

Defense IT Portfolio Management

PRIMAVERA PORTFOLIO MANAGEMENT

KEY FEATURES & BENEFITS

- **Scorecards:** Analyze all investments with comprehensive sets of metrics to gain a greater understanding of investment performance.
- **Workbooks:** Quickly and accurately communicate investment progress using high-level Gantt charts, status reporting, etc.
- **Forms:** Quickly streamline information collection across departments that may be using disparate systems.
- **Workflows and Processes:** Speeds the adoption of portfolio management by guiding managers through step-by-step workflows and processes.
- **Investment dependencies:** Associate dependent investment relationships and specify factors and variables that influence your investments.
- **Easy access to historical and future data:** Streamlines and increases the speed at which organizations can check progress against past performance and future milestones, improving accountability and the success rate of delivering on expected returns.
- **Information protection:** Meets federal standards for cyber security by employing intrusion detection; audit logging; and security of metadata, objects, configuration information, and system data.

In this era of sequestration and budget cuts, the need for increased fiscal responsibility and efficiencies is imperative to be able to “do more with less.” As a part of its IT modernization efforts, DoD leadership is dedicated to reducing duplicative spending and pursuing IT standardization and consolidation to enable efficient and effective delivery of integrated, interoperable IT capabilities and common enterprise services, which will serve as the foundation for the Joint Information Environment (JIE).

While the DoD has established processes in support of a portfolio-based approach to certifying its DoD information technology investments by mission area (BMA, WMA, DIMA, and EIEMA), enablement of JIE and other objectives require visibility into the full enterprise IT investment portfolio to ensure inputs from collective plans and programs across the mission areas are analyzed together and potentially duplicative investments are identified by capability and commodity area. This enterprise portfolio view will also help to identify strategic sourcing opportunities as well as infrastructure for consolidation, refresh or upgrades against impending new standards.

A Complete Solution for DoD Portfolio Management Challenges

The DoD must continue to enhance its IT investment management processes to provide consistent strategy, architecture, budget alignment and comprehensive financial transparency and accountability for current and planned program outlays. Critical to this process is the ability to track and provide the results of investment portfolio reviews conducted at the Service and Component levels to the next level for certification and approval. The review and disposition of individual investments based on alignment, system status and performance, and funding execution needs to be accessible by multiple levels of the enterprise to enable fully-informed decision making.

Oracle’s IT Portfolio Management solution ensures the accuracy of investment alignment. By combining repeatable governance processes and consistent evaluation metrics with the ability to capture and analyze all relevant data, Primavera Portfolio Management enables organizations to achieve their strategic goals and deliver value. From automating workflow and approval processes, choosing investment proposals, funding strong business cases, performing “what if” scenarios, and analyzing performance progress, Primavera Portfolio Management guides the executive team to strategically prioritize, plan, and execute on enterprise portfolios.

Support for Core IT Portfolio Management Functions

Primavera Portfolio Management provides solution capabilities that facilitate the execution of the DoD IT Portfolio Management core functions.

Analysis

- **Establish standard evaluation criteria and metrics:** Determine importance, weighting, and consistent measures for different assessing factors such as strategic alignment against enterprise vision, mission, goals, objectives, and priorities, as well as value, risk, and system health (budget, technical, schedule, and funding).

- *Identify capability gaps and redundancies:* Leverage investor maps or bubble charts to understand how existing and proposed investments support desired capabilities. Capitalize on opportunities for rationalization of duplicative applications, technology, infrastructure, vendors, and/or services.
- *Identify risks:* Analyze investments based on various risks including security, use of non-standard or unsupported technologies, implementation timing, cost, aging technology, etc.

Selection

- *Score and rank investments:* Score investments based on established criteria and rank them by multiple metrics such as strategic alignment, architectural alignment, financial justification, and investment ranking.
- *Determine optimal portfolio based on constraints:* Create multiple “what if” portfolio scenarios to understand impact of alternative IT investment strategies and funding levels. Analyze the various scenarios using multiple parameters & tools to review investment allocations, view portfolios by type or organization, and understand portfolio support for organization’s overall capability goals and objectives. Select investments based on priority/ranking balanced against limitations of funding, staffing, regulatory requirements, dependencies and other initiatives.
- *Leverage single repository for visibility of all investments:* Interrelate multiple portfolios and allow investments to reside in multiple portfolios simultaneously.

Control

- *Manage portfolio performance:* Review portfolio performance (in terms of execution performance including cost and timeline) in a consistent fashion and at the levels that enable investment gaps to be identified. Communicate the status of activities consistently, highlighting the latest performance results of investments.
- *Recommend continuation, modification, or termination of individual investments:* Get advanced notification of potential issues and adjust course by taking decisive, corrective action to stop problems early on or making mid-course adjustments to slow down and/or speed up activities where appropriate.

Evaluation

- *Adjust portfolio mix:* Assess overall portfolio outcomes and modify the mix of investments, as needed, to achieve overall portfolio goals (e.g. % investment in maintenance, enhancement, vs. strategic/transformational investments) or as a result of other changes to funding or priorities.

Contact Us

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Hardware and Software, Engineered to Work Together