DAkkS
Deutsche
Akkreditierungsstelle

Accreditation

The Deutsche Akkreditierungsstelle attests with this **Accreditation Certificate** that

Lahmeyer International GmbH
GE 4 - Erneuerbare Energien
Friedberger Straße 173, 61118 Bad Vilbel

operates a testing laboratory that fulfills the requirements according to DIN EN ISO/IEC 17025:2018 for those conformity assessment activities specified in detail in the annex listed below. This includes additional existing legal and normative requirements for the testing laboratory including those in relevant sectoral schemes, provided that these are explicitly confirmed in the annex listed below.

D-PL-11121-01-01 Valid from: 02.12.2025

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and they conform to the principles of DIN EN ISO 9001.

This accreditation was issued in accordance with Art. 5 Para. 1 Sentence 2 of Regulation (EC) 765/2008, after an accreditation procedure was carried out in compliance with the minimum requirements of DIN EN ISO/IEC 17011 and on the basis of a review and decision of the appointed accreditation committees.

This accreditation certificate only applies in connection with the notice of 02.12.2025. It consists of this cover sheet, the reverse side of the cover sheet and the corresponding annex .

Registration number of the accreditation certificate: **D-PL-11121-01-00**

Berlin, 02.12.2025 B. Sc. Maik Kadraba
Head of Technical Unit

Translation issued: 02.12.2025

This accreditation certificate was issued by the Deutsche Akkreditierungsstelle GmbH (DAkkS). It is digital sealed and valid without signature. It reflects the status as indicated by the date of issue. The current status of any valid and surveyed accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH (www.dakks.de).

This document is a translation. The definitive version is the original German accreditation certificate.

See notes overleaf

Deutsche Akkreditierungsstelle GmbH

Office Berlin
Spittelmarkt 10
10117 Berlin

The Deutsche Akkreditierungsstelle GmbH (DAkkS) is the entrusted national accreditation body of the Federal Republic of Germany according to § 8 section 1 AkkStelleG in conjunction with § 1 section 1 AkkStelleGBV. DAkkS is designated as the national accreditation authority by Germany according to Art. 4 Para. 4 of Regulation (EC) 765/2008 and clause 4.7 of DIN EN ISO/IEC 17000.

Pursuant to Art. 11 section 2 of Regulation (EC) 765/2008, the accreditation certificate shall be recognised as equivalent by the national authorities within the scope of this Regulation as well as by the WTO member states that have committed themselves in bilateral or multilateral mutual agreements to recognise the certificates of accreditation bodies that are members of ILAC or IAF as equivalent.

DAkkS is a signatory to the multilateral agreements for mutual recognition of the European co-operation for Accreditation (EA), International Accreditation Forum (IAF) and International Laboratory Accreditation Co-operation (ILAC).

The up-to-date state of membership can be retrieved from the following websites:
EA: www.european-accreditation.org
ILAC: www.ilac.org
IAF: www.iaf.nu

This accreditation certificate is the property of the German Accreditation Body

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Annex to the Accreditation Certificate D-PL-11121-01-01 according to DIN EN ISO/IEC 17025:2018

Valid from: **02.12.2025**

Date of issue: 02.12.2025

This annex is part of the Accreditation Certificate D-PL-11121-01-00.

Holder of the Accreditation Certificate:

Lahmeyer International GmbH
GE 4 - Erneuerbare Energien
Friedberger Straße 173, 61118 Bad Vilbel

with the location

Lahmeyer International GmbH
GE 4 - Erneuerbare Energien
Friedberger Straße 173, 61118 Bad Vilbel

The testing laboratory meets the requirements of DIN EN ISO/IEC 17025:2018 to carry out the conformity assessment activities listed in this annex. The testing laboratory meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and they conform to the principles of DIN EN ISO 9001.

Tests in the fields

Determination of reference yield; Determination of wind energy potential and energy efficiency of wind power plants; Analysis of wind measurements; Determination of the site quality

This annex to the certificate was issued by the Deutsche Akkreditierungsstelle GmbH (DAkkS) and is digitally sealed.
This annex to the certificate is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any valid and surveyed accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH (www.dakks.de).

The testing laboratory is permitted to apply the standardized or equivalent test methods marked with [*] using different editions, without prior notification to or approval from DAkkS (flexibilization in accordance with Category A).
The testing laboratory maintains an up-to-date list of all test methods within the flexible scope of accreditation. The list is publicly available on the laboratory's website / published in the official journal.

Determination of reference yield; Determination of wind energy potential and energy efficiency of wind power plants; Analysis of wind measurements; Determination of the site quality

Guideline or standard **Date of issue**	**Title of the guideline or standard**
FGW TR 5 Rev. 9 * 2023-04	Determination and application of the reference yield
FGW TR 6 Rev. 12 * 2023-11	Determination of wind potential and energy yields
IEC 61400-12-1, Ed 3 * 2022-09	Power performance measurements of Electricity producing wind turbines
IEC 61400-50-1, Ed 1 * 2022-11	Wind measurement - Application of meteorological mast, nacelle and spinner mounted instruments
IEC 61400-50-2, Ed 1 * 2022-08	Wind measurement - Application of ground-mounted remote sensing technology
IEC 61400-50-3, Ed 1 * 2022-01	Use of nacelle-mounted lidars for wind measurements **with reference to:** German Renewable Act *(Erneuerbare-Energien-Gesetz - EEG, Stand 01/2017)*
MEASNET Version 3 2022-09	Evaluation of site-specific wind conditions
LI PA 43 2024-11	Wind Data Analyses and Energy Generation Assessment

Abbreviations used:

DIN	German Institute for Standardization
FGW	Fördergesellschaft Windenergie und anderer Dezentrale Energien e. V.
LI PA	In house method of the Tractebel Engineering GmbH, Renewable Energy – GE 4
MEASNET	Measuring Network of Wind Energy Institutes