

Site Management System

Functionality of SMS

The main features of the database package of Site Management System are as following.

- The system will keep user-level password-protected security, enabling the administrator to restrict menu access to various features and to disallow printing of reports by unauthorized persons.
- More than one user will be able to work on one database at a time.
- Centralization of database on one server.
- Complete integrity of database (No chance of data lost due to electric failure or fluctuation if data saved)
- User-defined financial periods.
- Microsoft SQL Server Database with backup features.

ADMINISTRATION AREA

In this area the user will have administrative rights and he will have rights to define new users and their rights and punching / entries of basic data, in this area the following Graphical Users Interface (GUI) will be provided:

- Region Definition
- Cities Definition
- Departments Definition
- Vendor Types Definition
- BTS Type Definition
- Site Locations Definition
- Site Types Definition
- Ownership Types Definition
- Equipment Location Definition
- Equipment Room Types
- Original Use of The Location Type
- Tasks Definition
- Attachments Definition
- Decision / Response Definition
- Database Backup Utility
- Right Assignments

USERS DAILY DATA FEEDING ARE

This area will provide the following GUI to enter the sites data and manage the Sites construction processes activity wise according to given time lines.

- Vendors Definition
- New SSO Received
- Site Management Schedule (Acquisition)
- Allocation of SSO To Vendor
- Re-Location of SSO
- Candidate Evaluation Report (CER)
- CER Submission to Engineering
- CER Response
- Call for TSS (Technical Site Survey)
- TSS Completion Note
- TSS Outcomes
- Intimation to Vendor for Lease Agreement Documents
- Collection of Lease Agreement Documents for Legal Vetting.
- Legal Vetting Outcomes
- Management Decision on Legal Vetting Outcomes
- Submission of Application for TMA NOC
- Submission of Application to WAPDA for DN
- Movement of DN to Finance for Payment
- Receiving of Cheque/DD and release
- Issuance of Rent Payment Request
- Receiving of Rent Payment and Forward
- Rent / DN payment Cancellation Request
- Application for PTA NOC
- CME Management Schedule
- Site Allocation to Vendor for Soil Test / Stability Survey
- Vendor's Outcomes (Soil Test / Stability Survey)
- Site Mobilization (Vendor Allocation)
- Monitoring & update CME Activities
- Intimation to Warid for RFI
- Request to Finance for Electric Bills Payment
- Management of Electric Payments Data

This System provides the following reports

- Sites Search order Reports
- Candidate Evaluation Report
- Technical Sites Survey Report
- TSSR Outcomes Report
- Legal Vetting Report
- Lease Agreement Reports
- CME Notification Reports
- Sites Status Reports
- Site Build Report
- Rent Payments Alarms Report
- Total Rent Paid Reports
- Report of Total DN paid
- Electric bills detail reports for unit consumed, GST, I.Tax etc.
- Electric bills detail and analysis reports
- Report of above average bills and analysis with last months.
- Sites Pending Alarms
- Vendors Pending Alarms
- CME Pending Alarms
- Vendors List
- Sites List
- Candidates / Owners List