

EC Type Examination Certificate Number: **UK/ 0120/ SGS0014**

Landis + Gyr

1 Lysander Drive
Northfields Industrial Estate
Market Deeping
Peterborough
PE6 8FB

Instrument Identification:

ZCG1xxATxx

Single Phase, Multi-rate, Active Import/ Export, Credit, Electricity Meter

Instrument Traceable Number

UK/ 0120/ SGS0014

has been assessed and certified as meeting the requirements of

EC Directive 2004/22/EC on Measuring Instruments Annex B

It is certified that the manufacturer's technical design and specimen for the above instrument has been examined and, based on the evidence submitted, it is considered that the instrument conforms to the requirements of MI-003 of EC Directive 2004/22/EC.

This certificate is to be used in conjunction with a certificate covering the product verification as required in Annex D or Annex F.

This certificate is valid for 10 years from 5th February 2008 until 4th February 2018
Issue 5

Certification is based on report number(s) EMA113443/1 LNG dated 5th February 2008

Notified Body Number 0120

Authorised Signature



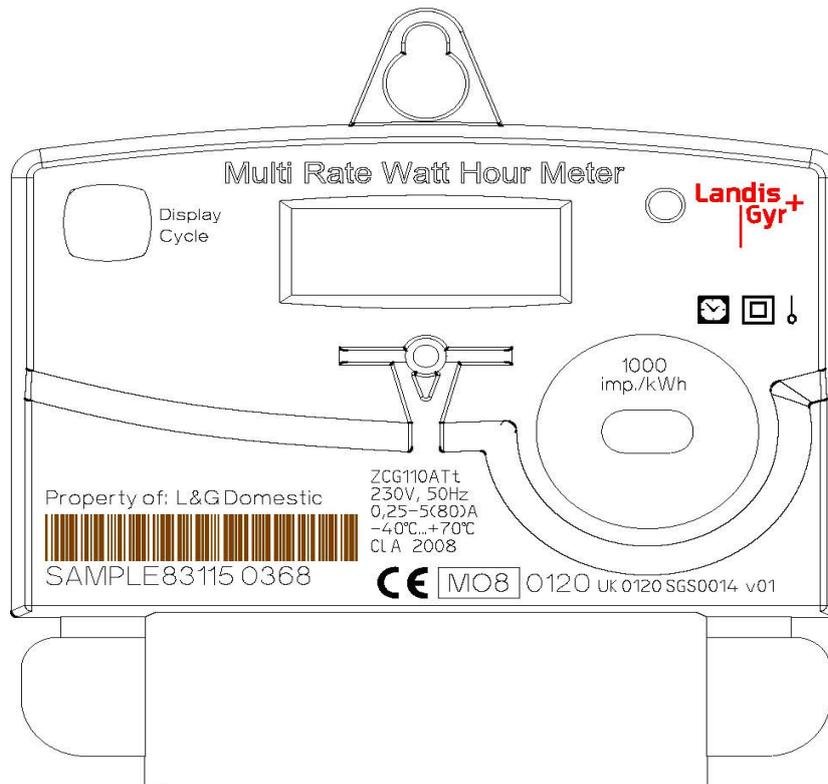
Notified Body
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Contact Address
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EC Type Examination Cert.

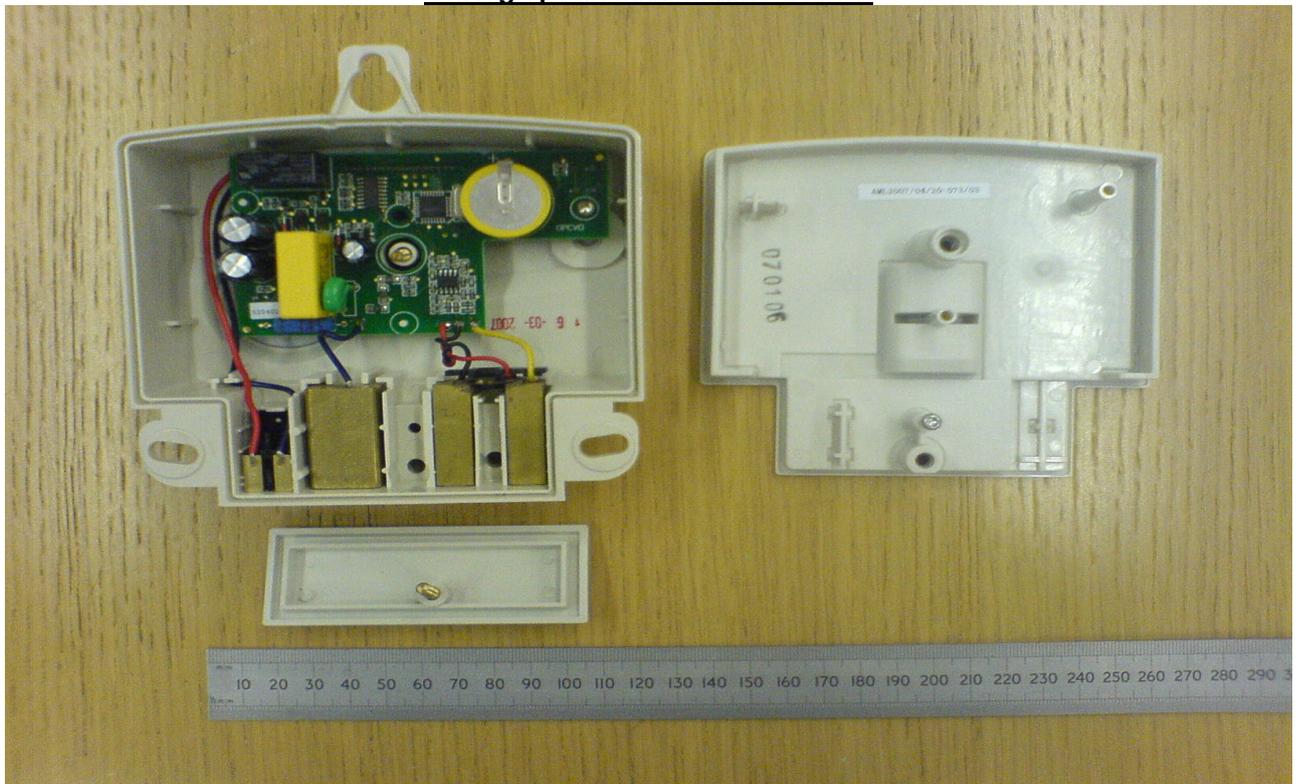
Approval Annex for EC Type Examination Cert. No. UK/ 0120/ SGS0014

Manufacturer	: Landis + Gyr		
Type of Meter(s)	: ZCG1xxATxx		
Description of Meter	: Single Phase, Multi-rate, Credit, Active Import/ Export, Electricity Meter		
Accuracy Class (es)	: A or B (kWh)	Software Version No	: 01.14
		Location	: LCD Start-Up & Label
Firmware Version No	: 01.14	Bill Of Materials No	: 5254013-01_PCB_SA
Location	: LCD Start-Up & Label	Internal relay	5254021-01_PCB_SA 525402-01-FLA-00_00
Meter Location	: Indoor	Sealing Type	: Wire & Crimp
		Location	: 1 x Front of meter
Integrity of Meter	: Inaccessible without breaking seals	Temperature Range	: -40°C to 70°C
Type of Circuit	: 1p2w	Frequency	: 50Hz
Current Range (A)	: 0,25-5(80)A - DIN 0,5-10(80)A - DIN 1-20(100)A - BS	Voltage Range (V)	: 220-240V

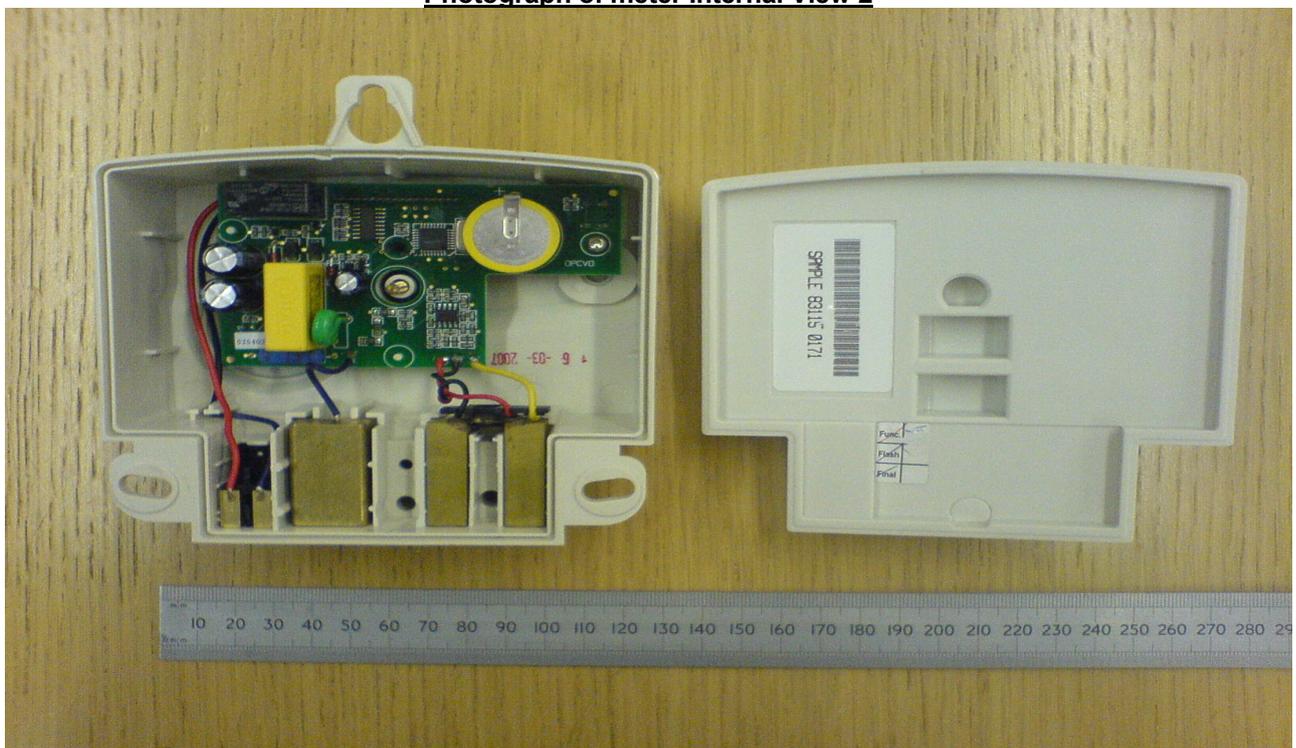
Artwork of front of meter



Photograph of meter Internal View 1



Photograph of meter Internal View 2



Product Variant Identification Details:

Type Designation

Description of meter

	Type of Meter	
ZCG	Digital meter/single phase/meter generation G	
	Connection Type	
1	Direct Connection	
	Accuracy Class	
1	Active energy class B (MID)	
2	Active energy class A (MID)	
	Meter Standard	
0	DIN - standard Type 230V	
7	BS - standard Type 230V	
	Additional Functionality	
AT	Active only meter with TOU (Time of Use)	
	Number of Rates	
e	Single rate	
d	Dual rate	
t	Multi rate	
	Relay	
C01	Internal Relay	

Modifications to the meter(s) described according to approval No. **UK/ 0120/ SGS0014** must be notified to the issuing body to confirm the meter(s) continuing compliance to the relevant pattern approval standard(s).