Policy Newsletter November 2024

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Policy Updates – Major Policy Updates



Ref	Issue	Title
CP614	Iss_45	Authorisation
ES281	lss_15	Company-Specific Appendices to ENA Engineering Recommendation G81
ES310	lss_5	Gas Insulated 132kV Switchgear
ES313	lss_11	6.6kV and 11kV Single Busbar Indoor Switchgear (Cable Connected)
ES400 E5	lss_9	Installation and Repair of Underground Cables Operating at 33kV and 132kV

Major Policy Updates

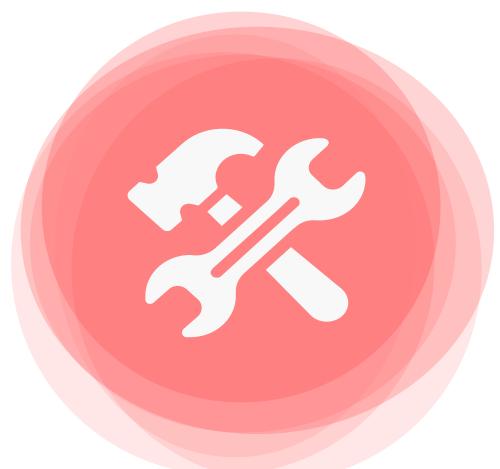




CP614 – Authorisation



- Withdrawal of redundant authorisation codes not in use.
- Policy on refresher periods updated to be in line with current practice.
- Policy for on-boarding other DNO staff into ENWL.
- Policy added for issue of substation keys and operational keys.
- Additional of new authorisation codes for ENWL trained UA arborists, codes 601 610, developed with Operations.





The Approved Materials Spreadsheet has been updated as follows:

- Addition of Tyco PHVS 145 and Pfisterer CONNEX 6 approved GIS 132kV terminations*
- Removal of Pfisterer ESG/ESU GIS terminations*
- Addition of Scanpole as approved supplier of woodpoles

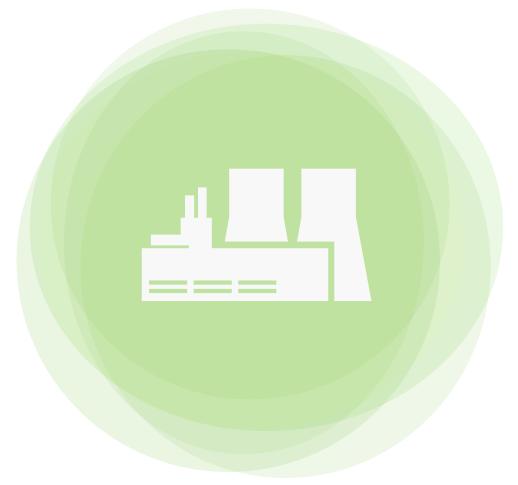
*These products have been added/removed to match requirements for Harker and future bids for 132kV GIS replacement schemes .



ES310 - Gas Insulated 132kV Switchgear



- Specification updated to latest referenced documents.
- This ES has been revised following feedback from recent projects and to enable alternative gas technologies.



ES313 -6.6kV and 11kV Single Busbar Indoor Switchgear (Cable Connected)



- Specification has been reviewed ready for the forthcoming Tender.
- Section 6.1 updated to cover alternative gasses.
- Section 8.13 updated in include gas valve colour as its only referenced in ENA 132kV specifications.





- Update on the trench layouts to have minimum of 75mm surround material (e.g. sand) below and around side of duct/cable in trench.
- This was previously 50mm, but ENA TS 09-02 and general industry practice is 75mm for 33kV and above. Several recent schemes proposed by external designers have used the 75mm value which we have accepted.

