

Nevalon Technologies specializes in providing enterprise mobile, wireless, and internet application solutions. Nevalon provides a unique blend of strategy, pre-built application software, server platforms, methodology, and packaged services not offered by other firms.

With its unique combination of assets, Nevalon can deliver turnkey mobile and wireless solutions that are affordable, scalable, and provide significant return on investment.

Nevalon is one of the few companies that deliver solutions that address the most critical enterprise variables such as platform, internal hosting, network, device selection, data synchronization, text to speech, evolving standards, and integration with corporate information systems.

mEquipment™ is designed for companies with heavy equipment fleets or commercial generators that wish to improve the efficiency and productivity of their field resources and streamline the flow of information within their organization.

mEquipment is a suite of solutions customized for the Industrial/ Heavy Equipment Industry. Technology currently available includes components for Preventive Maintenance, Oil Sample Analysis, and Digital Images for Damage and Sales Force Automation specific to this market.

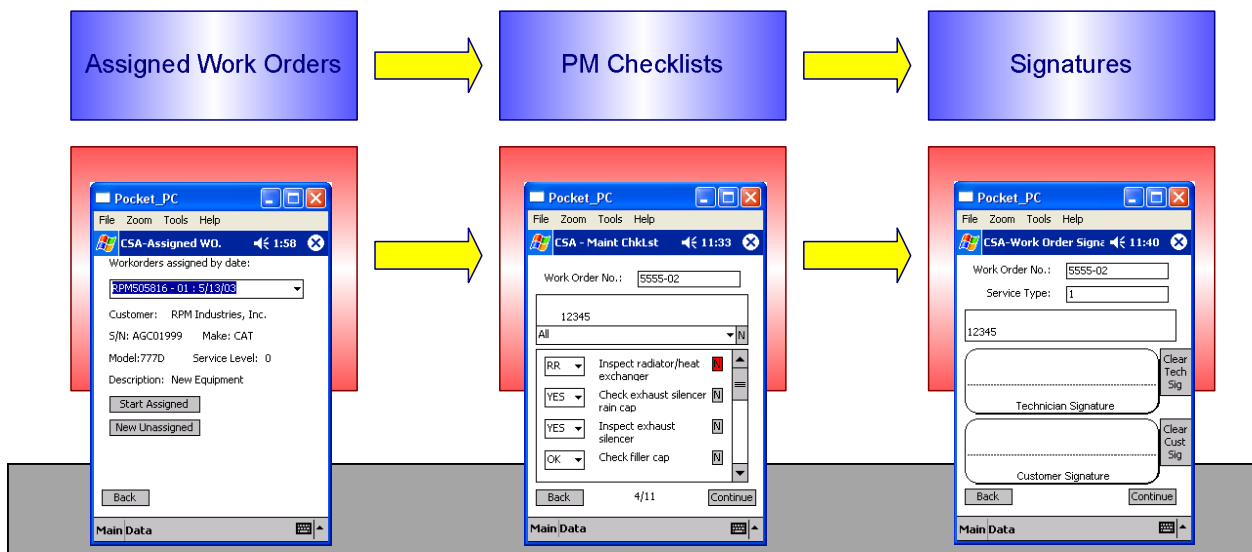
The base system utilizes barcode scanning and pen-based touch screens to minimize data entry errors on handheld computers, provides batch and wireless communication to client systems to eliminate redundant re-keying of information and provides on-line access to data via a web browser to enhance customer service operations.

### Who We Are

Nevalon Technologies is a privately held management and technology consulting firm that delivers both custom and packaged software applications. We are headquartered in Raleigh, NC with staff and clients around the country.

Our partners and staff are seasoned professionals focused on delivering a specific business goal by re-engineering business processes and applying the appropriate mix of technology and services.

Nevalon was established in October 2000 and provides professional services, develops custom software, and also licenses its packaged application software and source code.



## Features

- **Assigned/Unassigned Work Orders**
  - Technician identification
  - Checklist Based Templates assigned by the Service Manager
- **Collect/Update/View**
  - Meter Hour Information
  - Location
  - Jobsite
  - Notes per Maintenance Checklist Item
- **Capture Electronic Signatures of Customers**
- **Print Maintenance Receipt while on site from Handheld that highlights Recommended Repairs**
- **Attach and Audio Notes for detailed explanations of problem areas**
- **Automatically Send Customer Email of PM Report**
- **Customizable List of Components for the Oil Sample Label Manager.**
- **Pre-Determine which components you want an oil sample taken from**

<b>Waste Management</b>	<b>Oil Analysis</b>
Owner Name	2ZR00612 TH360B
Manassas	Serial No Model
Job Site	88,888.8 8,888.8
ABCD1234	Meter Reading Hrs/Miles/Km
Equip ID	<b>Center Differential</b>
Medium	Sample Taken From
Application	CAT Arctic DEO SYN
12/31/03	Oil Brand Oil Type
Sample Date	15W40L 888 Liters
	Oil Weight Oil Added
	Was Oil Changed? <input checked="" type="checkbox"/> Yes

## Benefits

### Mobility

Technicians no longer tied down by bulky PCs, pen, paper, slow internet and busy phone lines.

### Efficiency

Multiple points of data entry are eliminated saving hours of time, costly miscommunications and grueling administrative processes.

### Control

Business Units have access to detailed reporting. Current Inspection Reports and History are included in the package. As an enhanced service the application can be modified to notify you that the next service cycle is due.

### Flexibility

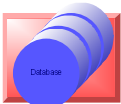
The solution is modular and can be tailored to the needs of your business whether you are in need of the entire solution or just certain components. Our open platform can be integrated with existing systems or Nevalon can provide end-to-end solutions depending on the demands and business model of your company.

## Components



### Windows Mobile 2003 Powered Devices

Handheld systems allow housing inspectors to enter data through a simple touch screen interface. Wired or Wireless connections allow the transfer of data without the use of PC's or other bulky, expensive hardware.



### Database

Nevalon developed the database with the total solution in mind. The database can manage Customers, Equipment, Contracts and more. The handheld database is encrypted to protect sensitive data.



### Intranet/Extranet

A Web-Based interface allows you to view or search for Inspection Reports, print Inspection reports, manage Users, Checklists and Assign Inspections.