

# Datacap Inc. Adding Robust Document Automation to IBM's ECM Portfolio





# **Today's Presenters**

#### Reginald Twigg

- •Global Offering Manager, Capture
- IBM

### Tom Simalchik,

- Product Marketing Manager
- Datacap

#### **David Jenness**

- •Marketing Manager
- Datacap



# **Document Capture is a critical entry point for a customers Enterprise Content Management strategy to optimize business** processes and reduce costs

#### High Volume Document Capture and Imaging

Driving Process Optimization

- Organizations with large quantities of paper-based transactions need to digitize the transactions to support applications such as: Accounts Payable Invoices, Loan Origination and Servicing, Account Opening, Insurance Claims, Government Tax, Socials Benefits, & Licenses.

Advanced Case Management
 Make effective decisions and optimize case outcomes

- In-process-capture integrates unstructured content in mission critical business processes and enabling analytics to uncover key business insights for better decision making

#### Information Lifecycle Governance

Trusted content reduces legal risk and governance costs

- Datacap Captures and extracts meaning from unstructured information at the source to protect the chain of custody of critical business documents.

#### Green Initiatives

 Paperless technology reduces costs and improves efficiencies by reducing physical storage, transportation, and paper consumption.

#### Platform Standardization

- Across the enterprise, customers seek a consistent set of document capture technologies integrated with their ECM stack across all lines of business.

#### Rapid Return on Investment

 Automating capture processes takes on ECM's highest ongoing cost - labor associated with processing and transporting paper documents - easily-identifiable justification for the customer's investment.





# Strategic Nature of Capture

- Capture applications are the gateway to enterprise content strategies
- Driven by several key value components:
  - FTE reduction / repurposing
  - Data entry error reduction
  - Document transportation costs
  - Document retention costs
- Growing document production (paper and electronic) and government regulation mean that Capture/ECM projects remain viable and justifiable even in uncertain economic times



#### Strengthening IBM's Production Imaging & Case Management Leadership



#### **Datacap Capture**

- Best-of-breed technology for Capture Automation
  - Batch, Distributed & in-Process Capture
  - High-performance data extraction
  - Open SOA-based procedural rule management
- Industry Solutions for Capture Automation
  - Accounts Payable, Explanation of Benefits, Tax, ...
- Cross ECM Portfolio and beyond ..
  - IBM Content Manager (CM8)
  - FileNet CM, BPM & RM, Panagon Image Services
  - Non-IBM:- including EMC, Open Text, Microsoft SharePoint, Hyland

#### **Why IBM for Capture Automation**

- Single vendor for Capture, Imaging, Case Management & ECM
- Strengthening Capture & Production Imaging Leadership
  - Refocus on customers, track record and market share in Imaging & Capture
- First mover in Case Management
  - Extending Capture & Imaging with Case Management capabilities
- Completeness of ECM offering:
  - Collection, Classification, RM, Archive, eDiscovery, BPM, Case Management, Enterprise Search & Analytics



# **About Datacap**

- 22 years as ISV
- Headquartered in Tarrytown, NY
- Leadership by co-founders (CEO & CTO)
- Dedicated to developing document capture solutions
- First-mover technical innovation
- Focused on demanding capture
- IBM FileNet ISV Partner since 1994
- PartnerWorld member since 2004
- Acquired by IBM August 2010



## **Awards**

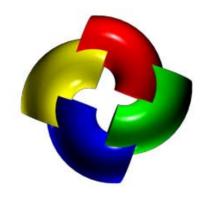
- Computerworld Smithsonian Award for Innovations that Benefit Society
  - Massachusetts Department of Revenue
- Kinetic Information Process Innovation Awards
  - American College of Physicians
  - Hallmark Inc.
- FileNet Innovation Award
  - Nationwide Insurance
    - Taskmaster Components Running inside FileNet Capture
- AIIM Best Of Show
  - Taskmaster 7 Forms Processing Category











# **Taskmaster**

Document Capture For A Demanding World



# **Taskmaster**

- Taskmaster Two-tier, client-server document automation platform driven by an advanced rules-driven architecture
- Taskmaster Web Browser-based scanning, verification and administration – makes Taskmaster three-tier
- Vertical Applications
  - Taskmaster APT for invoice capture
  - Taskmaster for Medical Claims
  - Taskmaster for EOBs

#### Options

- OCR/ICR/OMR/Bar Code Best of breed recognition engines
- Fax/email input Capture of electronic documents
- eDoc Conversion Convert office documents to single page TIFF files for processing by Taskmaster
- Wordfire Classify Automated document classification with text analytics
- Rulerunner Quattro/Fingerprint Service High performance options speed document processing
- Release actions FileNet, Content Manager and non-IBM repositories
- Redaction and many more

# **Key Industries / Applications**

#### **Government**

- -Tax Returns
- Property Taxes
- Motor Vehicles / Public Safety

#### **Healthcare**

- Medical Claims
- Medical Records / EMR / EHR
- Patient Registration

#### **Distributed Scanning**

- Large # of satellite office
- Remote Scan, Process Centrally
- Improved Provisioning

#### **Transportation / Logistics**

- Commercial Invoices
- Customs Documents
- Brokers Orders

#### **Corporate AP (Invoices)**

- Header Level Recognition
- Line Item Detail Extraction
- ECM / ERP Integration

#### **Financial Services**

- Mortgage Documents
- Proxy Statements
- Applications



# **Current Taskmaster Integrations With IBM**

#### Datacap has release actions for IBM CM8

- Tight integration of images and data
- Proven applications for Insurance and Government

#### Many Installations with FileNet

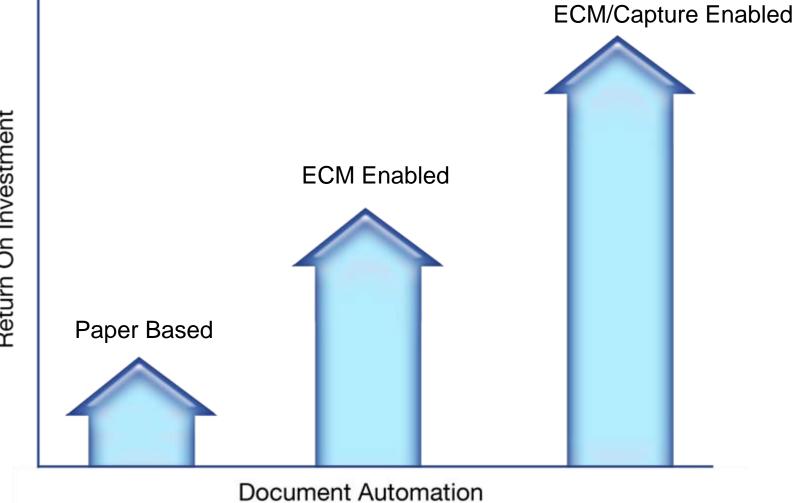
- Insurance
- Government
- Publishing
- Financial
- Healthcare

#### Taskmaster Components for FileNet Capture

- Insurance
- Government

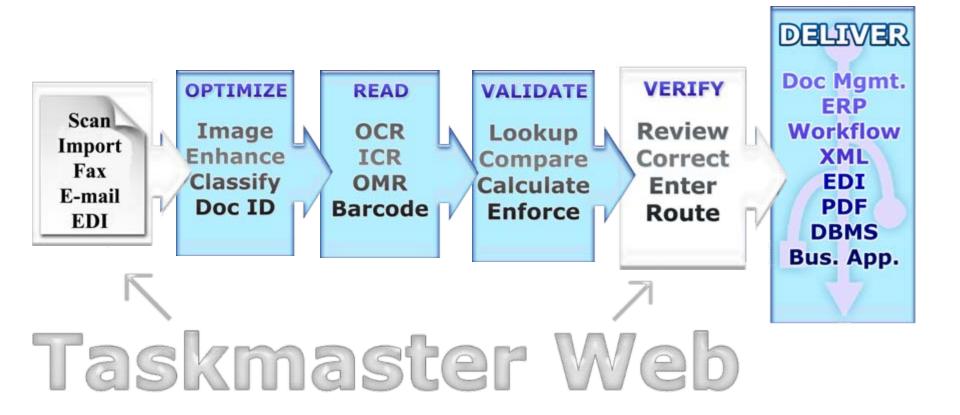
#### Capture for iSeries

- Retail
- Accounts Payable
- Insurance





# Taskmaster Process – Combines Thin and Thick Client





# Distributed Capture Advantages

- Rapid ROI
  - Dramatic reduction in document shipping costs
  - Faster turnaround
  - Reduced hardware & support costs
  - Leverage existing MFDs
  - No software installed on client
- "Virtual Capture"
  - Documents can be scanned in one location and verified at any location
  - Administration from any location
- Competitive Points
  - Replacement Existing distributed systems are very hardware dependent
  - Datacap is more advanced
    - Scan, Verify & Administration
    - Advanced UI Advanced OCR Correction & Fingerprint Creation
    - Reduced bandwidth Single Pass Verify
    - Licensing Model Concurrent User
- Help drive Advanced Case Management!
  - Capture close to the source



# Demonstration Taskmaster Distributed Capture Tom Simalchik Datacap Product Marketing Manager

- Taskmaster APT for invoice capture
  - Distributed scanning
  - Centralized document processing
  - Distributed and centralized document verification
  - Distributed and centralized administration
  - Extensive data validations, database lookups and retrievals

# Q & A