Replacing an Outdated System with Custom Development

The Challenge
The client needed an updated, stable, supported Laboratory Information Management System to replace a custom system built on outdated software.

The Solution
Unidev created a new .NET/SQL server based client/server Laboratory Information Management System allowing users to access the system from any device with a web browser and connection to their network with no need for third party software. The system allows users to manage information and certification of chemical compositions, as well as create certificates of analysis based on the compositions in the system.

One unique aspect of the project was that some numeric functions of the old software had to be replicated to generate results in the same way the old system operated.

Technologies/Platforms
- .NET
- Custom Built Platform

Biggest Win
The biggest win on this project was mobility. Giving the client a system that is accessible by any device with a web browser and a network connection, is a change that makes a real difference.