

# interloc Capturx for Maximo

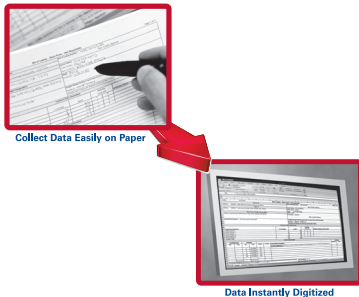
Ready for

IBM | Tivoli®

software

*"Readily integrates into existing workflows without disruptions, so we can improve collaboration and provide multiple stakeholders with timely access to critical data."*

Sr. Geomatics Technologist  
Enbridge Inc.



## Import ink-based paper forms to Maximo

The Interloc Capturx for Maximo application lets you use an ink OCR (Optical Character Recognition) pen to fill out paper forms and, once connected, have that data sent directly into Maximo – without the need for transcription or data entry.

Capturx for Maximo fine tunes your existing paper-based business processes, providing the bridge that integrates Capturx digital ink data into Maximo, giving you a legal audit trail to comply with increasingly challenging regulations.

## What it is

The Capturx ink OCR pen records data as field teams complete paper-based forms – forms that can be printed on virtually any laser printer. Using a bluetooth connection or handheld device, the data from the pen is sent to the Capturx SharePoint server.

Capturx for Maximo is a stand-alone web service application that translates that data and communicates it back into Maximo via the standard Maximo Integration Framework (MIF).

## Streamlining processes

Field teams can continue to use paper-based forms with existing processes for data collection.

Capturx for Maximo streamlines those processes without the costs, delays, and risks associated with scanning, transcribing, or losing paper.

Through the integration, Capturx digital ink data is seamlessly transferred to Maximo – accurately and reliably.

## Technical details

The Interloc Capturx for Maximo application receives the Capturx SharePoint workflow notification, then requests the SharePoint record data, transforming that into native Maximo format, which is then sent either synchronously or asynchronously to Maximo. When the communication is synchronous, the web service returns the unique Maximo transaction ID that is stored within Capturx. Maximo business rules validate all data and the MIF applies all the logic to incoming form data.

When the Capturx Sharepoint server detects a change, notification is sent to the Capturx for Maximo integration with the list, view names, and record ID. This information is used by the Capturx for Maximo integration to request record details from the Capturx SharePoint server.

Once the data has been retrieved, the configured XSL Transformation processes it into a Maximo MIF record, where it can be viewed in Maximo itself.

## Extending Maximo with Innovation

Achieve continual ROI on your enterprise assets with more Ready for Tivoli products from Interloc Solutions.

- **Mobile Informer**, Interloc's flagship mobile platform integrated as a native application in Maximo allowing you to quickly create client-driven mobile applications on the device of your choice.
- **Interloc Mailer**, take action on any Maximo action with just a single click from an email – logging in is not required.

Achieve faster ROI on your enterprise asset implementations, integrations and upgrades with **Technology Toolbox for Maximo**.

- **Interloc Release Manager**, customizations and configurations made on one Maximo environment migrated cleanly to another.
- **Interloc Data Loader**, consistent and repeatable methods for staging, coordinating, and loading data into Maximo.
- **JUnit for Maximo**, reduction in repetitive actions when setting up test data and conducting testing in Maximo.

## Learn more

Contact Interloc Solutions today to learn more about the Interloc Capturx for Maximo application or to get a free demo. Visit our website:

[www.interlocsolutions.com](http://www.interlocsolutions.com)

## About Interloc Solutions

Interloc Solutions is a recognized leader in providing innovative Enterprise Asset Management (EAM) consulting services and industry and product solutions. 100% Maximo focused, IBM AAA technical accreditation, Ready for Tivoli validated products and winner of the IBM Pulse 2012 Best of Show and Smarter Planet for Asset Management awards — Interloc Solutions is in a unique position to be your Maximo consulting services trusted partner.

## Capturx for Maximo at a Glance:

Get continual ROI on your enterprise assets with Interloc's Ready for Tivoli products. See if Capturx for Maximo is right for your business.

### You need:

- The ability to easily get data from ink-based paper forms into Maximo
- Accuracy in data entry and streamlined business processes
- Increased productivity and efficiency

- Easy search and integration into other systems
- An application that is easy to use, quickly adopted and user friendly

- A legal audit trail to comply with increasingly challenging regulations

### Capturx for Maximo:

- Records data as it is written without changing processes
- Does not require special paper or forms; Capturx works with many common color laser jet postscript printers
- Sends data from digital pens to secure servers

- Stores standard data tables and image files
- Does not require proprietary servers, intermediate applications or file formats

- Stores the original handwriting and converted data using character recognition
- Puts date and time stamp when the data was actually written — not scanned or retyped
- Instantly sends data from digital pens to secure servers using Bluetooth and handhelds

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