

CASE STUDY: SPAIN LAUNCHES DRIVER'S LICENSE PROGRAM

CASE STUDY OVERVIEW



CUSTOMER: The Government of Spain

CHALLENGE: The Government of Spain required a conversion of their current paper-based driver's license to a laser engraved plastic card. The new driver's license called for printed data with a laminate on the front and back of the card. On the reverse side of the card, secure laser engraving was required for the issue date of the authorized vehicle categories. The centralized production site had to be able to dispatch the cards directly to citizens.

SOLUTION: Datacard Ibérica provided all the tools and equipment to assure the necessary testing and confirm the appropriate configuration for the program.

RESULTS: The Spanish driver's license program is being implemented by the prime contractor, FNMT, which is an established Datacard customer and integrator based in Spain.

KEY POINTS

- Data is collected from an already established base of enrollment centers.
- Data is transferred to a centralized database.
- The cards are produced on the Datacard® 9000 Series from a centralized site.
- To meet requirements, the Datacard 9000 Series configuration included a laser module and two DuraGard™ modules to apply a 1mil. DuraGard® holographic security laminate on the front and a .5 mil. clear laminate on the back.

The Government of Spain introduced the latest technology and issued a new driver's license, which conforms to the established European Union Standard.

The Government of Spain intended to replace the current paper-based inkjet, driver's license with a highly secure laser engraved plastic card.

The new Spanish driver's license will initially be issued to people requiring a renewal of their current license.

The new driver's licenses will be produced at a centralized site and then dispatched directly to citizens. It is estimated that four million cards per year will be issued.

DATACARD® 9000 SERIES PERSONALIZATION SYSTEMS

The Datacard® 9000 Series card issuance system is the world's best-selling solution for high-volume issuance. It offers unparalleled productivity and reliability. It is also extremely flexible and can accommodate up to 20 personalization modules, ranging from basic embossing and flat graphics to the most sophisticated, multiapplication smart card personalization. The system supports the latest card security technologies including laser engraving for government-issued IDs, tamperevident laminates and other high-security technologies.

THE LATEST CARD TECHNOLOGY AVAILABLE

The Spanish driver's license program is being implemented by the prime contractor, FNMT, which is an established Datacard customer and integrator based in Spain.

The Datacard 9000 Series system configuration includes the following modules;

- LaserGrafix™ module: to securely laser engrave the date of issue of the authorized vehicle categories



- High Speed Color Module: to print a color photo
- UltraGrafix™ module: to print text and signature
- DuraGard™ modules: to apply a custom 1 mil. secure holographic laminate and a .5 mil. clear DuraGard® laminate

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