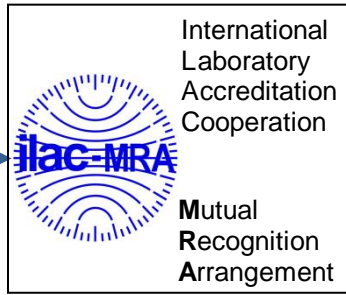


# Newtons4th Ltd. (N4L) – Calibration Traceability

Voltage - Current – Phase - Power – Harmonics – Flicker



International Laboratory Accreditation Bodies



Original Accreditation  
17 October 2013

Latest Schedule  
[www.ukas.com](http://www.ukas.com)

Electrical Standards



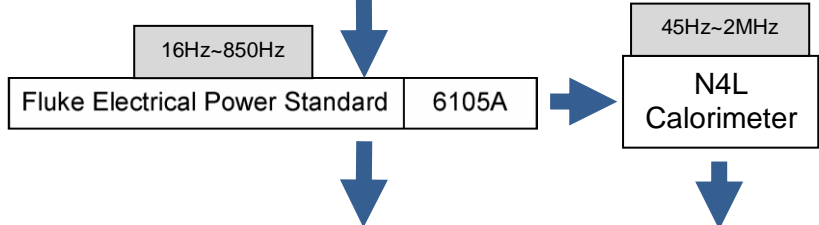
**United Kingdom Accreditation Service**

**ACCREDITATION CERTIFICATE**

CALIBRATION LABORATORY  
No. 7949

**Newton4th Ltd**

is accredited in accordance with the recognised International Standard ISO/IEC 17025:2005 General Requirements for the competence of testing and calibration laboratories.



**CERTIFICATE OF CALIBRATION**  
Optional IEC61000-3-2/3

<b>Issued By:</b> Newton4th Ltd. 30 Loughborough Road Mountsorrel		Tel: +44 116 2301066 Fax: +44 116 2301061 E-Mail: <a href="mailto:office@newtons4th.com">office@newtons4th.com</a> Web Site: <a href="http://www.newtons4th.com">www.newtons4th.com</a>	
<b>Date of Issue:</b> 14 <sup>th</sup> October 2014		<b>Approved Signatory:</b>	
<b>Certificate No.:</b> N4L- 166-04265131014		Signature: Name: N West Title: Production Supervisor	
<b>No. of Pages:</b> 6			
<b>Instrument Type</b>	<b>Model</b>	<b>Serial No</b>	<b>Calibration Date</b>
Precision Power Analyser	5531	166-04265	13 <sup>th</sup> October 2014
<b>Condition of Equipment:</b> New			
<b>Calibration Type :</b> IEC61000-4-7:2009 Harmonics (IEC61000-3-2:2014) and IEC61000-4-15:2011 Flicker (IEC61000-3-3:2013)			
<b>Calibration Adjustment Comments:</b>			
<b>Equipment Used</b>	<b>Model</b>	<b>Serial No</b>	<b>Calibration Due</b>
Fluke Electrical Power Standard	6105A	176162845	20 <sup>th</sup> August 2015

This certificate is issued in accordance with the laboratory accreditation requirements of the United Kingdom Accreditation Service. It provides traceability of measurement to the SI system of units and/or to units of measurement realised at the National Physical Laboratory or other recognised national metrology institutes. This certificate may not be reproduced other than in full, except with the prior written approval of the issuing laboratory. (Calibration control is in accordance with ISO 17025)

**Schedule of Accreditation**  
issued by

**United Kingdom Accreditation Service**  
21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

**Newton4th Ltd**

Issue No: 002 Issue date: 01 April 2014

30 Loughborough Road Mountsorrel Loughborough Leicestershire LE12 7AT United Kingdom	Contact: Mr David Joyner Tel: +44 (0)1162 301 086 Fax: +44 (0)1162 301 061 E-Mail: <a href="mailto:office@newtons4th.com">office@newtons4th.com</a> Website: <a href="http://www.newtons4th.com">www.newtons4th.com</a>
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Accredited to ISO/IEC 17025:2005

**CALIBRATED INSTRUMENT**

