Tungsten Transact

Product Summary
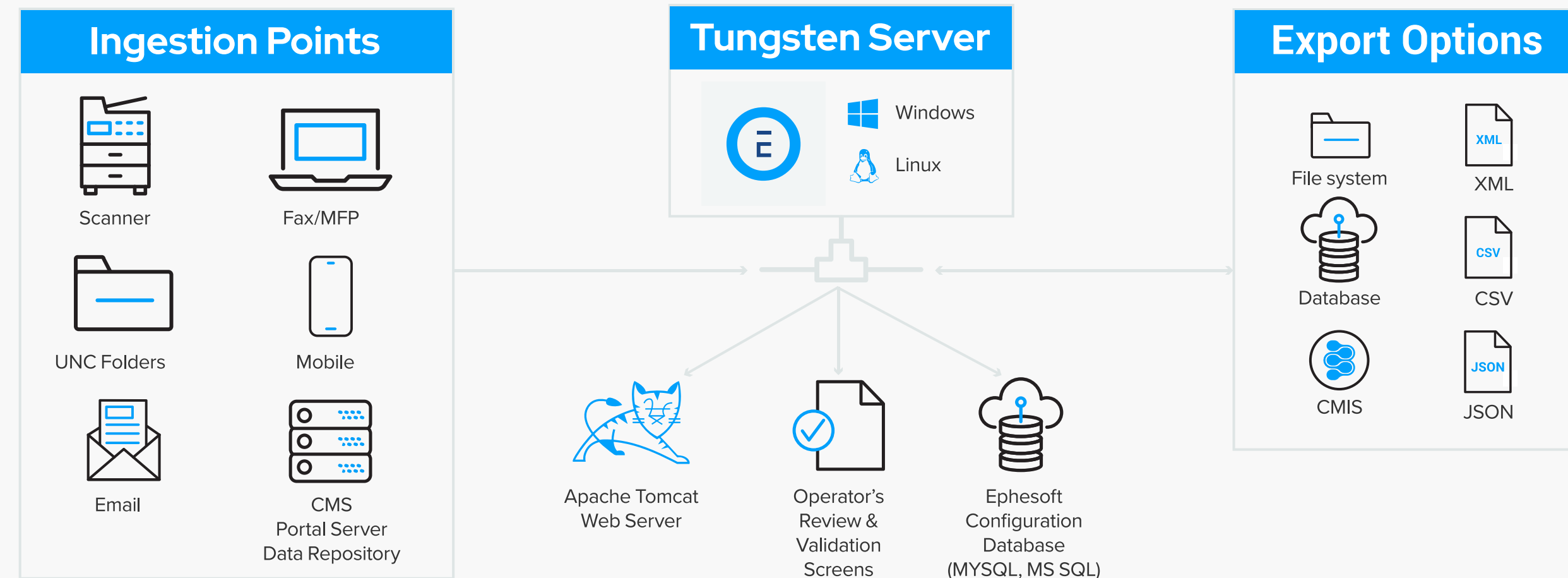
TUNGSTEN AUTOMATION

Tungsten Transact

Information Trapped in Unstructured Content

Transact is an intelligent document processing (IDP) and data classification solution that extracts meaningful data from documents from any format in the cloud, hybrid or on-premises. That data feeds into your back-office applications to accelerate the pace of business transactions and processes. Our IDP solution can automatically identify the information you need without manual data entry.

Through AI and machine learning algorithms, Tungsten enables businesses to better classify documents by content analysis, bar code or layout. Transact is powered by our proprietary Semantik AI Engine, using computer vision and adaptive AI models, which enable universal document automation with no configuration, training or templates. The system recognizes and captures data using OCR and ICR engines, fixed formats, free form extraction, fuzzy database logic and an even extract cursive handwriting. The Tungsten platform is ideal for organizations with a heavy document load that drives your claims processes, mortgages, mailrooms, invoices, records or any other critical business process.

Ingestion Points

Scanner

Fax/MFP

UNC Folders

Mobile

Email

CMS
Portal Server
Data Repository

Tungsten Server

Windows

Linux

Apache Tomcat
Web Server

Operator's
Review &
Validation
Screens

Ephesoft
Configuration
Database
(MYSQL, MS SQL)

Export Options

File system

XML

Database

CSV

CMIS

JSON

Transact Technology

Zero footprint, browser-based application that runs in on servers in our cloud or behind your firewall.

AI-powered technology that can be improved over time, increasing value.

Hybrid cloud add-on solution is available for 10X accelerated performance.

Handwriting Recognition+: cursive, handwriting and handprint detection with almost 90% accuracy.

Java-based open architecture using industrystandard tools to ensure customers are not locked into a proprietary stack.

Web Services APIs and iPaaS connectors.

Rapid ID capture tool with over 1,000 pre-trained forms of ID and passports.

"We've seen great efficiency gains, increased productivity and time savings using Tungsten. Scanning and document recognition automation has made this a faster process for our users...What used to take about 4 hours now only takes about 10 minutes."

Reyn Oyadomori
Manager, Institutional Support in IT, Client Services,
Pepperdine University

Easy Integration

Tungsten's intelligent document processing solution, employs RESTful APIs, making ERP, RPA, ECM, iPaaS, document management and other applications.

Business Intelligence

Tungsten's platform offers business intelligence tools to optimize efficiency, accuracy and allows users the ability to make better decisions about their data. Advanced reporting, dashboards, performance levels and analytic tools offers insight, productivity and achieve higher ROI.

100% Browser-Based

A thin client architecture for Windows and Linux environments powers Tungsten's fully customizable and scalable IDP platform.

Our Technology

Tungsten's modern, innovative and cloud-ready platform outshines legacy server applications, helping companies in any industry drive efficiency, accuracy and cost savings.

"The new Tungsten process has had a dramatic effect on our organization and is the most important process improvement change we have made in our accounts payable processing."

John Meiers
Director of Accounts Payable, DH Pace

About Tungsten Automation

Tungsten Automation, formerly Kofax, is the global leader in intelligent automation solutions with a trusted legacy of nearly 40 years, with a team of 2,000+ employees in 40 countries, serving 25,000+ global customers. Our dedication to innovation and customer success has earned us industry recognition, including being named a leader in Intelligent Automation (IA), Intelligent Document Processing (IDP) and Process Orchestration by top analysts. We are trusted to help businesses gain unprecedented efficiencies and reduce costs through AI-powered workflow automations that propel their businesses into the future.

To learn more, visit **www.TungstenAutomation.com**

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