

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

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 16 within the below link.

<https://www.sem-o.com/documents/general-publications/Final-Auction-Info-Pack-FAIP2425T-1.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 **27th July – 2nd August 2025**, SEMO have applied the below prices in the PSTR calculation with respective currency conversion applied into Euro.

| PSTR PARAMETER | INDEX VALUE | INDEX € VALUE |
|----------------|----------------------------|----------------------------|
| PCARBONm | 69.85 €/tCO ₂ e | 69.85 €/tCO ₂ e |
| PFUELNGm | 77.88 £p/therm | 89.83 €p/therm |
| PFUELOm | 427 \$/t | 363.21 €/t |