

# Technology Alliance Program

## Ephesoft Integration Adds Intelligent Document Capture to Blue Prism RPA

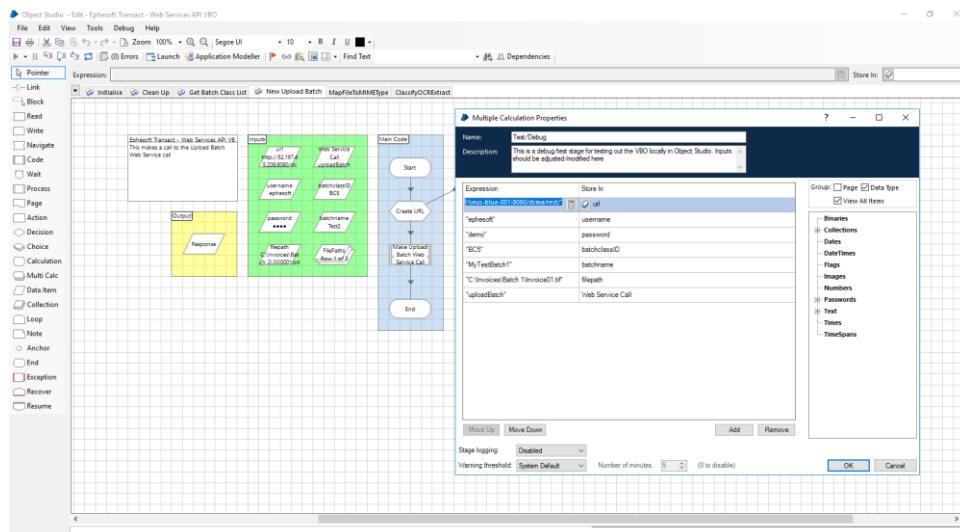
The Blue Prism/Ephesoft partnership adds the **Ephesoft Transact** smart document capture platform to Blue Prism. This integration also adds the critical skills of **Visual Perception** and **Problem Solving** to Blue Prism's Intelligent Automation platform, giving enterprises the ability to eliminate manual data entry and document sorting; read, understand, and contextualize information more easily within a Blue Prism process; turn it into actionable data; and use that data for other enterprise processes. Together, Blue Prism and Ephesoft drive maximum efficiency and productivity around document-centric processes.

### Intelligent Automation Meets Intelligent Document Capture

**Ephesoft Transact** is a Smart Document Capture platform that provides document classification and data extraction through supervised machine learning and analytics to turn unstructured data into actionable information. Ephesoft Transact performs complex capture workflows that reduce sorting and manual data extraction through three major functions: **Classification** (automatic document identification); **Separation** (automatically sorts and splits files based on classification); and **Extraction** (extract and validate data based on distinct rules).

As the pioneer of the most robust, secure, and highly scalable Digital Workforce, **Blue Prism** delivers an agile digital workforce that follows rules-based business processes with built-in compliance capabilities and governance that interacts with systems in the same way human users do – while also interacting with both traditional and leading-edge IT solutions, such as business process management (BPM), optical character recognition (OCR), AI, machine learning, and front- and back-office productivity tools.

The Blue Prism/Ephesoft integration leverages Ephesoft Transact's supervised machine learning algorithms to **organize and extract meaningful and actionable information** from unstructured documents – then **exports clean, actionable metadata to Blue Prism Digital Workers for enterprise use.**



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## How Blue Prism & Ephesoft Work Together

Using Blue Prism's Web Services APIs, the Ephesoft Transact Visual Business Object (VBO) analyzes documents, provides valuable insights through classification and data extraction, creates actionable data, and then passes that information to Blue Prism's Digital Workforce.

**Seamless, real-time transparent access to unstructured data maximizes processing time and analysis, and enables more granular automation.** For example, a 1,000 page PDF of mortgage documents can be split into individual documents, each one classified, and a Blue Prism Digital Worker can extract important data for enterprise use. Organizations benefit from:

- **An AI-enabled recognition engine** that can extract unstructured data from a broad variety of sources – including scanners, copiers, fax servers, folders, mobile devices, and content services platforms – classify it, and provide valuable document insight within a full suite of macro and micro services.
- **Intuitive, easy-to-use platform for better data-driven decisions:** Ephesoft Transact takes unstructured data from a broad range of sources, turns it into structured, actionable data, and then passes it to Blue Prism Digital Workers for use in other processes.
- **Cost savings, increased efficiency, scalable solutions:** Elimination of manual data entry and document sorting means increased efficiency and reduced errors for a significant cost and risk reduction. Flexible on-premise and cloud offerings can easily scale for either small departmental projects or high-volume enterprise rollouts.

## Summary

The Blue Prism/Ephesoft integration gives enterprises easy access to “drag-and-drop” artificial intelligence for **instant connection to Ephesoft’s intelligent document classification and extraction platform** – all while building a process within Blue Prism. This added functionality not only gives enterprises **powerful, actionable data**, but also the tools to make **better data-driven decisions, reduce costs, mitigate risks, ensure compliance, and improve overall operations**.

## About Blue Prism

As the pioneer, innovator and market leader in Robotic Process Automation, Blue Prism (AIM: PRSM) delivers the world's most successful Digital Workforce. Blue Prism provides a scalable and robust execution platform for best-of-breed AI and cognitive technologies and has emerged as the trusted and secure RPA platform of choice for the public sector and the *Fortune 500*. For more information, visit [www.blueprism.com](http://www.blueprism.com).

## About Ephesoft

Ephesoft, Inc. delivers Smart Capture® technology on a private or public cloud platform that turns the world's unstructured content into actionable information. Using supervised machine learning and a focus on efficiency and reliability, Ephesoft has crafted the next generation of smart document capture technology. Organizations use this power to automate any document-based business processes, improving accuracy, increasing productivity and reducing costs. Ephesoft is headquartered in Irvine, Calif., with regional offices throughout the U.S., EMEA and Asia Pacific. The company is undergoing rapid growth and has customers in more than 50 countries. To learn more, visit [www.ehesoft.com](http://www.ehesoft.com).