



DIRECTORATE GENERAL OF INFORMATION TECHNOLOGY BALOCHISTAN, QUETTA

MINUTES OF 16TH MEETING OF “ESTABLISHMENT OF BILLING & COLLECTION SYSTEM FOR TOWNSHIPS INCLUDING CONSUMER DATABASE, COMPUTER CELL, SOFTWARE & HARDWARE COMPONENT” PROJECT OF PUBLIC HEALTH ENGINEERING DEPARTMENT (PHED), GOVERNMENT OF BALOCHISTAN HELD ON 23rd November, 2021 AT 3:00 NOON AT THE PUBLIC HEALTH ENGINEERING DEPARTMENT, QUETTA.

The following attended the meeting:-

1. Mr. Saleh Muhammad, Secretary, PHE Dept, **In Chair**
2. Mr. Nizam-Ud-Din Jomezai, Chief Engineer (Planning & Designing) PHE Dept,
3. Agha Imam Shah, Chief Engineer South, PHE Department,
4. Mr. Naimatullah Khan, System Analyst, PHE Department,
5. Mr. Asadullah, Database Developer, S&IT Dept,
6. Mr. Hamid Khokhar, C.O. PHE Department, Quetta,
7. Mr. Muhammad Zubair, Deputy Director, MIS, PHE Department,
8. Mr. Naveed Akhtar, Program Coordinator, Ultrasoft System/HDK Solutions,
9. Mr. Attaullah Durrani, Manager Operations, Ultrasoft Systems/HDK Solutions.

The meeting was started with the name of Almighty Allah. The chair took serious notice of slow progress of the project, and directed the firm's representative to take necessary measures to speedup implementation of the project within stipulated time period. The following discussions/decision made: -

S.No	Agenda Item / Discussions	Decisions
1	The representative of M/S Ultrasoft Systems/HDK Solutions briefed about progress of the project and stated that master data entry had already been started.	The chair directed the representatives of M/S Ultrasoft Systems/HDK Solutions to come up in the next meeting by completing all the initial/master Data Entry, along with actual data of WASA Quetta to demonstrate the complete process of any activity through the system. Moreover, the system also demonstrates that how user logs in to the system and performing any activity like processing form of (New Connection). After completing process of current user, how form is shifted to the next user for processing.
2	Data Feeding of WASA Quetta.	The chair directed Director Revenue WASA Quetta to provide complete data for entry of the same to the system to demonstrate the system through the real data. The consumer data of remaining districts will be entered after testing the system through WASA data.
3	Merits and Demerits of physical server instead of cloud server.	The Secretary PHE Department was briefed about merits and demerits of physical server and cloud server. He further added that sustainability

		and high availability are main concerns of the PHE Department and should be ensured. He allowed to revise the PC-1 by replacing the physical server with cloud-based server and adjust the saving amount by purchasing best quality cloud space and other equipment like, PCs, Laptop etc for the PHE Department.
4	Deployment of the system by 31 st December 2021.	The Secretary PHE Department directed the representative of the firm Ultrasoft System/HDK Solutions, along with Project Technical Team (PTT) to expedite the program on the said project and deploy the system in WASA and Quetta by the end of December 2021

(BARKAT JAMALI)
Deputy Director IT

DD (P&D)IT/PHED/A-18/2019/2059-71

Dated Quetta the 29th Nov 2021

Copy to:-

1. The P.S. to Secretary, Government of Balochistan, Science and Information Technology Deptt, Quetta.
2. The P.S. to Secretary, Government of Balochistan, Public Health Engineering Department, Quetta
3. The PA to the Director General IT, Balochistan, Quetta.
4. The PA to Chief Engineer, Planning and Designing, PHE Department Quetta.
5. All Committee Members