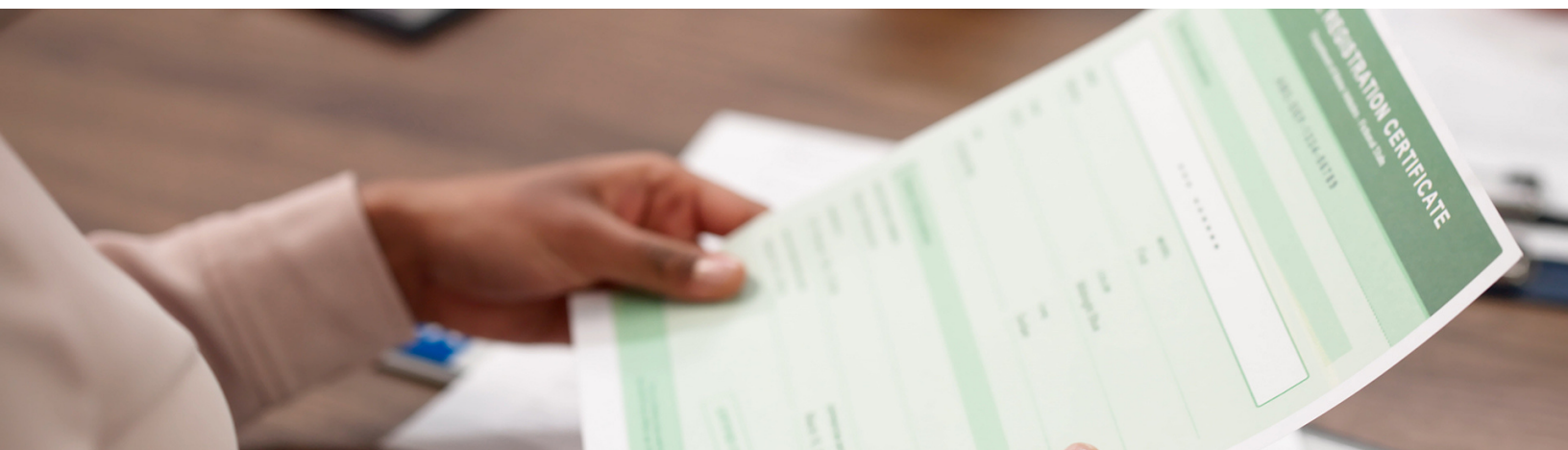


Kodak Alaris | DMV Solutions

Modernizing High-Volume Motor Vehicle Document Processing

Motor vehicle agencies, departments of motor vehicles, motor vehicle commissions, and similar public-sector organizations often manage extremely high volumes of title, registration, licensing, and transaction documents. In many cases, **these workflows still rely on paper-based packets, legacy forms, aging mainframe-generated fonts, manual indexing, and offsite archival processes** such as microfilm or micrographics. As annual document volumes scale into the millions of packets and tens of millions of pages, these legacy processes can create bottlenecks, increase operating costs, delay retrieval, and place unnecessary strain on staff responsible for data entry, quality control, and records management.



Modernized Workflows

The key to efficiency is transformation

A modernized capture workflow using **Kodak Alaris scanners and Kodak IDP Software Solutions** can help agencies move from hardcopy-dependent operations to a streamlined digital process. High-volume scanners digitize paper documents quickly and consistently, while Capture Pro supports batch capture, document separation, and indexing for scan-to-archive workflows. Info Input adds intelligent document processing capabilities, **including barcode recognition, OCR, classification, extraction, validation**, and export automation, helping transform paper and digital inputs into structured data that can be routed to downstream systems.

For agencies processing title packets or similar transaction documents, the solution can be configured to **recognize cover or separator sheets, read linear and 2D barcodes, and parse critical fields** such as document numbers, vehicle identification numbers, license numbers, and transaction numbers. Where barcode data is unavailable or incomplete, **OCR can be applied to legacy font output** and paired with validation rules to flag exceptions for review. This combination reduces reliance on manual data entry while helping ensure that extracted information is accurate, complete, and ready for **verification or integration**.

The workflow can also **automate delivery by compressing images** and index data into defined export packages or routing validated documents and metadata to archival, records, or line-of-business systems. **This eliminates the need to work from hardcopy folders**, reduces dependency on offsite micrographics and outsourced indexing, and gives authorized users the ability to retrieve documents digitally rather than searching through paper files or microfilm. As a result, departments can process more work with **fewer manual touchpoints, shorten turnaround times, and improve service levels for internal teams and constituents**.

Eliminate the need to work from hardcopy folders or offsite and outsourced indexing

The Results

Because the solution is **configurable**, it can be applied across a wide range of DMV, MVC, and transportation-agency use cases where paper-intensive processes, legacy forms, manual indexing, and slow retrieval continue to create operational friction.

Agencies can start with focused document types, such as title packets or agency forms, then expand the same capture, extraction, validation, and export approach to additional records and workflows.

The overall value is a **more scalable, accurate, and efficient** document processing environment that supports modernization without requiring agencies to abandon the systems and business rules that remain essential to their operations.

80%

Manual data entry reduction 80% decrease in fields keyed manually after barcode recognition, OCR, scripted parsing, and validation are implemented.

95%

Document retrieval time Agencies should expect retrieval time to decrease by approximately 85%–95%

\$1.00

Cost per processed document or packet For high-volume environments, the annual impact can be substantial.

At 2.7 million packets annually, saving \$2.00 per packet equals approximately \$5.4 million in annual **savings**.

Metrics based on one US states' use case and data, other use cases may vary in outcomes based on individual conditions and modernization needs.





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