3/2/2021

DIT-T Unit: Engineering Application Development Unit		pplication Development Unit	Process Owner/Contact: David Alford				Date Process Initially Added: 03/02/2021				
Process Name: Sma	ll Agile	Application	Quality Management Plan Used: Enterprise					Date Last Updated: 03/02/2021			
Methodology Type:	Agile		Document Repository: Project's Team Site					Comments:			
<u> </u>						Operational		Mapping Red Text = Differences from E-SDLC			
Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Non-PMO Project (Medium Risk)	Req'd	Phase	Key Deliverable		
Business Concept	1	Work Request		Y	ITGC03	Υ	Y	Business Concept	Work Request		
Business Concept	2	Alternatives Analysis	If required		ITGC03						
Business Concept	3	Preliminary Business Case	Min: Scope of Work, Resource Plan, Cost Plan, Start/End Dates		ITGC03			Business Concept	Preliminary Business Case		
Business Concept	4	Business Concept Exit Quality Review									
Initiation	5	Scope of Work	Min: Work Definition, Resources, Estimated Cost, Start/End Dates	Y	ITGC03	Y	Y	Initiation	Scope of Work		
Initiation	6	Scope of Work Approval	DOT Business & DIT-T approval required	Y	ITGC03	Υ	Y	Initiation	Scope of Work Approval		
Initiation	7	Business Case			ITGC03			Initiation	Business Case		
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	Υ	Y	Initiation	Schedule		
Initiation	13	Change Management Plan			ITGC03						
Initiation	14	Procurement Plan	If procuring resources, products, services		ITGC03			Initiation	Procurement Plan		
Initiation	15	Communication Plan			ITGC03						
Initiation	16	Organization Chart			ITGC03						
Initiation	17	Quality Management Plan		Y	ITGC03	Y	Y	Initiation	Quality Management Plan		
Initiation	18	Risk Assessment/Mitigation Plan			ITGC03			In this his a	Laura Laura		
Initiation	19	Issues Log	Required if application not previously documented and/or if changing any privacy information.  DIT-T Security & DIT		ITGC03			Initiation	Issues Log		
Initiation	20	Privacy Threshold Analysis (PTA)	Approval required.	Y	ITGC01	Υ	Y	Initiation	Privacy Threshold Analysis (PTA)		
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			$\sqcup$						
Planning & Design	27	Requirements Management Plan			ITGC03						

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Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Non-PMO Project (Medium Risk)	Req'd	Phase	Key Deliverable	
			Must be approved by Business and other		ITGC01					
			stakeholders, including Architecture,		ITGC02					
Planning & Design	28	Requirements	Security, Infrastructure, etc.	Y	ITGC03	Y	Υ	Planning & Design	Requirements	
			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.	Y	ITGC03	Y	Y	Planning & Design	Requirements Approval	
Planning & Design	30	Requirements Traceability Matrix								
1.					ITGC01					
Planning & Design	32	Architecture Design			ITGC02			Planning & Design	Technical Architecture System Design (TASD)	
Planning & Design	33	Architecture DP Quality Review	If required by EPMO		ITC COA					
	2.4	EDMO Aughitantum DD Augustus	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		ITC CO1					
Diamaina & Design	20	EDMO Socurity DR Approval	If required by EPMO		ITGC01 ITGC02					
Planning & Design	36	EPMO Security DP Approval	DIT Approval Required  If required, complete		HGCUZ					
Planning & Design	37	Architecture Exception Request	DIT Approval Required			Y	Y	Planning & Design	Architecture Exception Request	
Fidililing & Design	37	Architecture Exception Request	If required, complete			ı	<u> </u>	Flatifiling & Design	Architecture Exception Request	
Planning & Design	38	NCID Exception Request	DIT Approval Required		ITGC01	Y	Y	Planning & Design	NCID Exception Request	
Tidining & Design	100	Their Exception Request	If required, complete		110001		<u> </u>	r turning & Design	Their Exception request	
Planning & Design	39	Security Exception Request	DIT Approval Required		ITGC01	Y	Y	Planning & Design	Security Exception Request	
Planning & Design	40	Design Document		Y	ITGC03	Y	Y	Planning & Design	Design Document	
	1					-				
Planning & Design	41	Design Approval	Business and other stakeholders approvals	Y	ITGC03	Y	Y	Planning & Design	Design Approval	
Planning & Design	42	Business Continuity Plan	If required		ITGC03			Ü	5 11	
Planning & Design	43	Disaster Recovery Plan	If required		ITGC03					
Planning & Design	44	Training Plan	If required		ITGC03					
Planning & Design	45	Test Plan				Y	Y	Planning & Design	Test Plan	
Planning & Design	46	Acceptance Process and Criteria			ITGC03	Y	Υ	Planning & Design	Acceptance Process and Criteria	
			Must be approved by Business and other							
Planning & Design	47	Acceptance Process and Criteria Approval	stakeholders		ITGC03	Y	Υ	Planning & Design	Acceptance Process and Criteria Approval	
			Required if there are changes to the							
Planning & Design	48	Operational Level Agreement (OLA)	current OLA.		ITGC04	Y	Υ	Planning & Design	Operational Level Agreement (OLA)	
			If required							
Planning & Design	49	Operational Level Agreement (OLA) Approval	Must be approved by IT Stakeholders		ITGC04	Y	Y	Planning & Design	Operational Level Agreement (OLA) Approval	
Planning & Design	50	Business Approval to Exit P&D			ITGC03			Planning & Design	Business Approval to Exit P&D	
Planning & Design	51	P&D Exit Quality Review			ITGC04					
Planning & Design		If RFP required, deliverables below:						Planning & Design	If RFP required, deliverables below:	
Planning & Design	52	RFP Request for Commodity/Service Form			ITGC04	Y	l <sub>v</sub>	Planning & Design	RFP Request for Commodity/Service Form	
Planning & Design	53	RFP Disaster Recovery Assessment			ITGC04	Y	Y	Planning & Design	RFP Disaster Recovery Assessment	
Planning & Design	54	RFP Sourcing Exception Request	If required for the RFP		ITGC04	Y	Y	Planning & Design	RFP Sourcing Exception Request	
Planning & Design	55	RFP Hosting Exception Request	If required for the RFP		ITGC04	Y	Y	Planning & Design	RFP Hosting Exception Request	
rianning & Design	دد	Mir Hosting Exception Request	In required for the NFF	Ь	110004	ſ	T T	r ramming & Design	WELL LIOSTING EXCEPTION VERIFIES	

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						Operational		Mapping  Red Text = Differences from E-SDLC		
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				Req'd		Non-PMO				
				for	Audit	Project				
Phase	ID	Key Deliverable	Minimum Requirement	Audit	Control	(Medium Risk)	Reg'd	Phase	Key Deliverable	
		,			ITGC03	,			,	
Planning & Design	56	RFP and Attachments			ITGC04	Y	Y	Planning & Design	RFP and Attachments	
					ITGC03					
Planning & Design	57	RFP Proposal Evaluation Plan			ITGC04	Y	Y	Planning & Design	RFP Proposal Evaluation Plan	
Planning & Design	58	RFP Content Submission						Planning & Design	RFP Content Submission	
					ITGC03					
Planning & Design	59	RFP Individual Evaluation Workbooks			ITGC04	Y	Y	Planning & Design	RFP Individual Evaluation Workbooks	
		RFP Oral Presentation/Demonstration			ITGC03					
Planning & Design	60	Guide			ITGC04	Y	Y	Planning & Design	RFP Oral Presentation/Demonstration Guide	
Planning & Design	61	RFP Consensus Evaluation Workbook			ITGC03	Υ	Υ	Planning & Design	RFP Consensus Evaluation Workbook	
		RFP Evaluation Report with Award			ITGC03					
Planning & Design	62	Recommendation			ITGC04	Y	Y	Planning & Design	RFP Evaluation Report with Award Recommendation	
			Business and other stakeholders approvals		ITGC03					
Planning & Design	63	RFP Evaluation Report Approvals	required.		ITGC04	Y	Y	Planning & Design	RFP Evaluation Report Approvals	
Planning & Design	64	RFP CIO Presentation				Y	Y	Planning & Design	RFP CIO Presentation	
Planning & Design	65	RFP Evaluation Review Checklist						Planning & Design	RFP Evaluation Review Checklist	
Planning & Design	66	EPMO RFP Review DP Approval	DPMO Approval Required					Planning & Design	EPMO RFP Review DP Approval	
	67	EPMO Contract Award Review DP	DDAAC Assessed Descripted						50040 6	
Planning & Design	67	Approval	DPMO Approval Required					Planning & Design	EPMO Contract Award Review DP Approval	
Diamaina & Dasian		If Invitation for Bid (IFB) required, deliverables below:						Dlamping C Design	If Invitation for Bid (IFB) required, deliverables	
Planning & Design		deliverables below:			ITGC03			Planning & Design	below:	
Planning & Design	68	IFB Request for Commodity/Service Form			ITGC03	Y	Υ	Planning & Design	IFB Request for Commodity/Service Form	
riailillig & Design	08	II B Request for commonty/service Form			ITGC03	'	<u> </u>	Flaming & Design	in a request for commounty/service form	
Planning & Design	69	IFB Disaster Recovery Assessment	If required for IFB		ITGC04	Y	Y	Planning & Design	IFB Disaster Recovery Assessment	
Planning & Design	70	IFB Sourcing Exception Request	If required for IFB		ITGC04	Y	Y	Planning & Design	IFB Sourcing Exception Request	
Planning & Design	71	IFB Hosting Exception Request	If required for IFB		ITGC04	Y	Y	Planning & Design	IFB Hosting Exception Request	
			·		ITGC03			, , ,		
Planning & Design	72	IFB and Attachments			ITGC04	Y	Y	Planning & Design	IFB and Attachments	
					ITGC03					
Planning & Design	73	IFB Statement of Work	May be required for Extensive Services		ITGC04	Y	Y	Planning & Design	IFB Statement of Work	
Planning & Design	74	IFB Bid Review Checklist				Υ	Y	Planning & Design	IFB Bid Review Checklist	
	1		Business and other stakeholders approvals							
Planning & Design	75	IFB Award Approval	required.		ITGC04	Y	Y	Planning & Design	IFB Award Approval	
		IF Request for Quote (RFQ) required,							IF Request for Quote (RFQ) required, deliverables	
Planning & Design		deliverables below:						Planning & Design	below:	
		DEC D			ITGC03					
Planning & Design	76	RFQ Request for Commodity/Service Form			ITGC04	Y	Y	Planning & Design	RFQ Request for Commodity/Service Form	
Diamaina C. D.		DEO Diseaster Baseline A	If we waited from DEO		ITGC03		.,	Diameter C D	DEC Diseases Decreases Associated	
Planning & Design	77 78	RFQ Disaster Recovery Assessment	If required for RFQ		ITGC04	Y	Y	Planning & Design	RFQ Disaster Recovery Assessment	
Planning & Design	78 79	RFQ Sourcing Exception Request RFQ Hosting Exception Request	If required for RFQ		ITGC04	Y	Y	Planning & Design	RFQ Sourcing Exception Request	
Planning & Design	/9	NEG HOSTING EXCEPTION REQUEST	If required for RFQ		110004	Y	Y	Planning & Design	RFQ Hosting Exception Request	

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								Mapping		
	1					Operational		ı	Red Text = Differences from E-SDLC	
				David		Non-PMO				
				Req'd for	Audit	Project				
Dhaca	10	Key Deliverable	Minimum Requirement	Audit	Control	(Medium Risk)	Reg'd	Phase	Key Deliverable	
Phase	ID	Rey Deliverable	Willimum Kequirement	Audit	ITGC03	(ivieululii Kisk)	Req u	Pilase	Rey Deliverable	
Planning & Design	80	RFQ and Attachments			ITGC03	Y	Y	Planning & Design	RFQ and Attachments	
Tranning & Design	00	in Quita / tetaeriments			ITGC03	'	<u> </u>	riamming & Design	IN Q unu Actaeriments	
Planning & Design	81	RFQ Market Research			ITGC04	<sub>Y</sub>	Y	Planning & Design	RFQ Market Research	
Planning & Design	82	RFQ Estimate or Unofficial Quote			ITGC04	Y	Υ	Planning & Design	RFQ Estimate or Unofficial Quote	
					ITGC03			, ,		
Planning & Design	83	RFQ Statement of Work			ITGC04	Y	Y	Planning & Design	RFQ Statement of Work	
					ITGC03					
Planning & Design	84	RFQ Quote Review Document			ITGC04	Y	Y	Planning & Design	RFQ Quote Review Document	
			Business and other stakeholders approvals							
Planning & Design	85	RFQ Award Approval	required.		ITGC04	Y	Y	Planning & Design	RFQ Award Approval	
		If Contract Modifications through							If Contract Modifications through Amendment	
Planning & Design		Amendment required, deliverables below:						Planning & Design	required, deliverables below:	
Diamaina O Danian	0.0	Amendment Request for			ITGC03		\ \ \	Diameter O Design	Assessed to see the Comment of the C	
Planning & Design	86	Commodity/Service Form  Amendment Disaster Recovery	May be required if shapes in seems of		ITGC04 ITGC03	Y	Y	Planning & Design	Amendment Request for Commodity/Service Form	
Dlanning & Dosign	87	Assessment Assessment	May be required if change in scope of work		ITGC03	Y	Y	Dlanning & Docign	Amondment Disaster Resovery Assessment	
Planning & Design Planning & Design	88	Amendment Sourcing Exception Request	If required for Amendment		ITGC04	Y	Y	Planning & Design Planning & Design	Amendment Disaster Recovery Assessment  Amendment Sourcing Exception Request	
Planning & Design	89	Amendment Hosting Exception Request	If required for Amendment		ITGC04	Y	Y	Planning & Design	Amendment Hosting Exception Request	
Training & Design	05	Amendment Hosting Exception Request	in required for runemannent		ITGC03		i i	rianning & Design	Amendment Hosting Exception Request	
Planning & Design	90	Amendment and Attachments			ITGC04	<sub>Y</sub>	Y	Planning & Design	Amendment and Attachments	
					ITGC03			0 0		
Planning & Design	91	Amendment Market Research			ITGC04	Y	Y	Planning & Design	Amendment Market Research	
					ITGC03					
Planning & Design	92	Amendment Estimate or Unofficial Quote			ITGC04	Y	Υ	Planning & Design	Amendment Estimate or Unofficial Quote	
			May be required for additional work		ITGC03					
Planning & Design	93	Amendment Statement of Work	within scope of work in existing contract		ITGC04	Y	Y	Planning & Design	Amendment Statement of Work	
			Business and other stakeholders approvals							
Planning & Design	94	Amendment Approval	required.		ITGC04	Y	Y	Planning & Design	Amendment Approval	
		IF Request for Information (RFI),								
Planning & Design		deliverables below:			ITCC02			Planning & Design	IF Request for Information (RFI), deliverables below:	
Dlanning & Dosign	95	RFI			ITGC03 ITGC04	Y	Y	Dlanning & Docign	RFI	
Planning & Design	95	RFI			11004	T	T	Planning & Design	KFI	
					ITGC01					
Execute & Build	31	• • • • • • • • • • • • • • • • • • • •	DIT-T Architecture Approval Required	Υ	ITGC02	Y	Y	Execute & Build	Application Architecture Design (AAD)	
		Code Structural Quality Analysis (CAST)								
Execute & Build	96	Report	If required							
							.,			
Execute & Build	97	Component Integration Test (CIT) Approved		Y	ITGC02	Y	Y	Execute & Build	Component Integration Test (CIT) Approved	
Execute & Build	98	System Integration Test (SIT) Approved	If sometimed	Y	ITGC02	Y	Y	Execute & Build	System Integration Test (SIT) Approved	
Execute & Build	99	Performance Testing Approved	If required	\ <u>'</u>	ITCCO2	Y	Y	Execute & Build	Performance Testing Approved	
Execute & Build	100	IT Testing Complete Approval		Υ	ITGC02	Y	Y	Execute & Build	IT Testing Complete Approval	

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									Mapping
						Operational			Red Text = Differences from E-SDLC
Phase	ID	Key Deliverable	Minimum Requirement	Req'd for Audit	Audit Control	Non-PMO Project (Medium Risk)	Reg'd	Phase	Key Deliverable
Filase	ID	Rey Deliverable	IT management involves users in the	Addit	Control	(Wediam Kisk)	iteq u	Filase	ney beliverable
			design of applications, selection of						
Execute & Build		User Acceptance Plan and Script	packaged software and testing thereof.	Y	ITGC03	Y	Υ	Execute & Build	User Acceptance Plan and Script
Execute & Build		Sponsor Approved UAT		Y	ITGC03	Y	Υ	Execute & Build	Sponsor Approved UAT
Execute & Build		Implementation Plan						Execute & Build	Implementation Plan
Execute & Build	104	Go Live Readiness Assessment		Y	ITGC03	Y	Υ	Execute & Build	Go Live Readiness Assessment
Execute & Build	105	Go Live Approval	Business and other Stakeholders approval	Υ	ITGC03	Y	Υ	Execute & Build	Go Live Approval
Execute & Build	106	Project Go Live Readiness DP Quality Review	If required						
Execute & Build	107	EPMO Go Live Readiness DP Approval	If required. EPMO approval						
Execute & Build	108	E&B Exit Quality Review						Execute & Build	E&B Exit Quality Review
Implementation		Business Approval to Close the Project			ITGC03			Implementation	Business Approval to Close the Project
Implementation	110	Implementation Exit Quality Review							
Closeout	111	SAP Commitments Reconciled						Closeout	SAP Commitments Reconciled
Closeout	112	Lessons Learned Survey							
Closeout	113	EPMO Lessons Learned							
Closeout	114	EPMO Closeout Report							
Closeout	115	Closeout Quality Review						Closeout	Closeout Quality Review