Federal Government Capabilities Statement

Ephesoft Transact provides an automated content acquisition and data enrichment platform to help government agencies run more efficiently with streamlined processes and reduced costs while safeguarding important data. Ephesoft’s technology offers supervised machine learning to extract data from 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 solution recognizes, sorts, classifies and extracts data from unstructured documents, even in formats it has never seen before. Ephesoft Transact reads document content, extracting and interpreting its data, while simultaneously validating it 20 times faster than manual users.

Automated Content Acquisition 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
   - Business rules
   - Database lookups
   - Fuzzy logic

4. Extract
   - Confidence Level Based Validation
   - USDOT Number
   - Legal Name
   - DBA Name
   - Physical Street
   - Business Phone
   - Federal Express
   - 87654321
   - FedEx
   - 245 Main Street
   - 301-534-0090
   - Fuzzy logic

5. Validate
   - Distributed
   - Thin client
   - Manual override

6. Deliver
   - Integrate to ERP, ECM, Content Services, CRM, RPA, etc.

Examples of Use Cases

- Eligibility determination
- Benefits claims processing
- Automated mailroom
- Travel vouchers
- Correspondence management
- Tax processing
- Identity verification
- Case management
- Archive long-term documents to one centralized repository
- Audits
- Onboarding data into RPA systems
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 number of users
☑ The only content acquisition solution that can run on both the Linux and Windows operating systems
☑ 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 document point of origin

Past Performance:
Agencies Using Ephesoft

• Centers for Medicare & Medicaid Services (CMS)
• Defense Logistics Agency (DLA)
• Environmental Protection Agency (EPA)
• Equal Employment Opportunity Commission (EEOC)
• Internal Revenue Service (IRS)
• U.S. Air Force (USAF)
• U.S. Army
• U.S. Department of Education
• U.S. Department of Energy
• U.S. Department of Health and Human Services, Program Support Center
• U.S. Department of the Treasury, Office of Foreign Assets Control
• U.S. Department of Veterans Affairs, Veterans Benefits Administration
• U.S. Intelligence Community
• U.S. Mission to the United Nations
• U.S. Navy, Office of Naval Research (ONR)
• U.S. State Department

Contracts:

GSA IT 70 GS-35F-0858N
IRS BPA TIRNO-16-Z-00012
Held by Government Marketing & Procurement (GMP), LLC (SDVOSB)
DUNS: 123922788
Tax ID: 20-3796064
CAGE: 3GCT2

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