

Real Estate & Construction ERP

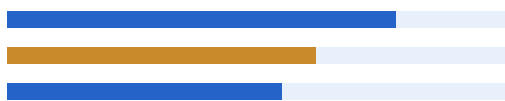
Complete Control Over Projects, Costs, Procurement and Growth

Bigsun connects project execution, commercial operations, procurement, inventory and financial control on one ERP platform, so site teams, project managers and finance work from the same information.

[Request a Demo](#)

[Explore ERP Capabilities](#)

BUDGET VS ACTUAL



Illustrative dashboard

- Cost control
- BOQ management
- Procurement & inventory
- Contractor billing
- Financial control
- Management MIS

Where construction businesses lose control

**Each site, store and department holds part of the picture.
Management sees it weeks later, if at all.**

Builders, real estate developers and contractors running several projects at once meet the same gaps again and again.

-
- 01 Cost overruns and budget deviations**
Variances surface after the money is spent instead of while a decision can still change the outcome.

 - 02 Limited visibility into project progress**
Progress sits in site reports and messages, separate from cost and billing.

 - 03 BOQ quantities and actual consumption do not match**
Planned and used quantities are reconciled by hand, late, and often disputed.

 - 04 Procurement delays and material shortages**
Requests, approvals and orders move through calls and spreadsheets while sites wait.

 - 05 Contractor bills and measurements need verification**
Work measurement, certification and payment follow different trails.

 - 06 Inventory spread across sites and warehouses**
Nobody can see what is in stock, in transit or already committed.

 - 07 Delayed project billing and payment tracking**
Receivables and payables trail behind actual work completed.

 - 08 Information that cannot be consolidated across projects**
Each project reports in its own format, so group-level views are rebuilt every month.

 - 09 Disconnected spreadsheets and departmental systems**
The same figure is typed several times and the totals disagree.
-

One connected system from plan to report

Bigsun's [ERP software](#) links financial accounting, procurement, inventory, approvals and reporting on one platform, with data entered once. For real estate and construction businesses, the same connected workflows give management a clearer view of project costs, materials, purchasing, contractors, billing and financial performance.

1

Project Planning

Projects, phases and budgets are set up.

2

BOQ & Budgeting

Items, quantities and rates define the plan.

3

Procurement

Requisitions, approvals and purchase orders.

4

Material Management

Receipts, issues and transfers by site.

5

Site Execution

Progress and activities recorded.

6

Contractor Billing

Measurements and bills verified.

7

Financial Control

Payables, receivables and cost allocation.

8

Management Reporting

Reports across projects.

Capabilities are configurable. The workflows available to you depend on the scope agreed for your implementation.

Eight areas of the business, one platform

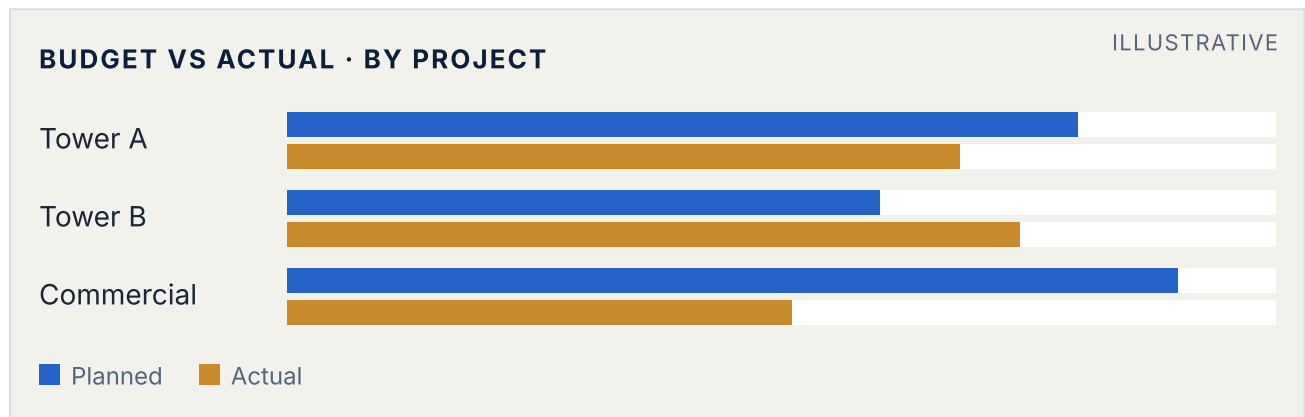
Construction ERP software built around the way projects are budgeted, bought, built and billed.

01

Project Planning and Cost Control

Keep project budgets and actual spending side by side, so overruns are visible while they can still be corrected.

- Project budgets and cost tracking
- Planned versus actual expenditure
- Project-wise cost visibility
- Budget variance monitoring



02

BOQ and Quantity Management

Hold the Bill of Quantities in the same system that plans and records material use.

- Bill of Quantities management
- Item-wise quantity and rate tracking
- BOQ-based material planning
- Comparison of planned quantities with actual consumption, subject to configured workflows

BOQ ITEM TRACKING			ILLUSTRATIVE
ITEM	BOQ QTY	CONSUMED	STATUS
Concrete			On plan
Reinforcement			Review
Masonry			On plan

03

Procurement and Purchase Management

Bring requisitions, approvals and vendors into one procure-to-pay flow, so site demand reaches purchasing in a structured way.

- Purchase requisitions and approvals
- Vendor management and purchase orders
- Purchase tracking and pending order visibility
- Procurement cost monitoring

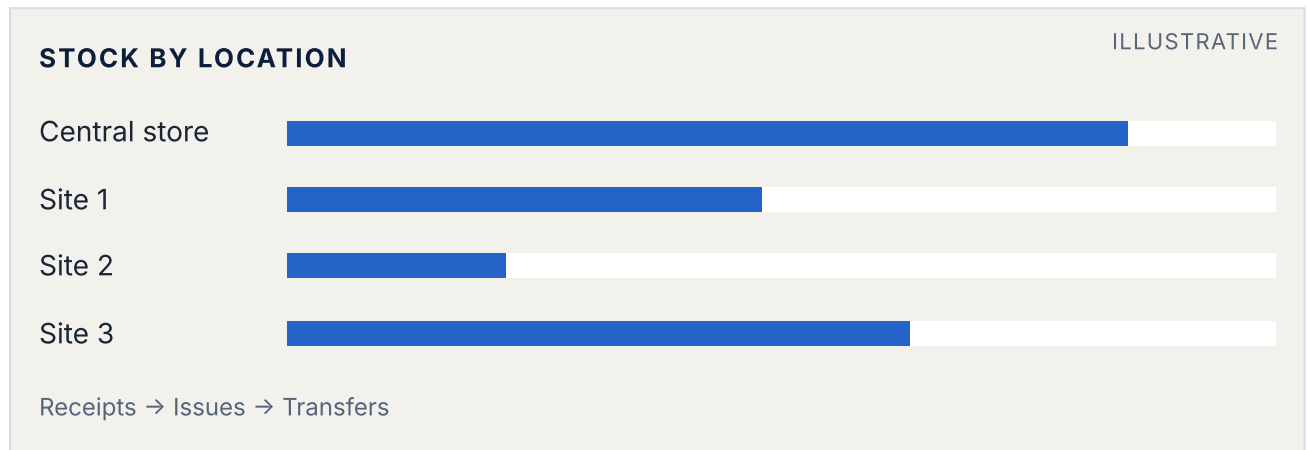
PROCURE-TO-PAY					ILLUSTRATIVE
Requisition	Approval	Purchase order	Goods receipt	Vendor bill	Payment

04

Material and Inventory Management

See stock by site and warehouse, and follow every material movement from receipt to consumption.

- Site-wise and warehouse-wise stock visibility
- Material receipts, issues and transfers
- Stock consumption tracking
- Material reconciliation and shortage monitoring



05

Contractor and Subcontractor Management

Connect work orders, measurements, bill verification and payments so each contractor account can be traced.

- Contractor records and work allocations
- Work measurement and bill verification workflows
- Contractor payment tracking
- Work-order and subcontract cost visibility

CONTRACTOR BILL WORKFLOW ILLUSTRATIVE

STAGE	STATUS
Work order issued	Done
Measurement recorded	Done
Bill verified	Pending
Payment released	Awaiting

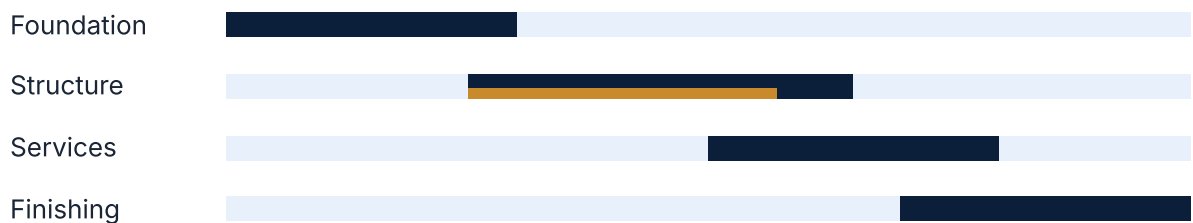
Project Execution and Progress Monitoring

Track milestones and site updates against the plan, so delays and open activities are identified, where supported by the configured solution.

- Project milestones and activity tracking
- Site progress updates
- Planned versus actual progress reporting
- Identification of delays and outstanding activities

PLANNED VS ACTUAL PROGRESS

ILLUSTRATIVE



■ Planned ■ Actual

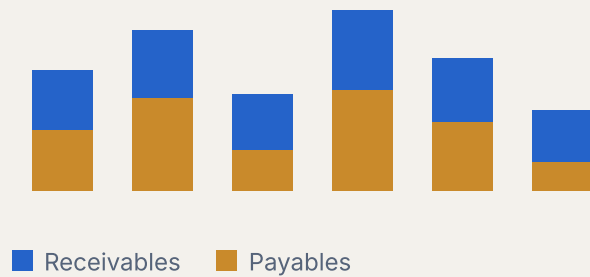
Billing and Financial Management

Link project operations to the books. Billing, payables and cost allocation follow from what was executed and purchased.

- Project-related billing and receivables
- Vendor and contractor payable tracking
- Expense and cost allocation
- Integration of project operations with financial reporting, according to implementation scope

RECEIVABLES AND PAYABLES

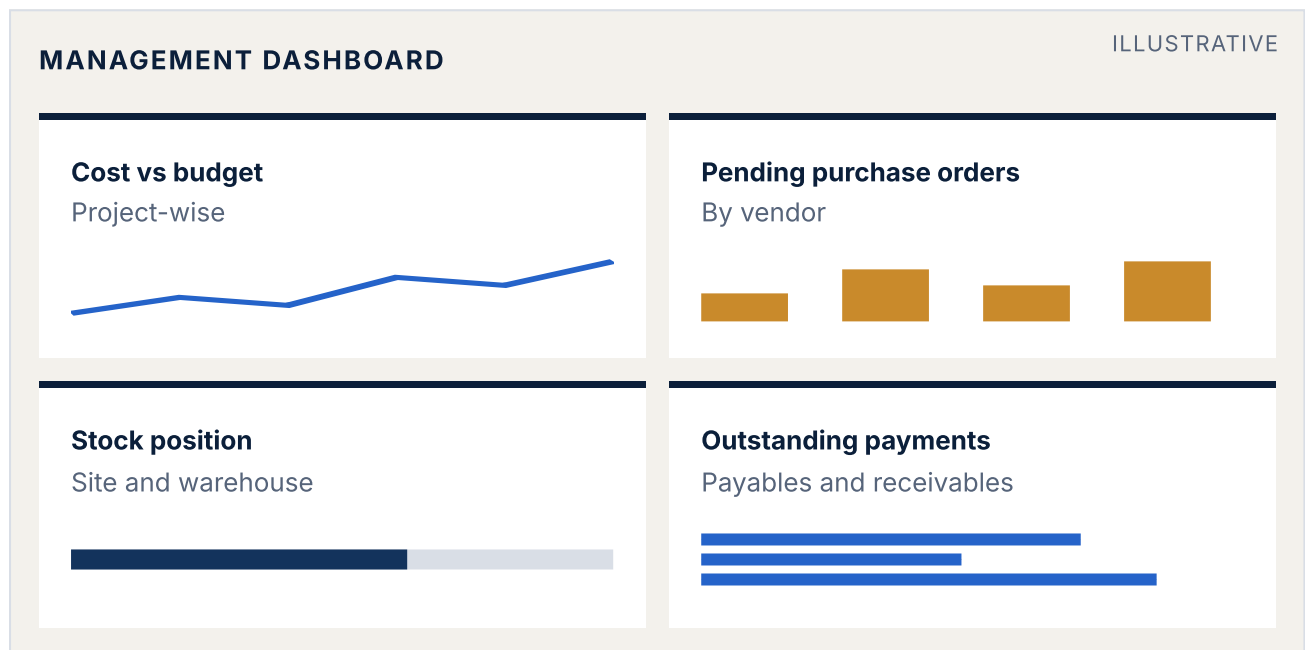
ILLUSTRATIVE



Management Dashboards and MIS

Give directors and finance heads current reports built on live data instead of month-end spreadsheet assembly.

- Project-wise performance reports
- Budget versus actual analysis
- Procurement and inventory reports
- Outstanding payments and receivables
- Consolidated management visibility across projects, subject to available reporting configuration



How a project moves through the business

When each step writes to the same system, the next team starts from recorded information instead of re-keying it.

1	2
Define the project and establish budgets.	Prepare or manage BOQs and material requirements.
3	4
Raise purchase requests and procure materials.	Receive and issue materials to the relevant sites.
5	6
Track execution and record project progress.	Verify contractor work and associated bills.
7	8
Monitor expenses, billing, payments and financial performance.	Review project performance through management reports.

Less manual reconciliation

Purchases, stock movements, contractor bills and expenses feed the same records, so fewer figures need to be matched by hand.

Illustrative workflow

This sequence shows how a typical project can flow through an ERP. Confirmed functionality depends on the configuration and scope agreed for each implementation.

What an integrated construction ERP is meant to improve

These are intended outcomes. Results depend on how the system is configured, adopted and used.



Better control over project expenditure

Spending is tracked against budget by project.



Improved visibility into materials

Availability and consumption are visible by site.



More structured procurement

Requests, approvals and orders follow defined steps.



Better tracking of contractor work and bills

Measurements, bills and payments are linked.



Improved coordination between sites and head office

Both work from the same records.



Faster access to management information

Reports draw on live data.



Visibility into pending activities, commitments and payments

Open items are easier to find and follow up.



More informed project and business decisions

Decisions rest on current numbers.

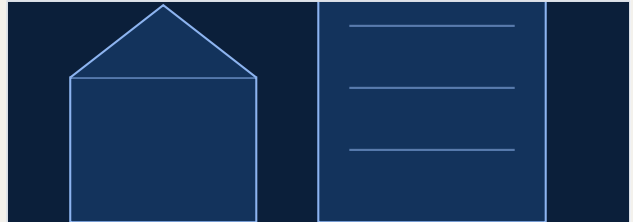
ERP software for builders and developers

Organisations that plan, buy and build across projects and locations.



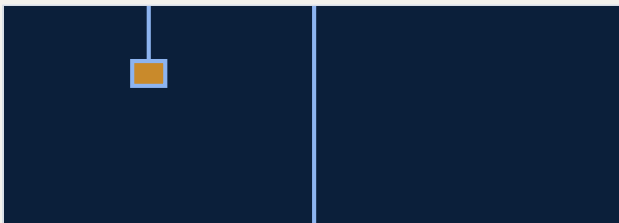
Real estate developers

Real estate project management software for multiple projects, phases and units.



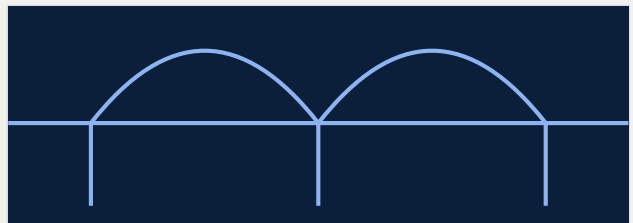
Residential and commercial builders

Cost, material and billing control from foundation to handover.



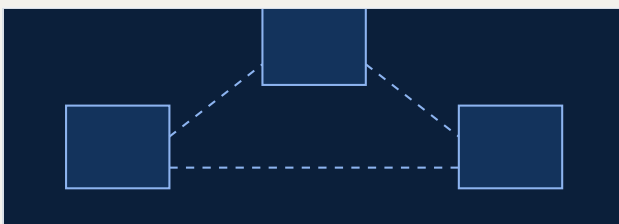
Construction contractors

Work orders, measurements and bills in one trail.



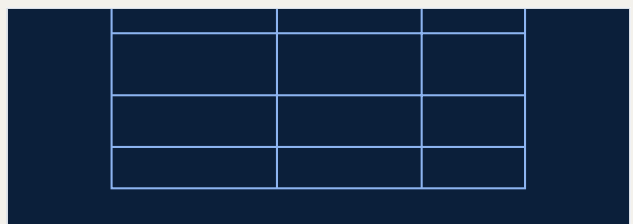
Infrastructure and civil engineering companies

Quantities, procurement and subcontracts on large works.



Companies managing multiple sites

One view across sites, warehouses and head office.



Organisations seeking tighter control

BOQ management software with procurement, materials and project cost management.

An ERP provider focused on connecting processes and information

Bigsun is an Indian enterprise software company that has been building and implementing ERP since 2009. Its platform brings financial accounting, procurement, inventory, approvals and reporting together, so every team works on the same live data.

- **Customised to your workflow.** Workflows, approvals and reports are configured around how your business already works.
- **Implementation by the team that builds.** Requirement analysis, configuration, data migration, training and post-go-live support are handled by the same team.
- **Operational and financial information together.** Data entered once is available to every team that needs it.

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Since 2009

Building and implementing ERP

15+ years

Of experience

Navi Mumbai

Headquarters, India

**Discover ·
Implement ·
Grow**

Bigsun's implementation approach

Bigsun lists CMMI appraisal and ISO 27001, ISO 22301 and ISO 20000 certifications. [View awards and certifications.](#)

Bring Greater Visibility and Control to Every Construction Project.

Tell us about your projects, sites and reporting needs. Bigsun will walk you through how its ERP may support your construction and real estate operations, based on your scope.

[Request a Demo](#)

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Bigsun Technologies

ERP and business software for growing businesses, built in India since 2009.

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