

Transportation OEM

Technologies Used

- C++
- COM
- C# .NET
- Jscript
- VBScript
- Windows 7, Vista
- Windows CE
- Windows Mobile



Business Challenge

This OEM constantly recreated custom software for its engineering, manufacturing and service applications. It needed a reusable software component architecture that minimized the extra work and allowed end users to develop a wide range of applications across the enterprise. This national Fortune 500 company had three specific goals it wanted to meet with this project:

1. Create a logical set of components that meet user requirements
2. Attain high-quality components that require minimal support
3. Components should be scalable

Solution

We implemented a logical set of reusable software components with built-in testing and validation components. The OEM used the software to quickly and simply build and extend its applications and systems. The solution ensures high-quality production performance.

As a long-time client and partner of Pyramid Solutions, this OEM trusted our Network Connectivity Team to overcome its challenges and meet its goals.