SecureDocs

Layered, Anti-Fraud Protection for Land Registry Documents Enhances Security at the Point of Issue and Enables Digital Authentication

Back Story

Land registration documents, especially in developing countries, are highly targeted by fraudsters realizing weaknesses in the current system. There have been numerous cases where residential or commercial land is owned by multiple people, all claiming to possess a land title, causing registry departments to deal with land disputes, unpaid taxes, and improper permits. One department with over 100 regional offices sought anti-fraud protection to preserve land belonging to its rightful owner.

Objective

Print land registry documents which fraudsters cannot replicate or alter, while enabling digital authentication for end-user verification.

Challenges

- Must deploy and work across existing printer fleet.
- With print page volumes in the millions, the solution must add layered security on-demand, across a decentralized print environment.
- Enable a secure method to confirm land registry documents are authentic using smartphones.
- Each registration printed must be fully trackable for audit trail traceability.

Solution

A simple, layered approach, which combined personalized and digital security, ensured a genuine land registration could be authenticated, but not falsified.

- Personalized: Variable data capture embedded the name of the land owners and title number into a TROYMark printed across the document.
- **Digital:** A printed SecureMark allowed digital verification of the document, via the SecureDocs smartphone mobile app, to confirm authenticity. The SecureMark was encrypted to ensure it could not be falsified. A PrintTrace tag retrieved the print audit log accessible through the SecureDocs mobile app.

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Summary

SecureDocs empowers government officials to add fraud-preventative, layered, personalized, and digital security to land registrations

Industry

Government

Application

Land Registration Documents

Print Environment

Decentralized print environment with 100 locations, each requiring a dedicated print workstation

Deployment

SecureDocs private cloud

