ORACLE'S PRIMAVERA PORTFOLIO MANAGEMENT BRIDGE FOR PRIMAVERA P6

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FEATURES

- Supports a consistent governance framework throughout the initiative lifecycle
- Imports project initiatives and summarized data into Primavera Portfolio Management
- Creates approved initiatives from Primavera Portfolio Management in P6 for implementation
- Automatically updates portfolio initiative status with summary data from P6
- Systematically brings data together from multiple P6 databases in real-time
- Maps summary WBS elements and data in P6 to phase elements or sub-items and their associated categories in Primavera Portfolio Management

BENEFITS

- Unparalleled adaptability in selecting, managing and measuring enterprise initiatives and supporting efforts
- Increased data transparency and accuracy aids in portfolio decision insight
- Enhanced ability to deliver on expected value using a single system of record
- Reduced probability of introducing bias and error in data entry

Oracle's Primavera Portfolio Management Bridge for Primavera P6 is an optional bi-directional interface to Primavera Portfolio Management that links strategic initiatives to the project work that supports them in P6. The Primavera Portfolio Management Bridge combines portfolio selection with the skills of the team members needed to execute on them. The result? Adaptive insight.

Creating Enterprise Value Through Versatile Portfolio Management and Disciplined Project Management

The Primavera Portfolio Management Bridge for P6 flexibly manages processes, initiatives and data. Portfolio managers propose, inventory, prioritize and select initiatives in Primavera Portfolio Management (Portfolio Management), and then manage their implementation efforts in Primavera P6 (P6). The Bridge ensures that strategic planning and operations are kept aligned and synchronized.

Primarily schedule, cost, resource and task details in P6 are managed as part of the overall process. Summaries of these details are important input to the on-going portfolio management process. Typically, indicators in Portfolio Management will incorporate this summary information to show project health, risk, constraints or benefits to assess the current impact of the project. The Bridge automatically keeps this information up-to-date, so portfolio managers can determine which decision best meets their needs.

Flexible Configuration and Data Exchange

The Bridge leverages the P6 Web Services to provide a number of options in exchanging data to manage strategic initiatives. Data can be exchanged between the two systems at the project level, and at the P6 summary work breakdown structure (WBS) level (second level of the WBS). The exchange of P6 WBS level data can occur between Portfolio Management dynamic list sub-items or Portfolio Management lifecycle phase elements. This mapping mode is selected when an association is made between the Portfolio Management initiative and the P6 project. The Bridge configuration defaults can be set up to use only phase level or sub-items, or flexibly allow for mapping to one or the other. In fact, this flexibility makes it possible for the Bridge to support various processes, from managing initiatives for portfolio management to managing investment milestones in the U.S. Federal Capital and Investment Control Process (CPIC).
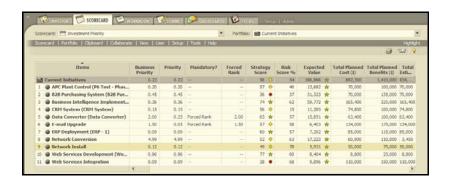
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If the Primavera Portfolio Management's Fast Track for Project Portfolio Management (PPM) component or Primavera's Capital Planning and Investment Control solution is deployed, this data exchange can quickly be enabled through a comprehensive set of data fields that are automatically mapped between the two. Alternatively, custom mappings can be created for any Portfolio Management configuration. Once the mappings are established, the powerful features of the Bridge are just waiting to be unleashed.

Project Data Mapping

Accessing the Bridge Console enables the mapping of specific fields in P6, such as summary schedule, resource or cost information to categories in Portfolio Management. In the case of time-phased resource or cost information, the data is summarized using P6 spread fields and mapped to Portfolio Management categories.

Dynamic List Data Mapping

Dynamic lists offer substantial versatility in managing your data in a list format using the Portfolio Management Forms capability. Each dynamic list contains a set of categories and the rows within the dynamic list are represented by sub-items. When a project is published from Portfolio Management, the sub-items are created as P6 WBS elements at the second level of the hierarchy. If desired, a project and its list of sub-items can also be mapped to a P6 methodology.
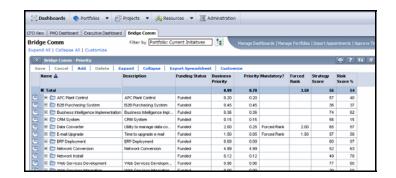

Figure 1. Analytics, scorecards, and other decision-making tools in Portfolio Management leverage the summarized project data from P6 to shed new light on existing projects.

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Lifecycle Phase Data Mapping

The Workbook or Form functionality in Portfolio Management allows for the selection of a lifecycle with defined phases and deliverables for each product. In the simplest case, the project is published from Portfolio Management to P6, and it will contain the same phases and deliverables corresponding to P6 WBS elements and activity milestones. Like dynamic list sub-items, it is also possible to create a project using P6 methodologies that have previously been developed.
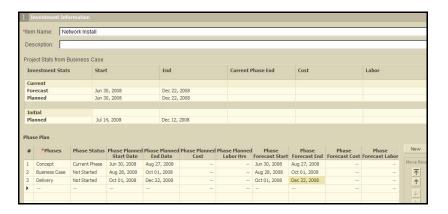

Figure 2. The Bridge offers incomparable flexibility in managing project initiatives and summary WBS elements and their corresponding data. Using Portfolio Management dynamic lists or lifecycle phases data can be exchanged based on specific requirements that maximize information sharing and instill greater credibility and confidence in portfolio decisions.

No matter which approach is used to integrate the two systems, the end result is easy access to the relevant, accurate, summarized information for the portfolio of initiatives to bring performance into crystal clear focus. The Bridge does just that – providing tremendous insight to optimize critical portfolio decisions by combining the power of strategy based portfolio management processes with project implementation details.

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Primavera Portfolio Management Bridge for P6 is a component of Primavera Portfolio Management for use in the private and public sectors. The Bridge for P6 connects portfolio management decisions on strategic initiatives to the projects designed to deliver on those decisions. The flexibility in managing these connections with the Bridge helps speed some of the world's largest and most innovative companies to measurable results.

PARENT PRODUCT

Primavera Portfolio Management

RELATED PRODUCTS

Primavera Capital Planning and Investment Control Budgeting

Primavera P6 Enterprise Project Portfolio

Other Primavera Portfolio Management Bridge Options

The Primavera Portfolio Management Bridge is a platform that not only supports P6 but also Microsoft Project Server 2007/2003. Organizations using these project management systems can aggregate their detailed data in tandem optimizing their ability to make portfolio decisions from one system of record, Primavera Portfolio Management.

Contact Us

For more information about Oracle's Primavera Portfolio Management Bridge for P6, please visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.

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