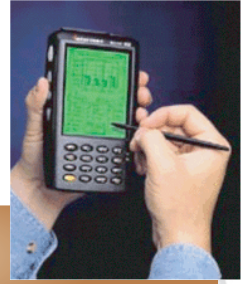


## Enterprise Integration Made Easy

Use Syloway to design, create and implement customized mobile wireless applications quickly and easily using a North American and European industry tested tool set.



Part of the Sylogist innovative information technology solution set for integrating people, data and demand-driven business processes.

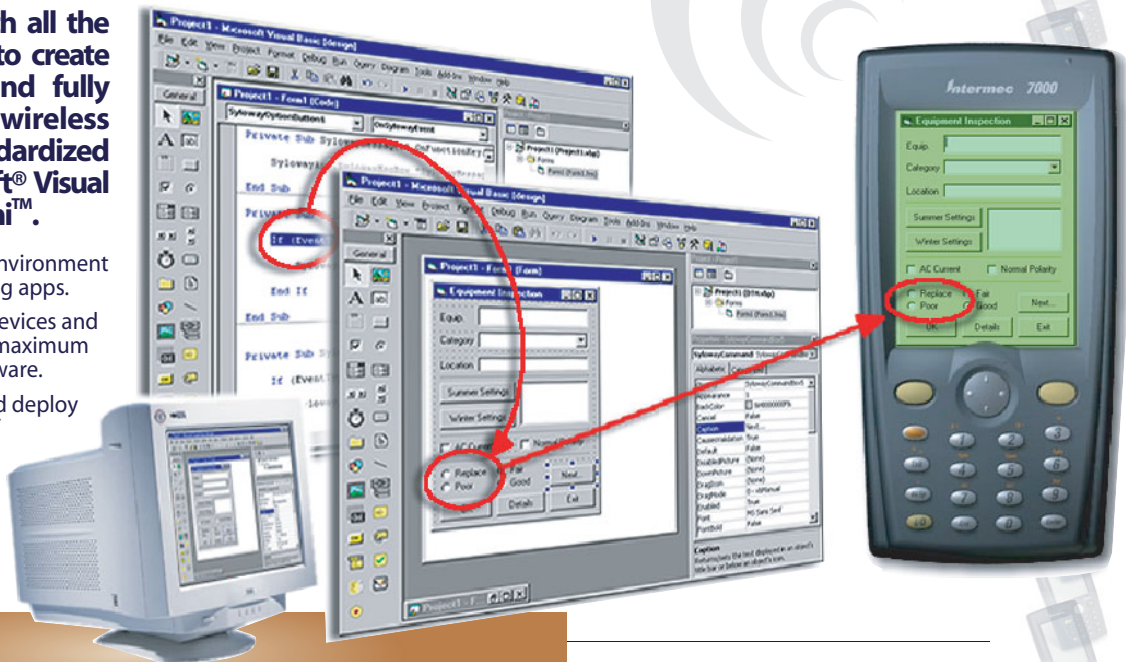
## Automate Your Workforce / Write Your Own Wireless Applications

More and more companies are automating their mobile workforce. They want workers in the field to have access to corporate databases and applications such as customer relationship management (CRM) software, as well as the ability to update customer records wherever the work occurs.

Gartner research indicates that "Through 2005, more than 65% of the Fortune 2000 companies will adopt mobile applications." These companies realize that linking the mobile workforce with the enterprise and its data resources is key to enhancing productivity, accuracy, profitability and ultimately, customer satisfaction.

**Syloway provides you with all the software tools you need to create your own customized and fully functional mobile wireless applications using standardized languages such as Microsoft® Visual Basic™ and Borland® Delphi™.**

- A fully graphical development environment using open standards for creating apps.
- Works with a variety of mobile devices and software operating systems for maximum flexibility in your choice of hardware.
- Develop an application once and deploy it to multiple users, regardless of device platforms.
- Centralized version control and application deployment eliminates the need for device reflashing.



## Thin Client Architecture

Syloway uses thin-client architecture to provide 100% server based application execution with no local execution of applications on the device. Applications running on the server appear as if they are running locally to the user. This single point management requires fewer resources and results in better performance, faster deployment, easier data backups, better security access control and lower implementation and maintenance costs.

Syloway can also be used in conjunction with other Sylogist products like Sylobridge and Sylvia for a complete ERP connectivity solution with batch processing and end-to-end data processing management.

Back Office

ERP

Sylobridge

Syloway

1.888.266.4808  
www.sylogist.com



## Syloway in the Spotlight

Microsoft showcased Syloway as part of the Pocket PC worldwide launch.

"This application is amazing. It was developed using Syloway by Sylogist. What's amazing about it is that this application was developed -- designed and developed and ready to go out to production in one week."



Steve Ballmer, Microsoft CEO.

## Features and Functions

### Sylogway Development Environment:

- Integrates with standard visual development environments
- Drag-and-drop application design
- Fully integrated on-Line debugging and event-driven programming model
- Optional controls include: portable printer, magnetic card reader, barcode scanner & serial port integration
- Signature capture capability, voice messaging and bitmap image display, etc.
- System status and error checking
- UniCode and HotKeys

### Sylogway Server:

- Thin-client architecture single application deployment to multiple device platforms
- Light and connectionless protocol. Devices once deployed are updated via server functions

### Sylogway Client:

- Encrypted user login and radio frequency transmission between device and server
- Number of concurrent applications running on a single device limited only by device memory
- Can be installed on hand held device or in a fixed / stationary terminal environment
- Ability to connect to a specific Sylogway server or roam between servers for larger facilities

### Sylogway Admin

- Centralized version control, remote user monitoring, configurable application timeout
- Session and application persistence through automatic protocol
- Adjustment between ANSI & Unicode based devices

## Case Study

One of Canada's top producers of crude oil and natural gas products needed a mobile solution for inventory management of vendor-managed consignment stock. The thin-client architecture enabled the producer to quickly develop and deploy the applications from a central server to its mobile workers spread across a large geographic area in Canada.

The solution collects inventory consumption transactions on a real-time basis utilizing rugged hand held devices with integrated scanners.

Operations users pick, bar-code scan and record the quantity via wireless handheld devices from over 3000 bar-coded SKUs.

The solution includes deployment of the application on a geographic basis and a business-to-business e-commerce component as well. The hand held device application sends real-time transaction data to a central server at head office. These transactions are batched according to day, vendor number, vendor product code, SAP cost center/project and quantity used. The batch files are then transferred to Sylogist's Syloport where 13 major suppliers download their electronic inventory usage information. These suppliers then replenish stock on an as-required basis and electronically bill for the usage.

The solution reduced invoice processing costs by \$16,000 for every 1,000 invoices no longer required because of the electronic interface. The solution also reduced the number of purchase orders, saving \$67,000 for every 1,000 purchase orders no longer required as the inventory is vendor owned and managed. Vendor inventory accuracy and timeliness improved restocking and over-stocking issues.



## Sylogist Products and Services



  
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