



**THE MINISTRY OF TRANSPORT
THE STATE AGENCY "CIVIL AVIATION AGENCY"**

NATIONAL SUPERVISORY AUTHORITIES OF
THE REPUBLIC OF LATVIA, EUROPEAN UNION

CERTIFICATE

Reference: LV-ANS 01

Pursuant to the Regulation (EC) No 216/2008 of the European Parliament and of the Council, to the Regulation (EC) No 550/2004 of the European Parliament and of the Council and to the Commission Implementing Regulation (EU) No 1035/2011 and to for the time being in force and subject to the conditions specified in this Certificate, the State Agency "Civil Aviation Agency" hereby certifies:

State Joint Stock Company "Latvijas gaisa satiksme"

as an air navigation service provider organisation compliant with the Common Requirements applicable to the services listed in the attached schedule and, therefore, capable of providing them.

General Conditions

1. This certificate requires compliance with the procedures and other arrangements specified in the organisation exposition.
2. This certificate is valid whilst the organisation remains compliant with the applicable Common Requirements; and the specific conditions identified for the services included in the Certificate Schedule.
3. Subject to continuous compliance with the foregoing conditions, which may be verified by the NSA at any time.

Place and Date of Issue: Riga, 20 December, 2016

Validity of the Certificate: indefinite

Signed: _____

(M. Gorodcovs, Director, Civil Aviation Agency, Ministry of Transport)



CERTIFICATE SCHEDULE

Organisation Name: State Joint Stock Company "Latvijas gaisa satiksme"

Reference: LV-ANS 01

Services	Type of the service to be provided	Part of the service to be provided	Sub-part of the service to be provided	Airspace structural element and classification where service provided
Air Traffic Services (ATS)	Air Traffic Control (ATC)	Area Control Service	N/A	Riga FIR, Class C
		Approach Control Service	N/A	Riga TMA, Class C
		Aerodrome Control Service	N/A	Riga CTR, Class C
	Flight Information Service (FIS)	Flight Information Service	N/A	Riga FIR; Liepaja FIS Sector, Rīgas FIS Sector East Area 1, 2 and 3, Class G
		Voice – Automatic Terminal Information Service (Voice ATIS)	N/A	Aerodrome "Riga"
		Data Link – Automatic Terminal Information Service (D - ATIS)	N/A	Aerodrome "Riga"
	Aerodrome Flight Information Service (AFIS)	N/A	N/A	Liepaja TIA/TIZ, Class G
Alerting Service (AL)	N/A	N/A	Riga FIR	
Communications, Navigation, Surveillance (CNS)	Communications (C)	<u>Aeronautical Mobile Services</u> (air – ground communications)	For Area Control Service	Riga FIR, Class
			For Approach Control Service	Riga TMA, Class C
			For Aerodrome Control Service	For Aerodrome "Riga", Riga CTR, Class
			For Flight Information Service	Liepaja FIS Sector, Rīgas FIS Sector East Area 1, 2 and 3, Class G
			For Emergency	Riga FIR
		<u>Aeronautical Mobile Services</u> (ground – ground communications)	N/A	For Aerodrome "Riga", for Aerodrome "Liepaja"
		<u>Aeronautical Fixed Services</u> (ground – ground communication)	AFTN/AMHS	According to "EUR/NAT COM Chart"
			Voice Communications (VCMS)	Voice Communications with adjacent ATS units

Communications, Navigation, Surveillance (CNS)	Navigation (N)	Provision of VOR/DME signal in space	N/A	Riga FIR from FL95 till FL460, Class C
			Non Precision Approach	Riga CTR, RWY 18/36, Class C; Liepaja TIA/TIZ, RWY 06/24, Class G
			Missed Approach	Riga CTR, RWY 18/36, Class C; Liepaja TIA/TIZ, RWY 06/24, Class G
		Provision of ILS/DME signal in space	Precision Approach CAT II	Riga CTR, RWY 18/36, Class C;
			Precision Approach CAT I	Riga CTR, RWY 18/36, Class C; Liepaja TIA/TIZ, RWY 06/24, Class G
			Non-precision Approach (LOC only)	Riga CTR, RWY 18/36, Class C; Liepaja TIA/TIZ, RWY 06/24, Class G
	Surveillance (S)	Provision of data from Primary Surveillance Radar (PSR)	N/A	Riga TMA, Riga FIR up to 80 NM, Class C
			Mode A/C	Riga TMA, Riga FIR, Class C
		Provision of data from Secondary Surveillance Radar (SSR)	Mode S (ELS)	Riga TMA, Riga FIR, Class C
			Mode S (EHS)	Riga TMA, Riga FIR, Class C
			Mode A/C	Riga TMA, Riga FIR up to 80 NM, Class C
		Provision of data from Wide Area Multi-lateration (WAM) system	Mode S (ELS)	Riga TMA, Riga FIR up to 80 NM, Class C
			N/A	Aerodrome "Riga", Class C
Provision of data from Surface Movement Radar (SMR)		Mode S (ELS)	Aerodrome "Riga", Class C (aircraft only)	
Provision of data from Local Area Multi-lateration (LAM) system	ADS-B	Aerodrome "Riga" (vehicles only)		
Aeronautical Information Service (AIS)	Aeronautical information products (including distribution services)	Aeronautical information publication (AIP)	N/A	Riga FIR
		Aeronautical information circular (AIC)	N/A	Riga FIR
		Aeronautical charts	N/A	Riga FIR
		NOTAM	N/A	Riga FIR
		AIP data set	N/A	Riga FIR
		Terrain data sets	N/A	Riga FIR
		Obstacle data sets	N/A	Riga FIR
		Aerodrome mapping data sets	N/A	Riga FIR
	Pre-flight information services	N/A	N/A	Aerodrome "Riga", aerodrome "Liepaja"

Meteorological Services (MET)	Meteorological Services	Meteorological observations and reports	N/A	Aerodrome "Riga", aerodrome "Liepaja", aerodrome "Ventspils"
		Aeronautical climatological information	N/A	Aerodrome "Riga", aerodrome "Liepaja", aerodrome "Ventspils"
		Service for operators and flight crew	Information display, flight documentation	Aerodrome "Riga", aerodrome "Liepaja", aerodrome "Ventspils"
			VOLMET broadcasts and D-VOLMET	Riga FIR
		Supplying Air Traffic Services units with meteorological information	N/A	Aerodrome "Riga", aerodrome "Liepaja", aerodrome "Ventspils"

Place and Date of Issue: Riga, 20 December, 2016

Signed: _____

(M. Gorodcovs, Director, Civil Aviation Agency, Ministry of Transport)

