

# Dekker PMIS™ – Program Management Information System

## Solutions for Executive Management

### Organizational Pain Points:

Management must be able to align programs and projects with strategic goals and objectives. Without a disciplined approach to monitoring and control, there are significant barriers that will hinder efforts to evaluate projects through their life cycles.

- Failure to track a program's or a project's progress in association with capital investments
- No objective and standardized approach to looking at programs, their supporting projects, and their overall integration with financial planning efforts
- An inability to allocate limited funding profiles to projects with the greatest impact on the organization
- Cannot review historical trending analysis information in standard forms and reports
- Problems with meeting OMB Circular 17 Series 300 Requirements (Public Sector)
- Difficulty with SARBOX-mandated compliance on valuations of project investments (Private Sector)

### Who is Affected?

- Senior Executive Service (SES) level directors responsible for programs and their related projects
- C-Level Executives responsible for investment projects oriented around the strategic goals and objectives of a business unit
- Program or product managers responsible for managing various projects

### Benefits to Resolving Pain Points:

- Cost reductions from less time spent compiling program and project data and more time available for reporting and analysis
- Fewer data calls
- Expanded capability in reviewing, analyzing, and addressing issues before they evolve into major internal and external risks
- Clearer communication and reliable verification of existing costs and project results
- Decreased barriers to regulatory compliance and enhanced audit visibility
- Greater ability to leverage past experiences and lessons learned for better forecasting and budgeting
- Improved customer relations

### Dekker PMIS™ Features:

- **Oversight and Assessment Module.** Dekker PMIS™ provides senior management with the tools to set up and track programs and their contributing projects from inception to closeout. Managers can track gateway decision points, funding profiles, and key performance parameters throughout a program or project's life cycle.
- **Program and Project Performance.** Dekker PMIS™ provides senior management with a powerful way to view the performance of programs and their underlying projects. Drilldown dashboards provide in-context assessments of targeted forecasts and performance data that help inform business and assist management decision-making.
- **Systemic Features.** Role-based security features, ad-hoc reporting, and the ability to analyze historical and current program and project data make the Dekker PMIS™ the most flexible and robust program management solution on the market today.

### Dekker, Ltd. is the Solution.

- **Expertise.** Dekker, Ltd. has helped government agencies, contractors, and Fortune 500 companies implement program and project management disciplines since 1984. Dekker provides consulting services that enable organizations to rethink their approach to program and project management, create processes that maximize the performance of resource investments, and eliminate common barriers to success.
- **Powerful tools.** Dekker's Program Management Information System provides cost, scheduling, resource and performance tracking, and actual cost integration at the program and project level. The Dekker PMIS™ can import schedule and performance data from commercially available products such as MS Project and Primavera, and industry-standard EDIs for project management reporting, including ANSI 748 and UN/CEFACT. Web-access to project databases allows for real-time updates of program and project information even for geographically diverse organizations.
- **Effective training.** Through the Dekker University program, on-site training, and web-based courses, Dekker offers instruction not only in using Dekker software applications, but in program and project management techniques and best practices.

## EXECUTIVE MANAGEMENT

### Investment Control Oversight & Assessment

Gateway Decisions  
Funding Profiles  
Contingencies  
Project Teams  
Performance Analysis  
Key Performance Parameters  
Executive Assessments

## PROGRAMS

Risk Logs  
Project Baseline  
PM Assessments  
Earned Value Metrics  
Variance Analysis  
Scope and Schedule  
Management Reserve



## PROJECT MANAGEMENT Performance Measurement Baseline

