



EA MLA Signatory
Český institut pro akreditaci, o.p.s.
(Czech Accreditation Institute)
Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

CERTIFICATE OF ACCREDITATION

No. 19/2026

Trane Technologies s.r.o.
with registered office č.p. 292, 280 02 Ovčáry
Company Registration No. 63989069

for the Testing Laboratory No. 1680
RDC Prague

Scope of accreditation:

Performance of functional dynamic, seismic, climatic and thermal tests for the resistance of components and products; testing of electromagnetic compatibility and electrostatic discharge immunity to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 570/2025 of 10/11/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **14/03/2028**

Prague: 12/01/2026



Signed in the Czech original:
Jan Velíšek on 12/01/2026

Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Eliška Frycová

**The Appendix is an integral part of
Certificate of Accreditation No. 19/2026 of 12/01/2026**

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

Trane Technologies s.r.o.
CAB number 1680, RDC Prague
Floriánova 2460, 253 01 Hostivice

The laboratory provides opinions and interpretations of the test results.

Tests:

| Ordinal number ¹ | Test procedure / method name | Test procedure / method identification ² | Subject of the test | Degrees of freedom ³ |
|-----------------------------|--|--|--|---------------------------------|
| 1 | Vibration tests – sinusoidal vibration | ČSN EN 60068-2-6 ed. 2; ČSN EN 60068-2-57 ed. 2 | Mechanical and electrotechnical components and equipment | - |
| 2 | Vibration tests – shock | ČSN EN 60068-2-27 ed. 2 | Mechanical and electrotechnical components and equipment | - |
| 3 | Vibration tests – broadband random vibration | ČSN EN 60068-2-64 ed. 2 | Mechanical and electrotechnical components and equipment | - |
| 4 | - Vibration tests – vibration and shock | ČSN EN 61373 ed. 2; IEC 61373; ČSN EN 61373:2002 | Mechanical and electrotechnical components and equipment used in railway applications | - |
| 5 | Seismic qualification | ČSN EN IEC/IEEE 60980-344, cl. 9 | Electrical equipment of the safety system for nuclear generating stations. Instruments, equipment, Assemblies | - |
| 6 | Environmental test – cold | ČSN EN 60068-2-1 ed. 2 | Mechanical and electrotechnical components and equipment | - |
| 7 | Environmental test – dry heat | ČSN EN 60068-2-2 | Mechanical and electrotechnical components and equipment | - |
| 8 | Environmental test – damp heat, cyclic | ČSN EN 60068-2-30 ed. 2 | Mechanical and Electrotechnical components and equipment | - |
| 9 | Environmental test – damp heat, constant | ČSN EN 60068-2-67; ČSN EN 60068-2-78 ed. 2 | Mechanical and electrotechnical components and equipment | - |
| 10 | Measurement of total heat transfer | ATP, Annex No. 1, Add. No. 2, cl. 1, 2 | Special transport equipment for the carriage of perishable foodstuffs | - |
| 11 | Measuring the efficiency of cooling or heating equipment | ATP, Annex No. 1, Add. No. 2, cl. 3, 4, 7 | Special transport equipment for the carriage of perishable foodstuffs | - |

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| Ordinal number ¹ | Test procedure / method name | Test procedure / method identification ² | Subject of the test | Degrees of freedom ³ |
|-----------------------------|--|--|---|---------------------------------|
| 12 | Determination of the efficiency of cooling or heating equipment in operation | ATP, Annex No. 1, Add. No. 2, cl. 6 | Special transport equipment for the carriage of perishable foodstuffs | - |
| 13 | EMC and ESD immunity tests | ČSN EN 61000-4-2 ed. 2; EN 61000-4-2; ČSN EN 61000-4-4 ed. 3; EN 61000-4-4; ČSN EN 61000-4-5 ed. 3; EN 61000-4-5; ČSN EN IEC 61000-4-6 ed. 5; EN IEC 61000-4-6; ČSN EN IEC 61000-4-11 ed. 3; EN IEC 61000-4-11 | Electric and electronic equipment | - |
| 14 | ESD immunity tests | ISO 10605 | Components for road vehicles | - |
| 15 | Testing of electrical disturbances from conduction and coupling | ISO 7637-1; ISO 7637-2; ISO 7637-2:2004; ISO 7637-3, part 4.5, 4.7 | Components for road vehicles | - |
| 16 | Testing of electrical loads | ISO 16750-1; ISO 16750-2, part 4.2 to 4.10 | Components for road vehicles | - |
| 17 | Measurement of harmonic current | ČSN EN IEC 61000-3-2 ed. 5; EN IEC 61000-3-2; ČSN EN 61000-3-12 ed. 2; EN 61000-3-12 | Electric and electronic equipment | - |

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ the laboratory does not apply a flexible approach to the scope of accreditation

Explanatory notes:

ATP - Agreement on the International Carriage of Perishable Foodstuffs and on the Special Equipment to be used for such Carriage

EMC - Electromagnetic Compatibility

ESD - Electrostatic Discharge

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself."