



## Industry Specific Add-on Solutions for Project Engineering & Construction Industry

Powered by



Microsoft Dynamics 365  
Business Central

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# CHALLENGES IN THE ENGINEERING & CONSTRUCTION INDUSTRY

Construction and Turnkey Projects have many moving parts, and involve multiple complex operations, each of which requires unique management. Furthermore, each micro-vertical within the Project Engineering & Construction industry presents its own distinct set of challenges. To address these challenges, our integrated Industry Specific solutions connect various micro-verticals, including Interior Fit-Out, MEP/HVAC, EPC, General Contractors, and Real Estate & Construction. Our solutions offer a comprehensive and highly configurable Single Integrated approach to your Engineering & Construction business needs, leveraging Dynamics 365, Power Platform, and Office 365 native integrations.

Our connected tools, such as Vendor Collaboration Portal, Site Apps, MS Project Integrations, CAD/Revit Integration, BoQ Import tool, Equipment Maintenance, Sharepoint for Document Management, and Industry Analytics accommodate every aspect of your business, providing support for current needs while also positioning you for future innovations and changes in the market. Ultimately, this strategic choice will determine your company's position in the next decade.

## CETAS NAVBUILD

NAVBUILD is a suite of Industry Specific Add-ons for Business Central Solution designed for Engineering and Construction Industry. Built on the powerful Microsoft Dynamics 365 Business Central platform, NAVBUILD provides you with a comprehensive set of features, functionalities & tools to streamline business processes, enhance productivity, and maximize profits by providing real-time visibility into project operations and financials.

## NAVBUILD KEY FEATURES

### Estimation

NAVBUILD enables you to create detailed and accurate estimates that consider all costs, including materials, labor, and equipment. With NAVBUILD's features like Estimation Revisions, Rate Analysis, RFQ for estimates, and Profit Formula Builder, you can easily create and update estimates, track costs, and adjust budgets as necessary.

### Project Management

NAVBUILD provides you with all the tools you need to manage your construction projects from start to finish. Manage your projects efficiently with automated processes for job costing, track progress, project billing, and contract management. Gain visibility into project performance, resource utilization, and project profitability.

### Procurement Management

Streamline your Project procurement processes for Materials and resources with requisitions, automated purchase orders, requisitions, and vendor management. Monitor Project procurement activities and ensure timely delivery of materials and services.

### Equipment Maintenance

Maintaining your Construction equipment is critical to the success of your construction projects. NAVBUILD helps you manage equipment maintenance schedules, track service history, Utilizations, and plan for repairs and replacements. With NAVBUILD, you can ensure that your equipment is always in top condition and ready to use when you need it.

### Jobs Demand Planning

NAVBUILD Jobs Demand Planning simplifies the procurement process by identifying and consolidating requirements for materials, resources, and services needed to execute a project. In the Engineering & Construction Industry, this planning is complex and requires collaboration with project teams. Failure to manage the procurement list properly can result in increased inventory costs and longer project durations.

### Vendor Collaboration Portal

Collaboration is essential in the construction industry, and NAVBUILD makes it easy for you to work with your vendors and Contractors. VMP 365, Vendor Collaboration portal allows you to onboard Vendors, manage RFIs, collaborate on Catalogues, Prices, ASN, Invoice matching etc. You can also track vendor performance and ensure that all parties are working together seamlessly.

### Project Billing

NAVBUILD simplifies and streamlines the project billing process with accuracy. It allows you to generate invoices, progress billing, and retention billing based on the project contract terms and billing milestones. NAVBUILD integrates with financial & Accounting and project management to provide up-to-date billing information ensuring accurate and timely billing. The system also provides detailed reports on change order monetization, invoicing and accounts receivable, helping you track and manage project finances effectively.

### Project Site Management

NAVBUILD understands the complexities involved in managing project sites and has harnessed the capabilities of Microsoft Power Apps to create NAVBUILD Site Apps. This app simplifies the processes of indenting, receiving, and recording the consumption of materials and services while adhering to budget constraints. Moreover, it provides a customized checklist for each project, allowing for the updating of snag lists with images and videos, managing resource tasks with workflow, and real-time progress monitoring.





## COLLABORATION FOR PROJECT SUCCESS

Collaboration is crucial in the Engineering & Construction industry because these projects often involve a large number of stakeholders, including architects, engineers, contractors, subcontractors, vendors, and clients. Effective collaboration is essential for ensuring that everyone is on the same page, working towards the same goals, and communicating effectively to avoid delays, errors, and cost overruns. NAVBUILD can help facilitate collaboration by integrating various tools mentioned in the image below and stakeholders, streamlining communication, and improving productivity and efficiency, and thereby Run your Projects Profitable.



## WHY CHOOSE CETAS NAVBUILD?

- Comprehensive solution designed specifically for Engineering & Construction Industry.
- Built on the powerful Microsoft Dynamics 365 Business Central platform.
- Regular Product updates, releases, and defined roadmaps to comply with industry changes and requirements.
- Prepackaged plug & play industry and modular based solutions to minimize the client investments & maximize implementation rollouts, efficiencies, and ROI.
- Collaborate with CETAS subject matter experts and technical team to solve your customer challenges and win an Opportunity.



## ABOUT CETAS

CETAS is a Microsoft Solution Partner for Business applications with over a decade of experience in delivering add-ons for Microsoft Dynamics. As an ISV Partner, partnering with Microsoft enables CETAS to offer their solutions at a scale, fulfilling customers' unique needs and operating on a global level. The CETAS Add-ons including NAVBUILD, NB Procure and NB Assets presents a significant opportunity for Microsoft Dynamics partners to join CETAS Partner Program in supporting Project Engineering & Construction Enterprises worldwide. By leveraging Microsoft Dynamics Product experience and Industry expertise in delivering add-ons for Microsoft Dynamics Business Central, partners can bring additional value to their customers and expand their business offerings.

## CETAS ADD-ONS FOR DYNAMICS 365 BUSINESS CENTRAL



Industry Specific Add-ons for  
Project Engineering &  
Construction Industry



Enhance your Procure to play  
and Vendor Collaboration Portal  
for Dynamics 365 BC



Assets Maintenance Add-ons for  
Dynamics 365 BC



Get it from  
Microsoft  
AppSource

## CONTACT US

Contact us today to learn more about our Add-ons solutions, CETAS Partner Program and how it can help you achieve your business goals.

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