4/1/2021

DIT-T Unit: EBS			Methodology Owner/Contact: Marnie Loo	ckard/Jos	e Berdiel		Date Methodology Initially Added: 03/02/2021				
			Quality Management Plan Used: Follow the	he Enperp	orise Quali	ty Management					
Methodology Name	: SAP	Solution Manager	Plan				Date Las	t Updated: 03/02/2021			
modular and agile fra	Methodology Type: <u>SAP Activate Methodology</u> - This methology is a nodular and agile framework for implementation or migration of SAP solutions that provides content and guidance for project teams.		Deliverable Repository: SAP Solution Man	ager			Commer	Comments: The repository for the EBS templates/artifacts is located on the EBS MS Teams			
P									Mapping		
						Operational		1	Red Text = Differences from E-SDLC		
Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Change Request (Low Risk)	Req'd	Phase	Key Deliverable		
			· ·			. ,	<u> </u>	Business Concept -			
								Business Request - received via phone call to the EBS Support Team or EBS management, email or	Complete Section 1 of the Enterprise Business Service Work Request Form - Form document is located at the		
Business Concept	1	Work Request		Y	ITGC03	Y	Y	in person.	SAP Solution Manager, Problem screen.		
Business Concept	2	Alternatives Analysis	If required Min: Scope of Work, Resource Plan, Cost		ITGC03		Y	business opportunity to identify possible options/solutions to	Complete Section 2 of the Enterprise Business Service Work Request Form. Form document is located on the SAP Solution Manager, Problem screen. Design Authority Board (DAB) Approval/Denial of the Enterprise Business Service Work Request Form - the role of the DAB is to provide assurance that solution design is the appropriate solution for the issue or opportunity; ensure that each component meets business and technical requirements, integrates and works within the existing enterprise architecture. Included on SAP Solution Management software as fields		
Business Concept	3	Preliminary Business Case	Plan, Start/End Dates		ITGC03		T	Business Concept	on the Problem Message screen.		
Business Concept	4	Business Concept Exit Quality Review									
	6	Scope of Work	Min: Work Definition, Resources, Estimated Cost, Start/End Dates	Y	ITCCO2	Y		Initiation	Create the Request for Change (RC) on SAP Solution Manager and map-out Scope of Work - Admin. Change (Internal change with no transports) or a Normal Change (transports using SAP Transport Management System)		
Initiation	5			ř	ITGC03	Y Y	Y	Initiation	(transports using SAP Transport Management System). EBS management reviews and approves the RC on SAP		
Initiation	6	Scope of Work Approval	DOT Business & DIT-T approval required	Y	ITGC03	Y	V Y	Initiation	Solution Manager, RC screen.		
Initiation	7	Business Case		· ·	ITGC03	· ·					
Initiation	8	Benefits			ITGC03						
Initiation	9	Business Case Quality Review									
Initiation	10	EPMO Business Case DP Approval	DIT EPMO & OSBM approved required								
Initiation	11	Cost Plan			ITGC03						

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Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Change Request (Low Risk)	Req'd	Phase	Key Deliverable
Initiation	12	Schedule			ITGC03				
Initiation	13	Change Management Plan			ITGC03				
Initiation	14	Procurement Plan	If procuring resources, products, services		ITGC03				
Initiation	15	Communication Plan			ITGC03				
Initiation	16	Organization Chart			ITGC03				
Initiation	17	Quality Management Plan		Y	ITGC03	Y	Y		The Quality Mangement Plan is not required for none PMO work-efforts.
Initiation	18	Risk Assessment/Mitigation Plan			ITGC03				
Initiation	19	Issues Log			ITGC03				
			Required if application not previously documented and/or if changing any privacy information. DIT-T Security & DIT						Follow the Enterprise Privacy Threshold Analysis and the
Initiation	20	Privacy Threshold Analysis (PTA)	Approval required.	Y	ITGC01	Y	Y	Initiation	process provided by the CISO office.
Initiation	21	Initiation Exit Quality Review			ITGC04				
Planning & Design	22	Project Change Request Log							
Planning & Design	23	Project Change Request	DIT-T and Business Approval		ITGC03				
Planning & Design	24	Project Change Request Quality Review			110005				
Planning & Design	25	EPMO Change Request DP Approval	EPMO and/or OSBM approval (if required)						
Planning & Design	26	SAP Cost Exception Report	(
Planning & Design	27	Requirements Management Plan			ITGC03				
Planning & Design	28	Requirements	Must be approved by Business and other stakeholders, including Architecture, Security, Infrastructure, etc.	Y	ITGC01 ITGC02 ITGC03	Y	Y	Planning & Design	As required by the work-effort being performed by the EBS Team, the EBS Team prepares the following requirements documents (Repository of these templates is located on the EBS Teams Channel) and attached them to the Request for Change screen on SAP Solution Manager: BASIS and Infractructure Specifications Functional Specifications Development Specifications Business Warehouse Specifications Portal Specifications Security Specifications OpenText Specifications Training Specifications
			Required on all sizes of work except on		ITGC01				
			small operational work, this may be		ITGC02				EBS Management Team, Functional and Technical Leads
Planning & Design	29	Requirements Approval	included in Work Definition.	Y	ITGC03	Y	Y	Planning & Design	review and approve requirements documents
Planning & Design	30	Requirements Traceability Matrix							
Planning & Design	32	Architecture Design			ITGC01 ITGC02				

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Planning & Design	33	Architecture DP Quality Review	If required by EPMO						
			If required by EPMO		ITGC01				
Planning & Design	34	EPMO Architecture DP Approval	DIT Architecture Approval required		ITGC02				
Planning & Design	35	Security DP Quality Review	If required by EPMO						
			If required by EPMO		ITGC01				
Planning & Design	36	EPMO Security DP Approval	DIT Approval Required		ITGC02				
			If required, complete						
Planning & Design	37	Architecture Exception Request	DIT Approval Required						
•			If required, complete						
Planning & Design	38	NCID Exception Request	DIT Approval Required		ITGC01				
			If required, complete						
Planning & Design	39	Security Exception Request	DIT Approval Required		ITGC01				
									The Design Document is not required for none PMO
Planning & Design	40	Design Document		Y	ITGC03	Y I	Y		work-efforts.
									The Design Approval is not required for none PMO work-
Planning & Design	41	Design Approval	Business and other stakeholders approvals	Y	ITGC03	Y	Y		efforts.
Planning & Design	42	Business Continuity Plan	If required		ITGC03	-			
Planning & Design	43	Disaster Recovery Plan	If required		ITGC03				
Planning & Design	44	Training Plan	If required		ITGC03				
Planning & Design	45	Test Plan							
Planning & Design	46	Acceptance Process and Criteria	Required if there are changes to the current OLA.		ITGC03				
Planning & Design	47	Acceptance Process and Criteria Approval	Must be approved by Business and other stakeholders		ITGC03				
Planning & Design	48	Operational Level Agreement (OLA)	Required if there are changes to the current OLA.		ITGC04				
			If required						
Planning & Design	49	Operational Level Agreement (OLA) Approval	Must be approved by IT Stakeholders		ITGC04				
Planning & Design	-	Business Approval to Exit P&D			ITGC03				
Planning & Design	51	P&D Exit Quality Review			ITGC04				
Planning & Design		If RFP required, deliverables below:							If RFP required, deliverables below:
Planning & Design	52	RFP Request for Commodity/Service Form			ITGC04				
Planning & Design	53	RFP Disaster Recovery Assessment			ITGC04				
Planning & Design	54	RFP Sourcing Exception Request	If required for the RFP		ITGC04				
Planning & Design	55	RFP Hosting Exception Request	If required for the RFP		ITGC04				
					ITGC03				
Planning & Design	56	RFP and Attachments			ITGC04				
					ITGC03				
Planning & Design	57	RFP Proposal Evaluation Plan			ITGC04				
Planning & Design	58	RFP Content Submission							
Planning & Design	59	RFP Individual Evaluation Workbooks			ITGC03 ITGC04				
Planning & Design	60	RFP Oral Presentation/Demonstration Guide			ITGC03 ITGC04				

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Planning & Design	61	RFP Consensus Evaluation Workbook			ITGC03					
		RFP Evaluation Report with Award			ITGC03					
Planning & Design	62	Recommendation			ITGC04					
			Business and other stakeholders approvals		ITGC03					
Planning & Design	63	RFP Evaluation Report Approvals	required.		ITGC04					
Planning & Design	64	RFP CIO Presentation								
Planning & Design	65	RFP Evaluation Review Checklist								
Planning & Design	66	EPMO RFP Review DP Approval	DPMO Approval Required							
		EPMO Contract Award Review DP								
Planning & Design	67	Approval	DPMO Approval Required							
		If Invitation for Bid (IFB) required,								
Planning & Design		deliverables below:							If Invitation for Bid (IFB) required, deliverables below:	
					ITGC03					
Planning & Design	68	IFB Request for Commodity/Service Form			ITGC04					
					ITGC03					
Planning & Design	69	IFB Disaster Recovery Assessment	If required for IFB		ITGC04					
Planning & Design	70	IFB Sourcing Exception Request	If required for IFB		ITGC04					
Planning & Design	71	IFB Hosting Exception Request	If required for IFB		ITGC04					
					ITGC03					
Planning & Design	72	IFB and Attachments			ITGC04					
					ITGC03					
Planning & Design	73	IFB Statement of Work	May be required for Extensive Services		ITGC04					
Planning & Design	74	IFB Bid Review Checklist								
			Business and other stakeholders approvals							
Planning & Design	75	IFB Award Approval	required.		ITGC04					
		IF Request for Quote (RFQ) required,							IF Request for Quote (RFQ) required, deliverables	
Planning & Design		deliverables below:							below:	
					ITGC03					
Planning & Design	76	RFQ Request for Commodity/Service Form			ITGC04					
					ITGC03					
Planning & Design	77	RFQ Disaster Recovery Assessment	If required for RFQ		ITGC04					
Planning & Design	78	RFQ Sourcing Exception Request	If required for RFQ		ITGC04					
Planning & Design	79	RFQ Hosting Exception Request	If required for RFQ		ITGC04					
					ITGC03					
Planning & Design	80	RFQ and Attachments			ITGC04					
					ITGC03					
Planning & Design	81	RFQ Market Research			ITGC04					
Planning & Design	82	RFQ Estimate or Unofficial Quote			ITGC04					
					ITGC03					
Planning & Design	83	RFQ Statement of Work			ITGC04					
					ITGC03					
Planning & Design	84	RFQ Quote Review Document			ITGC04					
	-		Business and other stakeholders approvals							
Planning & Design	85	RFQ Award Approval	required.		ITGC04					

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Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Change Request (Low Risk)	Req'd	Phase	Key Deliverable	
Planning & Design		If Contract Modifications through Amendment required, deliverables below:							If Contract Modifications through Amendment required, deliverables below:	
	-	Amendment Request for			ITGC03					
Planning & Design	86	Commodity/Service Form			ITGC04					
		Amendment Disaster Recovery	May be required if change in scope of		ITGC03					
Planning & Design	87	Assessment	work		ITGC04					
Planning & Design	88	Amendment Sourcing Exception Request	If required for Amendment		ITGC04					
Planning & Design	89	Amendment Hosting Exception Request	If required for Amendment		ITGC04					
					ITGC03					
Planning & Design	90	Amendment and Attachments			ITGC04					
					ITGC03					
Planning & Design	91	Amendment Market Research			ITGC04					
					ITGC03					
Planning & Design	92	Amendment Estimate or Unofficial Quote			ITGC04					
			May be required for additional work		ITGC03					
Planning & Design	93	Amendment Statement of Work	within scope of work in existing contract		ITGC04					
Planning & Design	94	Amendment Approval	Business and other stakeholders approvals required.		ITGC04					
		IF Request for Information (RFI),								
Planning & Design		deliverables below:							IF Request for Information (RFI), deliverables below:	
Planning & Design	95	RFI			ITGC03 ITGC04					
Excecute & Build	31	Application Architecture Design (AAD)	DIT-T Architecture Approval Required	Y	ITGC01 ITGC02	Y	Y	Excecute & Build	Design Authority Board (DAB) Approval/Denial. The role of the DAB is to provide assurance that solution design is the appropriate solution for the issue or opportunity; ensure that each component meets business and technical requirements, integrates and works within the existing enterprise architecture.	
		Code Structural Quality Analysis (CAST)								
Execute & Build	96	Report	If required						Test Serinte document is leasted on CAD Colution	
Execute & Build	97	Component Integration Test (CIT) Approved		Y	ITGC02	Y	Y	Excecute & Build	Test Scripts - document is located on SAP Solution Manager, Change Document screen.	
									Test Scripts - document is located on SAP Solution	
Execute & Build	98	System Integration Test (SIT) Approved		Y	ITGC02	Y	Y	Excecute & Build	Manager, Change Document screen	
Execute & Build	99	Performance Testing Approved	If required							
Execute & Build	100	IT Testing Complete Approval		Y	ITGC02	Y	Y	Excecute & Build	EBS Management, Technical Leads and Subject Matter Experts, the business (UT) review and approve the Test Script document.	
Execute & Build	101	User Acceptance Plan and Script	IT management involves users in the design of applications, selection of packaged software and testing thereof.	Y	ITGC03	Y	Y	Excecute & Build	EBS staff includes the business and business users in the design of applications, testing and validation. This is performed in Quality system and documented on SAP Solution Manager, Change Document screen.	

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				Req'd for	Audit	Change Request			
Phase	ID	Key Deliverable	Minimum Requirement	Audit	Control	(Low Risk)	Req'd	Phase	Key Deliverable
									EBS staff and business users are involved in testing and
									validation. Approval is documented on SAP Solution
Execute & Build	_	Sponsor Approved UAT		Y	ITGC03	Y	Y	Excecute & Build	Manager, Change Document screen.
Execute & Build	103	Implementation Plan							
									Ready for Production Check List attached on SAP Solution
Execute & Build	104	Go Live Readiness Assessment		Y	ITGC03	Y	Y	Excecute & Build	Manager, Change Document screen.
									EBS CAB reviews and approves Project GO Live. Approval
									is documented on SAP Solution Manager, Change
Execute & Build	105	Go Live Approval	Business and other Stakeholders approval	Y	ITGC03	Y	Y	Excecute & Build	Document screen.
Execute & Build	106	Project Go Live Readiness DP Quality Review	If required						
			If required.						
Execute & Build		EPMO Go Live Readiness DP Approval	EPMO approval						
Execute & Build	108	E&B Exit Quality Review							
Implementation	109	Business Approval to Close the Project			ITGC03				
Implementation	_	Implementation Exit Quality Review			110005				
Closeout	111	SAP Commitments Reconciled							
Closeout	112	Lessons Learned Survey							
Closeout	113	EPMO Lessons Learned							
Closeout	114	EPMO Closeout Report							
Closeout	115	Closeout Quality Review							