

DCRP – Distribution Code Standards – Update for DCRP meeting 70 - 7 2018

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	National Grid continues to lead on this work although now under the governance of the DCRP. The last meeting of the full WG was 29 February 2018. Meeting notes are available on the DCode website . Key progress to date- The next key stage is public consultation and the target is to request Panel's permission to proceed to public consultation in June - Revised timeline is as follows: W/c 18 June 2018 Public consultation W/c 9 July 2018 WG review comments submitted by Stakeholders W/c 23 July 2018 Prepare/submit Report to Authority W/c 1 September 2018 Publish G5/5 and revised DCode	DCRP sanctioned. Revision in progress
ER P2 Security of Supply	Proposed modification to P2 was issued for consultation on 12th January with a deadline of 12th February. Four responses received all supportive of the proposal. Responses posted to the DCode website Report to Authority submitted 30/5. Review of EREP 130 has commenced.	DCRP sanctioned. Revision in progress
EREC S34 A Guide for Assessing the Rise of Earth Potential at Substation Sites	Public consultation phase closed 26 Jan 2018. WG met on 13 March to review responses from the consultation. A further ECG meeting has been arranged at ENA for 19 April, with two main Agenda items completing the "Comments of the Secretariat" on the 41-24 and S34 consultation replies and consideration of the earthing questions stemming from the EREC P24 WG. Report to Authority being prepared for both TS41-24 and S34 expected submission estimated W/c 11 June 2018.	DCRP sanctioned. Revision in progress
TS 41-24 Guidelines for the Design, Installation, Testing and Maintenance of Main Earthing Systems in Substations	Please refer to the S34 update above.	DCRP sanctioned. Revision in progress
ER P28 Planning limits for voltage fluctuations caused by industrial, commercial and domestic equipment in the UK.	Report scheduled to be submitted to Authority Target date for publication is 1 August 2018. There has been some discussion with Ofgem with regards to consequential Grid Code modification. Ofgem have some concerns that by approving	DCRP sanctioned. Revision in progress

DCode

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	P28 and revised DCode this could be viewed as approving GCode change with a Grid Code mod proposal.	
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 is planned on 5th June between some members of the P24 Working Group to close out details prior to releasing document for public consultation. It is envisaged that the P24 draft will be publicly circulated by late June/early July.	DCRP sanctioned. Revision in progress.
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 Initial scoping meeting by Task Group expected in July 2018. Total time for work expected to be 6 months.	DCRP sanctioned. Revision in progress
ER P18 Complexity of 132kV circuits	A review of the document is planned in June/July 2018 to discern its ongoing relevance and whether it should be revised or withdrawn.	DCRP sanctioned. Revision in progress
Appendix 2 Qualifying Standards		
ENA DG Connection Guides	Revision to the ENA DG Connection Guides for 2108. This will include updates to reflect the requirements of the EU NC RfG. Network Operators providing final comments in advance of public consultation. Consultation expected early June 2018.	DCRP sanctioned. Revision in progress