Government Capabilities Summary

Ephesoft Transact is a smart document capture and data extraction solution to help government agencies run more efficiently with streamlined processes, lower costs while safeguarding important data. Ephesoft’s Smart Capture® technology offers supervised machine learning for both paper and electronic data, so users can quickly respond to evolving document-reading challenges through the software’s secure, verification browser-based interface. And, it is the only true web-based and cloud adaptive capture technology on the market.

The software itself continues to add value as it gets smarter the more documents it ingests – it is much more than just OCR capture. The solution recognizes, sorts, classifies and extracts data from unstructured documents, even in formats it has never seen before. The system reads document content, extracting and interpreting its data, while simultaneously validating it 20 times faster than manual users.

Automated Smart Document Capture Process

1. **Ingestion**
   - Document on-boarding
   - Electronic & paper formats

2. **Image Processing**
   - Document normalization
   - OCR/ICR/OMR/PDF/A
   - Image cleanup
   - Rotate, eliminate blanks

3. **Classify**
   - 1 - 3 sample images
   - Context-based

4. **Extract**
   - Business rules
   - Database lookups
   - Fuzzy logic

5. **Validate**
   - Distributed
   - Thin client
   - Manual override
   - Confidence level based validation
   - ・ 100%
   - ・ ABC, Inc.
   - ・ 30 January 2018
   - ・ $6,014.81
   - ・ $6,025.88
   - ・ Net 30 Days

6. **Deliver**
   - Integrate to ERP, ECM, Content Services, CRM, RPA, etc.
   - Archive long-term documents to one centralized repository
   - Audits
   - Onboarding data into RPA systems

Use Case Examples:

- Eligibility Determination
- Benefits Claims Processing
- Automated Mailroom
- Invoice Processing
- Correspondence Management
- Tax Processing
- Identify Verification
- Case Management
Benefits

☑ Ephesoft is 100% browser-based (Thin Client) modern architecture designed for fast implementations either on-premises, hybrid or in the cloud
☑ Secure with high levels of encryption to keep your data safe
☑ Scalable to millions of pages per day with unlimited document volume and number of users for a true enterprise solution
☑ The only capture solution that can run on both the Linux and Windows operating system platform due to its open source architecture
☑ Flexible licensing structure allows customers to select subscription licensing or perpetual licensing
☑ Productivity improvement averages 75%, which lowers costs and saves taxpayer dollars
☑ Increase compliance while reducing error rates
☑ Eliminate manual sorting, data entry, physical shipping, mailroom labor, storage and validation of incoming documents and forms
☑ Centralized workflow process from the point of origin of documents

Past Performance: Agencies Using Ephesoft

- U.S. Air Force
- Navy Office of Naval Research
- U.S. Intelligence Community
- U.S. Marine Corps
- U.S. Defense Logistics Agency
- U.S. Department of Education
- U.S. Mission to the United Nations
- U.S. Department of Energy
- Department of State EUR
- Centers for Medicare and Medicaid Services (CMS)
- Internal Revenue Service (IRS)

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