

SecureDocs

Complete, Bumper-to-Bumper, Anti-Fraud Solution Adds Layered Security to Vehicle Registration Certificates

Back Story

A National Department of Motor Vehicles has been experiencing vehicle registration fraud due to the high volume of annual forms, and lack of security, in their country. These forms are easily replicable and fuel scams which pull ownership from one person to another illegally.

Objective

Implement a comprehensive solution which empowers government officials to add layered security to millions of vehicle registration forms, printed at the point of issue, and ultimately eliminate millions of dollars in government's loss in revenues.

Challenges

- With an annual print page volume of 40+ million, the solution must add layered security on-demand using the current printer fleet and standard inks and toners.
- Digital verification to confirm vehicle registry documents are authentic.
- Each registration printed must be fully trackable for audit trail traceability.
- Unauthorized copies of vehicle registrations must be identifiable.

Solution

A layered security approach, combining personalized, digital, and anti-copy security, was recommended.

- **Personalized:** Variable data from the registration document was dynamically captured, including the name of the registrant, and embedded into the TROYMark and MicroPrint supporting the first layers of anti-fraud prevention.
- **Digital:** An encrypted SecureMark was included for digital authentication of registrations which enabled state officials to verify data using the SecureDocs mobile app. The PrintTrace tags retrieved the print audit logs through the SecureDocs mobile app, as well.
- **Anti-Copy:** MicroPrint, with variable data, and copy-evident Pantographs added two layers of protection against copying.



Summary

On-demand solution, using standard inks and toners, prevents falsification, counterfeiting, and alteration of 40+ million vehicle certificates issued annually

Industry

Ministry of Transportation,
Department of Motor Vehicles

Application

Motor Vehicle Registrations

Print Environment

Decentralized print environment with nationwide offices and two (2) dedicated printer workstations at each location

Deployment

- SecureDocs private cloud
- Secure Print Agents for each workstation
- Integrated with current printer fleet



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