

# Project Tracking with Advanced Analytics

Analyze your project profitability with a powerful project tracking system



**Project Tracking with Advanced Analytics** creates a seamless connection between a company's financial transactions and project revenue and expenses. Set up Project Tracking with Advanced Analytics in *three* easy steps (see below) and begin to capture project data as an extension of daily transaction entry.

**Step (1):** Determine which Microsoft Dynamics® GP modules transactions will need to be fully allocated to projects (i.e. payables, receivables and invoicing).

The screenshot shows the 'Project Tracking Setup' dialog box. It has several sections: 'Require Full Project Distribution' with a list of transaction types and checkboxes; 'Enable Quick Entry' with a checked checkbox; 'Transaction User-Defined Field Titles' with a table of titles and checkboxes; 'Use for Budgets' and 'Constant Value' with checkboxes; 'Post Actuals to Budgets based on' with radio buttons for 'GL Posting Date' and 'Document Date'; 'Automatically Calculate Operating Cost' with input fields for Revenue %, Labor Cost %, and Material Cost %; and 'Next Project ID' and 'Next Adjustment Number' fields.

**Step (2):** Take advantage of the many user-defined fields Project Tracking with Advanced Analytics offers and decide what labels to apply to checkboxes, date and numeric fields to capture meaningful project details unique to your business.

The screenshot shows the 'Project User-Defined Fields' dialog box. It has three main sections: 'Project Checkbox Fields' with a list of checkboxes and labels; 'Project Date Fields' with a table of date fields and values; and 'Project Numeric Fields' with a table of numeric fields and values.

The screenshot shows the 'Breakdown Maintenance' dialog box. It has a 'Breakdown Lookup' window open, showing a table of breakdown codes and descriptions.

**Step (3):** Define breakdown codes for each amount type to record revenue and expenses in detail, providing greater visibility to variances between actual and budget amounts.

## Solutions for Microsoft Dynamics GP



Furthering your success through innovative business solutions

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## Flexible and easy to use.

- Manage projects that extend beyond fiscal year end.
- Copy project distributions when using the copy functionality in **Sales Order Processing** and in the **General Ledger** module.
- Enable quick entry in payables.

## Improve and control data integrity.

- Restrict access to any user or project separately.
- Close one or many projects at a single time.
- Auto generate project numbering for audit purposes.
- Manage multiple projects.
- Perform a one-time data load or an ongoing integration from an external application reducing the mundane task of data entry with **Project Tracking Importer**.
- Create or revise budgets to the same level of project detail to improve performance, monitor and control your project activities.

## Analysis.

- Group, filter and sort data with a simple drag and drop feature.
- Calculate data with sum, min and max functionality.
- Generate a variety of pre-configured ad hoc reports and save for future use.
- Analyze one or multiple projects at a single time.

Description	Facility type	type of care	Amount
(2) Multi-Core Processor	CT	CARE	\$6,400.00
PROJECT A	000 -4510 -01	EST. COST MATERIAL	TEST
(2) Multi-Core Processor	CT	CARE	\$3,200.00
PROJECT A	000 -2740 -00	CASH	CASH
	CT	CARE	\$200.00

- Allow deposits made on a Sales Order Processing order to be distributed and assigned to a project.

Doc Number	Transaction Type	Amount	Amount Type	Account
UDF: Designer: NORIEGA				
Project ID: MONDRIAN LA				
PD2076	Purchase Order	\$16,000.00	Actual Cost Material	000-1300-01
PD2076	Purchase Order	\$32,000.00	Actual Cost Material	000-1300-01
STDINV2262	Sales Order	\$135.20	Sales	000-4100-00
STDINV2262	Sales Order	\$152.10	Est. Cost Material	000-4510-02
		\$110,787.30		

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Encore remains committed to serving the Microsoft Dynamics® community by developing quality products and providing exceptional customer service. We continue to expand our reach, maintain our reputation and strive to provide value in everything we do. Our products are designed to extend the functionality of Microsoft Dynamics® GP, offering productivity gains, flexibility and stability for growth and success.