

Impress™ for EPM

TIME AND CONFIRMATION MODULE

The Time and Confirmation module automatically transfers project performance information — time entries and status information — from Primavera or Microsoft Project to SAP.

By automatically sending project performance data to SAP via CATS entries or confirmations, the Time and Confirmation Module allows project managers to use the enterprise project management system to capture time and status information. The module ensures that SAP holds an accurate picture of project and resource performance at all times, enabling more timely and precise follow-up activities such as billing, reporting, and subsequent material purchases.

PRE-BUILT READY-TO-RUN PROCESSES

Automatically transfers project execution information to SAP

- Sends time sheet entries from Primavera (Progress Reporter or TimeSheets) or Microsoft Project (MS Project Server Web Access) to SAP as CATS records or confirmations
- Creates, updates, and deletes CATS and confirmation records based on time entries
- Enables timely follow-up activities in SAP during execution phase
- Easily extensible to support 3rd party time entry applications

Automatically creates timesheet entries in SAP based on a task's execution status

- Tracks the execution status of projects and related tasks
- Converts project and task progress into individual timesheet entries and sends to SAP for confirmation

Synchronizes changes made to SAP plans and work orders with the project management system

- Keeps projects up to date in both systems, allowing the execution of new and changed tasks to be managed from the project management system
- Enables time and confirmation entries for new and changed tasks

A comprehensive set of data elements is ready for synchronization

- The fields to transfer are easily selected using a graphical user interface.

SAP PS

CATS entries Confirmations (4.7 or higher)

SAP PM (Primavera only)

Confirmations

Primavera

Timesheets Actual work time deltas

Supported Systems

- SAP EAM (PM) and EPM (PS) modules 4.6c or higher, 4.7
- my SAP ERP 2004 (ECC 5.0)
- SAP ERP 6.0 (ECC 6.0)
- Microsoft Office Project Server 2003, 2007
- Primavera 3.0 or higher
- Primavera 4.1, 5.0, 6.0 and 6.1

MS Project

Time entry Actual work time deltas

Selection parameters can be used to relate projects between systems

- Parameters support wildcards and multiple value sets.

Selection parameters include:

System	Preconfigured Parameters
SAP PS	Network, Root WBS, Resource Field Name
SAP PM	Order ID, Revision Code, Network, Date range, Project status (e.g. in progress, historical, open, completed)
Primavera	Project Name, Project Start Date, Approved Hours Only Flag, Accepted Entries Flag, Overtime Hours Flag
MS Project	EPS ID, EPS Name, Baseline ID, Project ID, Project Name, Approved Hours Only Flag, Add Overtime Flag

SYSTEM REQUIREMENTS

- Windows 2000 (Professional / Server), Windows 2003 Server, Windows XP Professional, Windows Vista
- Oracle (9.2, 10.2), MS SQL Server 2000 (SP 3a or 4), MS SQL Server 2005 (SP 1), MaxDB (7.5)

About trinovis

trinovis - home of Impress is a leading provider of packaged integration applications that enable quick and cost-effective integration of project management and geographical information systems with ERP systems, resulting in streamlined business processes. Impress solutions allow integration to be completed at a fraction of the time and cost compared to custom integration solutions. Impress is trusted by several Global 2000 companies.

FOR MORE INFORMATION

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