

DCP 203 model specifications

by Neil Fitzsimons on Friday 20 June 2014

1. The DCP 203 Working Group is examining ways to allow inter-distributor billing in cases where unmetered supplies taken from different embedded networks of the same LDNO company within the same GSP Group, but with different boundary voltages, are reported under a single MPAN.

Method M model

2. The Working Group wants a revised CDCM PCDM model, based on the current DCUSA version, with the following changes:
 - (a) There should be space to enter the results of extended PCDM for LV demand end users, i.e. one discount for each of the following EDCM boundary levels: 0000; 132kV; 132kV/EHV; EHV; HV plus.
 - (b) There should be space to enter the number of domestic customers served by LDNO networks in the GSP Group, split between the following boundary levels: 0000; 132kV; 132kV/EHV; EHV; HVplus; HV and LV.
 - (c) The output data table should provide an additional discount labelled “LDNO Any: Unmetered”.
 - (d) The additional discounts should be calculated as a weighted average of discounts for LV demand users, with the number of domestic customers for each boundary level as weights.
3. Because of pre-existing discrepancies between the EDCM and CDCM versions of the PCDM model, it is not practical to calculate the EDCM discounts within the CDCM PCDM spreadsheet.

Main CDCM tariff model

4. The Working Group wants a revised CDCM model, based on the current DCUSA version, with the following changes:
 - (a) For each unmetered all-the-way tariff, an additional LDNO tariff “LDNO Any” should be provided for in addition to the LDNO LV and LDNO HV tariffs.
 - (b) Input data table 1037 should have space for an additional discount labelled “LDNO Any: Unmetered”.
 - (c) Input data table 1053 should have additional rows for five new “LDNO Any” tariffs for unmetered supplies.
 - (d) The tariffs and relevant summary tables should increase the five new “LDNO Any” tariffs for unmetered supplies.