

## iBORDERS® GOVERNMENTLINK

### SECURE INTEGRATION WITH GOVERNMENT SYSTEMS AND DATABASES

Effective border control requires the integration of many disparate government systems and databases. How can governments securely link these systems without compromising the integrity or privacy of the underlying data?

#### ISSUES

Controlling the flow of people and goods crossing international borders requires governments to examine vast amounts of information and data stored on numerous disparate systems.

The data stored in these systems is highly confidential and is subject to data privacy regulations. It needs to be secured and protected at all times.

Effective and timely risk assessment depends on data that is up to date and is accessible in real time.

Many governments are unable to successfully link together multiple databases and systems at a reasonable cost, when aiming to improve border control processes.

#### SOLUTION

iBorders GovernmentLink integrates external government systems and databases with iBorders, affording governments the highest levels of control to ensure system security and data privacy.

Secure direct links enable real-time searching and matching across government databases. This ensures that iBorders GovernmentLink uses only the very latest available data each and every time a traveler risk assessment is performed.

iBorders GovernmentLink integrates with any external government system or database, thereby enabling data from multiple sources to be used to conduct advanced and timely risk assessment. This allows governments to maintain control over data and ensures security and privacy at all times.

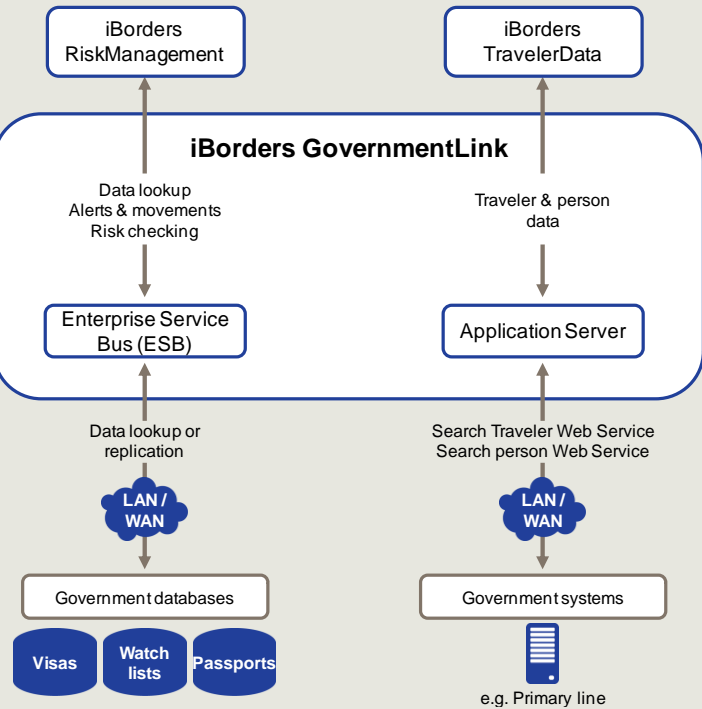
iBorders GovernmentLink also enables government systems to query the data in iBorders to supplement their own risk assessment.

#### BENEFITS

- iBorders GovernmentLink can integrate with any external government database or system. Standard interfaces are available covering many common types of data, such as watch-list integration.
- **Highest levels of data security and privacy** can be achieved through SITA's secure, private infrastructure.
- Links can be direct and synchronous, enabling **secure real-time bi-directional data integration** with risk assessment.
- iBorders GovernmentLink provides full integration of government systems and databases with iBorders®, thus allowing governments to improve the value of their border management system.

**20+**  
government systems  
already integrated into  
iBorders systems  
across multiple  
governments

# HOW DOES IT WORK?



## SOLUTION COMPONENTS

iBorders GovernmentLink integrates external government systems and databases with iBorders, affording governments the highest levels of control to ensure system security and data privacy.

### Bi-directional Integration

iBorders GovernmentLink provides standard interfaces via services that can be accessed by external systems. External systems are similarly integrated as services, isolating the implementation details of each interface from the core iBorders system.

### Standard interfaces

Many standard interfaces exist, including services to retrieve statistics, request a risk assessment, check a watch-list or to match a candidate identity against the identity data stored in iBorders.

### Secure data partnership

SITA works closely with governments to find the most secure and efficient way to access databases and systems. If the use of existing government-operated networks is impractical, SITA's secure private communications infrastructure can be used to facilitate the flow of information between governments and iBorders.

## CASE STUDY

iBorders GovernmentLink provides integration with more than 20 different external databases for the government of a major Asia Pacific country. These include watch list, passport and visa databases.

All integration is real time, thus facilitating fast and accurate checking of travelers both at the physical border and in advance of their travel. This includes at flight check-in, where real-time integration allows iBorders to issue the airline a boarding directive authorizing or denying boarding of each passenger within 3-5 seconds, regardless of the origin of the flight.

In another example, a government used iBorders GovernmentLink to integrate watch list data from several government departments including police, inland revenue, customs and immigration.

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