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# Success Story

## Dublin Airport, Ireland

«Because of the longtime cooperation between Time Data Security and Kaba and our experiences, we are able to realize an optimal access control solution for the Dublin Airport.»

**Frank Hart**  
 General Manager - Time Data Security

[www.tds.ie](http://www.tds.ie)  
[www.dublinairport.com](http://www.dublinairport.com)  
[www.dublinairportauthority.com](http://www.dublinairportauthority.com)



**Dublin Airport**  
*Aerfort Bhaile Átha Cliath*



### **Time Data Security Ltd (TDS) and Kaba help optimize access control at Dublin Airport.**

The Dublin Airport Authority (DAA) have selected Kaba and TDS to extend their access control system to the newly developed Terminal 2. The result is a highly sophisticated system that fulfils some of the toughest airport security standards in the world. With over 23 million passengers a year, Dublin houses one of the major European airports. The DAA is building a brand new terminal to cope with this increasing number and to attract more international passengers, especially those traveling on transatlantic flights. Construction work on the Terminal 2 began in October 2007 and is set to be opened to the public in April 2010. The new terminal will encompass 58 modern check-in desks, self-service kiosks, online check-in and baggage drop facilities. The Terminal 2 will include a passenger facility to clear US customs and immigration before departure. To make this possible, TDS and Kaba are installing a sophisticated access control system consisting of highly functional and innovative software developed by TDS and hardware

supplied by Kaba. The system will not only equip the DAA to handle US immigration requirements, but also function as a single integrated solution for controlling the movement of passengers and staff within the entire terminal.

The new terminal will encompass over 600 control points including doors, boarding gates, «airside» and «landside» divides and high-security communication rooms.

All these facilities will utilize the latest Kaba reader technologies and rack-mounted controllers, running on a fully resilient, highly secure network, guaranteeing fully operational capabilities to the Airport, 24 hours a day, 365 days of the year. The system will make combined use of advanced RFID-smart cards and biometric solutions. Once completed, the system will manage in excess of 1,200 control points and handle 25,000 cardholders per day. This demonstrates the two partners as leading providers of access control solutions to the aviation sector. Similar solutions have also been implemented in Shannon, Cork and London City Airports.