ABSTRACT

**Title:** MEDICAL CERTIFICATION OF PILOTS IN RUSSIA

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- Russian system of pilots' medical certification consists of three parts:
  - Aeromedical examination,
  - Semi-annual medical examination and medical dynamic supervision,
  - Preflight medical check-up.

Aeromedical examination is conducted by the flight medical expert commission consisting of six experts - internist, neurologist, surgeon, otorhinolaryngologist, ophthalmologist and the chairman who heads the medical board. Each expert of the medical board has completed the training in aviation medicine and in expert assessment of pilot fitness to fly. The final decision on pilot fitness for flying duties is made jointly by all experts.

Once in half of a year the obligatory medical examination is done by aviation doctor. An admission or non-admission to fly based on the pilots' health condition is entered into medical certificate.

Preflight medical check-up of flight crew members is performed on a daily basis.

Such system allows diagnosing diseases in early stages and is aimed to protect health of flying personnel.

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**Date:** 26/09/2010