

eFLOW for **Financial Capture**

- ▶ **Benefit from quick ROI!**
- ▶ **Achieve faster document processing!**
- ▶ **Improve vendor relationships!**

The Challenge Today

Today, organizations are compelled more than ever to invest in software solutions that cut costs, increase efficiency, improve customer service and supplier relations, and help maintain a competitive advantage across all parts of their business.

Traditionally some paper documents are difficult and costly to process. These semi-structured documents include supplier invoices, remittance forms, cheques, payment slips, and their attachments (e.g., reports, memos, delivery notes and other documents). The manual processing of these documents is time consuming, labor intensive, expensive and increases the probability of data inaccuracy. This leads many organizations to recognize costly and inefficient financial operations, late settlement of bills, and dissatisfied vendors.

The current challenges of data capture include:

- Large organizations process numerous invoices each day, 96% of which involve keying data from paper
- The total cost to process a single invoice can vary from \$10-\$50

- 25% of invoices are paid late, leading to late charges and legal actions
- 10% of invoices processed require exception handling, requiring the retrieval of supporting documentation, which can take days or weeks

TiS' *eFLOW for Financial Capture* perfectly meets the specific challenges of automated processing for financial functions and ensures benefits to the organization on all levels.

Benefits of eFLOW for Financial Capture

- Typical ROI in 12 months or less
- Increased throughput and faster processing of semi-structured documents (e.g., invoices, cheques, payment slips, remittance forms) and their attachments
- Achieve increased revenue and faster payment by practically eliminating processing errors
- The ability to handle exception documents, combined with improved data accuracy, deliver enormous savings to the organization
- Minimal human intervention enables reduced labor costs
- Faster document processing means that vendors will be paid on time, enabling improved discount earnings on preferred vendor pricing, and resulting in enhanced customer service and vendor relationships
- Scalable architecture enables you to easily expand your system as your needs grow



State-of-the-Art Technology

Using only one platform and one application, TiS' *eFLOW for Financial Capture* is the only solution capable of capturing, recognizing and integrating information from various sources such as paper, fax, telex, email, internet, or mobile devices, and processing from multiple formats such as structured, semi-structured and unstructured.

Once you invest in *eFLOW for Financial Capture*, you can solve any data capture problems within the organization by simply adding incremental modules.

eFLOW for Financial Capture, based on artificial intelligence technology, identifies the document design, captures the relevant data, while avoiding the repetitive form template. This gives the platform a significant advantage in processing semi-structured documents, which always contain repeated information.

eFLOW for Financial Capture automatically identifies these semi-structured documents without the need to predefine the structure of each document and create a template at start-up. This is achieved using a unique learning mechanism, which improves in proportion to the amount of documents the system processes. This results in automatic recognition of new, previously unseen documents by the system, significantly reducing implementation time, and increasing throughput.

eFLOW for Financial Capture efficiently processes documents and attachments, including those with complex tables and line items, in single or multi-page format by learning from past recognition performance.

eFLOW for Financial Capture uses human logic and goes beyond identifying keywords and key terms. It uses graphical symbols (e.g., lines and boxes specific to field), logical mathematical rules (e.g., Total = Subtotal + Tax), topographical rules (such as proximity to keywords or graphic symbols) and field

masks (such as DD/MM/YY) in order to ensure accurate delivery of data to your target back-office systems.

Using a multitude of powerful recognition engines, and applying a sophisticated voting algorithm on the whole document, *eFLOW for Financial Capture* minimizes errors and produces unparalleled data accuracy.

Key Features of eFLOW for Financial Capture

- Simple point-and-click tools cut customization efforts by up to 90%
- The innovative, state-of-the-art learning mechanism enables the system to learn from past performance, resulting in automatic recognition of new, previously unseen documents by the system
- Sharp accuracy in character recognition and error detection using the latest OCR and ICR technology
- Field recognition anywhere on a page using keywords, rules, and databases
- Unique connecting agents seamlessly deliver accurate data to your SAP, Oracle, Documentum, Filenet, IBM Content Manager and other ERP, CRM, ECM or financial systems
- Reliable, high speed processing of complex semi-structured documents, including those with complex tables and line items, and their attachments
- Reduces network traffic by sending only variable data, not the repetitive form template
- Provides support for distributed environments with remote scanning, processing and completion requirements

Top Image Systems Ltd. (TiS) is a leading innovator of data capture solutions that improve enterprises' business processes by integrating information of different types and from multiple sources into corporate information systems. Whether originating from mobile, electronic, paper or other sources, TiS solutions deliver the content to applications that drive the organization.

TiS has developed *eFLOW*, the Unified Content Platform. *eFLOW* digitally captures and manages the enterprise's content from source to ERP, CRM, financial or other information systems.

Founded in 1991, TiS is publicly traded on NASDAQ (TISA). TiS markets its products in more than 30 countries through a network of Distributors, System Integrators and Value Added Resellers, as well as Strategic Partners.

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Function	Type of document
Accounts Payable	Invoices Attached documents Memos
Accounts Receivable	Invoices Sales order processing Attached documents Memos
Electronic Transactions	Electronic invoices
Payments	Cheques Payment slips Remittance forms

