface

Managing iRecruitment for Agency Users

Generating Letter and Reports



# **iSupport**

Defining Home Page Content and Layout

Customizing Oracle iSupport Home Page

Using Oracle iSupport

Using Oracle Installed Base

Searching in Oracle iSupport

Changing User Profile Information

Maintaining Users

Managing Service Request Templates

# iSupplier Portal

**Entering Registrations** 

Navigating and Searching

Viewing Order Information

Viewing Shipping Information

Viewing Planning and Inventory Information

Viewing Invoice and Payment Information

Managing Supplier Profile Management

Using Buying Company View

Setting Up Supplier Users

Setting Up Suppliers

# **Learning Management**

Setting Up Oracle Learning Management

Managing Learner Groups

Managing Administrator Groups

Using Electronic Records and Electronic Signatures

Using Catalogs

Creating Learning Paths and Certifications

Managing Content Structures

Managing Tests

Importing and Exporting Course Content

Managing Resources

Managing Pricing and Financing

Managing Enrollment



Using Self-Service Interfaces

Running OLM XML Reports

# **Lease and Finance Management**

Setting Up Leases

**Authoring Contracts** 

Invoicing to Receipt

Quoting to Termination

Performing Accounting Transactions

Performing Lease Center Operations

Performing Customer Self Service Operations

#### **Manufacturing Operations Center**

Setting Up the Administrator Role

Setting Up Sites

Setting Up Sustainability Aspect

Setting Up Time Dimension Hierarchies

Setting Up Equipment Dimensions

Setting Up Tags and Contextualization

Setting Up Extensible Attributes

Applying the User Role

Using the Manufacturing Operations Center Catalog

Using the Plant Manager Dashboard

Understanding the Facilities Manager Dashboard

#### **MES for Discrete Manufacturing**

Using the Administrator Role

Using the Operator Role

Using the Supervisor Role

#### **MES for Process Manufacturing**

Configuring the Administrator Role

Using the Operator Workbench

Performing Dispensing Tasks



Performing Production Supervisor Tasks

# **Order Management**

Performing Order to Cash Lifecycle Procedures

Performing Order Inquiry

Creating Return Material Authorization (RMA) Types

Creating Sales Agreements

**Dropping Shipments** 

Defining Back to Back Orders

Creating Internal Orders

Performing Actions on Orders

Tracking Changes

Performing ATP, Reservations and Scheduling

Creating Basic Pricing

Performing Order Management Processes

Using Invoicing and Payments

Managing Sales Contracts

Using the Order Information Portal

#### **Payables**

Maintaining Suppliers

Managing Invoices

**Processing Payments** 

Entering and Processing Expense Reports

**Processing Credit Card Transactions** 

Managing Payables Accounting

Managing Holds

Managing Foreign Currency

Reviewing Funds Disbursement Setup Options

Using the Funds Disbursement Process Home Page

# **Payroll**

Calculating, Balancing, and Validating Payroll

Altering Payroll Results by Recalculation

Confirming Payroll Complete



Managing Payroll Payment Distribution

Calculating Distribution

#### **Performance Management**

Setting up Performance Management

Setting up Appraisals

Performance Management Plans

Objectives Management

Managing Appraisals

Managing Performance Management

#### **Price Protection**

Setting Up Price Protection

Creating Price Protection Transactions

Adjusting Price Protection Transactions

Approving Price Protection Transactions

Creating Price Protection Claims

Viewing Price Protection Transaction History

Running Reports and Concurrent Programs

# **Process Manufacturing Process Costing**

Setting Up

**Using Standard Costing** 

Using Actual Costing

Using Lot Costing

Using the OPM Landed Cost Management Integration

Copying Costs

Setting Up Subledger Accounting

Processing Period-End Costs

Using OPM Cost Management Reports

#### **Process Manufacturing Process Execution**

Using Firm Planned Orders

Creating and Maintaining Batches



Creating Reservations and Managing Batch Materials

Using the Ingredient Picking Workbench

**Producing Batches** 

Completing Batches

Using Inquiries

Using the Process Execution Workbench

Using the Production Scheduler Workbench

Running Reports and Concurrent Programs

# **Process Manufacturing Process Quality**

Setting Up Process Manufacturing Quality Management

Managing Test Data

Managing Specifications

Collecting Samples

Managing Results

Managing Stability Studies

# **Process Manufacturing Product Development**

Setting Up Product Development

**Defining Formulas** 

Maintaining Operations

**Defining Routings** 

Maintaining Recipes

Working with Search and Substitution Functions

Using Least Cost Formulation

# **Process Manufacturing Regulatory Management**

Setting Up Regulatory Management

Setting Up Regulatory Item Information

#### **Process Manufacturing System Administration**

Setting Up OPM System Administration Functions

Understanding the Migration Process

Performing Archive and Purge



Setting Up Approval Process Workflow

#### **Product Hub**

Setting Up the Item Catalog

Setting Up Attributes and Functions

Using Item Catalog Category Versions

Using Alternate Catalogs

Using the Item Catalog

Setting Up and Using Role Based Security

Managing Changes

Creating New Item Requests

Using Style and SKU Items

Setting Up and Managing Item Structures

Using the Product Workbench

Synchronizing Product Data and Managing Data Quality

Using Item Business Rules

# **Project Billing**

Managing Agreement Templates

Managing Agreements and Funding

Accruing Revenue

Generating Invoices

# **Project Costing**

Setting up Profile Options

Implementing Labor Costing

Using Labor Costing

Implementing Capital Projects

Implementing Capitalized Interest

Implementing Allocations

Implementing AutoAllocation

Implementing Burdening

Implementing Cross Charge - Borrowed and Lent

Implementing Expenditures



Creating Expenditures

Burdening

Using Allocations

Capitalizing Assets

#### **Project Foundation**

Implementing Nonlabor Costing

Setting Up a Project

Working with Rate Schedules

Working with Project Roles

Attaching Resource Lists

Using Planning Resource Lists

Using Resource Breakdown Structures

Using the Project Manager Responsibility

Creating and Updating Workplans

Managing Workplan Effort and Cost

Defining Jobs

# **Project Management**

Setting Up Change Management

Working with Change Management

Setting Up Workplan

Creating and Updating Workplans

Managing Workplan Effort and Cost

Managing Programs

Integrating Microsoft Project with Oracle Projects

Setting Up Budgeting and Forecasting

**Budgeting and Forecasting** 

Managing Issues

Managing Project Performance

Setting Up Project Status Reporting

Reporting Project Status

# **Project Resource Management**

Defining Jobs



Setting up Resource List

Creating Team Templates

Staffing Priority Codes

Assigning Resource

**Defining Advertisement Rules** 

Viewing Budgets and Forecasts

Reporting Project Performance

Setting up Requirement Status Profile Options

Setting up Candidate Status Profile Options

Setting up Assignment Status Profile Options

Using Project Manager Responsibility

Staffing Manager Responsibility

#### **Purchasing**

Performing the Document Approval Process

**Entering Requisitions** 

**Entering Purchase Order Agreements** 

**Entering Purchase Orders** 

**Entering Planned Purchase Orders** 

**Entering Purchase Order Releases** 

Viewing Tax Information in Purchasing

Using the Professional Buyer's Workcenter

Receiving in Purchasing

Performing Purchasing Inquiries

Using Purchasing Approval, Security, and Control

Using Supply Base Management

**Defining Automatic Sourcing** 

Using the Approved Supplier List

Entering Request for Quotes (RFQs)

Managing Quotations

Performing Receipt Accounting

Using Standard Purchasing Functions

Viewing Purchasing Reports

Using Engineering & Construction Enhancements



Using Pricing Transparency

# **Rapid Planning**

Using the Workbench

Using Common Workspace Features

Using Plan Details Functionality

Managing Simulation Sets

Using Exceptions

Using Metrics

Performing Workbench Actions

Performing Simulations

Setting Up

#### Receivables

Managing Receipts

Managing Bills Receivable

Managing Customers

Managing Collections

Managing Documents

Performing Accounts Receivable Transactions

Managing Revenue

Using Accounting for Receivables

Using the Funds Capture Process Home Page

#### **Self-Service Human Resources**

Talent Management

Using the Common SSHR Modules

Manager Self-Service: Manager Actions

Manager Self-Service: Termination

Manager Self-Service: Maintaining Assignments

Manager Self-Service: Hiring

Employee Self-Service: Maintaining Personal Information

Using Competencies and Qualifications

Employee Self-Service: Employee Actions



#### **Service Contracts**

Setting Up Oracle Service Contracts

Setting Up Service Pricing and Billing

Creating Contracts

**Entering Defaults for Contracts** 

**Entering Service Lines** 

**Entering Usage Lines** 

**Entering Subscription Lines** 

Ordering Service in Oracle Order Management

**Adjusting Prices** 

Approving Contracts

Using the Administrator Workbench to Manage Contracts Under Negotiation

Using the Customer Acceptance Portal

**Extending and Renewing Contracts** 

**Terminating Contracts** 

Setting Up Standard Coverage and Subscription Templates

# **Service Parts Planning**

Setting Up Source and Destination Data

**Defining Forecasting Rules** 

Collecting Source Data

Setting Plan Options

Performing Miscellaneous Planning Activities

#### **Shipping Execution**

**Using Shipping Transactions** 

Searching with Query Manager

Managing Trips

Managing Deliveries

Managing Delivery Lines

Managing Containers

Using Pick Release

Using Ship Confirm



Using Shipping Exceptions

Using Oracle Workflow with Oracle Shipping Execution

Setting up Shipping Execution Steps

# **Shop Floor Management**

**Defining Parameters** 

Setting Up Shop Floor Management Attributes

Managing Network Routing

Launching Shop Floor Modeling

Performing Shop Floor Execution: Supervisor Workbench

Managing Operator Workstation

Viewing Jobs

**Executing Lot Transactions** 

Creating Lot and Serial Controlled Assemblies

Launching the Resource Scheduling Workbench

Viewing Lot Genealogy

Specifying Co-Products

Closing Lot Based Jobs

**Executing WIP Lot Transactions** 

Transacting Material Supply

#### **Site Hub**

Using the Administrator Role

Using the Site User Role

#### Sourcing

Adding Line Attributes to Auction or RFQ

Applying Contract Terms to a Sourcing Document

Copying a Sourcing Document

Creating a Supplier Response PDF

Creating and Managing a Sourcing Event

Creating Awards

Creating Negotiations

Creating Proxy and Power Bids

Creating Sourcing Documents using the Demand Workbench



Customizing the Sourcing Pages

**Defining Service-based Lines** 

Managing Cost Factors

Managing RFIs

Setting up Negotiations

Supplier Response via Spreadsheet

Using Enhanced Spreadsheet Support

Using Sourcing Optimization Enhancements

Using Two-Stage RFQs

Using Weighting and Scoring when defining a Negotiation

Understanding Earnest Money Deposit

#### **Strategic Network Optimization**

Working With Models

Viewing and Entering Supply Chain Data

Finding and Replacing Data

Using Currency Rates in Models

Mitigating Risk

Modeling Scenarios and Events

Reporting and Extracting Data

Working With the Data Editor

#### **Time and Labor**

Configuring Time Cards

**Defining Work Patterns** 

**Assigning Preferences** 

**Entering Time Cards** 

Approving Time Cards

Assigning Timekeeper

Processing Time Cards

# **U.S. Federal Financials**

Performing Budget Execution

Using Federal Procure to Pay



Using the Prompt Payment Process

Managing Receivables

Generating Federal Financials Reports

# **Warehouse Management**

Using the Oracle Warehouse Management Rules Engine

Performing Material Management

Using Task Management

Managing Inbound Logistics

Performing Crossdocking

Managing Outbound Logistics

Using Wave Planning

Label Printing and Defining Material Handling Equipment

Performing Cartonization, Consolidation, and Packing

Shipping

# **Work in Process**

Setting Up Oracle Work in Process

Creating and Maintaining Jobs

**Issuing Materials** 

Managing Resources

Performing Shop Floor Transactions



#### **CONTACT US**

For more information on UPK and application specific content for Oracle application product families go to http://www.oracle.com/goto/upk/user-productivity-kit.html.

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