

DCRP – Distribution Code Standards – Update for DCRP meeting 74 - 7 February 2019

Work ongoing

Annex 1 Qualifying Standards

Document	Summary	Status
ER G5/4-1 Planning Levels for Harmonic Voltage Distortion and the Connection of Non-Linear Equipment to Transmission Systems and Distribution Networks in the UK	Delay in commencing public consultation (PC). At the last DCRP (7/12/18) some minor modifications were proposed before document could go to PC. WG have addressed all modifications required so document is ready PC can now commence. PC estimated to open WC 4/2/19 after PC approval from DCRP.	DCRP sanctioned. Revision in progress
ER P2 Security of Supply	Report to Authority submitted 30/5. There is no indication as yet from Ofgem as to when its will publish its decision. Revision of EREP 130 is now complete via the EREP 130 Working Group. Document is to be circulated to the DCRP imminently for approval to go to PC.	DCRP sanctioned. Revision in progress
ER P28 Planning limits for voltage fluctuations caused by industrial, commercial and domestic equipment in the UK.	Report was submitted to Authority 17 May. The decision was to send back modification proposal DCRP/MP/18/01 The Authority directed that the Final Modification Report be sent back to the electricity distribution licensees to be reviewed once work to assess the impact of DCRP/MP/18/01 on the Grid Code is complete. A Grid Code WG GC0118 has been established to address the changes required in the Grid Code to accommodate the requirements of P28. Work is also ongoing to address similar P28 issues associated with the SQSS. The ENA PQ work group provided a high level timeline for completion: <ul style="list-style-type: none"> • 1st week of March 2019: Submission of draft RTA to P28 WG for approval. • 3rd Week March 2019: Submission of draft RTA for approval for DCRP. • Beginning April 2019: Submission of approved RTA to Ofgem. • End April 2019: Ofgem approval and publication) 	DCRP sanctioned. Revision in progress
ER P24 AC Traction Supplies to British Rail	Final draft was expected in early April 2018. However, the Earthing Co-ordination Group had outstanding issues to discuss on 19th April. Following Earthing Co-ordination Group discussions, a further meeting was held on 5th June between some members of the P24 Working Group to close out details prior to releasing the document for public consultation. Actions from this meeting remain outstanding	DCRP sanctioned. Revision in progress.

	with Network Rail expected to propose any missing text. It is planned to close out these actions in early 2019 and proceed to public consultation.	
ER P29 Planning limits for voltage unbalance in the UK for 132kV and below	Document to be revised under the auspices of a Task Group. The Terms of Reference for the Group and the membership are to be confirmed. The convening of the P29 Task Group has been delayed due to Members involvement in addressing arising matters with P28. The P29 Task Group is estimated to convene in early 2019 following the conclusion of the P28 WG. Total time for work expected to be 6 months.	DCRP sanctioned. Revision in progress
ER P18 Complexity of 132kV circuits	Review has been completed recommending that document is retained with no technical amendment but is subject to a cosmetic revision (formatting and editorial changes). However, a Member Company has suggested that the scope of P18 should be extended to include 33kV. Consensus on this agreed to proceed with cosmetic revision. The revision has progressed and the draft will be circulated imminently.	DCRP sanctioned. Revision in progress
Appendix 2 Qualifying Standards		
ENA DG Connection Guides	<p>Revision to the ENA DG Connection Guides for 2018. Updated to reflect the requirements of the EU NC RfG. Panel approved publication. Guides published and available on ENA website.</p> <p>http://www.energynetworks.org/electricity/engineering/distributed-generation/dg-connection-guides.html</p> <p>There is likely to be some minor modifications and corrections to the DG connection guides to update in 2019 in light of the changes made to G98 and G99. A work package to update the connection guides will be initiated around April 2019 for completion July 2019.</p>	Complete. Further Revision in 2019 expected.