



National Rules for Electrical Installations Completion Certificate for Existing Installations



THIS CERTIFICATE CANNOT BE USED TO OBTAIN A CONNECTION / RE-CONNECTION FROM THE DSO.

This certificate must be returned to your ESSB and accompanied by a completed Test Record Sheet

MPRN No:

Serial Number:

CUSTOMER NAME (Block Capitals):

ADDRESS OF INSTALLATION (Block Capitals):

Installation Type: Controlled Works Minor Works Test (only) of the existing installation
Please tick (✓) as appropriate, see Chapter 63 & Annex 63B

Premises Description (e.g. Commercial, Domestic, Agricultural, etc.)

Details of what this cert covers:

Specify Controlled Works Number either 2, 3, 4 or 5. New work to existing installation, alteration, replacement of accessories, Minor Works and Sub-systems.

..... Date of Installation

Number of: Lighting Points Socket Outlets Fixed Appliance Outlets

TEST RESULTS POLARITY AND EARTHING OF ALL OUTLETS MAIN EQUIPOTENTIAL *Tick all 3 boxes* YES N/A
OUTLETS VERIFIED (a tick indicates yes) BONDING VERIFIED FOR:

GAS	<input type="checkbox"/>	<input type="checkbox"/>
WATER	<input type="checkbox"/>	<input type="checkbox"/>
OTHER (Specify)	<input type="checkbox"/>	<input type="checkbox"/>

Record the value obtained in either 1 or 2

1 - MAXIMUM RESISTANCE OF PHASE AND PROTECTIVE CONDUCTOR (Rp + Re)	<input type="text"/>	Ω
2 - MAXIMUM RESISTANCE OF PROTECTIVE CONDUCTOR Re	<input type="text"/>	Ω

MINIMUM INSULATION RESISTANCE MΩ

MAX FAULT LOOP IMPEDANCE Ω **RATING & TYPE OF THE ASSOCIATED PROTECTIVE DEVICE**

OPERATION OF ALL RCDS VERIFIED (tick) Insert the I_{Δn} value of the RCD (mA) mA Max Trip Time of RCD 1 x I_{Δn} _____ mS
Max Trip Time of RCD 5 x I_{Δn} _____ mS RCD Circuit Description _____

DETAILS OF TESTS ARE GIVEN IN TEST RECORD SHEET No:

COMMENTS (include any defects to existing installation observed)

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CERTIFICATION

I certify that the installation work detailed at the above address has been constructed, and/or pre-energisation and post-energisation tests have been carried out, in accordance with the National Rules for Electrical Installations (current issue at date of contract) published by the Electro-Technical Council of Ireland, and has been found to be satisfactory. Additional circuits do not impair the safety of the existing installation, the certificate and the test record sheets associated with it shall be submitted to the ESSB.

PRE & POST-ENERGISATION TESTS

Signed Constructor Tester

Qualification Qualified Certifier's No.

Date

REGISTERED ELECTRICAL CONTRACTOR (Block Capitals)

Name

Address

Tel /

Registration Number

NOTE: This certificate is issued and signed by the person responsible for the new/additional/modification of electrical work or a person duly authorised.

This Document is a certificate for the purpose of the Energy (Miscellaneous Provision) Act 2006.
CER, the Electro-Technical Council of Ireland or the Regulatory Body are not responsible for the electrical installation or for the accuracy of the information given on this certificate. Electrical installations should be inspected periodically.