



INSTALLATION CONNECTION TESTS & PROCEDURES COMMITTEE

**Ref: VESI Installation Supply Connection Tests & Procedures (ISCTP)
Manual Update – 1/6/2017**

Date: 26/05/2017

To Distribution Businesses/Stakeholder

Following consultation and agreement between the VESI ISCTP committee and all Distributors, the VESI Installation Supply Connection Tests & Procedures Manual has been updated.

The June 2017 version of the manual will be accessible for download and hard copy printing from the VESI website from the 1st of June 2017.

Managers of personnel who use the VESI ITCP manual are to ensure:

- All stakeholders are made aware of these changes, and
- All personnel approved to undertake VESI ICTP procedures have access to the current version of the manual either electronically or in hard copy.

Major Changes to the Manual Include:

- New procedure 4.11A, Replacement or Disconnection and Reconnection Underground Service <100A Single Occupancy– Service cable “On or Off Supply
- New procedure 4.11B Replacement or Disconnection and Reconnection Underground Service <100A Multiple Occupancy– Service cable “On or Off Supply
- New procedure 4.11C Replacement or Disconnection and Reconnection Underground Service >100A Single or Multiple Occupancy Disconnection
- New IR Test result figure of 5 Meg Ohms for existing or repaired underground consumer’s mains.
- Updated existing procedure 4.13 Overhead Service Replacement, Fuse at Pole End. Updates include identification of personnel approved to undertake the task and minor changes to the procedure.

The **Change Summary** table below (copied from Section 1 of the Manual) lists the most recent changes to the June 2017 version of the Manual.

Bill Beirouti
Chairman
VESI Installation Supply Connection Tests & Procedures Committee

VESI ISTCP Management Committee

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Change Summary	Section
Removed pre 2016 manual version “Summary of Changes” from new manual	1
Updated membership and chair of the committee	1.4
Underground consumer mains cable fault – Minimum IR test value of 5 Megohm added for reconnected UG mains	3.4
Included new step 10 “Remove ancillary equipment fuses...”	4.6
Public lighting re titled Public Lighting -With Switchboard Public Lighting -Without Switchboard	4.9 4.10
New procedure:--Replacement or Disconnection and Reconnection Underground Service <100A Single Occupancy– Service cable “On or Off Supply”	4.11A
New procedure:- Replacement or Disconnection and Reconnection Underground Service <100A Multiple Occupancy– Service cable “On or Off Supply”	4.11B
New procedure:- Replacement or Disconnection and Reconnection Underground Service >100A Single or Multiple Occupancy	4.11C
Procedure now identifies personnel approved to undertake the task. Actual procedure now only applicable where disconnection of neutral is required to be undertaken at the customer switchboard. Diagrams removed as they only reflected multiple occupancy installations	4.13