REPORT ON THE IMPLEMENTATION OF PHASE I OF THE HIMS SYSTEM

Dear Dr. George and Dr. Rob

It is our hope that you are in good health and doing well with your duties. I would like to give you a detailed report on the implementation of the HIMS installation process at our hospital (PHASE I).

We had received a total of **9,926 EURO** in our Euro account (*two transactions of 4,963 Euros each*) with an exchange rate of **1 EURO = TZS 2,312.7/=** (03/08/2022), where we managed to get the total amount of **TZS 22,955,848/=.**

Soon as we had received the money, the process of setting up the HIMS system started, where we managed to lay cables and other instruments in the Buildings of OPD, LABORATORY, ADMINISTRATION, MINOR THEATRE, RCH, AND CTC.

The table below shows the amount of money used to purchase some instruments for the implementation of the HIMS Phase I.

No	ITEM	AMOUNT USED (TZS)
1	NETWORK FACE PLATES33PCS	594,000/=
2	CAT 6 CABLE5 BOXES	1,500,000/=
3	SQUARE BOX33 PCS	33,000/=
4	CONDUIT PIPES 33PCS	165,000/=
5	SERVER1 PC	5,800,000/=
6	RAUTER1 PC	300,000/=
7	24 PORT SWITCH 2 PCS	1000,000/=
8	EXTENSION CABINET 14 U1PC	650,000/=
9	24 PORT PATCH PANEL2PCS	700,000/=
10	WIRELESS ACCESS POINT1PC	420,000/=
11	LABELLING PANNEL2PCS	70,000/=
12	RJ45 CONNECTORS WITH BOOTS80 PAIRS	80,000/=
13	CABLE ORGANIZER2PCS	70,000/=
14	RACK CABINET 42U1PC	1,900,000/=
15	PATCH CODE36 PCS	180,000/=
16	UPS1PC (2000 mvA)	450,000
TOTAL		13,912,000/=

The labor charges for the process of laying cables, servers, and cabinets installation in different buildings was about **TZS 2,500,000/=**, the process which took about 12 days for accomplishment, the project was then handed over to the hospital management, and after being reviewed, the software installation step was given permission to continue.

The INAYA HIMS software license was purchased on **19/08/2022**, The HIMS license cost an amount of **TZS 5,000,000/=.** The process of Data entering and Data structuring started on the same day, and on **26**th **August 2022**, the training for the staff was started.

By the Grace of Almighty God, we have managed to start using the system on **1**st **September 2022**, with continuous support and training. In the next week, there will be intensive training for the administrative officers on how to extract reports and use them for making some improvements to the hospital services.

The process of data entering, data structuring, and staff training cost an amount of **TZS** 1,500,000/=

SUMMARY

The total amount of money used was as follows:

- 1. Purchasing of equipments 13,912,000/=
- 2. Labor charge (laying cables, server, and cabinets installation)2,500,000/=
- 3. INAYA Software license......5,000,0000/=
- 4. Data entering, data structuring, and staff training exercise (labor charge)1,500,000/=

TOTAL EXPENDITURES.....22,912,000/=

In PHASE I, due to the amount of money we had received being less than what was requested (About 31,712,000/=) for the PHASE I implementation, we have failed to implement the purchase of 16 Desktop computers as it was set in the plan of PHASE I. These desktop computers had a budget of around 8,800,000/=. (Refer to the proforma invoice PHASE I).

At this phase we have started using the system while continuing to use some old computers at some points (reception, clinician room No: 1 and 2, doctors' room No:10, dental unit, cashier, and laboratory only. Many rooms are missing Computers, therefore with respect and honor, we would like to request that this budget for desktop computers be added to the budget for PHASE II (INPATIENT PHASE).



SERVER IN THE RACK CABINET



24 PORT SWITCH FOR MINOR THEATRE BUILDING



24 PORT SWITCH FOR OPD BUILDING



WIRELESS ACCESS POINT AT OPD BUILDING



RECEPTION POINT (MAPOKEZI)



DISPENSING UNIT



LABORATORY POINT