



IECRE ADMINISTRATIVE DOCUMENT

IEC System for Certification to Standards relating to Equipment for use in Renewable Energy applications (IECRE System)

~~OMG~~ Wind Energy Sector ~~WE-OMC~~ IECRE Certification Body (RECB), IECRE Customer Test Facilities (RECTF) and IECRE Testing Laboratory (RETL) Application form





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IECRE AD-001

Edition 4.24 20~~20-08-19~~~~19-06-25~~

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Renewable Energy applications (IECRE System)

WE-OMCWind Energy Sector IECRE Certification Body (RECB), IECRE Customer
Test Facility (RECTF) and IECRE Testing Laboratory (RETL) Application form

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

PRICE CODE

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CONTENTS

CONTENTS	2
1 General information	3
2 Required documentation and confirmation for Wind Energy Sector IECRE Certification Bodies (RECBs)	4
3 Required documentation and confirmation for Wind Energy Sector IECRE Testing Laboratories (RETLs)	6
4 Required documentation and confirmation for Wind Energy Sector IECRE Customer Test Facilities (RECTFs)	8
Annex A – Accreditation Certificate and Scope	10
Annex B – Evidence of Proficiency Testing participation	11

1 General information

Please provide the information requested in sections 2 and 3 (as applicable).

The following application shall be completed by the candidate RECB, RECTF or RETL and shall be submitted by the Member Body in the country in which the candidate resides. The Member Body shall ensure that the application package, as noted below, is complete.

NOTE: Incomplete applications will not be processed until full documentation has been received.

NOTE: Once this application is accepted and approved by the Secretariat, it shall be noted that additional documentation will be required to establish the assessment team and to facilitate the assessment, e.g. test reports, results of proficiency testing, accreditation reports, internal quality management documentation, etc.

Applicant RECB/RETL/RECTF shall provide the information in the table below:

Legal Entity Name:	Click here to enter text.
Address:	Click here to enter text.
Contact person:	Click here to enter text.
E-mail:	Click here to enter text.
Tel.:	Click here to enter text.
Fax:	Click here to enter text.
Website:	Click here to enter text.

**2 Required documentation and confirmation for WE-OMC Wind Energy Sector
IECRE Certification Bodies (RECBs)**

Application criteria	Documentation / Confirmation provided
<p>1. Certification Bodies must declare one or more certificate types they wish to operate for and will be assessed for each.</p>	<p>Please inform which types of certificates you wish to issue:</p> <p><u>According to OD-501:</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> Type Certificate <input type="checkbox"/> Provisional Type Certificate <input type="checkbox"/> Design Evaluation Conformity Statement (under development) <input type="checkbox"/> <u>Site Suitability Evaluation Conformity Statement</u> <input type="checkbox"/> <u>Component Certificates - Blade, Gearbox, Tower, etc.</u> <input type="checkbox"/> <u>Prototype Certificate (not yet developed)</u> <p><u>According to OD-502:</u></p> <ul style="list-style-type: none"> <input type="checkbox"/> Prototype Certificate (not yet developed) <input type="checkbox"/> Project Certificate (draft) <input type="checkbox"/> Project Design Certificate (draft) <input type="checkbox"/> Site Suitability Evaluation Conformity Statement (draft) <input type="checkbox"/> Component Certificates - Blade, Gearbox, Tower, etc. <p>Note : not all certification types are currently available and are in various stages of development, if not yet available, the development stage is indicated in brackets.</p>
<p>2. Certification Bodies must be accredited to ISO/IEC 17065 when applying for recognition under IECRE</p>	<p>Please provide a copy of your accreditation certificate & scope in Annex A.</p>
<p>3. Certification Bodies must be member of the Certification Body Stakeholder Group (SG 550) or must apply for membership at the same time as applying for recognition under IECRE. They must furthermore agree to abide by the attendance clause 4.2, of OD-550-1</p>	<p>Please provide the name of the person you wish to nominate:</p> <p>Click here to enter text.</p> <p>If you are already represented in SG 550, please provide the name of your representative:</p> <p>Click here to enter text.</p>
<p>4. Certification Bodies must agree to adhere to the Rules of Procedure, IECRE 05, relevant ODs and current and future clarification sheets</p>	<p>Please check “yes” below:</p> <p><input type="checkbox"/> Yes</p>
<p>5. Certification Bodies must indicate their agreement to undergo peer assessment on a</p>	<p>Please check “yes” below:</p>

Application criteria	Documentation / Confirmation provided
periodic basis that is established by the REMC.	<input type="checkbox"/> Yes
6. A peer assessment will be conducted by a (group of) identified peers (with possible additional experts). Applicants may object "for cause" (reasons to be stated) to the appointment of the assessors to the IECRE Executive Secretary. If the stated reasons are considered sufficient, new assessor(s) will be appointed.	Please check "yes" below: <input type="checkbox"/> Yes
7. Certification Bodies agree to pay the relevant application fee as per OD-001, clause 2.	Please check "yes" below: <input type="checkbox"/> Yes
8. Certification Bodies must agree to pay the assessment fee, which will be established together with the assessors as per OD-003.	Please check "yes" below: <input type="checkbox"/> Yes

**3 Required documentation and confirmation for Wind Energy Sector WE-OMC
IECRE Testing Laboratories (RETLS)**

Application criteria	Documentation / Confirmation provided
<p>1. Test Labs must declare one or more competence areas as per Rules of Procedure, IECRE 05, clause 8.2.1 and will be assessed for each.</p>	<p>Please inform which competence area(s) for which you wish to apply:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Power Curve measurements according to IEC 61400-12-1, incl. Annexes A, B, C, D, E, G, H, K <input type="checkbox"/> Anemometer calibration according to IEC 61400-12-1 Annex F <input type="checkbox"/> Blade testing according to IEC 61400-23 <input type="checkbox"/> Loads testing according to IEC 61400-13 <input type="checkbox"/> Acoustic Testing according to IEC 61400-11 <input type="checkbox"/> Electrical Characteristics testing according to IEC 61400-21 <input type="checkbox"/> Lightning protection testing according to IEC 61400-24: 2010 <input type="checkbox"/> Drivetrain testing according to IEC 61400-4: 2012 <input type="checkbox"/> Lidar Calibration according to IEC 61400-12-1: 2017, Annex L
<p>2. Test Labs must be accredited to ISO/IEC 17025 for the standard(s) covering the competence area(s) when asking for recognition under IECRE (the actual application must be submitted by the IECREWE-OMC member body).</p>	<p>Please provide a copy of your accreditation certificate & scope in Annex A.</p>
<p>3. Test Labs must be a member of the Test Laboratory Stakeholder Group (SG 551) or must apply for membership at the same time as applying for recognition under IECRE.</p>	<p>Please provide the name of the person you wish to nominate:</p> <p>Click here to enter text.</p> <p>If you are already represented in SG 551, please provide the name of your representative:</p> <p>Click here to enter text.</p>
<p>4. As per IECRE 05, clause 8.2.2 item 5, the most recent MEASNET Round Robin result or other applicable methods</p>	<p>Please provide evidence of such MEASNET participation, or other applicable methods compliant with ISO/IEC 17025:2017 <u>clause 7.7.25-9.1</u>, in Annex B:</p> <p>Click here to enter text.</p>

Application criteria	Documentation / Confirmation provided
5. Test Labs must agree to participate in future proficiency testing if/when organised by the TL Stakeholder Group (for the relevant competence area).	Please check “yes” below: <input type="checkbox"/> Yes
6. Test Labs must indicate their agreement to undergo peer assessment on a periodic basis that is established by the REMC.	Please check “yes” below: <input type="checkbox"/> Yes
7. Test Labs must agree to adhere to IECRE 05, relevant ODs and current and future clarification sheets.	Please check “yes” below: <input type="checkbox"/> Yes
8. Test Labs agree to pay the relevant application fee, as per OD-001 clause 2.	Please check “yes” below: <input type="checkbox"/> Yes
9. Test Labs must agree to pay the assessment fee, which will be established together with the assessors, per OD-003.	Please check “yes” below: <input type="checkbox"/> Yes
10. A peer assessment will be conducted by a (group of) identified peers (with possible additional experts). Applicants may object "for cause" (reasons to be stated) to the appointment of the assessors to the IECRE Executive Secretary. If the stated reasons are considered sufficient, new assessor(s) will be appointed.	Please check “yes” below: <input type="checkbox"/> Yes

4 Required documentation and confirmation for Wind Energy Sector IECRE Customer Test Facilities (RECTFs)

Application criteria	Documentation / Confirmation provided
<p>1. The Customer Test Facility must declare one or more competence areas as per Sector related Rules and/or ODs, and will be assessed for each.</p>	<p>Please inform which competence area(s) for which you wish to apply:</p> <p>Competence area <u>and stage level (1, 2, 3 or 4)</u>:</p> <p>Related Standard:</p> <p>OD:</p> <hr/> <p>Competence area <u>and stage level (1, 2, 3 or 4)</u>:</p> <p>Related Standard:</p> <p>OD:</p>
<p>2. The Customer Test Facility must be a member of the Customer Test Facility Working Group (WG003) and sector specific Test Laboratory Stakeholder Group (SG x51, e.g. WE SG551)) or must apply for membership at the same time as applying for recognition under IECRE.</p>	<p>Please provide the name of the person you wish to nominate:</p> <p>Click here to enter text.</p> <p>If you are already represented in WG003 and SG 551, please provide the name of your representative:</p> <p>Click here to enter text.</p>
<p>3. The Customer Test Facility must agree to participate in future proficiency testing if/when organised by the TL Stakeholder Group (for the relevant competence area).</p>	<p>Please check “yes” below:</p> <p><input type="checkbox"/> Yes</p>
<p>6. The Customer Test Facility must indicate their agreement to undergo re-assessment on a periodic basis that is established by the REMC.</p>	<p>Please check “yes” below:</p> <p><input type="checkbox"/> Yes</p>
<p>7. The candidate RECTF agrees to comply with the IECRE System Rules including the relevant ODs and Clarification Sheets.</p>	<p>Please check “yes” below:</p> <p><input type="checkbox"/> Yes</p>
<p>8. The Customer Test Facility agrees to pay the relevant application fee, as per OD-001.</p>	<p>Please check “yes” below:</p> <p><input type="checkbox"/> Yes</p>

Application criteria	Documentation / Confirmation provided
9. The Customer Test Facility must agree to pay the assessment fee, which will be established together with the assessors, per OD-003.	Please check “yes” below: <input type="checkbox"/> Yes
10. The candidate RECTF shall agree to be assessed to determine that the conditions according to the IECRE System, including the applicable rules and ODs for the specific Certification Scheme(s), are fulfilled. It should be noted that assessors, including a lead assessor, will be selected from the REMC approved pool of assessors and are appointed by the IECRE Executive Secretary and shall carry out the assessment.	Please check “yes” below: <input type="checkbox"/> Yes
11. The candidate RECTF agrees that a summary of the assessment report will be provided to the REMC for approval.	Please check “yes” below: <input type="checkbox"/> Yes

Annex A – Accreditation Certificate and Scope

Annex B – Evidence of Proficiency Testing participation

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IEC SYSTEM FOR CERTIFICATION TO STANDARDS
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