DCode

DCRP_17_02_06

Distribution Code Review Panel

Meeting 64 – Thursday 8 June 2017

Paper by Code Administrator

Phase 1 - DNO progress reporting on changes to RoCoF settings on sites with Power Stations > 5MW

This short report highlights the DNOs 2017 progress as of 31 May 2017 with regards to the required changes to the RoCoF settings on sites with Power Stations > 5MW.

>5MW Power Stations – All Connections

	Total MW	MW of changed settings	MW not applicable	MW WiP
ENW	**486.31** (507.1)	**272.56** (106.0)	**213.75** (153.8)	**0** (14.)
NPg	**2460.4** (2469.4)	**387.0** (371.2)	**2073.4** (1978.9)	**0** (119.4)
SPEN	**1903.18** (1903.18)	**1238.15** (1239.15)	**513.03** (513.03)	**110.0** (109.0)
SSEPD	**2143.99** (2134.3)	**1001.35** (338.7)	**1142.64** (816.0)	**0** (955.0)
UKPN	**1482.02** (1482.02)	**829.46** (805.71)	**628.81** (628.81)	**23.8** (47.5)
WPD	**2431.87** (2582.0)	**1141.54** (635.0)	**1290.33** (1166.7)	**0**
22/05/17 (Q1 2017)	**10907.77** (10916.77)	**4870.06** (4831.51)	**5861.96** (5767.36)	**133.8** (418.35)

Notes that accompanied the DNO submissions.

SPEN
SPD programme complete
2 further sites have been completed since the previous submission but a further site has been found to be only partially completed, which has resulted a net increase in 1MW of MW work in progress.

- 1 site (58MW) has verbally confirmed changes were completed in early May, awaiting written confirmation.
- 1 site (35MW), preferred solution identified, network reinforcement scheme to install intertripping presently being developed.
- 1 site (17MW) previously identified as complete but on further checking only partially (2 out of 4 units) complete. Remaining relays to be changed September 2017.

UKPN
One site is still outstanding, they have failed the witness test twice and they are changing their protection relays, UKPN don't have a new date for completion yet