DIT-T Unit: Enterprise Application & Testing Services		plication & Testing Services	Methodology Owner/Contact: Carl Pickne	ey			Date Methodology Initially Added: 03/02/2021				
Methodology Name	: Char	nge Management	Quality Management Plan Used: Enterprise Deliverable Repository: Support Unit Share Drive, SharePoint site, &					Date Last Updated: 03/02/2021			
9,											
Methodology Type: Agile/Iterative		/Iterative	ServiceNow					Comments:			
						Operational		Mapping 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		
Business Concept	1	Work Request		Υ	ITGC03	Y	Y	Business Concept	Work Request_[WR#_business application]		
Business Concept	2	Alternatives Analysis	If required		ITGC03						
Business Concept Business Concept	3 4	Preliminary Business Case Business Concept Exit Quality Review	Min: Scope of Work, Resource Plan, Cost Plan, Start/End Dates		ITGC03			Business Concept	Preliminary Business Case_[business application]		
·			Min. Work Definition Descurees								
Initiation	5	Scope of Work	Min: Work Definition, Resources, Estimated Cost, Start/End Dates	Υ	ITGC03	Y	Y	Initiation	Work Request_[WR#_business application]		
Initiation	6	Scope of Work Approval	DOT Business & DIT-T approval required	Y	ITGC03	Y	Υ	Initiation	Approval contained in Work Request or ServiceNow		
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						
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	Initiation	Contained in Enterprise Quality Management Plan		
Initiation	18	Risk Assessment/Mitigation Plan			ITGC03						
Initiation	19	Issues Log			ITGC03	Υ	Υ	Initiation	Contained in ServiceNow or Support Unit SharePoint site		
			Required if application not previously documented and/or if changing any privacy information. DIT-T Security & DIT						Privacy Threshold Analysis/PTA_[business		
Initiation	20	Privacy Threshold Analysis (PTA)	Approval required.	Y	ITGC01	Y	Y	Initiation	application]		
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									
Planning & Design	25	EPMO Change Request DP Approval	EPMO and/or OSBM approval (if required)								
Planning & Design	26	SAP Cost Exception Report			oxdot						
Planning & Design	27	Requirements Management 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	
			Must be approved by Business and other		ITGC01					
			stakeholders, including Architecture,		ITGC02				Requirements Traceability Matrix/RTM or Product	
Planning & Design	28	Requirements	Security, Infrastructure, etc.	Y	ITGC03	Υ	Υ	Planning & Design	Backlog_[business application]	
			Required on all sizes of work except on		ITGC01					
			small operational work, this may be		ITGC02					
Planning & Design	29	Requirements Approval	included in Work Definition.	Υ	ITGC03	Υ	Υ	Planning & Design	Contained in RTM, Product Backlog or ServiceNow	
Planning & Design	30	Requirements Traceability Matrix								
					ITGC01					
Planning & Design	32	Architecture Design			ITGC02					
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					
Planning & Design	40	Design Document		Υ	ITGC03	Υ	Υ	Planning & Design	Functional Design Document/FDD_[business application]	
			Business and other stakeholders							
Planning & Design	41	Design Approval	approvals	Y	ITGC03	Υ	Y	Planning & Design	Contained in FDD or ServiceNow	
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			ITGC03			Planning & Design	Acceptance Process Criteria/APC_[business application]	
Planning & Design	47	Acceptance Process and Criteria Approval	Must be approved by Business and other stakeholders		ITGC03			Planning & Design	Contained in APC or ServiceNow	
Planning & Design	48	Operational Level Agreement (OLA)	Required if there are changes to the current OLA.		ITGC04					
		Operational Level Agreement (OLA)	If required							
Planning & Design	49	Approval	Must be approved by IT Stakeholders		ITGC04					
Planning & Design	50	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:	
		RFP Request for Commodity/Service								
Planning & Design	52	Form			ITGC04					
Planning & Design	53	RFP Disaster Recovery Assessment			ITGC04					
Planning & Design	54	RFP Sourcing Exception Request	If required for the RFP		ITGC04					

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				Req'd	ا عند	Change			
Dhara		Kan Balinarahla	Minimum Dominomont	for	Audit	Request (Low Risk)	Doorled	Dhasa	Kau Dalius sahla
Phase	ID 55	Key Deliverable RFP Hosting Exception Request	Minimum Requirement	Audit	Control ITGC04	(LOW RISK)	Req'd	Phase	Key Deliverable
Planning & Design	55	RFP Hosting Exception Request	If required for the RFP						
Diamaina 0 Danian	-	DED and Attachments			ITGC03				
Planning & Design	56	RFP and Attachments			ITGC04				
		DED Door and Evaluation Disc			ITGC03				
Planning & Design	57 58	RFP Proposal Evaluation Plan RFP Content Submission			ITGC04				
Planning & Design	58	REP Content Submission			ITC CO2				
		DED to dividuol Evolvestico Mandale e la			ITGC03				
Planning & Design	59	RFP Individual Evaluation Workbooks			ITGC04				
		RFP Oral Presentation/Demonstration			ITGC03				
Planning & Design	60	Guide			ITGC04				
Planning & Design	61	RFP Consensus Evaluation Workbook			ITGC03				
		RFP Evaluation Report with Award			ITGC03				
Planning & Design	62	Recommendation			ITGC04				
			Business and other stakeholders		ITGC03				
Planning & Design	63	RFP Evaluation Report Approvals	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,							If Invitation for Bid (IFB) required, deliverables
Planning & Design		deliverables below:							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						
Planning & Design	75	IFB Award Approval	approvals required.		ITGC04				
		IF Request for Quote (RFQ) required,							IF Request for Quote (RFQ) required, deliverables
Planning & Design		deliverables below:							below:
		RFQ Request for Commodity/Service			ITGC03				
Planning & Design	76	Form			ITGC04				
					ITGC03				
Planning & Design	77	RFQ Disaster Recovery Assessment	If required for RFQ		ITGC04				
	70	RFQ Sourcing Exception Request	If required for RFQ	1	ITGC04				
Planning & Design	78	I KI Q 30di cilig Exception Request	Jii required for KrQ		110004				

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						Operational			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	
					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					
Dlanning & Docign	83	RFQ Statement of Work			ITGC03					
Planning & Design	03	KFQ Statement of Work			ITGC04					
Planning & Design	84	RFQ Quote Review Document			ITGC03					
rianning & Design	104	III Q Quote Neview Bocument	Business and other stakeholders		110004					
Planning & Design	85	RFQ Award Approval	approvals required.		ITGC04					
r tarrining on 2 congri	100	The Section of the Se	approved required							
		If Contract Modifications through							If Contract Modifications through Amendment	
Planning & Design		Amendment required, deliverables below:							required, deliverables below:	
		Amendment Request for			ITGC03					
Planning & Design	86	Commodity/Service Form	Name has a service of if the service as a fine		ITGC04					
Diameter 0 Design	0.7	Amendment Disaster Recovery	May be required if change in scope of work		ITGC03					
Planning & Design	87 88	Assessment Amendment Sourcing Exception Request			ITGC04					
Planning & Design Planning & Design	89	Amendment Hosting Exception Request	If required for Amendment If required for Amendment		ITGC04					
Flatilling & Design	03	Amendment hosting Exception request	In required for Amendment		ITGC04					
Planning & Design	90	Amendment and Attachments			ITGC04					
rianning & Design	150	/ whereament and / teachine its			ITGC03					
Planning & Design	91	Amendment Market Research			ITGC04					
r tamming on a congre					ITGC03					
Planning & Design	92	Amendment Estimate or Unofficial Quote			ITGC04					
<u> </u>			May be required for additional work		ITGC03					
Planning & Design	93	Amendment Statement of Work	within scope of work in existing contract		ITGC04					
			Business and other stakeholders							
Planning & Design	94	Amendment Approval	approvals required.		ITGC04					
		IF Request for Information (RFI),								
Planning & Design		deliverables below:							IF Request for Information (RFI), deliverables below:	
					ITGC03					
Planning & Design	95	RFI			ITGC04					
					ITGC01				Application Architecture Design/AAD_[business	
Execute & Build	31	Application Architecture Design (AAD)	DIT-T Architecture Approval Required	Y	ITGC02	Y	Y	Execute & Build	application]	
	1	Code Structural Quality Analysis (CAST)	6 F 2 2 2 4.			·				
Execute & Build	96	Report	If required					Execute & Build	CAST Report_[business application]	
Execute & Build	97	Component Integration Test (CIT) Approved		Υ	ITGC02	Y	Υ	Execute & Build	Contained in Test Plan, APC, or ServiceNow	
Execute & Build	98	System Integration Test (SIT) Approved		Υ	ITGC02	Υ	Υ	Execute & Build	Contained in Test Plan, APC, or ServiceNow	
Execute & Build	99	Performance Testing Approved	If required					Execute & Build	Contained in Test Plan, APC, or ServiceNow	
Execute & Build	100	IT Testing Complete Approval		Υ	ITGC02	Y	Υ	Execute & Build	Contained in Test Plan, APC, or ServiceNow	

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Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Change Request (Low Risk)	Reg'd	Phase	Key Deliverable
Pilase	IID.	Rey Deliverable	IT management involves users in the	Auuit	Control	(LOW KISK)	neq u	Filase	Rey Deliverable
			design of applications, selection of						
Execute & Build	_		packaged software and testing thereof.	Υ	ITGC03	Υ	Y	Execute & Build	Test Cases_[business application]
Execute & Build	102	Sponsor Approved UAT		Υ	ITGC03	Υ	Y	Execute & Build	Contained in APC or ServiceNow
Execute & Build	103	Implementation Plan							
Execute & Build	104	Go Live Readiness Assessment		Υ	ITGC03	Υ	Υ	Execute & Build	Go Live Readiness Assessment_[business application]
Execute & Build	105	Go Live Approval	Business and other Stakeholders approval	Υ	ITGC03	Υ	Y	Execute & Build	Contained in Go Live Readiness Assessment
Execute & Build	106	Project Go Live Readiness DP Quality Review	•						
Execute & Build		EPMO Go Live Readiness DP Approval	If required. EPMO approval						
Execute & Build	108	E&B Exit Quality Review							
Implementation	109	Business Approval to Close the Project			ITGC03				
Implementation	110	Implementation Exit Quality Review							
Closeout	111	SAP Commitments Reconciled							
Closeout	112	Lessons Learned Survey						Closeout	Lessons Learned Survey_[business application]
Closeout	113	EPMO Lessons Learned							
Closeout	114	EPMO Closeout Report							
Closeout	115	Closeout Quality Review	<u> </u>						