RUSSIAN FEDERATION
MINISTRY OF TRANSPORT

INNOVATION
IN AVIATION SECURITY
About strategic role of innovation in enhancing aviation security at global, regional and national levels
ICAO ANNEX 17

"SECURITY - SAGEGUARDING INTERNATIONAL CIVIL AVIATION AGAINST ACT OF UNLAWFUL INTERFERENCE"

Innovation
and management in the state system of civil aviation
INNOVATION IN ALL SPHERES OF ACTIVITY
AVIATION SECURITY CRITICAL ELEMENTS:

CE-1: Aviation security legislation
CE-2: Aviation security programmes and regulations
CE-3: State appropriate authority for aviation security and its responsibilities
CE-4: Personnel qualifications and training
CE-5: Provision of technical guidance, tools and security-critical information
CE-6: Certification and approval obligations
CE-7: Quality control (oversight) obligations
CE-8: Resolution of security concerns
The Decree has become a real breakthrough in innovation development of transport security in the Russian Federation.

According to the Decree, the Integrated Programme for Public Security in Transport has been developed. The Programme has inspired the development and implementation of the state-of-the-art technologies and equipment, much simplifying passenger screening.

All major airports of the Russian Federation have been equipped with modern technical security systems.
REALIZATION OF THE CONTINUOUS MONITORING APPROACH WITHIN THE FRAMEWORK OF THE ICAO UNIVERSAL SECURITY AUDIT PROGRAMME (CMA-USAP)

THE OBJECTIVE OF THE TRANSITION TO THE CONTINUOUS MONITORING APPROACH IS ENHANCING THE LEVEL OF ICAO STANDARDS AND OVERSIGHT FUNCTIONS OF A STATE WHICH IS A BASE FOR SECURE AND SAFE FUNCTIONING OF CIVIL AVIATION

IMPLEMENTATION OF THE CONTINUOUS MONITORING APPROACH SHOULD:
✓ ENHANCE TRANSPARENCY OF THE REAL STATE OF AVIATION SECURITY AND OPERATIONAL RESPONSE TO SECURITY MEASURES
✓ ACTIVATE THE PROCESS OF EQUIPING THE OBJECTS WITH AVIATION AND TRANSPORT SECURITY EQUIPMENT AND TECHNICAL MEANS OF PROTECTION
INNOVATION IN QUALITY CONTROL


“ABOUT PROTECTION OF THE RIGHTS OF PERSONS AN INDIVIDUAL BUSINESSMEN WHEN EXERCISING STATE AND MUNICIPAL CONTROL (OVERSIGHT)“

✓ An order of scheduled and surprised audits has been implemented
✓ An order of preventive and restrictive measures to the requirements violators have been implemented
Ministry of Transport of the Russian Federation
is a federal body of the executive power in the field of transport exercising its functions in developing the state policy and normative and legal regulations in the field of civil aviation.

Federal Authority for Transport Oversight
is a federal body of the executive power exercising its functions in control and oversight over legislation of the Russian Federation and international agreements in the field of civil aviation as a specially authorized authority in the field of civil aviation.

Federal Air Transport Agency
is a federal body of the executive power exercising its functions in providing the state services in the field of air transport (civil aviation).
INNOVATION IN AVIATION SECURITY PROGRAMMES AND REGULATIONS

Integrated Program of Transport Security
Approved by Decree of The Russian Federation Government

Directions of the Integrated Program:
• Security of air transport
• Security measures of state aviation control (oversight)
• Security measures directed at development of new technical means to safeguard transport infrastructure from acts of unlawful interference and prevent terrorist attacks
• Security measures directed at protection of and providing information on threats of manmade and natural disasters
• Security measures directed at protection of travelling public from threats of committing acts of unlawful interference
INNOVATION IN AVIATION SECURITY LEGISLATION


- For the first time the main requirements for the organization of activity in transport security have been defined in the Russian Federation.

- The normative and legal base has been created and continues to be developed for provision of the state transport security system on the basis of an integrated approach to assessment, planning purposes and realization of security measures applied to objects of the transport infrastructure and transport means.

FEDERAL LAW OF THE RUSSIAN FEDERATION N 15-ФЗ of 3 February 2014
More rigid sanctions for security violations have been implemented
Authority of the state security oversight bodies has been extended
Aviation security. The Russian Federation has established a highly effective aviation security and oversight mechanism, which reflects the priority accorded by its Government to the prevention of unlawful interference with civil aviation.

The Russian Federation has developed a highly effective aviation security and oversight system that reflects its understanding of the importance of preventing acts of unlawful interference with civil aviation. Most recent ICAO USAP audits of the Russian Federation have been very positive. The Russian Federation has established appropriate national legislation and implemented all relevant programmes and policies to support the aviation-security framework. It continues to impose stringent quality controls over all areas of the aviation security system and acts quickly identified deficiencies to ensure compliance with all relevant national and international requirements.

Report on the visit of ICAO Commission of USAP

The International Civil Aviation Organization (ICAO) conducted a second-cycle Universal Security Audit Programme (USAP) audit from 10 to 17 March 2011, focusing on the Russian Federation’s ability to provide appropriate effective national oversight of its aviation security sectors through the implementation of a State security oversight system encompassing Annex 17 (Security Standards) and the relevant security-related provisions of Annex 9 (Facilitation) to the Convention on International Civil Aviation.
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