BLOCK TACKLE Leveraging Process for Results

APQC'S 2012 Process Conference & Training October 22-26, 2012 The Houstonian Hotel, Club & Spa - Houston, Texas





Establishing a BPM Culture

Dave Correia/ October 25th, 2012 Hewlett-Packard

Topics covered will include:

- Components of a BPM culture
- Process Portfolio
- Process Design to Deployment Framework
- Measures and metrics
- Governance



"Culture"

the attitudes and behavior that are characteristic of a particular social group or organization

Merriam-Webster dictionary



Advance a commitment to quality, continual improvement and skill development



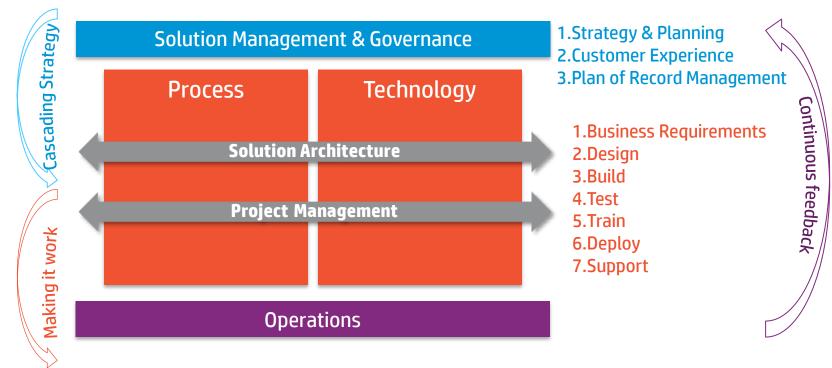


Attracting, developing, and retaining world-class employees

Business Process
Management Lean Six Sigma Program &
Project
Management



Operating Model





Process Portfolio



The Process Portfolio Aligned to APQC

Develop Sourcing Strategies

Develop Procurement Plan Supplier Tiering Strategy & Process

Analyze Spend Profile

Supplier Savings

APQC Level 3 _____

Select Suppliers & Develop/Maintain Contracts

Select Suppliers
Supplier Sourcing*

Approved Supplier Program

Certify and validate suppliers

Certify & Validate Suppliers*

Negotiate contracts
Supplier Negotiation
Supplier Contracting*
Labor Process*
Contract Approvals

Order Materials & Services

Solicit/Track vendor quotes
<u>Price Quotations</u>
Create/Distribute purchase orders

Indirect Requisition Services Requisition Small Country Model Labor Internal Orders Spend Management Appraise & Develop Suppliers

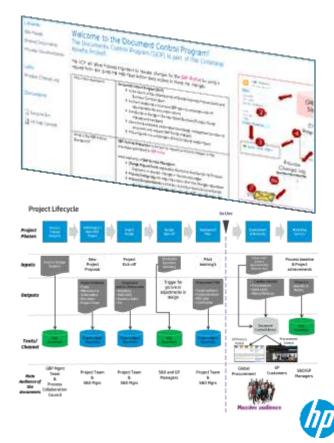
Prepare/Analyze procurement and vendor performance

Supplier Performance Review Process

Document Control Library

Attributes & Benefits of Document Control Library

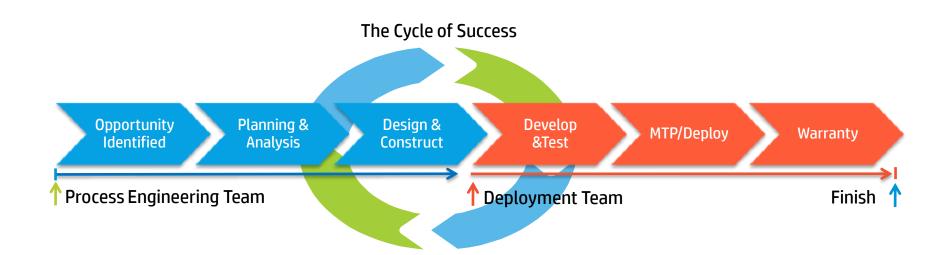
- Documentation change management
- Single repository for Source Files
- Records management capabilities, document retention, and version control to support corporate audits
- Tracks:
 - Requestor and Document Owners
 - Approvals through Checkpoint Reviews
 - Date and reason for change



Process Design to Deployment Framework



Design to Deployment Framework





Design to Deployment Framework

	Opportunity Identified	Planning & Analysis	Design & Construct	
Phase Overview	 Identify opportunity or project Conduct opportunity assessment Obtain approval from Mgmt, Customer, and/or Sponsor 	 Conduct business analysis Document stakeholder & customer requirements Determine business rules Develop project plan 	• Design future state functionality for the new system, system feature or process aligned to the Business Requirements and Business Rules	
Deliverables	 Identify project lead Articulate / reframe the problem Identify linked or affected processes / tools 	 Define project charter Scope (Feature Level) High level use cases 	 Finalize future state business rules Create future state design including E2E linkages with customers' impacted processes 	

Process Engineering Team



Design to Deployment Framework

	Develop & Test	MTP/Deploy	Warranty
Phase Overview	 Conduct UAT, ensure Business Requirements and Business Rules are achieved Prepare solution documentation and deployment materials 	 Implement new or modified system and/or process Conduct training and execute MOC plan 	 Conduct final review of solution effectiveness Transfer ownership to the sustaining business owner Project closure
Deliverables	 Complete Test plans Execute Testing including: BVT/UAT execution charts, status report on defects, and MTP test validation results 	 Communications delivered per MOC plan including customer & stakeholder communications Training completed and added to Training Roadmap 	 Transition to post warranty business owner Conduct Administrative project closure Review final metrics and compare to estimates

Deployment Team



	Opportunity Identified	Planning & Analysis	Design & Construct	Develop &Test	MTP / Deploy	Warranty
Phase Overview	 Identify opportunity or project Conduct Opportunity Assessment Obtain approval from Mgmt, Customer, and/or Sponsor 	 Conduct business analysis Document stakeholder & customer Business Requirements Determine Business Rules Develop Project Plan 	 Design future state functionality for the new system, system feature or process aligned to the Business Requirements and Business Rules 	 Conduct UAT, ensure Business Requirements and Business Rules are achieved Prepare solution documentation and deployment materials 	 Implement new or modified system and/or process Conduct training and execute MOC plan 	 Conduct final review of solution effectiveness Transfer ownership to the sustaining business owner Project closure
Deliverables	 Identify project lead Articulate / Reframe the problem Identify linked or affected processes / tools Document and assess proposed benefits Calculate Project ROI Identify GP impacted organizations, Sponsors & Solution Approvers Identify Customers impacted and Customer approvers Determine solution business owner Clearly define R&R of each project team member and Sponsors (owner of client engagement critical) Establish Project Governance Structure CBA ePDS Go/No go decisions 	 Define Project Charter Scope (Feature Level) High Level Use Cases Identify project interdependencies Define timeline for development and testing including: test strategy, master test plan, QA modules, etc. Create Project plan Update Design to Deploy Roadmap Document Business Rules Develop Business & IT Requirements (BRDs & Caliber) Business Data Objects Surveys (data arch. Security, records mgmt.) Define Current State Define Projected Value & Benefits of Proposed Solution, including TCE benefits Conduct GAP Analysis Develop MOC plan 	 Finalize future state business rules Create future state design including E2E linkages with customers' impacted processes Prepare customer integration plans (gap assessments, linkages, handover points) Develop deployment strategy & plan w/ collaboration of customers & stakeholders Update Design to Deploy Roadmap MTP Plan Create test scripts, training materials, test server checklist, and UAT kick-off presentation materials Update MOC plan Create Business Continuity Plan (BCP) 	 Complete Test plans Execute Testing including: BVT/UAT execution charts, status report on defects, and MTP test validation results Review Output of testing/ Pilot for corrective actions before deploying further UAT Sign-off Deployment Training & Communication created Finalize Deploy & Training Schedule Develop adoption & performance measures for ongoing process metrics to manage ongoing improvement & corrective actions 	 Communications delivered per MOC plan including customer & stakeholder communications Training completed and added to Training Roadmap Update intranet sites/publications and customer facing portals Complete data migration System & process go live Review baseline metrics and expected outcomes Move to production Post Implementation reviews Establish appropriate warranty period for the project that meets stakeholder requirements. 	 Transition to post warranty business owner Conduct Administrative project closure Review final metrics and compare to estimates Document project value Establish ongoing metrics and measures, including adoption & performance measures Conduct project post mortem & publish lessons learned Celebrate success within GP and with customer!!

Check Point Reviews

What are Check Point Reviews?

- Mandatory project review of each significant project stage
- Scheduled weekly for 1.5 hours
- Go, No-Go and Further Actions Required captured & tracked
- Customer Centric focus

Benefits:

- Follows GP customer experience strategy
- Establishes an effective internal project management cadence for solutions
- Maps to HP's standard project management methodology
- Ability to assess and fine-tune projects before deployment
- Provides a valuable forum which considers business control needs, cross organization effect, customer impact and the overall cost/benefit of each project.



Solution / Customer approvals

What are Solution Approvals?

- Mandatory project review of each significant project stage
- Participants affected by new solution deployment
- Go, No-Go and Further Actions Required captured & tracked

Benefits:

- Follows GP customer experience strategy
- Effective internal project management cadence for new solutions
- Ability to assess and fine-tune projects before deployment
- Provides a valuable forum which considers cross organization effect, business control needs, customer impact and the overall cost/benefit of each project.



Measures & Metrics



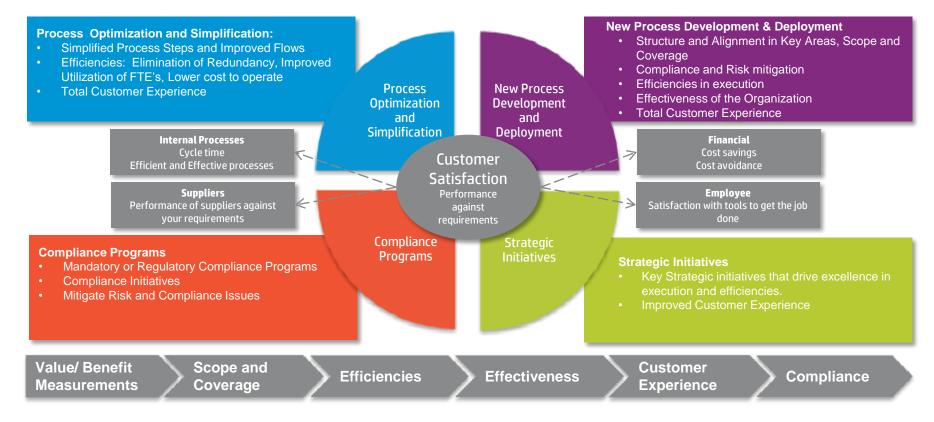
"Businesses that succeed and make money constantly assess themselves and improve in all dimensions of their business; metrics are the cornerstone of their assessment, and the foundation for any business improvement."

"... measuring the success of a reengineering effort is a problem. More than half (54 percent) of the executives said they have no consistent, reliable way of measuring the reengineering benefits. "

CFO Magazine, May 1995

Global Business Process

Project Value/Benefit focus areas



SMART Metrics

- "Specific": targeted to the area you are measuring
- "Measurable": collect data that is accurate and complete
- "Actionable": easy-to-understand, clear which direction is "good" or "bad"
- "Relevant": don't measure things that are not important
- "Timely": ability to get the data when you need it



Process Indicators – keep it simple Approach

- Identify your customers and outputs of your process
- Determine your customer needs/requirements
- Ensure you understand the key goals of the business
- Determine effective measures



Governance

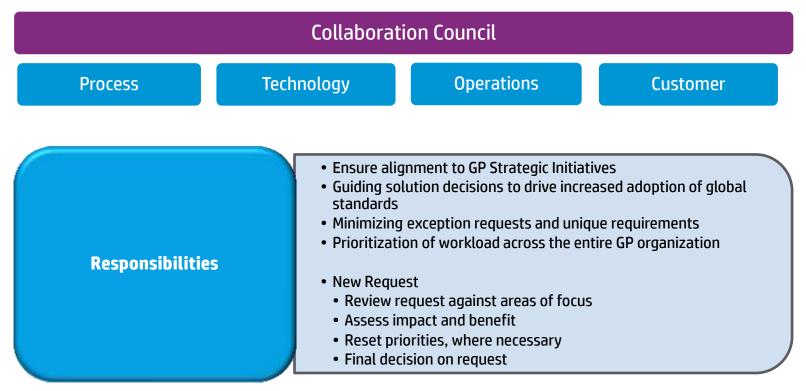


Governance – change management





Governance: Collaboration Council





The Journey



The Journey...

Stabilize

Year 1

- Process Inventory
- Roadmap for Process Consolidation
- Process Portfolio
- Change Management Methodology
- Process "Design to Deploy" Framework
- Skill Enhancement; Employee Training
- Align Global processes to APQC PCF

Simplify

Year 2

- Process Consolidation
- Mandatory Process / Solution Reviews
- Standardized Process Documentation & Collateral
- Controlled Process Repository
- Enhanced Process Design to Deploy Framework
- Value Stream Mapping

Enhance

Year 3

- Process Metrics & Dashboard
- Solution Governance & Life
 Cycle Management
- Communities of Practice
- Solution Metro Map
- The Client Experience



