# CA Clarity™ PPM

# Earned Value Manager Accelerator Release Notes

v2.0.00

ca technologies

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# Chapter 1: About the Earned Value Manager Release Notes

These Release Notes describe the CA Clarity PPM Earned Value Manager add-in. It contains the following sections:


- What is Installed with this Add-In (see page 9)
- Feature Overview (see page 11)
- Installation Requirements (see page 13)
- Known Issues (see page 15)
- Documentation (see page 17)

# Chapter 2: What is Installed with this Add-In

A complete list of all of the pages, portlets, lookups, and other items that are installed with this add-in are listed on the Add-In Details page in Studio.

See the *Studio Developer's Guide* for more information.

The following items are installed with the CA Clarity PPM Earned Value Manager add-in:

- Objects

  The following objects are included:

  - Contract
  - CWBS Element
  - Summary Level Planning Package
  - Control Account
  - Work Package
  - Agency

- Jobs

  The following jobs are included:

  - EVM CPR Report Data Generation
  - Update Earned Value History Job – Contracts
  - Update Earned Value Totals Job – Contracts

- Reports

  The following Crystal Reports are included:

  - Contract Performance Report (CPR) Format 1 - WBS
  - Contract Performance Report (CPR) Format 2 – Organizational Categories
  - Contract Performance Report (CPR) Format 3 – Baseline
  - Contract Performance Report (CPR) Format 4a – Staffing (BAC)
  - Contract Performance Report (CPR) Format 4b – Staffing (EAC)
  - Contract Performance Report (CPR) Format 5 – Explanations and Problem Analyses

  - Contract Work Breakdown Structure Dictionary
  - Contract Work Breakdown Structure Index
  - Responsibility Assignment Matrix

- Earned Value Management menu

  See the *Earned Value Manager Product Guide* for more information.

- Burdening Matrix menu item

  This menu item appears in the Administration Tool under the Finance menu.

  See the *Earned Value Manager Product Guide* for more information.

- Burdening Classes

  This setup option appears in the Administration Tool by clicking Setup from the Finance menu.

  See the *Earned Value Manager Product Guide* for more information.

- *Project: Properties: Main - EVM Burdening* page

  This page is available from the project's Properties content menu.

  See the *Earned Value Manager Product Guide* for more information.

# Chapter 3: Feature Overview

The CA Clarity PPM add-in called Earned Value Manager (EVM) serves U.S. federal government agencies and prime contractors in the government space at the state, local, and federal levels to ensure that their IT projects are following earned value principles defined in the ANSI/EIA-748-A Standard. ANSI/EIA-748-A is the primary list of requirements for an integrated Earned Value Management System (EVMS).

Many of the 32 criteria are supported today with Clarity Project Manager. This new add-in leverages Clarity's existing scheduling and resource cost management features to integrate with new EV Contract Management features to deliver an integrated solution.

Using this add-in you can:

- Define the Contract Work Breakdown Structure (CWBS) associated with a contract program.
- Define burdening matrices for indirect cost elements. Together with Clarity's existing rate matrix, which defines the direct cost structure for a resource, the matrices form a flexible means for costing out fully burdened project resource costs.
- Link work packages with projects and project tasks for reporting earned value on the scheduled work delivered by the control account.
- Generate historical earned value metrics for the contract work breakdown structure (CWBS) hierarchy.
- Report on contract performance measurements using industry-standard Contract Performance Reports (CPR) formats 1-5.

See the *CA Clarity Earned Value Manager Product Guide* for more information.

# Chapter 4: Installation Requirements

You must have CA Clarity PPM v13.0.0 and CA Clarity PPM Project Manager installed before you can install the Earned Value Manager add-in r2.0.00.

See the *Earned Value Manager Product Guide* for more information on installing Earned Value Manager.

# Chapter 5: Known Issues

Known issues are treated as Knowledge Base articles. To find Earned Value Manager known issues, go to http://support.ca.com/ (see page 3), click Knowledge Base Search and use the keyword *clarity13open*.

# Chapter 6: Documentation

Documentation for this add-in as well as for the earned value administrative and project management setup procedures is available.

See the *Earned Value Manager Product Guide* for more information on setting up and using the CA Clarity PPM Earned Value Manager add-in.

See the *Administration Guide* for more information.

See the *Project Management User Guide* for more information.