

## **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.