

Product Load Following Factors for period 1st October 2026 - 30th September 2027

Methodology and Approved Values

30th September 2025



1. Summary

Per M.12.4. of the Capacity Market Code, the Product Load Following Factor (PLFF) for a product is a value that allows for the impact of the Capacity Quantity Scaling Factor (as calculated in accordance with paragraph F.18.2.1 of the Trading and Settlement Code).

Per M.12.4.2 of the Capacity Market Code states that The System Operators shall submit weekly values for the Product Load Following Factor for a Capacity Year to the Regulatory Authorities for approval at least 3 months prior to the start of the preceding Capacity Year, or as requested by the Regulatory Authorities.

F.18.2.1 of the Trading and Settlement Code states that The Market Operator shall calculate the Capacity Quantity Scaling Factor ($FSQC_y$) in Imbalance Settlement Period, γ , as follows:

$$FSQC_y = \text{Min} \left(\frac{|\sum_v \text{Min}(QMLF_{vy}, 0)| + (qCREQAR_y \times DISP)}{\sum_{\Omega} \sum_{n \in \gamma, qCCOMMISS \neq 0} (qCLF_{\Omega n}) \times DISP}, \frac{\sum_{\Omega} \sum_{n \in \gamma, qCCOMMISS \neq 0} (qCLF_{\Omega n}) \times DISP}{qCREQ_y \times DISP}, 1 \right)$$

where:

- (a) $QMLF_{vy}$ is the Loss-Adjusted Metered Quantity for Supplier Unit, v , in Imbalance Settlement Period, γ ;
- (b) $qCREQ_y$ is the Required Capacity Quantity in Capacity Year, y , determined in accordance with the Capacity Market Code;
- (c) $qCREQAR_y$ is the Reserve Adjustment Required Capacity Quantity, in Capacity Year, y , determined in accordance with the Capacity Market Code;
- (d) $DISP$ is the Imbalance Settlement Period Duration.
- (e) $qCLF_{\Omega n}$ is the Loss-Adjusted Capacity Quantity for Capacity Market Unit, Ω , for Contract Register Entry, n , determined in accordance with the Capacity Market Code;
- (f) $\sum_v$ is a summation over all Supplier Units, v ;
- (g) $\sum_{\Omega}$ is a summation over all Capacity Market Units, Ω ; and
- (h) $\sum_{n \in \gamma, qCCOMMISS \neq 0}$ is a summation across all Contract Register Entries, n , for Capacity Market Unit, Ω , relevant in Imbalance Settlement Period, γ , and which has commissioned in accordance with the Capacity Market Code.

2. Calculation

Using 30 Min Load forecast values for the 2026/2027 Capacity Year, a total of 17,519 $FSQC_y$ values are calculated. The Loss-Adjusted Capacity Quantity ($qCLF_{\Omega n}$) is the total Capacity Awarded for the 2025/2026 Capacity Year, deducting all Terminated Capacity and all Capacity with a forecasted Commissioning Date that falls after the Capacity Year End Date.

To calculate the PLFF, the MAX $FSQC_y$ value is taken for each week. See Table 1 in Appendix A below for Approved PLFF values.

Appendix A

Table 1: Approved PLFF values for 1st October 2026 to 30th September 2027

Week Number	Start Date	End Date	PLFF Value
1	01/10/2026	07/10/2026	0.806
2	08/10/2026	14/10/2026	0.798
3	15/10/2026	21/10/2026	0.822
4	22/10/2026	28/10/2026	0.834
5	29/10/2026	04/11/2026	0.907
6	05/11/2026	11/11/2026	0.897
7	12/11/2026	18/11/2026	0.897
8	19/11/2026	25/11/2026	0.894
9	26/11/2026	02/12/2026	0.958
10	03/12/2026	09/12/2026	0.968
11	10/12/2026	16/12/2026	0.961
12	17/12/2026	23/12/2026	0.922
13	24/12/2026	30/12/2026	0.891
14	31/12/2026	06/01/2027	0.959
15	07/01/2027	13/01/2027	0.978
16	14/01/2027	20/01/2027	0.952
17	21/01/2027	27/01/2027	0.933
18	28/01/2027	03/02/2027	0.967
19	04/02/2027	10/02/2027	0.936
20	11/02/2027	17/02/2027	0.938
21	18/02/2027	24/02/2027	0.936
22	25/02/2027	03/03/2027	0.895
23	04/03/2027	10/03/2027	0.896
24	11/03/2027	17/03/2027	0.888
25	18/03/2027	24/03/2027	0.890
26	25/03/2027	31/03/2027	0.861
27	01/04/2027	07/04/2027	0.834
28	08/04/2027	14/04/2027	0.847
29	15/04/2027	21/04/2027	0.822
30	22/04/2027	28/04/2027	0.788
31	29/04/2027	05/05/2027	0.779
32	06/05/2027	12/05/2027	0.754
33	13/05/2027	19/05/2027	0.754
34	20/05/2027	26/05/2027	0.758
35	27/05/2027	02/06/2027	0.741
36	03/06/2027	09/06/2027	0.754
37	10/06/2027	16/06/2027	0.751
38	17/06/2027	23/06/2027	0.764
39	24/06/2027	30/06/2027	0.756
40	01/07/2027	07/07/2027	0.735
41	08/07/2027	14/07/2027	0.732
42	15/07/2027	21/07/2027	0.737
43	22/07/2027	28/07/2027	0.730
44	29/07/2027	04/08/2027	0.737
45	05/08/2027	11/08/2027	0.741
46	12/08/2027	18/08/2027	0.742
47	19/08/2027	25/08/2027	0.751
48	26/08/2027	01/09/2027	0.744
49	02/09/2027	08/09/2027	0.778
50	09/09/2027	15/09/2027	0.775
51	16/09/2027	22/09/2027	0.764
52	23/09/2027	30/09/2027	0.772