



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. 26/2026

České vysoké učení technické v Praze
with registered office Jugoslávských partyzánů 1580/3, 160 00 Praha 6 - Dejvice
Company Registration No. 68407700

for the Testing Laboratory No. 1659
Laboratory for the Photovoltaic Systems Diagnostics (LPVSD)

Scope of accreditation:

Measurement of the parameters of photovoltaic modules manufactured by various technologies 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.: 409/2024 of 20/08/2024, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **13/01/2027**

Prague: 13/01/2026



Signed in the Czech original:
Zdeňka Drdová on 13/01/2026

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: 26/2026 of 13/01/2026**

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

České vysoké učení technické v Praze
CAB number 1659, Laboratory for the Photovoltaic Systems Diagnostics (LPVSD)
Technická 2, 166 27 Praha 6 – Dejvice

Testing laboratory locations:

- | | |
|--|---------------------------------|
| 1. Laboratory of PV Modules LPVM | Technická 2, 166 27 Praha 6 |
| 2. Electrochemistry Laboratory LFSEZ (Not carrying out the tests) | Technická 2, 166 27 Praha 6 |
| 3. Power Converters Laboratory | Třinecká 1024, 273 43 Buštěhrad |

The laboratory provides opinions and interpretations of the test results.

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1 ¹	Measurement of Volt-Ampere Characteristic	BZP_01_A (ČSN EN IEC 60904-1 ed. 3, cl. 7; ČSN EN 60904-1 ed. 2:2007, cl. 7; ČSN EN IEC 61215-2 ed. 2, cl. 4.2, 4.6, 4.7; ČSN EN 61215-2:2017, cl. 4.2, 4.6, 4.7; ČSN EN 61215:1997, cl. 10.2, 10.6, 10.7; ČSN EN 61215 ed. 2:2006, cl. 10.2, 10.6, 10.7; ČSN EN 61646:1999, cl. 10.2, 10.6, 10.7; ČSN EN 61646 ed. 2:2009, cl. 10.2, 10.6, 10.7)	Photovoltaic Modules	-
2 ^{1*}	Dielectric withstand test	BZP_03_A (ČSN EN IEC 61730-2 ed. 2, cl. 10.13; ČSN EN IEC 61215-2 ed. 2, cl. 4.3; ČSN EN 61215-2:2017, cl. 4.3; ČSN EN 61215:1997, cl. 10.3; ČSN EN 61215 ed. 2:2006, cl. 10.3; ČSN EN 61646:1999, cl. 10.3; ČSN EN 61646 ed. 2:2009, cl. 10.3)	Photovoltaic Modules	-

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Technická 2, 166 27 Praha 6 – Dejvice

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3 ^{1*}	Insulation resistance test	BZP_04_A (ČSN EN IEC 61215-2 ed. 2, cl. 4.3; ČSN EN 61215-2:2017, cl. 4.3; ČSN EN 61215:1997, cl. 10.3; ČSN EN 61215 ed. 2:2006, cl. 10.3; ČSN EN 61646:1999, cl. 10.3; ČSN EN 61646 ed. 2:2009, cl. 10.3; ČSN EN 62446-1+A1, cl. 6.7)	Photovoltaic Modules	-
4 ^{1*}	Visual Inspection	BZP_06_A (ČSN EN IEC 61215-2 ed. 2, cl. 4.1; ČSN EN 61215-2:2017, cl. 4.1; ČSN EN 61215:1997, cl. 10.1; ČSN EN 61215 ed. 2:2006, cl. 10.1; ČSN EN 61646:1999, cl. 10.1; ČSN EN 61646 ed. 2:2009, cl. 10.1)	Photovoltaic Modules	-
5 ^{3*}	Measurement of Voltage, Current, Power, and Frequency Time Profiles	BZP_07_A (Methodology for testing asynchronous components of category A1 and A2 power pack modules)	Power Park Modules type A1 and A2	-

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises; the numerical index at the test ordinal number identifies the location carrying out the test (the identification of the locations is given on the first page of this document)

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

Explanations:

BZP_XX_A – LDFS Test Procedure

"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."