

PERCo Case studies



Vnukovo *Moscow International Airport*

Moscow based Vnukovo International Airport is the oldest operating airport with the biggest passenger terminal in Russia. It is one of the five major airports in Europe.

79

years of operation

29

airlines

21.5
M

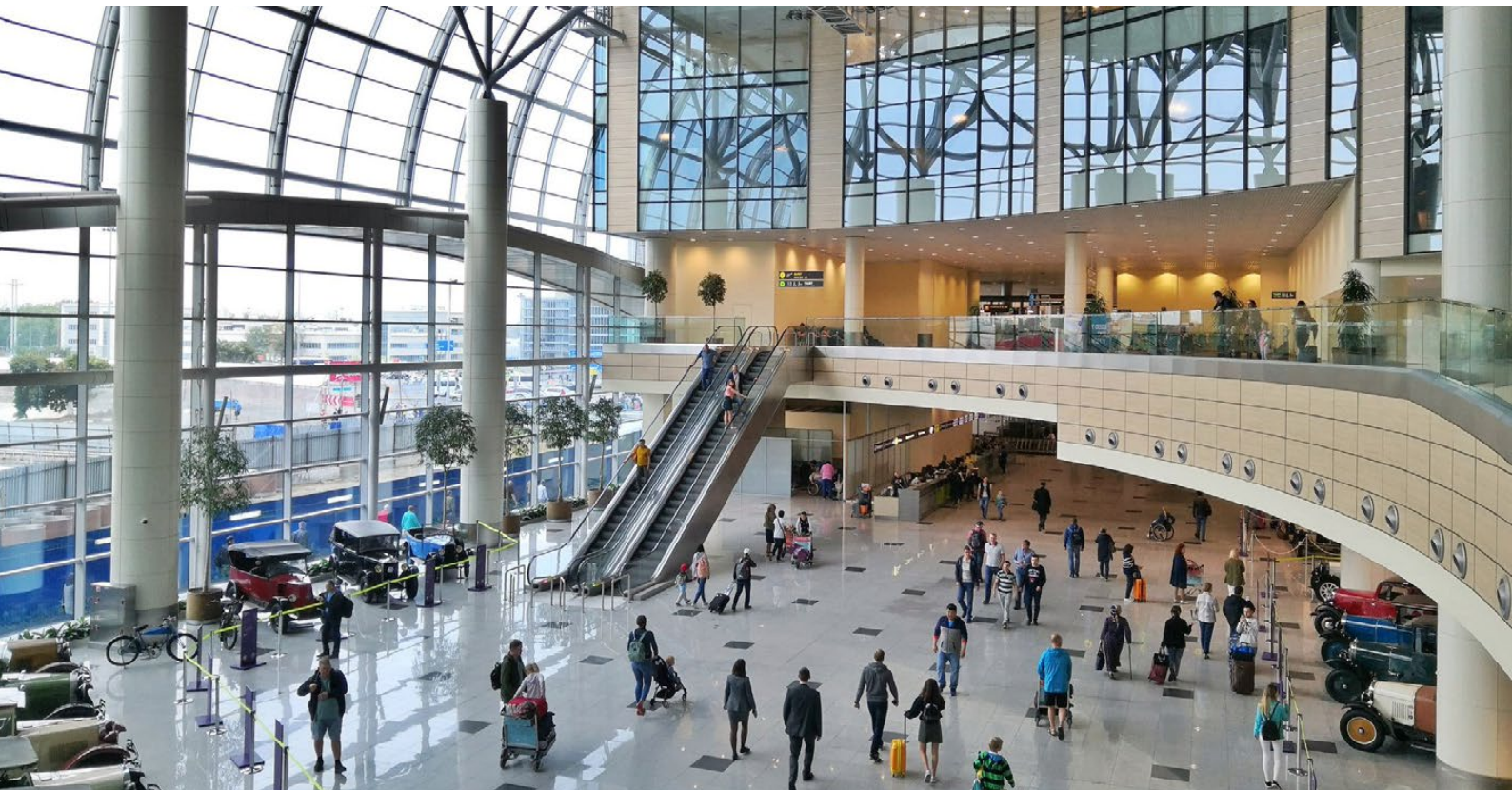
passengers
per year

200
thousand

flights per year



Vnukovo International Airport has been twice recognized with the “Air Gate of Russia” award as the winner in the highest “Best Airport” category (airports with over 15 million passengers per year handling capacity) during NAIS - National Aviation Infrastructure Show.



In 2006, passenger terminal A has been awarded with the gold medal at Eureka Brussels International Innovation Show.

The largest in Russia, Moscow Air Traffic Control Center is based at Vnukovo Airport.

Turnstiles used for the Moscow ATC Center entrance area are: ST-02 speed gates.

ST-02 – speed gates with sliding panels designed for sites with high aesthetic and comfort requirements. When receiving a signal from an ACS, the glass panels slide apart providing a comfortable contactless passage.

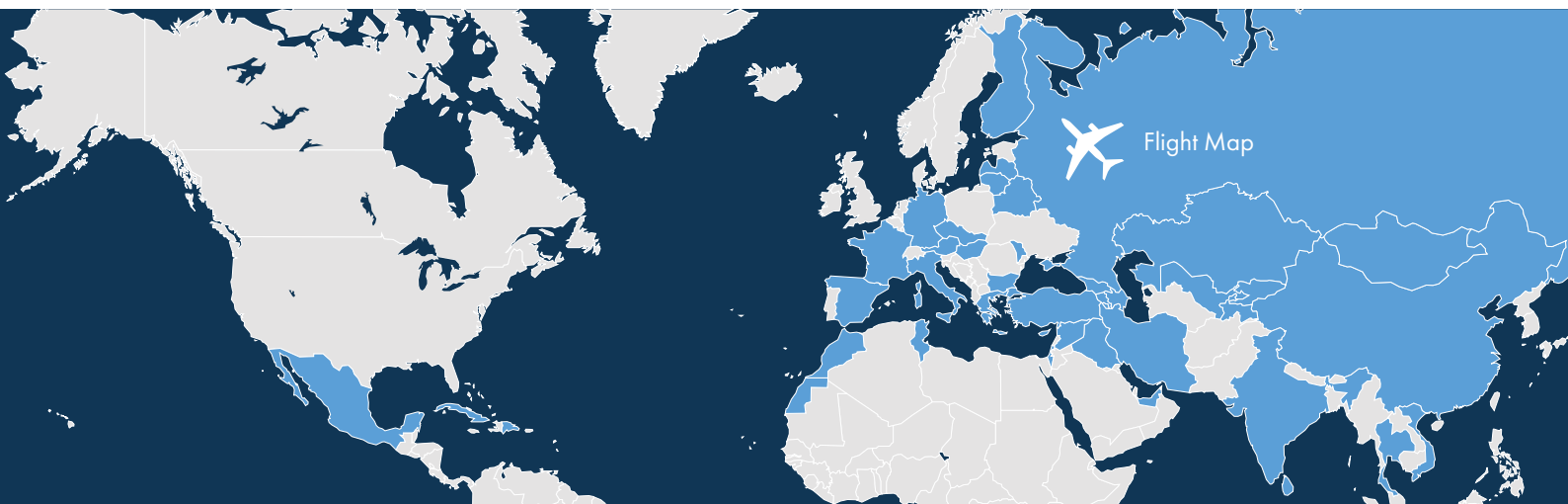


The tracking system is equipped with two levels of infrared sensors preventing tailgating, ensuring precise security and safe passage of children and animals. In case of emergency situation or power loss, the sliding panels open automatically providing fast evacuation of people.

High throughput of ST-02 speed gates allows to organize efficient access control at sites with intensive people flow (e.g. employees of Moscow ATC Center work six shifts).



Project: Vnukovo International Airport



Installer: ЭБРО – Security Systems



<https://ebro-sb.ru>

Equipment: ST-02 speed gates

PERCo - security equipment manufacturer



30 years in the security market



State-of-the-art manufacturing facilities



Export to 90 countries worldwide



Warranty period - 5 years



Technical support and training



Warehouses in Russia and EU
(The Netherlands and Estonia)



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