

**The Appendix is an integral part of  
Certificate of Accreditation No. 363/2022 of 14/07/2022**

**Accredited entity according to ČSN EN ISO/IEC 17025:2018:**

**Ing. Josef Drahota**  
J\*D\*S Životní prostředí - Noise Department  
Na Staré silnici 194, 252 68 Kněžves u Prahy

*The laboratory is qualified to provide expert opinions and interpret test results.*

**Tests:**

Ordinal number <sup>1</sup>	Test procedure/ method name	Test procedure/ method identification <sup>2</sup>	Tested object
1*	Measurement and calculation of noise: - Measurement          - Calculation	ČSN ISO 3891 ČSN ISO 20906 EASA CS-36 FAR, Part 36 ICAO, Annex 16 L-16/I, Vol. I LSL Methodological instructions of the MZ ČR No. OVZ-32.0-19.02.2007/6306  ECAC.CEAN Doc. 29 INM 6.0 EU Directive 2002/49/EC, Annex I and II	Air transport environmental noise
2*	Measurement of noise	ČSN 31 0306:1984 ISO 5129:2001	Aircraft interior
3*	Measurement of sound power of noise sources	ČSN EN ISO 3744 ČSN EN ISO 3746 ČSN EN ISO 3747	Environment of noise sources
4*	Measurement of noise	ČSN ISO 1999 ČSN EN ISO 9612 ČSN EN ISO 11201 ČSN EN ISO 11202 ČSN EN ISO 11204 Journal of the MZ ČR 2013, volume 4, part 4	Working environment
5*	Measurement and calculation of noise: - Measurement          - Calculation	ČSN ISO 1996-1 ČSN ISO 1996-2 ČSN EN ISO 3095 ČSN EN ISO 7779, except chap. 5.1.2.1, 5.1.2.2 and chap. 6 Journal of the MZ ČR 2013, volume 11, part 1  ČSN ISO 9613-1 ČSN ISO 9613-2 NMPB Routes 96 NMPB Routes 2008	Non-working environment (stationary noise sources, road and rail traffic, information technology, telecommunications)

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Ordinal number <sup>1</sup>	Test procedure/ method name	Test procedure/ method identification <sup>2</sup>	Tested object
		RMR, the SRM2 method EU Directive 2002/49/EC, Annex I and II	

<sup>1</sup> Asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

<sup>2</sup> For dated documents identifying test procedures, only those specific procedures are used, for undated documents identifying test procedures, the most recent edition of that procedure (including any changes) is used.

**Explanations and abbreviations:**

EASA CS-36 - European Air Safety Authority

ECAC.CEAN - Standard Method of Computing Noise Contour Around Civil Airports (Europe)

FAR - Federal Aviation Regulation (USA)

ICAO - International Civil Aviation Organization

INM - Integrated Noise Model (USA)

L16/I - Environmental Protection Regulation, Volume I - Aircraft noise (Regulation of the Ministry of Transport of the Czech Republic)

LSL - Lärmschutzforderungen für Luftfahrzeuge - Aircraft noise Regulation - Luftfahrt-Bundesamt (Germany)

NMPB Routes 96 - Bruit des infrastructures routières, méthode de calcul incluant les effets météorologiques. Centre d'études sur les réseaux, les transports, l'urbanisme et les constructions publiques, Service d'études techniques des routes et autoroutes, Laboratoire central des ponts et chaussées, Centre scientifique et technique du Bâtiment - Method for the calculation of road traffic noise (France)

NMPB Routes 2008 - Road noise prediction, Noise propagation computation method including meteorological effects (NMPB 2008). République Française, Technical Department of the Ministry of Ecology, Energy Sustainable Development and the Sea - Method for the calculation of road traffic noise (France)

OVZ - Czech Public Health Protection Authority – Guideline for the measurement and assessment of noise from air traffic (Ministry of Health of the Czech Republic - Chief Hygienist of the Czech Republic)

RMR - Reken en Meetvoorschriften Railverkeerslawaaai, Ministerle van Volkshuisvesling, Ruimtelijke Ordening en Miheubeheer, Directie Geluid en Verkeer, The Hague, Netherlands - Guidelines for the Calculation of Noise from Rail Traffic (Netherlands)

EU Directive 2002/49/EC - Directive relating to the assessment and management of environmental noise

Journal of the MZ ČR - Journal of the Ministry of Health of the Czech Republic