SETTING OF STRIKE PRICE PARAMETERS – PSTRw PARAMETER PUBLICATION (SECTION F.16 T&SC)

The Market Operator shall publish the approved value, data source or methodology for a parameter referred to in paragraph F.16.1.1, and the approved date and time on which it comes into effect, within 5 Working Days of receipt of the Regulatory Authorities' approval.

Detailed within the published Capacity Market Final Auction Information Pack, the approved anticipated values to be applied in determining the Strike Price are as per table 15 within the below link.

https://www.sem-o.com/sites/semo/files/2025-04/Final-Auction-Information-Pack-for-the-2025_2026T-1Capacity-Auction.pdf

F.16.1.1 If requested by the Regulatory Authorities, the System Operators shall report to the Regulatory Authorities, proposing the data source for, or methodology for determining, any of the following parameters to be used in the calculation of the Strike Price:

(a) The Day-Ahead Carbon Price (PCARBONda) for Week, w;
(b) The Day-Ahead Natural Gas Fuel Price (PFUELNGda) for Week, w; and
(c) The Day-Ahead Oil Fuel Price (PFUELOda) for Week, w.

SEMO, as the Market Operator will retrieve the above Strike Price parameters from the following data sources.

PCARBON - https://www.theice.com/products/197/EUA-Futures/data?marketId=400185&span=3

PFUELNG - https://www.theice.com/products/910/UK-Natural-Gas-Futures/data?marketId=142526&span=2

PFUELO – Platt's daily assessment price for 1% FOB NWE Cargoes Fuel Oil via Eikon from Refinitiv

For the period **25th October 2026 to 31st October 2026,** SEMO have applied the below prices in the PSTRw calculation with respective currency conversion applied into Euro.

PSTRw PARAMETER	INDEX VALUE	INDEX € VALUE
PCARBONm	85.91 €/tCO2e	85.91 €/tCO2e
PFUELNGm	224.53 £p/therm	267.86 €p/therm
PFUELOm	634 $/t	566.14 €/t