

Project Delivery Plan (PDP)

STELLA OBASANJO HOSPITAL

Project Scope

CONSTRUCTION OF OUT-PATIENT DEPARTMENT AND REFURBISHMENT OF IN-PATIENT DEPARTMENT AND EQUIPING AT THE STELLA OBASANJO HOSPITAL

Critical Milestones

Deliverables	Must start	Reasons	Projected Completion Dates
PROCUREMENT OF ALL MEDICAL AND NON-MEDICAL EQUIPMENTS	01/03/2023	THE PROCUREMENT PROCESS (PURCHASE AND SHIPPING) REQUIRES 6 – 9 MONTHS	30/10/2023
IPD REFURBISHMENT CIVIL WORKS	01/03/2023	ROOMS SHOULD BE READY FOR INSTALLATION OF EQUIPMENT	30/08/2023
INSTALLATION OF ALL MEDICAL AND NON-MEDICAL EQUIPMENTS	01/07/2023	THE EQUIPMENT INSTALLATION & TESTING PROCESS REQUIRES 2 – 3 MONTHS	15/11/2023
CONSTRUCTION OF OPD BLOCK (CIVIL WORKS)	-	ROOMS SHOULD BE READY FOR INSTALLATION OF EQUIPMENT	30/06/2023

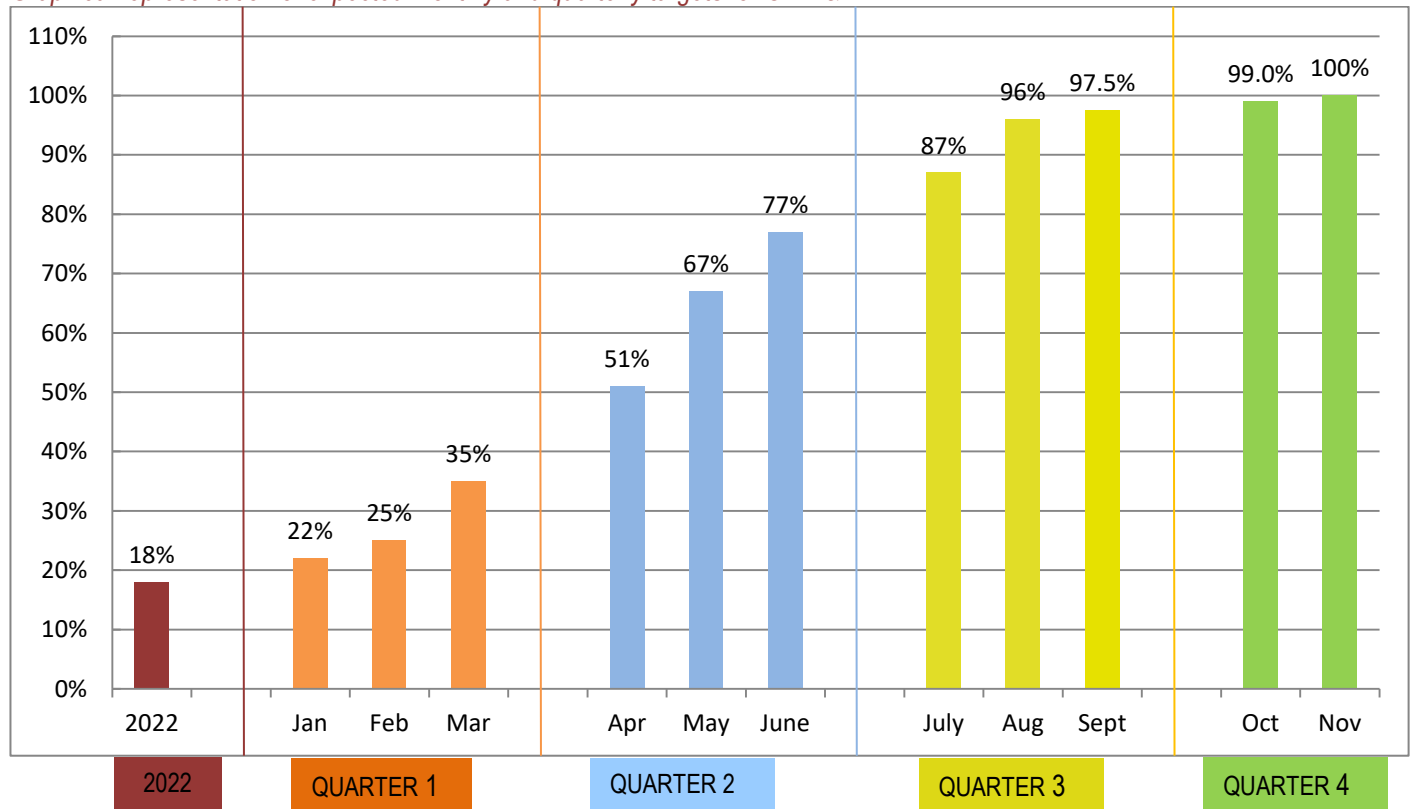
Delivery Plan

QTR S	TASK/ACTIVITY		START DATE	END DATE	DURATIO N(DAYS)	EXPECTED TARGET (%)
	OPD	IPD				
QTR 1 (35%)	Internal & External plastering works. General MEPF first fix	NA	01 January 2023	31 January 2023	31	4
	Internal & External plastering works. General MEPF first fix. Conclude all necessary documentation with approved vendors for medical and non-medical equipment and financial mobilization.	Conclude all necessary documentation with approved vendors for medical and non-medical equipment and financial mobilization.	01 February 2023	28 February 2023	28	3
	Internal & External plastering works. Floor screed, Cement, Sand and Water proofing, Metal works, Lift support fixation, Primer painting, Reception Counter & Kitchen cabinets. Procurement of medical and non-medical equipment.	Lift wall. MEPF & G shop drawings. Walls and partition alteration, Windows, doors, suspended ceiling and floor alterations, air-condition, mechanical and electrical alterations. Painting and metal works. Masonry and internal partition works, thermal and moisture (water proofing). Procurement of medical and non-medical equipment.	01 March 2023	31 March 2023	31	10

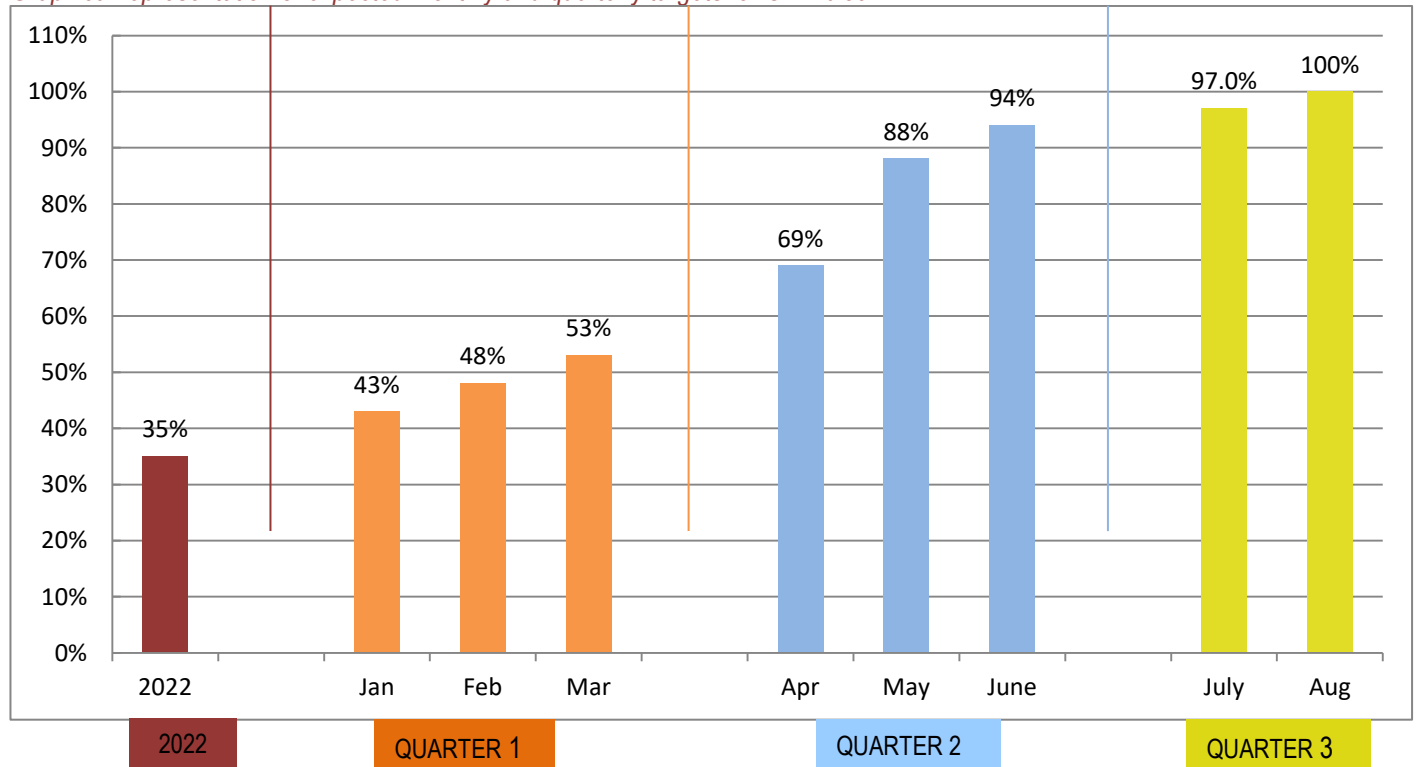
QTR S	TASK/ACTIVITY		START DATE	END DATE	DURATIO N(DAYS)	EXPECTED TARGET (%)
	OPD	IPD				
QTR 2 (77%)	Floor screed, Floor tiling, wall tiling, Pool wall and floor tiling. Doors and windows, metal works, Suspended ceiling, Primer, 1st & 2nd coat painting, Furnishing, Vanity & Closets, Reception Counter & Kitchen cabinets MEPF second fix. MEPF shaft works. Lifting equipment. Procurement of medical and non-medical equipment.	General and special MEPF first fix. Thermal and moisture (water proofing), Masonry and internal partition works, Door and windows. Lift wall. Construction of sky bridge. Procurement of medical and non-medical equipment.	01 April 2023	30 April 2023	30	16
	Suspended ceiling, Doors & Windows, Reception Counter & Kitchen cabinets, Furnishing, Vanity & Closets, MEPF shaft works, General MEPF second fix, MEPF final fix, Pool Piping, Pump & Filtration Installation. Procurement of medical and non-medical equipment.	Lift wall. General and Special MEPF first fix, Masonry and internal partition works, Doors and windows, Painting. Construction of sky bridge. Construction of medical gas and UPS housings. Medical gas piping. Procurement of medical and non-medical equipment.	01 May 2023	31 May 2023	31	16
	MEPF final fix. Pool Piping, Pump & Filtration Installation. Final painting. Reception Counter & Kitchen cabinets. Procurement of medical and non-medical equipment.	Floor and wall tiling. Doors and windows. Suspended ceiling installation. Fitting and fixtures. Metal works. Painting. MEP second fix. Procurement of medical and non-medical equipment. Construction of housing for RO. Medical gas piping. Lift support fixation. Construction of sky bridge. External works. Special medical equipment room preparation. Procurement of medical and non-medical equipment.	01 June 2023	30 June 2023	30	10

QTRS	TASK/ACTIVITY		START DATE	END DATE	DURATION (DAYS)	EXPECTED TARGET (%)
	OPD	IPD				
QTR 3 (97.5%)	MEPF final fix, Final painting. Procurement of medical and non-medical equipment. Installation of medical and non-medical equipment.	Floor and wall tiling. Doors and windows. Suspended ceiling installation. Fitting and fixtures. Metal works. Painting. MEP final fix. Lifting equipment. Procurement of medical and non-medical equipment. Special medical equipment room preparation. External works	01 July 2023	31 July 2023	31	10
	Installation of Medical Equipment. Training of personnel. Testing, commissioning, and handing over.	Lifting equipment. Final painting. Procurement of medical and non-medical equipment. Medical and non-medical Equipment installation	01 August 2023	31 August 2023	31	9
	NA	Final painting. Procurement of medical and non-medical equipment. Medical and non-medical Equipment installation. Training of personnel	01 September 2023	31 September 2023	31	1.5
QTR4 (100%)	NA	Procurement of medical and non-medical equipment. Medical and non-medical Equipment installation.	01 October 2023	31 October 2023	9	1.5
	NA	Medical Equipment installation and Testing. Training of personnel, commissioning and handing over	01 November 2023	30 November 2023	30	1

Graphical representation of expected monthly and quarterly targets for OPD & IPD

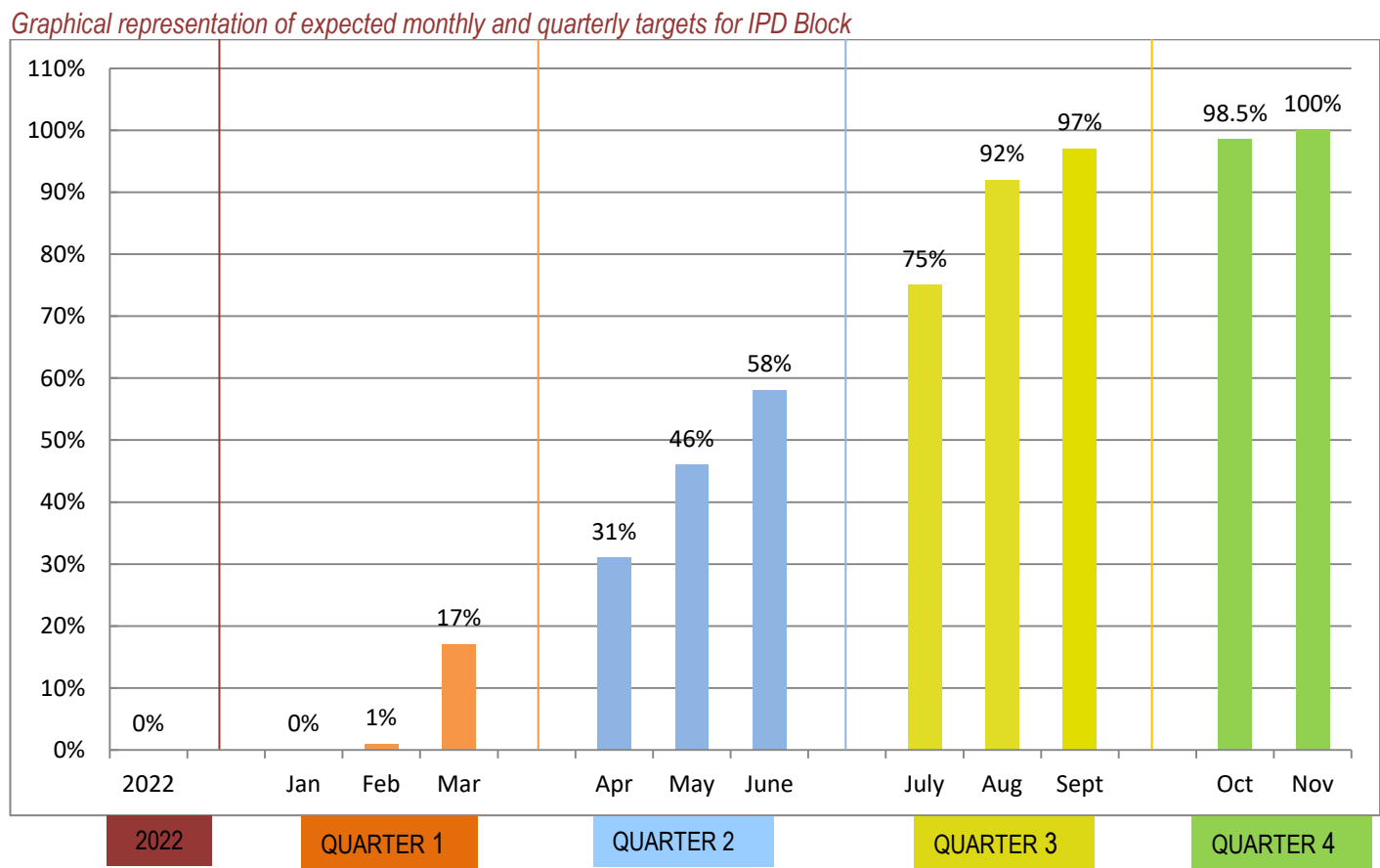


Graphical representation of expected monthly and quarterly targets for OPD block



[SOH]

PROJECT DELIVERY PLAN



Communication Plan			
Stakeholders	Objective	Timing/ Frequency	Delivery Method/ Media Type
TANIT MEDICAL ENGINEERING	PROJECT UPDATE & WEEKLY WORK PROGRESS	WEEKLY	HYBRID
EDO STATE MINISTRY OF HEALTH			
EDO STATE PUBLIC BUILDING AND MAINTENANCE AGENCY			
A&K CONSTRUCTION LIMITED			

Risk Assessment

As a result of	This event may occur	Effect on objectives	Severity of Risk	Risk Mitigation
FAILURE TO MOBILIZE CONTRACTORS AND VENDORS ON OR BEFORE 1 st MARCH 2023	<p>DELAY IN CONSTRUCTION WORKS.</p> <p>DELAY IN THE PROCUREMENT OF MEDICAL AND NON-MEDICAL EQUIPMENT.</p> <p>THE PURCHASE, SHIPPING, DELIVERY AND INSTALLATION OF MOST OF THE EQUIPMENT IN THESE CATEGORIES REQUIRE 6-9 MONTHS FROM THE DATE OF PAYMENT.</p>	DELAY IN PROJECT DELIVERY AND HAND OVER	HIGH	TIMELY MOBILIZATION TO VENDORS & CONTRACTORS

Project Phase Close-out Plan

For project phase close-out the following will be completed:

- Deliverables will be reviewed and accepted
- Project will be handed over (Construction and equipment installed)
- Phase documentation and filing will be updated and finalized
- Lessons learned will be documented
- Final Project phase cost report will be submitted