

METACONSTRUCTX

EXTENDED PROFILE

OVERVIEW

MetaConstructX is an all-in-one construction software solution built on [Microsoft Dynamics 365 Business Central](#). It consolidates project planning, cost control, field reporting, and document management into a single platform.

As a Microsoft Gold Partner, MetaOption LLC delivers construction-specific extensions that sit natively within Dynamics BC, reducing the need for separate point solutions and manual data transfers

CORE FEATURES

- **360° project management:** Plan, schedule, and track every phase of your build with flexible Gantt-style timelines and task lists. Adjust assignments on the fly and keep milestones in view.
- **Job costing & financial control:** Generate accurate estimates, automate purchase orders, and pull detailed financial reports so you spot overruns before they become costly.
- **Mobile field app:** Capture time, materials, and safety reports on-site with a clock-in/out app and geofencing, keeping your office team in sync with field crews.
- **Document & compliance management:** Store blueprints, contracts, and change orders in the cloud with version control. Receive regulatory alerts and run built-in risk assessments to stay audit-ready.
- **Integrated CRM:** Manage bids, leads, and client communications seamlessly through Dynamics BC's native interface.

DYNAMICS 365 BUSINESS CENTRAL INTEGRATION

Because MetaConstructX sits on Dynamics BC, you benefit from:

- **A seamless Microsoft ecosystem:** Connect out-of-the-box with Outlook, Power BI, and Teams for reporting and collaboration.
- **A familiar Interface:** Your staff sees the same menus and navigation they already use in Business Central.
- **A scalable platform:** Leverage Dynamics BC's security model, multi-company support, and cloud resilience without lifting data between siloed point solutions.

If you already run Dynamics 365 Business Central and need a single construction management platform covering everything from bids to billing, MetaConstructX combines familiar Microsoft tooling with construction-specific features.

SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	MetaConstructX
INDUSTRY	
AEROSPACE & DEFENSE	×
AUTOMOTIVE	×
CHEMICAL	×
CONSTRUCTION	✓
COSMETICS	×
ELECTRONICS	×
ENERGY/POWER/UTILITIES	×
ENGINEERING	✓
FASHION	×
FINANCIAL SERVICES	×
FOOD & BEVERAGE	×
LOCAL GOVERNMENT	×
MEDIA	×
MEDICAL & HEALTHCARE	×
METALWORKING	×
OILFIELD	×
PACKAGING	×
PAINT & ADHESIVES	×

PHARMACEUTICAL	×
PLASTICS & RUBBER	×
PRINT & DESIGN	×
RENTAL	×
TELECOMMUNICATIONS	×
WOODWORKING	×
CANNABIS	×
EDUCATION	×
NONPROFIT	×
ERP SOFTWARE FEATURES	
BILLING	✓
BUSINESS INTELLIGENCE/ANALYTICS	✓
COSTING	✓
CRM	✓
CUSTOMER SERVICE	✓
PRODUCT DESIGN	✓
FINANCIALS & ACCOUNTING	✓
HR	×
INVENTORY MANAGEMENT	✓
ORDER MANAGEMENT	✓
PLANNING & SCHEDULING	✓
PROJECT MANAGEMENT	✓
PURCHASING	✓
QUALITY CONTROL	×
SALES	×

SHIPPING & DISTRIBUTION	×
SUPPLY CHAIN MANAGEMENT	×
WAREHOUSE MANAGEMENT	×
ASSET MANAGEMENT	×
DOCUMENT MANAGEMENT	✓
CUSTOMER SUITABILITY	
ENTERPRISE (1000+ EMPLOYEES)	✓
MEDIUM SIZE (251-1000 EMPLOYEES)	✓
SMALL BUSINESS (1-250 EMPLOYEES)	×
ADDITIONAL PRODUCT INFO	
MULTI LANGUAGE	×
MULTI CURRENCY	✓
CUSTOMIZABLE	×
SYSTEM HOSTING	
CLOUD	✓
INSTALLED ON PREMISE	×
FURTHER INFORMATION	
PRICING	Standar plan (20% off onboarding): Includes the core 45+ construction features, mobile field app, real-time resource tracking, basic CRM, and standard business-hours support. Custom plan: Unlimited integrations, advanced analytics, extended 24×7 support, personalized training, and a dedicated account manager. Pricing not publicly available.

SOFTWARE SCREENSHOTS

Dynamics 365 Business Central
Environment: MetaPro_Sandbox

Item Card
1000 · Dark Chocolate Coffee Table

Home Request Approval Item Prices & Discounts Actions Related Reports Automate Fewer options

Copy Item Adjust Inventory Create Stockkeeping Unit Apply Template

Item

Show less

No. 1000
Description Dark Chocolate Coffee Table
Blocked
Type Inventory
Base Unit of Measure PCS
Last Date Modified 5/22/2024
GTIN

Item Category Code TABLE
Service Item Group
Automatic Ext. Text
Common Item No.
Purchasing Code
Variant Mandatory if Exists Yes
Cost Element Code MATERIAL

Inventory

Show more

Shelf No.
Quantity on Hand 1,005
Qty. on Purch. Order 0
Qty. on Prod. Order 0

Qty. on Sales Order 12
Stockout Warning Default (Yes)
Unit Volume 0
Over-Receipt Code

Job Backorder List

No.	Description	Unit of Measure Code	Quantity	Remaining Qty.	Received Quantity	PO Qty.	Back Order Qty.	Create PO	Location Code	Vendor No.
1000	Dark Chocolate Coffee Table	PCS	4.00	0.00	0.00	0.00	0.00	<input type="checkbox"/>	EAST	V00010
1925-W	Conference Bundle 1-6	PCS	2.00	0.00	0.00	0.00	0.00	<input type="checkbox"/>	EAST	V00010
1900	Dark Chocolate Coffee Table	PCS	2.00	0.00	0.00	0.00	0.00	<input type="checkbox"/>	EAST	V00010
1901	Dark Color wood table legs	PCS	1.00	0.00	0.00	0.00	0.00	<input type="checkbox"/>	EAST	V00010

Job Resource Selection

Job No. 1: 1000 Job Task No. 1: 2000 Resource No. 1: KATHERINE Resource Name: KATHERINE HOEL

General

No. Description Customer No. Customer Name Sell-to Address Address 2 City Sell-to State ZIP Code Country/Region Code Contact No.

Project Card J00020 - Job Template 1

Home Print/Send Prices & Discounts WFP Project Navigate Report More options

Job Resource Selection Copy Project Tasks From... Copy Project Tasks To... Create Inventory Pick Create Warehouse Pick

Project Task No.	Description	Project Task Type	Start Date	End Date	Cost Element Code	Budget (Total Cost)	Actual (Total Cost)	Billable (Total Price)	Received (Total Price)
1000	Job	Begin-Total	--	--	--	--	--	--	--
2000	Materials	Begin-Total	--	--	--	--	--	--	--
2010	Materials	Posting	7/12/2023	7/12/2023	--	4,757.40	4,588.00	6,284.80	6,284.80
2020	Freight	Posting	--	--	--	--	--	--	--
2099	Materials Total	End-Total	--	--	--	4,757.40	4,588.00	6,284.80	6,284.80
3000	Installation	Begin-Total	--	--	--	--	--	--	--
3010	Labor	Posting	7/12/2023	7/19/2023	--	2,047.80	2,047.80	3,716.00	3,716.00
3020	Equipment	Posting	--	--	--	--	--	--	--
3030	Subcontracting	Posting	--	--	--	--	--	--	--
3040	Miscellaneous	Posting	--	--	--	--	--	--	--
3050	Service	Posting	--	--	--	--	--	--	--
3099	Installation Total	End-Total	--	--	--	2,047.80	2,047.80	3,716.00	3,716.00
9999	Job Total	End-Total	--	--	--	6,805.20	6,635.80	10,000.80	10,000.80

Posting Open SETTING UP \$7.51 100.00

Project Card J00020 - Job Template 1

Home Print/Send Prices & Discounts WFP Project Navigate Report More options

Job Resource Selection Copy Project Tasks From... Copy Project Tasks To... Create Inventory Pick Create Warehouse Pick

General

No. Description Job Template 1 Search Description JOB TEMPLATE 1 External Document No. DDC1

Customer No. 10000 Your Reference

Customer Name Adatum Corporation Person Responsible Primary Contract No.

Sell-to 192 Market Square Other Contract No.

Address Address 2 Sales Order No.

City Atlanta Job Type Time & Material

Sell-to State GA Expense Chargeable for Fixed Price Job

ZIP Code 31772 Blocked

Country/Region Code US Last Date Modified 3/7/2024

Contact No. CT000026 Project Manager

Phone No. Department Code SALES

Mobile Phone No. Customergroup Code SMALL

Project Journals

Batch Name: DEFAULT

Manage Home Project Line Move options

Ctrl Remaining Vlogs Suggest Lines from Time Sheets

Line Type	Posting Date	Document No.	Project No.	Project Task No.	Type	No.	Description	Location Code	Bin Code	Work Type Code	Unit of Measure Code	No.
Job	8/2/2024				Resource							

Number of Lines Project Description Account Name

Resource Card TERRY - Terry

Home Resource Resource Wages

Create Time Sheets

Resource No. 1: JERRY Effective Date 1: 1/1/2024 Wages Amount: 100.00

General

No. Name Type Base Unit of Measure Search Name Resource Group No. Cost Element Code Blocked