

# VERIDOS

IDENTITY SOLUTIONS

by Giesecke+Devrient  
and Bundesdruckerei

## Modern border control for Morocco

Enabling fast and efficient border control processing

[www.veridos.com](http://www.veridos.com)

# Fast passenger processing with additional security

The Kingdom of Morocco awarded Veridos the contract for designing and implementing a national border control system for land border posts, airports and sea ports. The contract also covers all IT infrastructure required for the project.



## PROJECT AT A GLANCE

- Ultra-modern border control system rolled out in less than a year
- System covers all relevant land border posts, airports, and sea ports
- Stationary equipment and eGates delivered to fixed border posts and mobile systems for border control at other locations
- Enhanced performance and security in mandatory border control processes, such as standard primary inspection and in-depth check at a secondary inspection
- Border control is linked to all necessary external systems
- VISOTEC® Expert 600 passport readers and VISOCORE® Inspect
- Central operational site, disaster recovery site, and regional servers set up



**25 million travelers  
visited Morocco in 2019**

(source: Office National Des Aéroports)



**Equipping all relevant  
airports, sea ports and  
land border posts**



**Border control  
via eGates  
takes just 14 seconds**



**> 1,200 work stations  
140 mobile kits  
2 data centers**

## The challenge

Morocco has become a very popular tourist destination. Travel activity is on the up and up, with Morocco receiving more visitors every year. This put pressure on the country's border control system, as effective security procedures take time.

Morocco is actively driving forward technological transformation within the country, so chose technology-leader Veridos to design and implement its new national border control system.

This system would need to support a 20% annual increase in passengers alongside enhanced and additional security measures. Travelers' identities needed to be verified extremely fast to avoid waiting lines at borders.

## Our solution

We worked to speed up passenger security checks at borders while ensuring maximum border security. This required the installation of fast and efficient hardware and software at border control points. We integrated the VISOTEC® passport reader into Morocco's new border control system for this purpose. This sophisticated reader requires very little time to read an identity document.

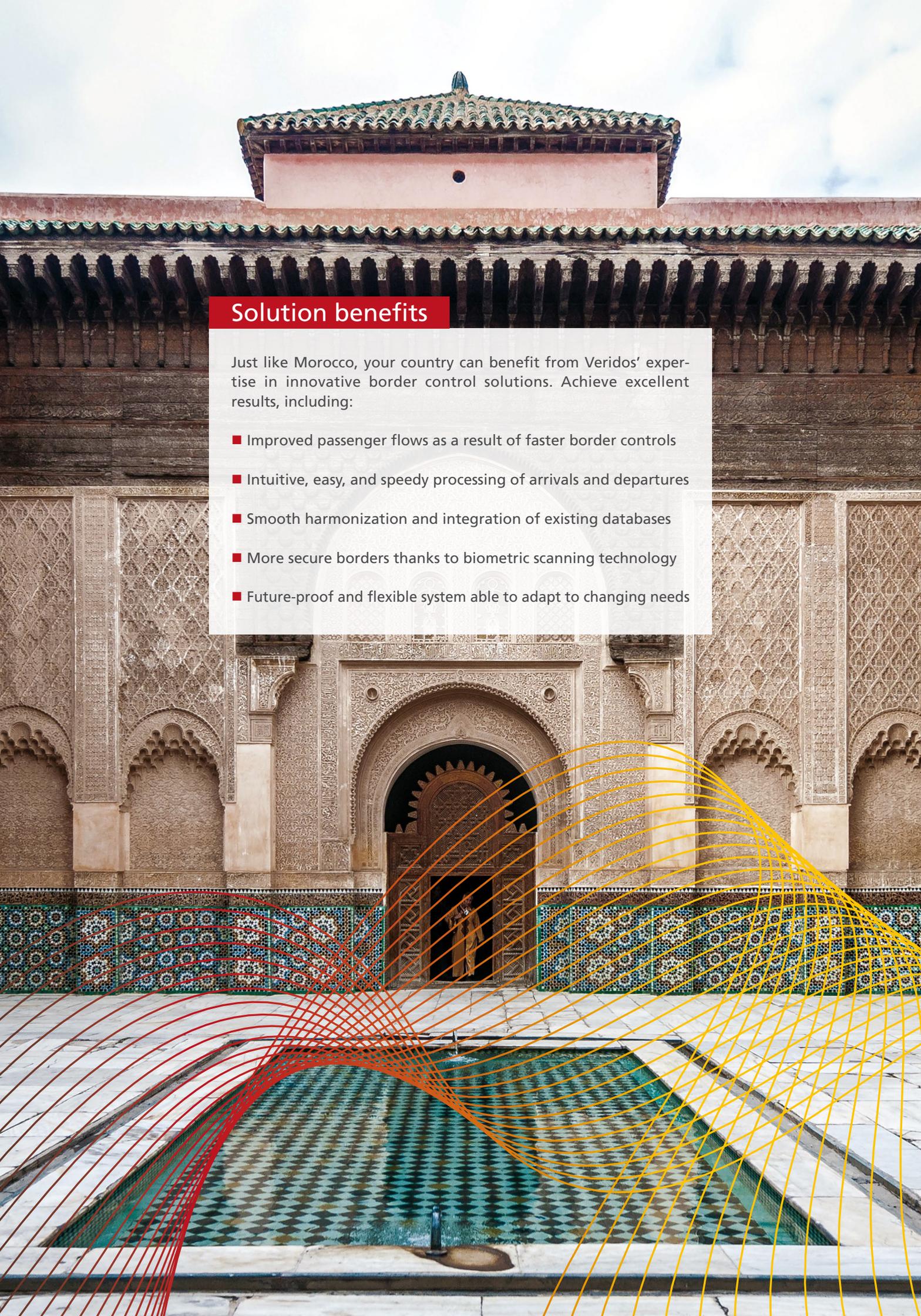
Beyond technology, Veridos worked closely with the Moroccan authorities to streamline the country's border control processes. Travelers who need to undergo further security screening are now taken aside to ensure these checks do not delay other travelers entering the country.

## The perfect result

Veridos implemented a system that allows border checks to be performed by both trained personnel and automated eGates. No matter whether using manual or automated border control, both methods work the same way: first the travel document is verified, then the traveler's identity, and finally the traveler is cleared for entry according to national regulations.

The system uses advanced technology to automatically authenticate documents. VISOCORE® Inspect software and the VISOTEC® Expert 600 document reader are a best-in-class document verification solution for Morocco's borders. The VISOCORE® Inspect document authentication system has twice been ranked top among several competing solutions by the EU's border agency, FRONTEX.





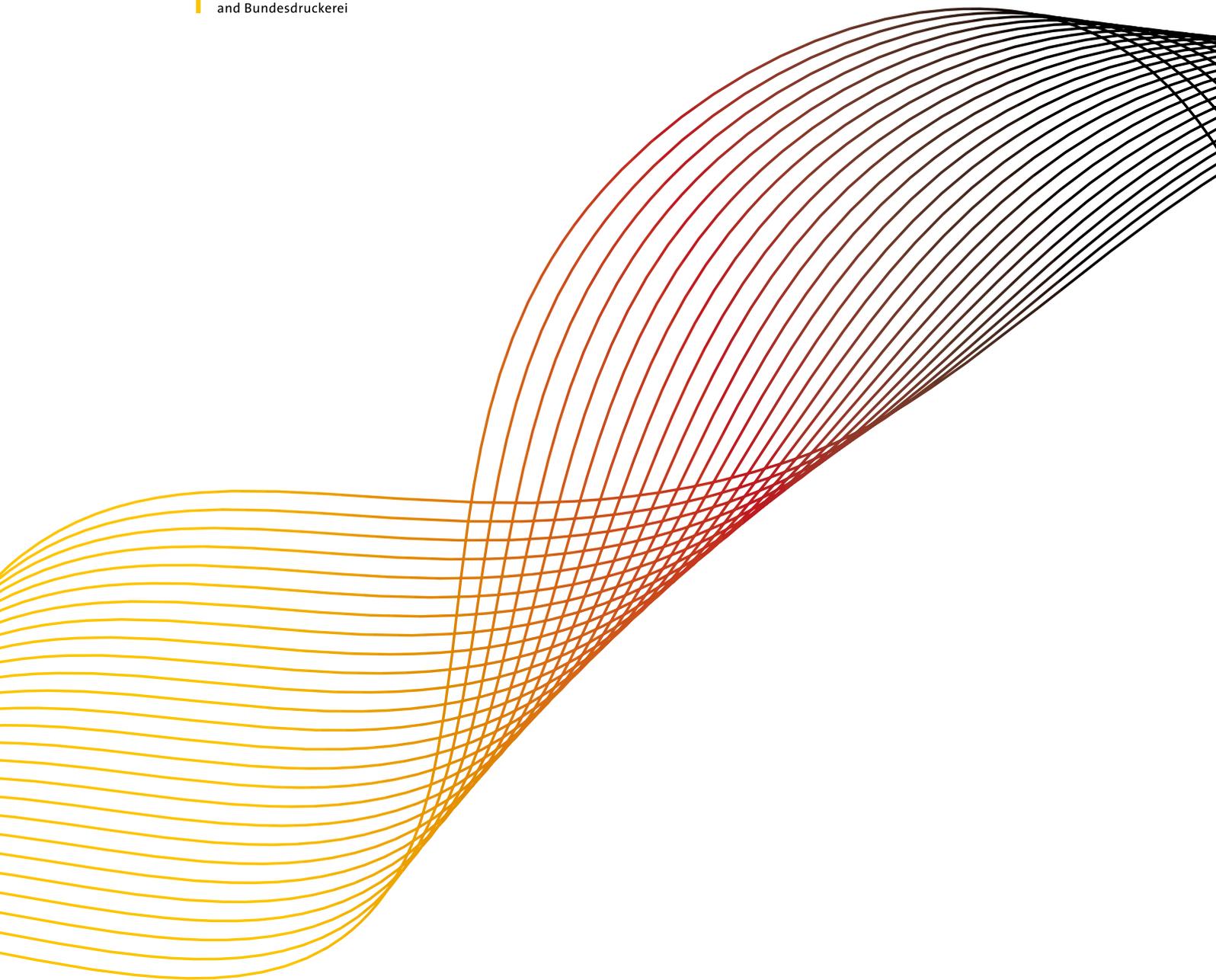
## Solution benefits

Just like Morocco, your country can benefit from Veridos' expertise in innovative border control solutions. Achieve excellent results, including:

- Improved passenger flows as a result of faster border controls
- Intuitive, easy, and speedy processing of arrivals and departures
- Smooth harmonization and integration of existing databases
- More secure borders thanks to biometric scanning technology
- Future-proof and flexible system able to adapt to changing needs

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