Schedule of Accreditation

Organisation Name
C G Power Systems Ireland Ltd

Trading As

INAB Reg No
269T

Contact Name
Shane Conlan

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Website

Accreditation Standard
ISO 17025 T

Date Initially Awarded
07/09/2010

Scope Classification
Electrical testing

Services available to the public¹
No

¹ Refer to document on interpreting INAB Scopes of Accreditation

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
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<tbody>
<tr>
<td>1 Head Office</td>
<td>Dublin Road, Cavan, H12 KV20</td>
</tr>
</tbody>
</table>
## Scope of Accreditation

### Head Office

**Electrical Testing**

<table>
<thead>
<tr>
<th>Electrical testing field - Type of test</th>
<th>Test description</th>
<th>Equipment tested</th>
<th>Measurement units (e.g. Amp, V, Hz)</th>
<th>Range of measurement</th>
<th>Std. ref &amp; SOP</th>
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<tbody>
<tr>
<td>306 High voltage testing - .13 Impulse voltage tests</td>
<td>Lightning Impulse test</td>
<td>Transformers</td>
<td>V - Volts</td>
<td>10 kV - 275 kV</td>
<td>IEC 60076-3 (Par:13) Edition 3.0 2013 - 07</td>
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<tr>
<td>306 High voltage testing - .15 Partial discharge tests</td>
<td>Partial Discharge</td>
<td></td>
<td>C - Coulombs</td>
<td>5 pC - 1 nC</td>
<td>IEC 60270 Edition 3 2000-12 IEC 60076-3 (Par 11.3) 2013</td>
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<td>306 High voltage testing - .16 Dielectric tests</td>
<td>Induced AC voltage test</td>
<td></td>
<td>V - Volts</td>
<td>100 V - 2000 V</td>
<td>IEC 60076-3 (Par:7.3.1.1b and 11.2) Edition 3.0 2013 - 07</td>
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<tr>
<td>307 High power testing - .12 Temperature rise tests</td>
<td>Temperature rise test</td>
<td></td>
<td>W- Watts</td>
<td>10 W - 45 kW</td>
<td>IEC 60076-2 Edition 3 2011 - 02</td>
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<tr>
<td>307 High power testing - .99 Other tests</td>
<td>Measurement of Winding Resistance.</td>
<td>Ohm</td>
<td></td>
<td>0.1 mOhm to 20 kOhm</td>
<td>IEC 60076-1 (Par:11.2) Edition 3.0 2011 - 04</td>
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