

electricity
north west

Bringing energy to your door



Policy Newsletter

January 2024

Rosemary Roberts

Stay connected...



www.enwl.co.uk

Policy Updates – Major Policy Updates



Ref	Issue	Title	Suggested Audience	Policy Dissemination Method
CP351	5	Civil Design Aspects of Primary Substations	All Managers, Civil Design, Customer Connections.	Team Brief
CP410	7	Mains Practice up to and Including 132kV Underground Cable Systems	ICP's , Designers , Project Managers.	Team Brief
CP423	Contents of Manual – I8 Section 2 LL Techniques – I7 LL Technique 018 – I3	Linesmen's Manual – Live Line Working	Live Line RGW Linesmen, Design/Delivery Engineers & Managers, Academy.	Team Brief
CP608	25	System Control Manual	All Managers, Control Room Staff and Operational Engineers.	Team Brief
CP614	40	Authorisation	All Operational Staff & Managers. Training Academy.	Team Brief

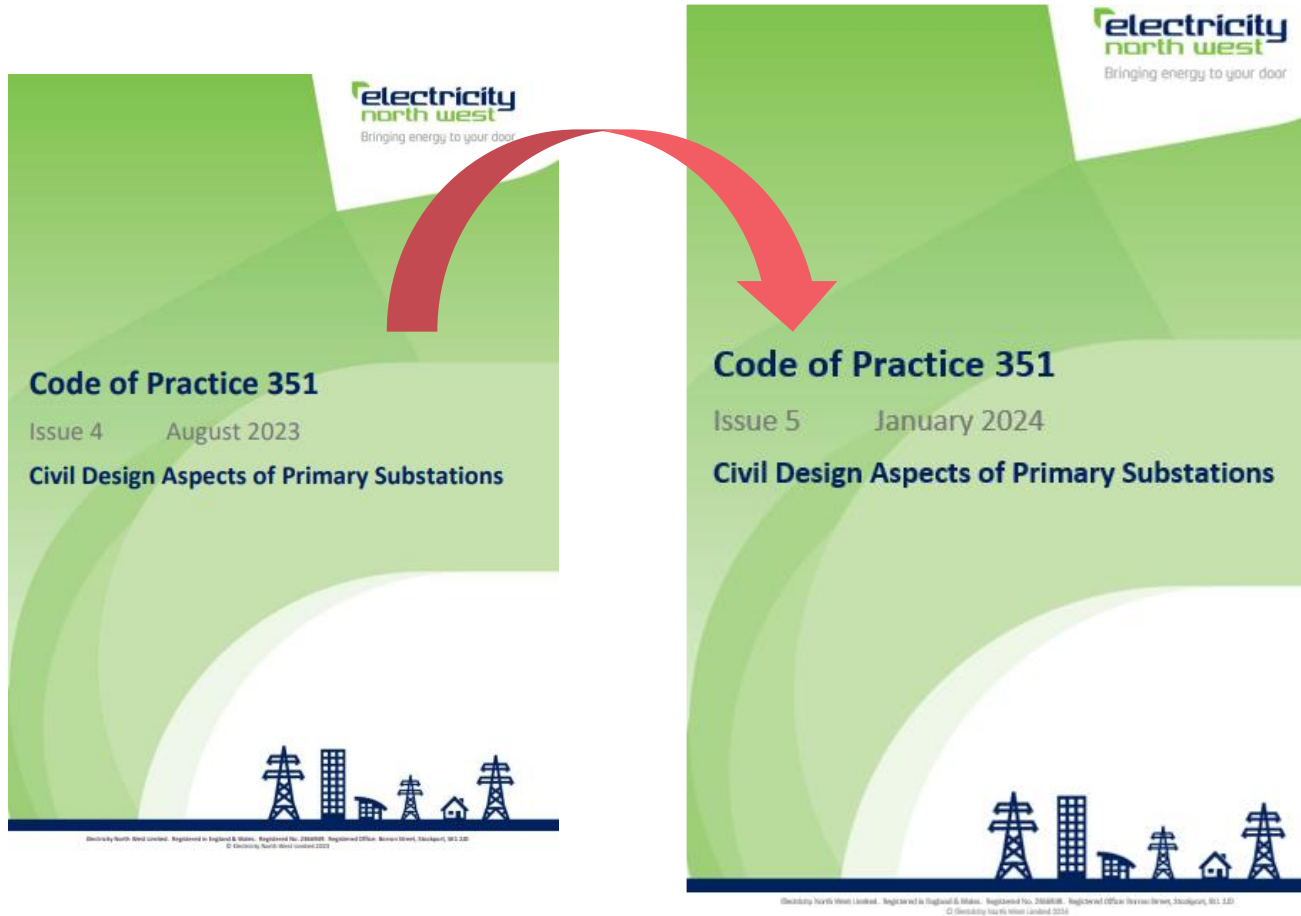
Policy Updates – Minor Policy Updates



Ref	Issue	Title	Suggested Audience	Policy Dissemination Method
ES356	12	Notices and Nameplates	Design/Delivery Engineers & Managers.	Team Brief

Major Policy Updates





Document has been updated to Issue 5 with revisions to bring the policy up to date with current legislation and working practices.

Changes are extensive and are detailed in the amendment summary at the start of the document.



- New Chapter Six has been added, covering policy and guidance for designing routes where there will be Shallow Cables (i.e. below the minimum specified depth of cover).
- This Chapter describes the policy that Designers must follow to demonstrate that any Shallow Cables in a route are unavoidable and includes the need for a full risk assessment to be made describing how all identified risks will be mitigated to an acceptable level throughout the life cycle of the cable asset.

	MAINS PRACTICE UP TO AND INCLUDING 132kV UNDERGROUND CABLE SYSTEMS	CP410
--	--	-------

Chapter 6 – Shallow Cables



This chapter covers the potential scenarios where parts of a proposed cable route cannot achieve the standard specified minimum laying depth of cover due to physical obstructions or other technical challenges.

This is typically for cables that are to be laid on over-bridge footways where there is limited depth for buried services but can also be where other obstructions need to be crossed which will restrict the depth of cover for cables.

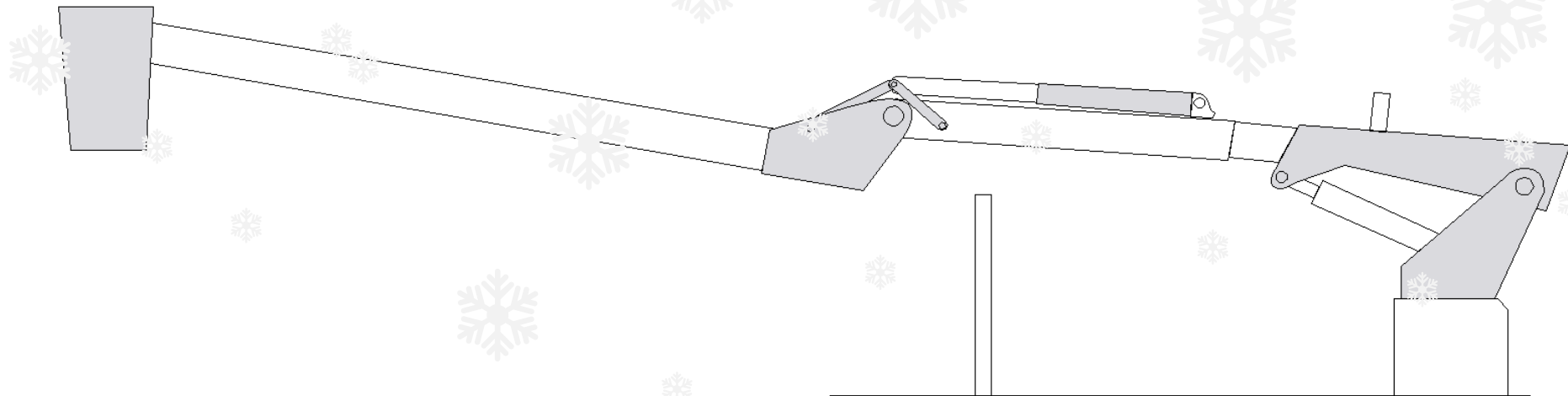
1 Definitions

Depth of Cover	The vertical measurement between the crown of the buried cable or duct (or the uppermost group of cable/ducts) and the normal ground surface level
GIS	Geographical Information System
ENWL	Electricity North West Limited
ESQCR	Electricity Safety, Quality and Continuity Regulations
Designer	Organisation or individual responsible for designing all aspects of the cable route.
Shallow Cables	Any part of an underground cable route where the depth of cover will be less than the minimum values in the Specification.



Live Line Technique 018 has been reviewed throughout and amended to include the VST Tracked IAD MEWP.

Tracked MEWPs cause less land damage and are more likely to gain access in winter months.





Contents of Manual – Issue 8

- The main amendment summary raised to issue 8 to record the following change:
 - Section 2 amendment summary raised to issue 7.
 - LL Technique 018 raised to issue 3.



Section 2 LL Techniques – Issue 7

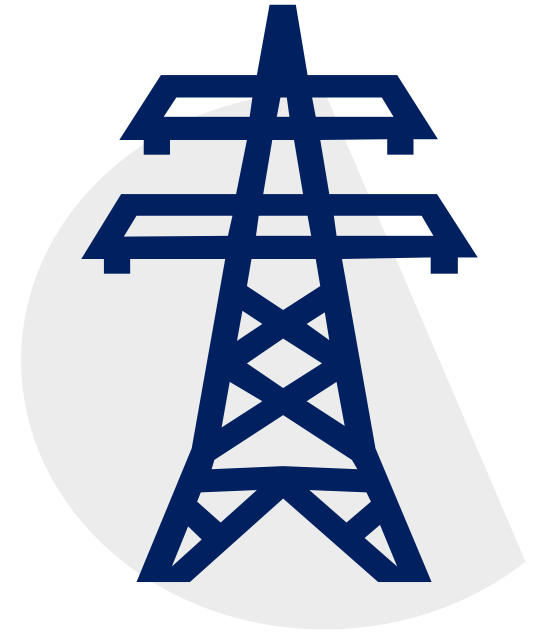
- Section 2 amendment summary raised to issue 7 to record the following change:
 - LL Technique 018 raised to issue 3.

LL Technique 018 – Issue 3

Document reviewed throughout and amended part to include VST Tracked Model.

VST Tracked Model added in:

- Section 9.4 Weekly Boom Inspections for VST models (Tracked IAD)
- Appendix B High Voltage Live Line Working – VST Model (Tracked) Insulated Aerial Device Check Sheet





Updated to Issue 25

- New OP88 has been created for Vernon Park Grid and New OL19 has been created for Withyfold Drive T12 rating.
- DRS006 Bolton ROTALA has been updated.
- CP608 Section 6 Procedure N19 has been created.
- One new OP – OP88 and one new DSR – DSR006 have been added.

- All indexes have been updated as a result.





Restructure and reformatting of CP614 to new template format, including some code amendments and additional authorisation codes for tree cutting work by contractors.

Details are:-

Codes amended with updated course details:-

Code 101: Course code changed from CT051 to CT053.

Code 103: Code no longer available – existing holders to retain entitlement.

Code 147: Change course code from ED51 to OH017.

Change course code from H588 to OH034.

Working at Height (wood pole rescue)

New Codes:-

Codes 502: 509 New Contractor codes for Tree Cutting

Code 515: Routine maintenance, repair and resetting of Sump Alarms

- Replacement of Meter Operator Code of Practice Agreement (MOCOPA) with Meter Operator Code of Practice (MOCOP).

Code of Practice 614

Issue 40 January 2024

Authorisation



Minor Policy Updates





ES356 - Notices and Nameplates

Updated to new format for ES Documents

- Dwg ES356/98 added for Asbestos Warning Label 52mm x 26mm.
- Dwg ES356/90 added for M4 Plastic Marker post for Underground Cables
- Dwg ES356/91 added for Telephone Number Notice for M4 marker post.
- Dwg ES356/92 added for Shallow Underground Cables notice for M4 marker post.
- Dwg ES356/93 added for Underground Cables notice for M4 marker post.
- Dwg ES356/94 added for Cables Crossing notice for M4 marker post

