

# NAVBUILD



**Solution for Real Estate Industry**



## NAVBUILD

### Flexible solutions for your business needs

NAVBUILD is designed to handle the demands of a construction industry right from the definition of project, its planning and execution. NAVBUILD can be deployed quickly with minimal changes as its build by industry experts on top of industry best practices.

Based on Microsoft Dynamics™ NAV – CETAS has developed NAVBUILD to suite the need of Construction and Real-Estate Industry. Microsoft Dynamics™ NAV is one of the leading business solutions in the mid market with more than 60.000 installations and 1 million users worldwide.

#### Project Planning

NAVBUILD provides an integrated approach to planning that links together BoQ items, resources, time and costs. Projects can be planned for a specific period or for the entire duration of execution in Microsoft Projects. By defining tasks in terms of BoQ items, NAVBUILD resource loads the bar chart automatically thereby saving precious man-hours and increasing accuracy. Once planned, statements providing projections for resources, periodic turnover and cost can be generated at the touch of a button. NAVBUILD provides a strong integration with Microsoft Projects which is two way in nature.

For power users, NAVBUILD permits the creation of multiple scenarios for the project schedule and their comparison to arrive at the optimum project plan

#### Purchase & Stores

NAVBUILD provides wide-ranging functionality to handle all aspects of the procurement and stores process. It provides complete control over the procurement cycle from requisitioning to order fulfillment and its accounting. Approval limits and sequences can be defined by the user. NAVBUILD routes the documents to appropriate users for approval, cutting down the procurement cycle time substantially, thereby reducing costs. At each step in this cycle, managers can get online status of their orders, expected delivery dates and the status of their requisitions.

NAVBUILD tracks metrics at the point of purchase and delivery to provide a host of vendor rating and material analysis reports, which affect buying decisions. Integration with the planning system ensures timely procurements and eliminates high stock levels.

#### Contract Management

NAVBUILD Contract Management handles both, contracts with the client as well as various sub-contracts and work service orders issued by the main contractor. It comprehensively covers various contracting models and terms and conditions. NAVBUILD automates the process of generating applications for payments and the verification of sub-contractors applications ensuring unprecedented accuracy by virtue of its integration with various other modules. Engineers instructions, variations and claims can be maintained in NAVBUILD and the corresponding impact on the Contract Price can be estimated online. Work already awarded to sub-contractors and pending work awards can be viewed at the touch of a button.

NAVBUILD provides complete control over all contract-related costs and corresponding revenues to provide access to overall profitability.

#### NAVBUILD SNAPSHOT

- DYNAMIC ESTIMATE MODULE
- COMPREHENSIVE BOQ
- DETAILED WORK BREAK DOWN STRUCTURE
- INTEGRATED WITH MSPROJECTS
- AUTOMATED JOB JOURNALS
- PRECISE LABOUR COSTING
- INTIUTIVE DASHBOARD TO TRACK YEARNED VALUE OF THE PROJECT STAGewise
- POWERFUL WORKFLOW FOR BETTER BUSINESS CONTROL
- EXCEPTION REPORTING
- INBUILT MANAGEMENT ALERTS
- ASSET TRACKING
- INBUILT CRM FOR EFFECTIVE SALES CAMPAIGNS
- SEAMLESS INTEGRATION WITH MS OFFICE

Microsoft Dynamics NAV offers capabilities to meet the following business needs:

#### Financial Management

As the backbone of your business management solution, Microsoft Dynamics NAV accounting and finance solutions help you track and analyze your business information. With end-to-end integration, you can efficiently manage your general ledger, payables, receivables, inventory, analytical accounting, fixed assets, and cash flow as well as perform bank reconciliations and collections. You can also manage Your financial processes across multiple currencies, locations or companies.

#### Supply Chain Management

Streamline your sales, purchasing, and pick/pack/ship cycle. With Microsoft Dynamics NAV, you can tailor workflow processes to meet specific needs and keep pace with competitive markets and low margins. Help increase customer loyalty with better responsiveness, rapidly pursue new market opportunities, and improve your profitability by working more efficiently with partners. Improve inventory management, manage single- or multi-site warehouses, and handle order processing and demand planning.

#### Business Intelligence and Reporting

Bring strategic insight into your business processes with sophisticated reporting, analysis, and budgeting solutions that help you improve and propel critical decision-making throughout the organization. Direct access to real-time, business-critical information and a wide range of analytical and reporting tools can help you manage budgets, create and consolidate reports, and look for trends and relationships.

#### Customer Relationship Management

Customer relationship management enables automation of many day-to-day tasks for sales, customer service, and marketing professionals. Manage customer records and sales histories, create and launch marketing campaigns, and track customer activity. Make service operations more profitable by organizing your service resources for optimum efficiency, forecasting and tracking parts consumption, proactively managing contracts and service agreements, and gaining tighter control over costs. Accessible from Microsoft Office Outlook® and Employee Portal, Microsoft Dynamics NAV helps your sales team work without limits.

#### Workspace Collaboration

Help people across your business collaborate effectively by expanding access to business applications, information, and Processes. In addition, you can use Microsoft Windows® SharePoint® Services to help create workgroups and teams to generate discussion and exchange information related to specific interests and projects.



## Plant and Machinery Management

This application provides powerful tools to control plant and machinery related costs and optimize deployment. Managers have access to the current deployment status and availability dates, enabling them to plan their requirements efficiently. NAVBuild facilitates the process of preventive maintenance by providing online alerts and maintenance checklists based upon user defined criteria.

Costs incurred on major repairs and overhauls can also be controlled through the system. It facilitates the treatment of the plant and machinery function as an individual business unit and its charging of hire charges to various projects based upon deployment and utilization.

## Material and Labour Costing

NavBuild enables for accurate material and labour costing for a specific task or sub task in a project. The system early warning for excess use of material and labour against the budget at the material indent level with different colour codes when it is prepared and approved and calls for exception approval workflow. Hence any level of excess material and labour consumed is recorded precisely and highlighted for deviations instantly.

## Asset Tracking

Navbuild helps to created identity to each assets and tracks it movement within the workplace and otherwise. Assets maintenance can be scheduled in advance and visibility of the same can be shared across organization for better planning and utilization of such assets to improve overall productivity. Asset movements are tracked closely and gets attached to assigned project for costing loading

## Effective CRM

NAVBUILD offers effective platform to manage your sales function and helps you to track every progress of the sales function. NAVBUILD helps you to define sales campaigns and record the results out of the campaign for future use. NAVBUILD's collaboration with MS Outlook makes it more effective in tracking the progress of every meeting and record its progress. This also enables your sales team to be pro-active in completing a sales task.





## Project Accounting

NAVBUILD Accounting provides a powerful environment for comprehensive project accounting. It enables the creation of a chart of accounts across projects since it captures individual transactions tagged by project. Thus, it facilitates viewing of account balances across projects or individually for a project.

## Intuitive Dashboard

NAVBUILD's executive dashboard provides single view status on the progress of every project and the yearned value of the same at every task and sub task level.

## Segmental Reporting

NAVBUILD is inbuilt with a powerful feature called dimensions which allows recording transactions dimension wise and retrieving information dimension wise seamlessly. Apart from this all control parameters can be configured dimension wise so that it provides absolute control over different profit and cost centers.

## Tendering

NAVBUILD facilitates the precise estimation of tenders by providing access to up-to-date resource rates from the database of past and current projects online. Estimates also factor into consideration costs such as preliminaries, indirect costs and user defined Off-top factors. It provides the ability to generate a set of assumptions for pricing items and creating multiple scenarios for resource rates and indirect costs, enabling the estimators to put together various pricing possibilities and options for the tender.

**With the power of Microsoft Dynamics NAV you can accelerate your business with better control**



Plan to Succeed

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