

DATA SHEET



“Improve accuracy of project progress reporting and work measurement”



“Provide clear views into client operations enhancing receivables”



“Tells me where exactly the resources are being consumed”



“Improve project performance, visibility, and bottom line”



SOLIDBLOX™ is an ERP class enterprise software product suite designed to manage construction business operations, covering all the functions of a construction business – from Projects, through Resources, Sales, and Support.

SOLIDBLOX™ helps the construction organization integrate its business activities, and obtain real time information on various operational, and business performance parameters across multiple offices, project sites, and sales offices.

REAL-TIME MIS REPORTS

STREAMLINED PROCESSES

LOWER PROJECT COSTS

ENSURE ACCOUNTABILITY

IMPROVED CONTROL

PRECISE, TIMELY BILLING

ENHANCED RISK VISIBILITY

ANYTIME, ANYWHERE

SOLIDBLOX™ will help you manage the entire lifecycle of all your projects with end-to-end visibility, through an integrated software system. The operations of different departments get connected, thereby eliminating the delays due to slow information sharing and processing.

SOLIDBLOX™ enables you to control your sales and customer facing operations with absolute control. The system provides a comprehensive view of enquiries, follow ups, and billing to boost revenue flow for individual product lines, while enhancing average revenue realized per client.

Enhanced sales conversion and revenue realization improves the pace and scale of your cash inflow.


Manage your projects based on globally accepted project management processes.

Absolute control over request, consumption, idling, and wastage of material, equipment, and labor.

Powerful cost estimation engine empowers micro or macro management as desired.

CAPABILITY


SOLIDBLOX™ helps the construction company manage all the diverse business functions performed within the organization, through multiple offices, and staff at various levels of the hierarchy. Through streamlining and automation of business processes, **SOLIDBLOX™** delivers substantial benefits and quantifiable ROI for the user organization. The products are developed in a unified product framework that facilitates co-deployment, and easy integration with a variety of fixed and mobile hardware, as well as 3rd party software systems.



Workflow Manager



Collaboration Center



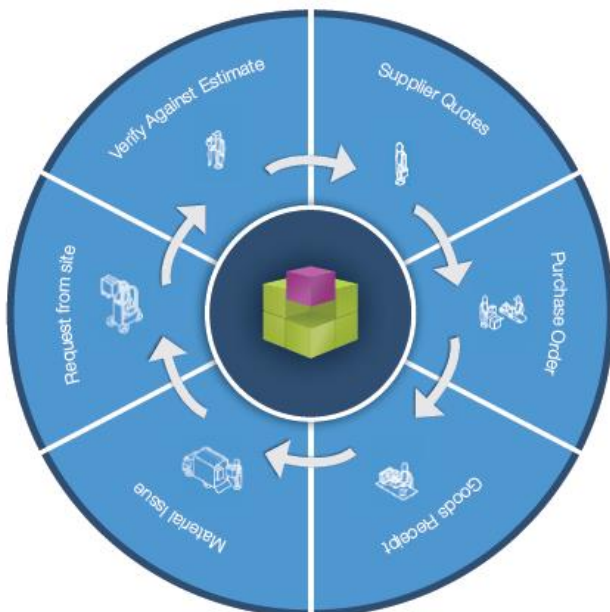
Document Center

The system has built-in capabilities for document management, workflow, team interactions, audit trail, and user access control, which enhances team work.

SOLIDBLOX™ incorporates best practices across geographies as well as region specific practices, so that it could address the generic and specific needs of construction companies, irrespective of them operating in Philadelphia or Manila.

STREAMLINE AND ACCELERATE OPERATIONS

Reduce cycle time across key business process chains in all departments of the construction organization



RETURNS

- CUT COSTS
- SAVES TIME
- SPEED UP REVENUE
- IMPROVE CASHFLOW
- INCREASE MARGIN
- SUPPORT DECISIONS
- ALERT FOR RISKS

RELEVANCE

- DESIGNED FOR CONSTRUCTION
- GLOBAL PROCESS STANDARDS
- BUILT-IN WORKFLOW
- DYNAMIC DASHBOARDS
- INTEGRATES ALL FUNCTIONS
- SECURE, ANYWHERE
- COLLABORATION, ANYTIME

DEPLOYMENT

- MULTIPLE GEOGRAPHY
- PUBLIC & PRIVATE SECTOR
- 3RD PARTY INTEGRATION
- SOFTWARE BUNDLING
- HARDWARE BUNDLING
- BTS PROJECTS
- EASY IMPLEMENTATION

KEY BENEFITS

Configurable Project WBS levels.

Quick estimation through SOR library.

Cost reduction opportunities tracked.

Enhanced decision making through MIS.

PROJECT MANAGEMENT

- Plan end-to-end activity outlay over project lifetime.
- Plan, control, and track project cost at macro and micro levels across project portfolio.
- Clear correlation between management guideline, project baseline, and actual performance.
- Absolute visibility over project schedule, dependencies, and impacts.
- Instant communication and sharing of up-to-the minute MIS Reports.
- Helps to rationalize project expenditure, and quickly reconcile variations.

25%

TIME SAVINGS

PROJECT COST

10%

Reduced time for sourcing.

Resource Calendar to enable JIT sourcing.

Consumption tracking to spot wastage

Reduced stock holding costs.

RESOURCE MANAGEMENT

- Supports detailed planning and tracking of sourcing, transfer, issue, and consumption.
- Remarkable reduction in resource fulfillment cycle.
- Procure, control, and deploy only the right quantity and quality of resources at just the right time.
- Idling of material stock and machinery can be minimized, reduce out-of-stock situations.
- Generate various types of bills against work stages or milestones.
- Aggregation of resources requests from different sites to negotiate better rates from vendors.

100%

ON TIME ISSUE

WASTAGE

20%

Configurable Product Pricing.

Supports Sales and Lease operations.

Provides in depth customer insight.

Tracks engagement cycle of investors.

SALES & CRM

- Complete visibility on engagement lifecycle of every prospect, client, and enquiry.
- Facilitate matching the client requirements with available products to identify best fits.
- Enhances conversion ratio of enquiries to sales.
- Helps to manage successful customer follow ups and minimize revenue leakage.
- Improved predictability of receivable collection and cash inflow.
- Accurate information of pricing components helps in on time billing, and better customer satisfaction.

15%

SALES WIN

REVENUE LOSS

80%

Shortened period for financial statements.

Eliminates data redundancy.

Timely support for project operations.

Improve Productivity and Coordination.

FINANCE & SUPPORT SERVICES

- Integrated support services tightly integrated to Financial Accounting.
- Unifies HR Management, Payroll and Time Tracking.
- Salary processing, Employee self-service portal, leaves, and attendance management.
- Prepares statutory reports by compiling summaries of earnings, taxes, deductions, leave, etc.
- Asset lifecycle of sourcing, maintenance, and disposal against budget.
- Tracking, verification, and approval of all accounts payables and receivables across the enterprise.

40%

FASTER MIS

MONITORING

35%

PRODUCT SUITES



Construction Enterprise Management Suite



Construction Project Management Suite



Construction Revenue Management Suite



Construction Resource Management Suite



Construction Cost Management Suite



Mall Management Suite

MODULES

PROJECTS

- Cost Engineering
- Tender Bid Management
- Project Portfolio Management
- Project Cost Management
- Project Schedule Management
- Project Monitoring and Control

RESOURCES

- Materials Procurement
- Inventory and Warehousing
- Sub Contractor Management
- Labor Management
- Plant and Machinery Services

SALES

- Business Development
- Sales Force Management
- Client Enquiry Management
- Property Sales Management
- Property Lease Management
- Facility Management
- Contract Sales Billing

SUPPORT

- Fixed Assets Management
- Human Resources Management
- Payroll Management
- Administrative Services
- Land and Legal Management
- Financial Accounting

IDSi DATA SHEET

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