

: MANAGEMENT OF IT PROJECT

Ref. No.

: IIUM/ITD/07

Version No: **Revision No** : 00

Effective Date: 02/2023

: 03

# MANAGEMENT OF IT PROJECT

Prepared By:-	Approved By:-		
(Signature)	(Signature)		
Stava.	Andisfur.		
Name : Siti Zarina Binti Muhamat	Name : Nurmaliza Binti Jumaat		
Position: Deputy Information Technology Officer, Information Technology Division	Position: Director, Information Technology Division		
Date : 7-6-2023	Date : 1/6/2023		



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#### 1.0 OBJECTIVE

The purpose of this procedure is to describe the process of managing IT projects to ensure that the benefits obtained from these projects are maximized.

### 2.0 SCOPE

The procedure covers the processes for the management of IT projects.

### 3.0 ACCOUNTABILITY

Governance and Customer Care (GCC), Information Technology Division.

## 4.0 ABBREVIATION (If any)

4.1	BPI	:	Business Process Improvement	
4.2	PCR	:	Project Change Request	
4.3	DITO	:	Deputy Information Technology Officer	
4.4	FAT	:	Final Acceptance Test	
4.5	FPM	:	Functional Project Manager	
4.6	FSR	:	Feasibility Study Report	
4.7	ITD	:	Information Technology Division	
4.8	ITG	:	IT Governance	
4.9	JPICT	:	Jawatankuasa Pemandu ICT	
4.10	JTISA	1	Jawatankuasa Teknikal ICT Sektor Awam	
4.11	PIR	:	Project Implementation Review Report	
4.12	PMP	;	Project Management Plan	
4.13	PMRR	:	Project Management Review Report	
4.14	RFQ	:	Request for Quotation	
4.15	SDS	:	System Design Specification	
4.16	SRS	:	Software Requirements Specification	
4.17	TPM	:	Technical Project Manager	
4.18	UAT	:	User Acceptance Test	
4.19	UTICTEC	:	University Technical ICT Committee	
4.20	WBS	:	Work Breakdown Structure	



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## 5.0 REFERENCE

5.1 Project Management Body of Knowledge (PMBOK), Project Management Institute

5.2 COBIT 2019

## 6.0 RECORD RETENTION PERIOD

NO	QUALITY RECORDS	LOCATION	RETENTION PERIOD	RESPONSIBILITY
1	IT Request Forms	Online Folder	3 Years	ITG
2	Feasibility Study Reports (FSR)	Online Folder	3 Years	ITG
3	Minutes of FSR Meetings	Online Folder	3 Years	ITG
4	Endorsement Letter	Online Folder	3 Years	ITG
5	Appointment letters for project managers and team members	Online Folder	3 Years	ITG
6	Project Management Review Report (PMRR)	Online Folder	3 Years	ITG
7	Project Charter	Online Folder	3 Years	FPM & TPM
8	Project Management Plan (PMP)	Online Folder	3 Years	FPM & TPM
9	SRS and SDS	Online Folder	3 Years	FPM & TPM
10	Project Status Reports	OnTrack System	3 Years	ITG
11	Project Change Requests	Online Folder	3 Years	ITG
12	Operation Manuals, User Manuals, System Documentation, etc.	Online Folder	3 Years	FPM & TPM
13	Project Closing Report	Online Folder	3 Years	ITG
14	Project Implementation Review Report (PIR)	Online Folder	3 Years	ITG



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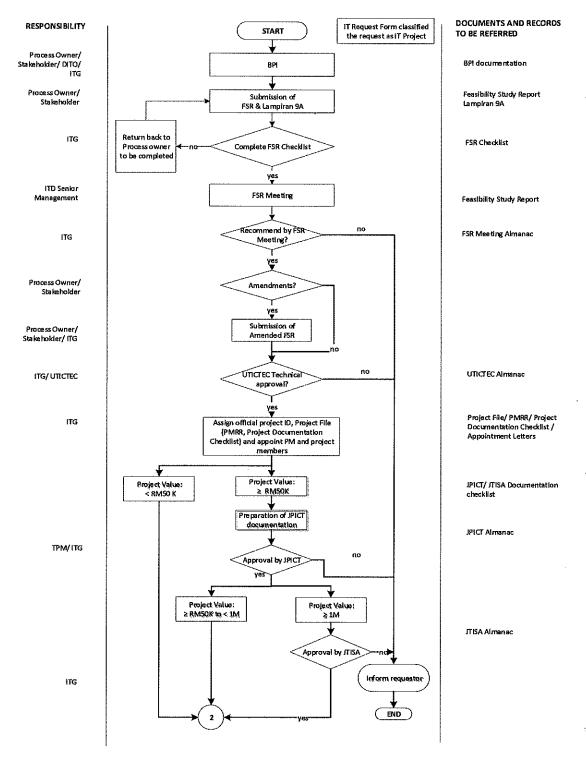
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#### 7.0 PROCESS FLOW

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## IT PROJECT MANAGEMENT (APPLICATIONS)

#### 1. PROJECT INITIATION





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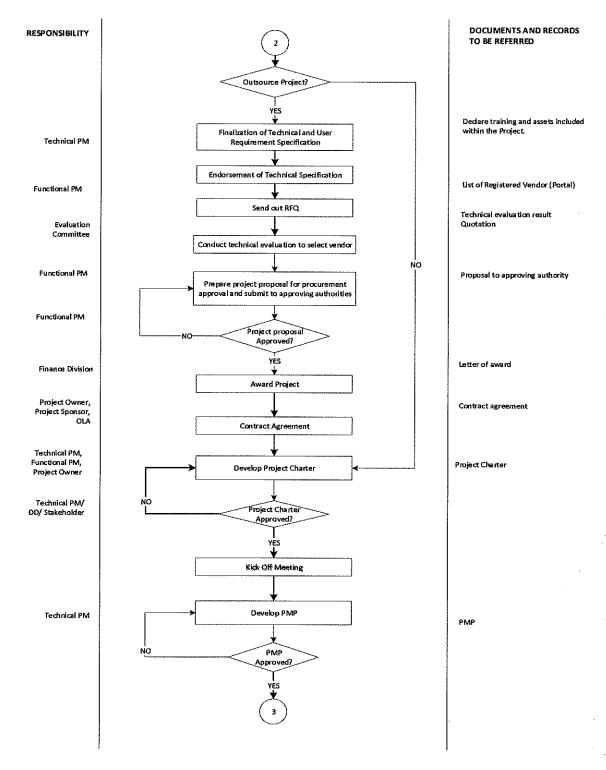
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## IT PROJECT MANAGEMENT (APPLICATIONS)

#### 2. PROJECT PLANNING





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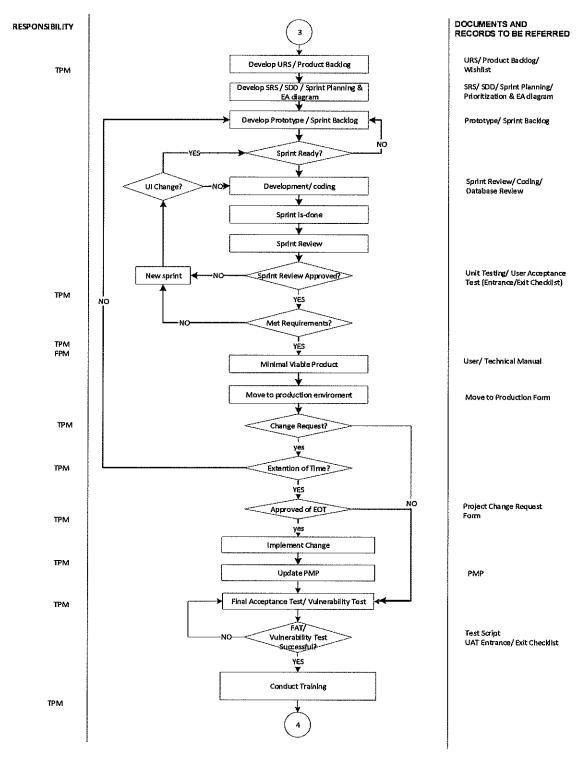
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## IT PROJECT MANAGEMENT (APPLICATIONS)

#### 3. PROJECT EXECUTION





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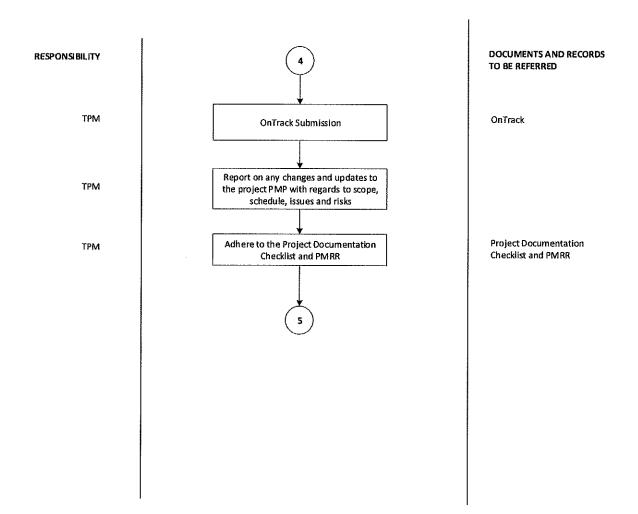
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IT PROJECT MANAGEMENT (APPLICATIONS)

4. PROJECT MONITORING & CONTROLLING





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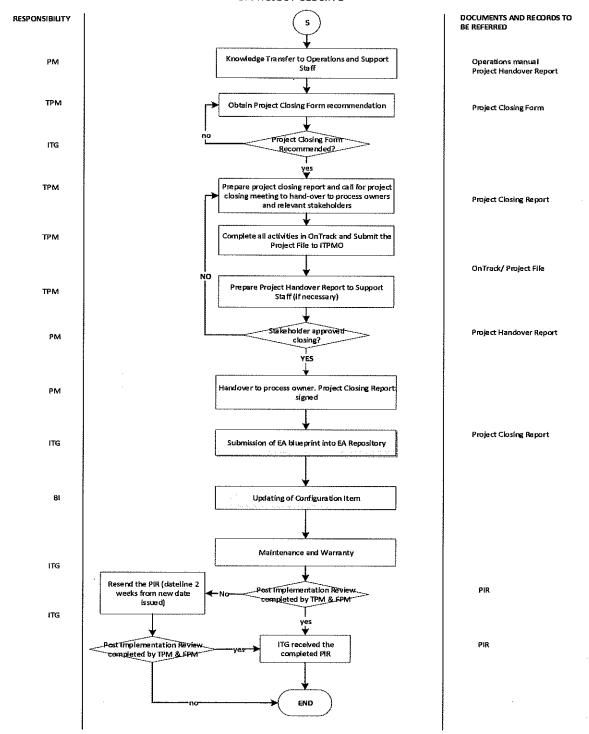
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### IT PROJECT MANAGEMENT (APPLICATION)







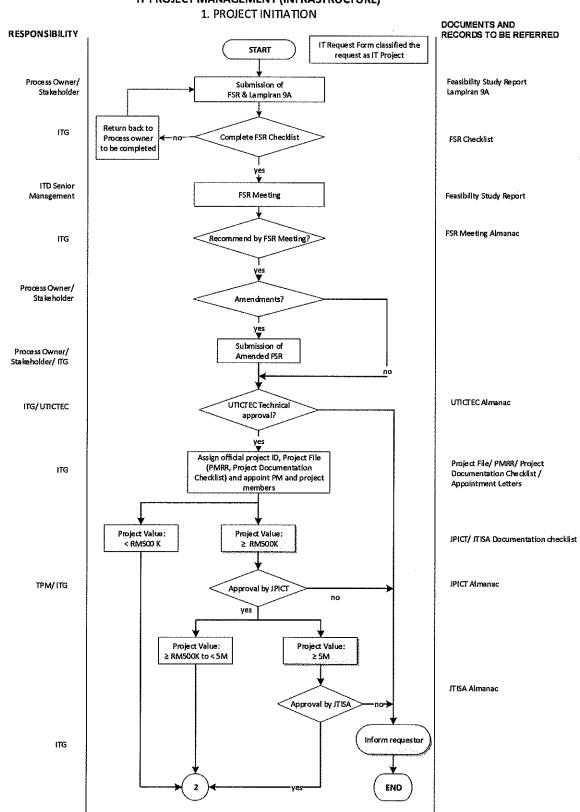
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## IT PROJECT MANAGEMENT (INFRASTRUCTURE)



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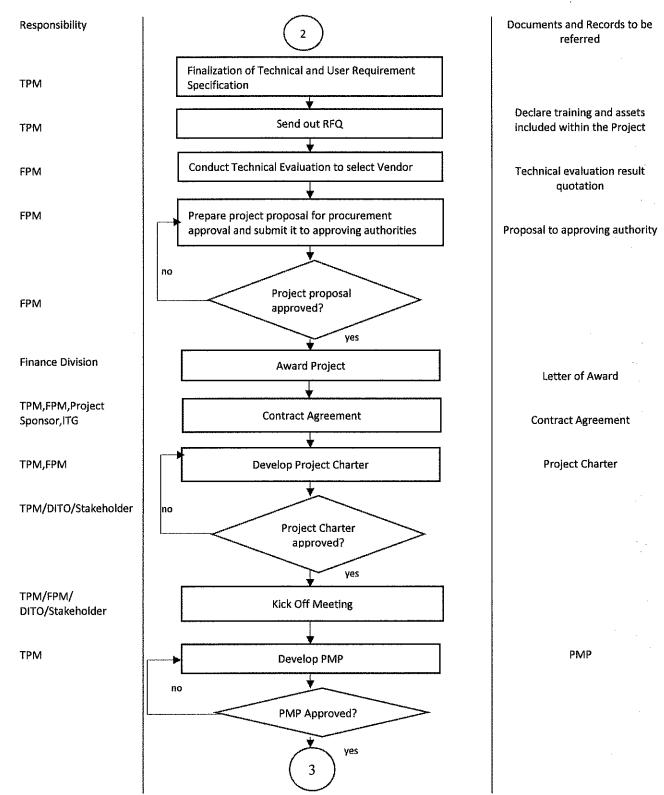
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## IT PROJECT MANAGEMENT (INFRASTRUCTURE)

2. PROJECT PLANNING



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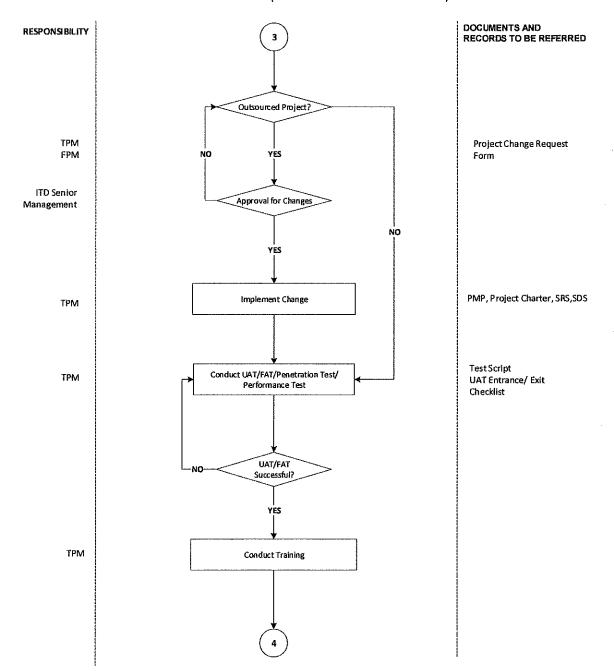
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IT PROJECT MANAGEMENT (INFRASTRUCTURE)

3. PROJECT EXECUTION (CHANGES INCLUDING PAYMENT)





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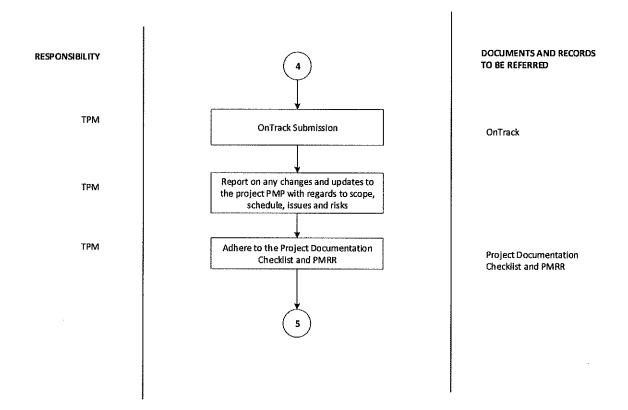
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## IT PROJECT MANAGEMENT (INFRASTRUCTURE)

4. PROJECT MONITORING & CONTROLLING





Title :

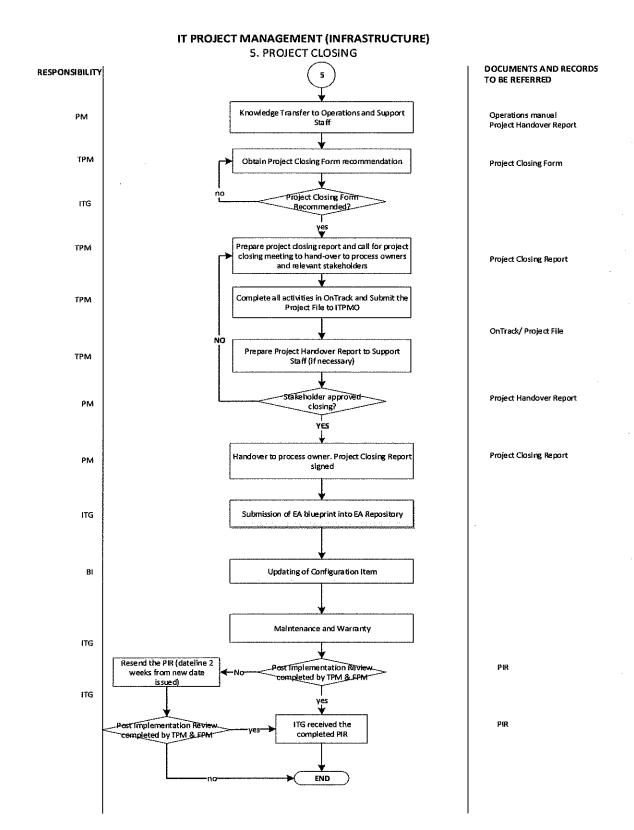
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