

VERSION 3 DATA SHEET

EVMS forProject is an enterprise-class Earned Value Management (EVM) software application that is designed for scalability, flexibility, security, ease-of-use and performance. A powerful system for managing project costs, it provides functionality for planning, budgeting, measuring earned value, tracking actual costs, forecasting, variance analysis, change management and reporting.

EVMS forProject is designed to manage projects both large and small, and to scale up to handle hundreds of projects and users in even the largest enterprises. EVMS forProject was designed around the EVM principles and processes as outlined in the Electronics Industry Alliance Guidelines for Earned Value Management Systems (EIA 748). It provides the capability to interface with the most popular scheduling tools including Microsoft Project, Microsoft Project Server and Oracle Primavera P6 Enterprise.

KEY FEATURES

Organization

- Develop project Work Breakdown Structure (WBS) in EVMS forProject, or import from Microsoft Project or Oracle Primavera P6 Enterprise
- Organization Breakdown Structures (OBS)
- Element of Cost (EOC) Structure
- Financial / Contract Line Item Structure
- Up to ten (10) additional custom structures per project
- Unlimited custom fields (text, number, currency, date, flag) and lookup tables
- Support for:
 - Summary WBS Elements
 - Control Accounts
 - Summary Level Planning Packages
 - Work Packages
 - Planning Packages
 - EV Milestones
 - Intermediate Tasks

Planning & Budgeting

- Financial period calendars support weekly or monthly EVMS process
- Summary reporting calendars (e.g. quarters, years)
- Define resources in EVMS forProject or import from Microsoft Project or Oracle Primavera P6
- Element of Cost (EOC) breakdown for direct costs such as labor, material, travel, ODC
- Indirect cost and other custom cost calculations

- Enterprise or project-level rate tables with escalation
- Configurable calculated Result Units and calculation rules
- Interactive Control Account Planning interface

Cost / Schedule Integration

- Built-in schedule integration with Microsoft Project, Project Server and Oracle Primavera P6 Enterprise
- Selectively import Tasks, Resources, Baseline, Forecast and Status and custom fields from schedules
- Import multiple schedules into a single EVMS project

Actual Cost Tracking

- Import actual costs for all direct/indirect cost elements
- Track actuals at Work Package or Control Account level
- Incremental or cumulative values
- Use **Integrator forProject** for full financial integration with Oracle, SAP, Deltek CostPoint or other financial systems

Earned Value Performance Measurement

- Configurable EV methods including:
 - 0/100, 50/50 and other start/finish percentages
 - Units complete
 - Milestone methods (discrete and measured)
 - Percent complete
 - Technical measurement rules / quantifiable backup data (QBD) support
 - Direct BCWP Entry
 - Apportioned effort
 - Level of effort (LOE)

Silver

Microsoft
Partner

For more information, contact us at (214) 550-8156
or via email to info@forproject.com.

EVMS forProject™

Earned Value Management Simplified.



Metrics and Variance Analysis

- Earned value metrics calculated and displayed instantly, including CV, SV, CPI, SPI, CV%, SV%, VAC, VAC% and more
- EV performance metrics instantly rolled up from details to summary levels of WBS, OBS and other groupings
- Built-in Rate Variance / Usage Variance metrics
- Configurable variance thresholds

Forecasting

- Top-down or bottom-up forecasting
- Manual forecast by either ETC or EAC
- 10 standard independent EAC calculations
- Compare manager's EAC with independent EACs
- Summarize forecasts by financial reporting calendar
- Option to forecast BCWP remaining

Change Management / Project Log

- Integrated project budget log tracks changes to:
 - Negotiated contract cost (NCC)
 - Undistributed budget (UB)
 - Distributed budget (DB)
 - Management reserve (MR)
 - Authorized, un-priced work (AUW)
 - Over target baseline (OTB)
- IMPR contract header & footer logs
- Single Point Adjustment (SPA) support
- Configurable Baseline Freeze Period
- Change tracking for both Baseline and Forecast data

Reporting and Graphics

- Wide variety of reports and charts, including:
 - Planned, earned, actual, forecast S-curves
 - Cost/schedule performance report
 - Performance history report
 - Cost/schedule variance trend chart
 - Variance percentage trends chart
 - CPI/SPI/TCPI performance index trend chart
 - Contract values (MR, UB, PMB, etc.) trend chart
 - EAC comparison / trend chart
 - Control Account Plan (CAP) report
 - Responsibility Assignment Matrix (RAM) report
 - Integrated Performance Management Reports (IPMR)
 - Format 1 – Work Breakdown Structure
 - Format 2 – Organization
 - Format 3 – Baseline Changes
 - Format 4 – Staffing
 - Format 5 – Explanations and Problem Analysis
 - UN/CEFACT XML Cost Export (Formats 1-5, 7)
 - Add-on for MS Project to export IMPR Format 6
- Export reports to PDF, Excel, JPG and other formats
- Reports viewable in both EVMS Professional (Windows) and EVMS Web App
- Batch reporting with output to PDF and PPT

System Requirements / Compatibility

System Compatibility:

- Windows Server 2008 R2 or later, for server installations
- Microsoft Windows 7 SP1 or later, for EVMS Professional or standalone installations
- SQL Server 2008 or later, Standard Edition (or greater) for server installations
- SQL Server 2008 or later, Express or Standard, for standalone installations
- IIS 7.5 or later
- Internet Explorer 10, Chrome or Firefox

Scheduling System Compatibility:

- Microsoft Project 2010, 2013, 2016, 2019 or later
- Microsoft Project Server / Project Online 2010, 2013, 2016, 2019 or later
- Oracle Primavera P6 EPPM (requires Primavera Web Services)



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