



## QUALCOMM QCT Is Using A Custom Bridge Built By LMR Solutions And Powered By Microsoft Project Server To Streamline Their Resource Management Processes

### Overview

**Country:**

USA

**Industry:**

Hi-Tech

**Customer Profile**

Today, QUALCOMM's patent portfolio includes more than **3,900** United States patents and patent applications for CDMA and related technologies. More than **130** telecommunications equipment manufacturers worldwide have licensed QUALCOMM's essential CDMA patents. For more than 20 years, QUALCOMM's visionary technology leadership has improved the way people communicate, work and live, one idea at a time.

**Business Situation**

Qualcomm QCT's primary goal is to deploy a solution to streamline the process of exporting resource data from multiple Microsoft Project Server and compile that data into one Microsoft Excel spreadsheet. The purpose of exporting this data is to enable the entry of this information into a spreadsheet used by the IDe Web software.

### Company

To ensure that the entire wireless industry is inspired and continues to evolve, innovate and experience success, QUALCOMM develops its technologies and solutions for the purpose of enabling key participants in the wireless value chain.

By partnering with and acting as an enabler to the business activities of these participants, QUALCOMM ultimately enables consumers, professionals and government entities — the end users who benefit from the success of the wireless industry today and into tomorrow.

### Situation

Qualcomm CDMA Technologies (QCT) has committed to improving their project management process and realizes the value and importance of systemization, efficiency, and scalability. LMR Solutions is pleased to provide a proposal to assist and guide QCT through the deployment of a solution to meet a specific short-term resource management requirement. QCT's primary short-term goal is to deploy a solution to streamline the process of exporting resource data from multiple Microsoft Project Plans and compile that data into one Microsoft Excel spreadsheet. The purpose of exporting this data is to enable the entry of this information into a spreadsheet used by the IDe Web software.

QCT is currently using the IDe Web software to plan resource workloads at a high-level for the engineering staff. The quantity of planned work for each person is planned per month using FTE (full-time equivalent) units. Several multimedia engineering groups are using Microsoft Project in order to manage more detailed project plans for these areas. Microsoft Project enables detailed project schedules with task dependencies and other best practice techniques to be utilized by QCT. However, IDe Web does not provide an adequate interface with Microsoft Project to incorporate the resource information from these multimedia project plans.

## Solution

QUALCOMM QCT will deploy SMART EPM to satisfy their short-term requirements. Deploying SMART EPM (including Microsoft Project Server 2003 and Project Web Access) will save time and costs in meeting these short-term requirements. SMART EPM will enable this data export to be provided without any custom software development. Implementing SMART EPM will also provide a robust foundation for possible future enhancements to this short-term solution.

## Benefits

- Improved Time to market
- Enhanced Employee Productivity
- Improved Enterprise Project Management Capabilities
- Reduced Project Costs
- Increased Visibility

## Software

- 1 - Microsoft SQL Server 2000
- 2 – Microsoft Windows 2003 Server
- 1 - Microsoft Project Server 2003
- 35 - Microsoft Project 2003 Professional
- 400 - Microsoft Project Server CALS
- EA - Microsoft Office 2003 Professional
- EA – Microsoft SharePoint Portal



## For More Information

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## Solution

QUALCOMM QTC has decided to pilot and deploy SMART EPM which includes Microsoft's Enterprise Project Management Suite of products (Project Server 2003, Project Web Access, Microsoft Project Professional, Windows SharePoint Services, SQL, and SQL Analysis Services). Deploying Project Server 2003 will save time and costs as well as allow QUALCOMM QTC to scale and meet the increasing demands of the organization. Implementing Project Server will also progress the project management processes, maturity and toolsets of the organization.

## About LMR Solutions

LMR Solutions was selected as Microsoft's West Region "Partner of the Year" for 2005. LMR Solutions is partnered with Microsoft to provide dynamic Enterprise Business Productivity Solutions that are customized and integrated to include Enterprise Project Management, Document Management, Microsoft Office Systems, Professional Service Automation and Portal Solutions. LMR Solutions is a Microsoft Gold Certified Partner with Microsoft Project, Microsoft SharePoint, Microsoft Business Solutions and Microsoft Office System (Information Worker Productivity).