

#### Quick Facts

**Country:** USA  
**Industry:** Aerospace/ Defense  
**Locations:** 18 Countries, serving over 70 Nations

#### Solution

- Microsoft SQL Server 2000
- Microsoft Windows 2007 Server
- Microsoft Office Project Server 2007
- Microsoft Office Project 2007 Professional
- Microsoft Office SharePoint Server 2007
- Microsoft Office Visio 2007

#### Benefits

- Improved Schedule & Resource Management
- Increase in Project/ Program Performance
- Communication and Collaboration across sub-contractor teams
- Increased data integrity, security, and baseline control
- Cost savings by reducing non-value added time spent by key program personnel
- Competitive Advantage

## Raytheon Integrated Defense System (IDS)

### Raytheon IDS has selected Microsoft Office Project Server as a Standard Best Practice

#### Company

Raytheon IDS has responsibility as the leader in Joint Battlespace Integration to provide joint solutions for warfighters and civil authorities. The goal of Raytheon IDS is to achieve world-class performance by delivering quality products and services to its customers on time and on budget enabling Raytheon IDS to be the global Joint Battlespace Integrator.



#### Situation

As part of an ongoing internal program management process improvement initiative, Raytheon deployed the Microsoft Office Project Server 2003 Enterprise Project Management (EPM) solution at various locations servicing distinct user group/program needs. However, they soon realized the "pockets" of EPM environments were not enabling them to share best practices across the business. Thus, Raytheon IDS has started an enterprise wide standardization process for managing programs in accordance with a governance board that develops and deploys "best practice" processes and "best of breed" tools. LMR Solutions' **integrated Enterprise Program Management Solution (iEPM)** is the selected tool for supporting the improvement initiative. Some of the key business drivers for the iEPM solution are based on pro-

viding continuous improvement for overall program performance, increasing business opportunity, cost/benefit savings and scalability.

LMR Solutions' iEPM solution is built on the familiar Microsoft Office Project 2007 suite (including Microsoft Project Professional, Microsoft Project Server, Microsoft Project Web Access, Microsoft Office Visio 2007 and Microsoft Office SharePoint Services). iEPM will generate live, interactive business intelligence (BI) reports that assemble and display project information from disparate sources such as Microsoft Project Server, SAP and wInsight. Integrated BI capabilities such as dashboards, Web Parts, key performance indicators (KPIs), and business data connectivity technologies will provide users a single place to find the latest reports, or KPIs. Generate automated reports and metrics such as BEI, CPLI, CPR, C/SSR, etc.

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*"Our approach to leveraging the Microsoft Office System has enabled us to deploy our EPM solution effectively throughout IDS. We needed to leverage what we currently use today in our business and LMR Solution's approach to EPM fit the need perfectly!"*

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**Learn more about how some of our other aerospace and defense customers are benefiting from LMR Solutions' iEPM Solution:**

- BAE Systems
- General Atomics
- Intelligent Automation Company
- NAVSEA
- NASA
- Northrop Grumman
- Raptor
- SAIC



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## Objectives

Raytheon IDS iEPM dynamic management solution will improve Enterprise Schedule Management, Financial Management (EVM), Resource Management, and Data Security and Control. iEPM incorporates the needs of Engineering, PP&S and Finance providing them with standardization of processes and templates, automated EAC reports, consolidated schedules, seamless interface with EVM systems, and more.

## Solution

The iEPM environment is built on technology that is robust enough to support the IDS core business model and yet flexible enough to accommodate varying program specific processes. It includes a central data repository to store the IMS data with standard processes embedded into the toolset. iEPM provides a role based security model that will allow for varying level of permissions and data access to meet the needs of Executives, Schedulers, Super-schedulers, CAMs, Team Members, Subcontractors, Customers, and International usage.

The iEPM solution provides an infrastructure that strengthens collaboration and accountability among all levels of the organization.

- Empower program teams to make timely, informed decisions by giving them Web-based access to real-time business-critical schedule data.
- Enhance the interface between Planners/Schedulers and Financial Analysts to enable a cohesive team with standardized reports and processes.

- Increase participation in the project management process by enabling CAMs to easily manage, track, and report on their project activities through familiar tools, like the Web and e-mail.
- Help in gaining higher quality and efficiency by jointly developing and organizing a standard schedule repository with embedded process and procedures.



Raytheon's IDS Microsoft iEPM solution integrates with other Raytheon Line of Business applications such as SAP, MPM and wInsight to provide a common interface to merge IMS data into standard Raytheon business applications.

## About LMR Solutions

LMR Solutions is a full-service program and project management firm, we help organizations evaluate and standardize on PM processes, training, Microsoft technologies and staff augmentation. LMR Solutions is Microsoft's "EPM Partner of the Year" in the West Region for 2005 and was awarded the Microsoft Global EPM Excellence Award for 2006. Our Award Winning iEPM (integrated Enterprise Program Management) Solution, includes components for Opportunity Management, Portfolio Management, Project Management, Collaboration and Business Intelligence all built using familiar Microsoft programs. LMR Solutions offers the solution framework and the professional services expertise to fully deploy Enterprise Project Management and support your Project Management requirements.

Visit [www.lmsolutions.com](http://www.lmsolutions.com) for more information.