“Capturx provides SharePoint Server customers with rapid access to content in the user’s original handwriting or as converted data—making full use of SharePoint Server’s powerful search, sharing, and content management capabilities.”

FRED STUDER
General Manager
Information Worker Products
Microsoft Corp

Handwritten Data on Paper Forms
Immediately Available in Microsoft SharePoint Server and ESRI MapIT

Capturx automates paper-based data collection for mobile teams to speed up workflows without the cost, delays, and risks from scanning, transcribing, or losing paper documents—streamlining forms and document management processes.

Capturx for SharePoint Server enables teams to instantly digitize form data as it’s written using digital pens that automatically scan the handwriting and immediately integrate the data back into SharePoint. With ESRI’s new MapIT webpart for SharePoint, any form that has a location reference (an address written on the form, a zip code, or even coordinates provided by a mobile phone) can automatically be displayed on a digital map using ArcGIS Online, ArcGIS Server, or Bing maps.

Even non-technical teams can quickly automate any custom paper forms using familiar Office experiences, such as Excel for forms design, and SharePoint for data management, and can easily visualize and analyze their data in GIS with MapIT from ESRI.

Data digitized as it’s written and integrated into SharePoint 2010
- Teams can quickly and naturally write on paper without changing workflow processes
- Data immediately sent by digital pens to SharePoint via Bluetooth & BlackBerry devices

GIS features automatically displayed in ESRI’s MapIT web part for SharePoint 2010
- ESRI’s MapIT automatically converts location information on the paper form to map.
- Original handwritten information and converted forms are accessed by clicking the map icons that represent the paper form

Easy set-up and management using standard Office tools
- Teams use existing forms or simply create new forms in Excel
- Forms and data easily accessed, managed, and shared using standard SharePoint tools
- No proprietary servers, intermediate applications or file formats

Rich Data Access: original ink, converted data, date/time/author stamps
- Data accessible in original handwriting, converted data, and aggregated in SharePoint 2010 lists
- Date, time, and author stamps show when data was actually written—not when scanned or re-typed
- Handwritten text easily searched and retrieved as converted data in SharePoint 2010 or keywords in PDF files

Capturx automates data collection for a broad range of mobile worker scenarios:
- Field Service
- Inspections
- Maintenance
- Healthcare
- Services
- Data Collection
- Interviews
- Facilities
- Management
- Public Safety
- Construction and much more...

Components of Capturx for SharePoint Server

Capturx for SharePoint Server
Capturx is a SharePoint add-in enabling form templates and form data to be stored, accessed and managed using SharePoint Server 3.0 and Microsoft Office SharePoint Server (MOSS). Capturx enables forms to be printed directly from SharePoint for use with a digital pen. Capturx also enables the uploading, converting, and viewing of handwritten data within SharePoint.

Capturx Forms for Excel
Capturx for SharePoint Server includes Capturx Forms for Excel for easy form design with Excel without coding or proprietary tools. Forms are published directly to SharePoint from Excel.
Capturx for SharePoint Server

DATA SHEET

ESRI’s MapIt web part
MapIt™ is software plus online services that enable you to create interactive maps from your enterprise SharePoint data. These maps help uncover trends and patterns in your data, leading to intelligent decision making.

MapIt software transforms your data into mapped information, and MapIt services give you access to a wealth of online data, basemaps, and task services. MapIt is built on the Microsoft® platform, enabling you to leverage your developers’ skills and IT infrastructure.

Capturx Mobile
Capturx software for mobile devices enables the Capturx digital pen to connect to wireless devices using Bluetooth. Capturx Mobile software can be configured to send Capturx data from mobile devices to remote users by email or directly to servers through secure internet connections.

Capturx Digital Pen
The Capturx digital pen writes with regular ink while also digitizing and storing handwriting using a built-in sensor, processor, and memory. The pen can send data to SharePoint via Bluetooth or through USB, which also recharges the pen for up to 10 days of use with a single charge.

Key Features

**Printing and Writing on Plain Paper.** Print any custom form directly from SharePoint on ordinary paper using many common color printers*, then write as you normally would.

**Pre-populate Form Fields from External Data Sources Before Printing.** Capturx API enables organizations to prepopulate form fields before printing to improve automated workflows.

**Leverage SharePoint as a Forms and Document Management Solution**

**Access Data in SharePoint Sent Instantly via Bluetooth.** The Capturx digital pen can immediately send field data to SharePoint through BlackBerry devices using built-in Bluetooth support.

**Collect Data from Multiple People and Forms Simultaneously.** Teams can collect data on different types of forms at the same time. Capturx tracks the data for each form type, form entry, and team member.

**Built-in Character Recognition.** Handwriting can be automatically converted to digital text or to match formats or word lists predefined in Excel.

**Access Original Handwriting or Converted Data.** Scanned equivalents of forms with original handwriting are stored along with converted text.

**Date, Time, and Author Stamps for Each Entry.** Validate data capture by seeing when each field of each form was actually written on paper using the digital pen.

**Easy Data Review and Editing.** Each completed form can be easily reviewed or updated following policies defined in SharePoint.

**Aggregate Data Across Team Members in SharePoint Lists.** Data from multiple team members can be automatically collected into common SharePoint lists and structured data tables. Rich PDF Export. PDF files can be created for each form with layers showing the original ink, converted data, signatures, time, and date stamps for easy sharing, search, and retrieval.

System Requirements

**Basic:** SharePoint 3.0 OR Microsoft Office SharePoint Server (MOSS), Office 2007 SP2

**Operating System:** Windows Server 2003 OR 2007, Windows XP, Vista or 7 for client.

*Capturx works with many common color laser jet postscript printers, please contact sales@adapx.com for more information.

“For More Information

Contact our sales team

sales@adapx.com

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