

**CERP**

Construction  
ERP SYSTEM

# Construction Enterprise Resource Planning

Application by **HUBCITY Softwares Pvt. Ltd.**

CERP is a Comprehensive, Integrated, Modularized and User-friendly Construction ERP System for the Real Estate and Construction industry. (Windows or Web based)

**Implementation Time Duration: 45 Working days**

**Cost: INR 2,50,000/- (Rupees Two Lacs and Fifty Thousand Only)**  
**In USD: 5280\$ (USD Five thousand, Two Hundred and Eighty Only)**  
**(30 days money back guarantee)**

## MODULES:

- 1) Architecture
- 2) Sales
- 3) Engineering
- 4) Accounts
- 5) Purchase and Stores
- 6) Payroll
- 7) Maintenance
- 8) Legal Documentation



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**Payment Terms: 70% advance, Remaining 30% within 3 days of completion of project.**

- Helps in plan layout and structural design of a project
- Budget control for each process in the project
- Tender management and bid analysis
- Project scheduling in stages, with costs and allocation of resources
- Remote project monitoring with generation of various timely reports from multiple work sites and head office
- Total system control and data security
- Reports generated within all modules are viewable on screen as well as exportable to MS Word or Acrobat PDF Files

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- 2) **Sales**
- 3) **Engineering**
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- 6) **Payroll**
- 7) **Maintenance**
- 8) **Legal Documentation**

## 1) Architecture Module

CERP Architecture module is a comprehensive application developed to take care of the minute details of construction activity in a project, right from the design stage. Plans can be viewed vis-à-vis compliance with all government described norms and buyer preferences.

### *Salient Features*

- Sets Project Parameters (Fresh / Slum Rehab Project)
- Maps the latest status of the project e.g. Under Construction (i.e. Slab status etc.) or ready for possession, which enables the sales team to plan its activities in advance
- Define installment structure in project
- This module can provide a view of the project site, building, wing and structure layout for sales department and buyer decisions
- Create various masters like Project Master, Building Master, Unit Master, Floor Master etc.
- Create Parking Area with allocation of Name / Nos.
- Merge request forms received from Sales module for instant feedback on status, "Approved / Not Approved"

### **Reports**

- Project Report
- Annexure I, II, III
- Area Certificate copy
- Project Completion Certificate
- Various types of Issue Certificate
- Various Types of NOC's and more

## **2) Sales Module**

CERP Sales module is a comprehensive module which records each and every action of the sales representative for affecting a sale along with customer feedback. This really strengthens the front end, without compromising on the basics of the company's sales policy.

Sales persons can check the feasibility of each request posted by the customer along with the project status and explore possibilities of merger of another unit or, transfer from one unit to another at a click of a button.

This feature enables quick response time and in turn, provides for an excellent and effective Customer Relationship Management (CRM) feature tool.

### ***Salient Features***

- Maintains history of customer enquiries with complete details and its subsequent follow-ups
- Generates status and demand letters automatically
- Report Builder tool for creation of customized reports
- Booking details of all unit owners are maintained, including parking availability, rate and issue of allotment letter in a project
- Define base rate for a project and also, define subsequent incremental floor wise rates
- Define Transfer fee and also, cancellation charges between dates
- Define project wise brokerage charges
- Setting up of installment structure for a project
- Configure other various heads under which payments are receivable, e.g. parking, electric / water meter charges, legal charges, maintenance charges etc.

### **Reports**

- Enquiries handled between different dates
- Unit Occupation Report
- Client Feedback / Follow-up Report
- Complete Transaction details
- Booked Units, Cancelled Units, Merged Units (with reasons, if any)
- O /S Reports
- MIS Reports and more

### **3) Engineering Module**

CERP Engineering module is a powerful project management tool to monitor and control project data, evaluate projects and enable design-to-cost engineering to optimize construction costs. Quality Management - Plan, collect, settle, and evaluate quality related to costs. The solution includes features that provide data to determine standard or user defined quality scores. This module is also designed to integrate with other modules like Accounting, Architecture, Sales etc.

#### ***Salient Features***

- Project execution management and running bill generation
- The quantities can be generated directly from the user-defined drawings using graphical building generator
- The user can maintain the detailed library of resources, units, overhead charges and activities
- Daily reports can be had from the site engineer
- The actual progress is mapped to the plan of the project to find deviations
- Total inventory management of site
- Embedded provision for multi-level user security and permissions
- Customized reports generation
- Analyze the warehouse activities, such as the physical flow of raw materials versus workloads
- Daily labour entry and material consumption entry

#### **Reports**

- Sub Contractor detail list
- Activity Time Management
- Work Order Processing.
- Daily Progress Reports etc.
- Stores inventory report
- Site activity and other MIS reports

## **4) Accounts Module**

Construction accounting software doesn't need to be expensive. CERP offers construction software for less than many other construction software packages. Our SQL database architecture and dynamic reporting capabilities make it easy to customize CERP to meet your company's unique construction accounting needs.

CERP Accounts module is a business application capable of totally managing most accounting needs of a company. It enables you to optimize accounting with inventory control along with integration of payroll, sales, purchase and engineering modules thus delivering a comprehensive picture of your company's financial robustness at any given point of time and at any given place through web connectivity.

CERP Accounts module is a powerful browser architected enterprise module, providing a completely integrated approach to an organization's accounting needs, delivering control, speed and responsiveness with cost savings.

### ***Salient Features***

- Maintains financial year wise transaction details
- Helps in generation of different types of vouchers such as Credit, Internal Transfer, Journal and Petty cash etc.
- Calculations of TDS, VAT and other taxes possible before releasing payments
- Maintenance of all payment details made to external parties under various accounting heads
- Bank reconciliation and Cheque return status maintained

### **With CERP Commercial Construction ERP Software, you can rely on:**

- Builder software with a solid accounting foundation enhanced with construction-specific functionality
- Job cost reporting in real-time, including work-in-progress schedules and detailed bonding reports
- Billing and cost tracking by lot, plan and elevations
- The ability to import payroll time cards
- Residential templates for housing developments
- Buyer options and change order tracking software to capture revenue for work outside a job's original scope

Construction management software that integrates accounting, jobs, project management, purchasing, equipment and more.

### **Reports**

- Balance Sheet
- Trial Balance
- Profit and Loss Account
- Account Books like day cash, bank transactions etc.
- General Ledger and multiple ledgers
- Stock Report
- O/S Report
- Payable / Receivable
- MIS Repots
- Ratio Analysis, etc.

A large, semi-transparent watermark of the Hubcity logo is centered on the page. It features the 'H' and 'C' characters with the 'H' in a dark grey color and the 'C' in a light pink color. The 'C' contains a yellow triangle pointing right and three vertical bars. Below the logo, the website address 'www.hubcity.net' is written in a light pink, cursive font.

*www.hubcity.net*

## **5) Purchase & Stores Modules**

CERP Purchase & Stores modules cover the entire Purchase and Stores function aspects of an enterprise. It is tightly integrated with the Inventory, Payments and Legal modules. Purchase Managers can now accurately and easily access information about vendors, stock levels, purchase analysis, etc. in real time. Store Managers can easily deal with all the items or products required by the organization.

### ***Salient Features***

- Get complete purchase history such as cost average, cost difference and average lead-time for each vendor, item and delivery schedules
  - Supports FIFO, LIFO average and standard costing methods
  - Easy templates for calculation of taxes and Vendor terms and conditions
  - Maintaining Product wise preferred vendor list
  - Preparation of Purchase Bill based on GRN
  - Tracking transfer of stock from company to work site and vice-versa
  - Updation of stock after receipt of resources
  - Price comparisons of quotation and finalization of best quotation
  - Generation of request for the quotation of the procurement
  - Compilation of available resources from various project sites for procurement analysis.
- This helps procurement of the right material at the right time and at the right place
- Requisition directly linked to the Project Plan
  - Check stock opening balance
  - Stock transfer
  - Generate material receipt
  - Inventory Management

### **Reports**

- Vendor Detail List
- Indent details report
- Enquiry generation
- Quotations
- Purchase Order
- Store Receipt Note
- Purchase Invoice
- Payment authentication, budget allocations etc.
- Stock Report (Updated Stock, Stock as on date, Periodic Stock)

## **6) Payroll Module**

CERP Payroll module covers every activity dealt by the HR department. This module enables an organization to capitalize on the workforce - their most important asset. It helps in performing HR activities such as recruitment, salary, leave management, payroll, etc.

### ***Salient Features***

- Maintenance of Employee Details with respect to department, designation, status, income tax category, recruitment agency, payment mode, PF, etc.
- Leave Management that involves leave opening balance calculations, over time and monthly leave calculations
- Application, processing and sanction of Loan to employee and their repayment
- Payroll generation and management based on every department
- Statement creation for pay slip, provident fund, professional tax, ESIC, income tax, housing loan, salary, challan, etc.
- MIS reports based on monthly leave details, leave balance and attendance
- Voucher creation and management

### **Reports**

- MIS reports
- Attendance Report
- Leave Balance as well as details
- Vouchers
- Salary Structure
- Form 3A, 5, 6A, 10, 12A, 3, 6, 7

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## 7) Maintenance Module

Building and Property maintenance has always been a low priority area for the construction industry, as it is perceived to be labour intensive along with poor returns. The after sale service component is gaining in importance and often this is what differentiates one good company from another for an average customer.

With CERP Maintenance module, it is possible to generate periodic individual building maintenance bills and post it to Accounts on time and accurately. This entails considerable savings in terms of man-days and customer satisfaction.

### ***Salient Features***

- Receipt Head Master for different head types like maintenance charges, arrears, utilities etc.
- Receipt heads will be created incorporating various criteria like area, flat type, etc.
- Payment template for tax and other charges
- Automatic ledger management for all receipt heads
- Maintains information of the Directors of the Society, Association etc.
- Maintain the Auditors remarks
- Flexible to be customized
- Maintains the details of the Share Holder, their assigns, nominees, number of shares held and share transfer details, if any

### **Reports**

- Monthly Maintenance Bills
- Customer outstanding
- Share Certificate details
- Demand Notes and Challans
- Complaints redress and work completion status etc.
- Accounts statement with available credit

## **8) Legal Module**

CERP Legal Module covers the entire legal efficacy involved in the real estate and construction business. This module helps to perform operations in accordance with the laws applicable in the construction activity.

### ***Salient Features***

- Availability of all the legal documents at one place
- Easy access to general legal forms and transfer documents
- Provides Ready Reckoner for reference to all facilities made available
- Stamp Duty Calculation
- Availability of addresses of important government offices
- EMI Calculation for user-specified values

**For online Payment by Credit Card or Paypal, please copy and paste following link in browser or click on link: (30 days money back guarantee)**

First Advance Payment of 70% i.e. USD 3690\$ (INR 175000/-):  
<https://www.plimus.com/jsp/buynow.jsp?contractId=3022594>

Remaining payment of 30% after 45 working days i.e. USD 1590\$ (INR 75000/-):  
<https://www.plimus.com/jsp/buynow.jsp?contractId=3022604>

**For Payment by Check, Demand Draft, Cash, Online transfer, please follow following details:**

**All the payment in favor of 'HUBCITY Softwares Pvt. Ltd.' Payable at Nagpur. India.**

Account Name: HUBCITY Softwares Pvt. Ltd.

Account Number: 624205011209

Bank Name: ICICI, Ramdaspath, Nagpur, India

Bank IFSC Code: ICIC0006242

**Advance Payment: INR 1,75,000/- only (Rupees One Lac, Seventy Five Thousand Only)**

**Balance Payment: INR 75,000/- only (Rupees Seventy Five Thousand Only)**

This is advance payment of 70% against order submission. We will host the application on our website. Once the application is approved by you, you will have to make remaining payment of 30% and we will transfer full application on your server, or will install it on your local machine by using networking software's like team viewer. Total time taken will be 45 working days (5 days a week). Please call on +91-9890977983 if any query (24x7).