

# Russian Airports to Begin Rollout of AI-Powered Security Systems

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Sheremetyevo International Airport. **Vasily Kuzmichenok / Moskva News Agency**

Major Russian airports are preparing to integrate artificial intelligence into their security systems using technology developed by Ntechlab, a leading Russian facial recognition company under Western sanctions, the broadcaster RTVI [reported](#) Monday.

The new system includes real-time analysis of surveillance footage to detect potential security threats. One capability cited by the company is identifying when a passenger mistakenly ends up on the airport tarmac outside designated zones.

The system also uses neural networks to detect passengers attempting to bypass security checkpoints or access restricted areas, as well as monitor improperly parked service vehicles and unauthorized staff movements on airport roads.

“Our product has extensive capabilities, with transportation security being one of its core applications,” Ntechlab CEO Alexei Palamarchuk told RTVI. “AI can also be used to monitor terminal crowding, which will be especially helpful during rush hours or peak travel seasons.”

Ntechlab said the AI system was successfully tested at one of Moscow's four airports, but it did not specify which one. The company added that it plans to roll out the technology to other Russian regions but did not provide a timeline or identify specific airports.

Ntechlab is under U.S. and EU sanctions for allegedly enabling mass surveillance and human rights violations through its facial recognition tools, which have been used by Russian authorities.

The announcement comes one week after Ukrainian drone attacks caused significant flight disruptions at airports throughout the country. Hundreds of flights were delayed or canceled, with estimated airline losses totaling 20 billion rubles (about \$250 million).

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