
Credit Assessment Price Consultation – December 2020

Target Audience **BSC Parties**

Purpose of paper **For consultation**

Date published **21 December 2020**

Classification **Public**

Deadline for responses **5 January 2021 17:00**

Summary

The Credit Assessment Price (CAP) is used in the Energy Indebtedness calculations to convert Credit Cover into an energy value. We are consulting on an increase of the CAP to **£60/MWh** from current value of £56/MWh. A change to CAP can impact the amount of Credit Cover required by a BSC Party.

If all respondents and Credit Committee members are in agreement, the proposed value will be implemented on Wednesday 27 January 2021.

If at least one respondent or Credit Committee member requests it or disagrees with the proposed value, Elexon will arrange a Credit Committee meeting. The Credit Committee will determine if a change needs to be made to the value of the CAP, the trigger level and when any new value should be implemented.

BSC Parties are invited to respond to this consultation using the proforma available on the [Consultations page](#) of the Elexon website. Please return responses to Credit.Committee@elexon.co.uk by 17:00 on Tuesday 5 January 2021.

1. Introduction

- 1.1 The Credit Assessment Price (CAP) is a parameter defined in [Section M1.4 of the BSC](#) as ‘the price it would be appropriate to use to determine the equivalent financial amount of BSC Parties’ Energy Indebtedness.’
- 1.2 A trigger event has occurred, meaning that the absolute difference between the CAP and the reference price is greater than the current trigger level of +/- £6/MWh. As a result, a consultation on a new CAP value has commenced. The consultation period will end at 17:00 on Tuesday 5 January 2021.
- 1.3 If required, the Credit Committee will meet shortly thereafter to determine if a new CAP value should apply.
- 1.4 If the Credit Committee **does not meet**, the proposed CAP value will be implemented on **Wednesday 27 January 2021**.

2. Previous CAP Values and trigger level

- 2.1 As there were no objections to the proposed CAP value issued in the previous consultation in September 2020, no Credit Committee was held. It was confirmed that the CAP value was to increase from £46/MWh to £56/MWh on 16 September 2020, effective from 7 October 2020. The trigger level also increased to +/- £6/MWh.

2.2 The following table shows the historical CAP values since June 2018:

Effective From	Effective To	Value (£/MWh)	Trigger level (£/MWh)
07/06/2018	14/08/2018	53	6
15/08/2018	27/09/2018	59	6
28/09/2018	03/12/2018	75	6
04/12/2018	05/03/2019	68	6
06/03/2019	02/04/2019	56	6
03/04/2019	15/07/2019	48	6
16/07/2019	08/10/2019	43	5
09/10/2019	20/01/2020	54	5
21/01/2020	11/02/2020	47	5
12/02/2020	10/03/2020	41	4
11/03/2020	15/04/2020	36	4
16/04/2020	22/07/2020	30	3
23/07/2020	09/09/2020	36	4
10/09/2020	06/10/2020	46	5
07/10/2020	-	56	6

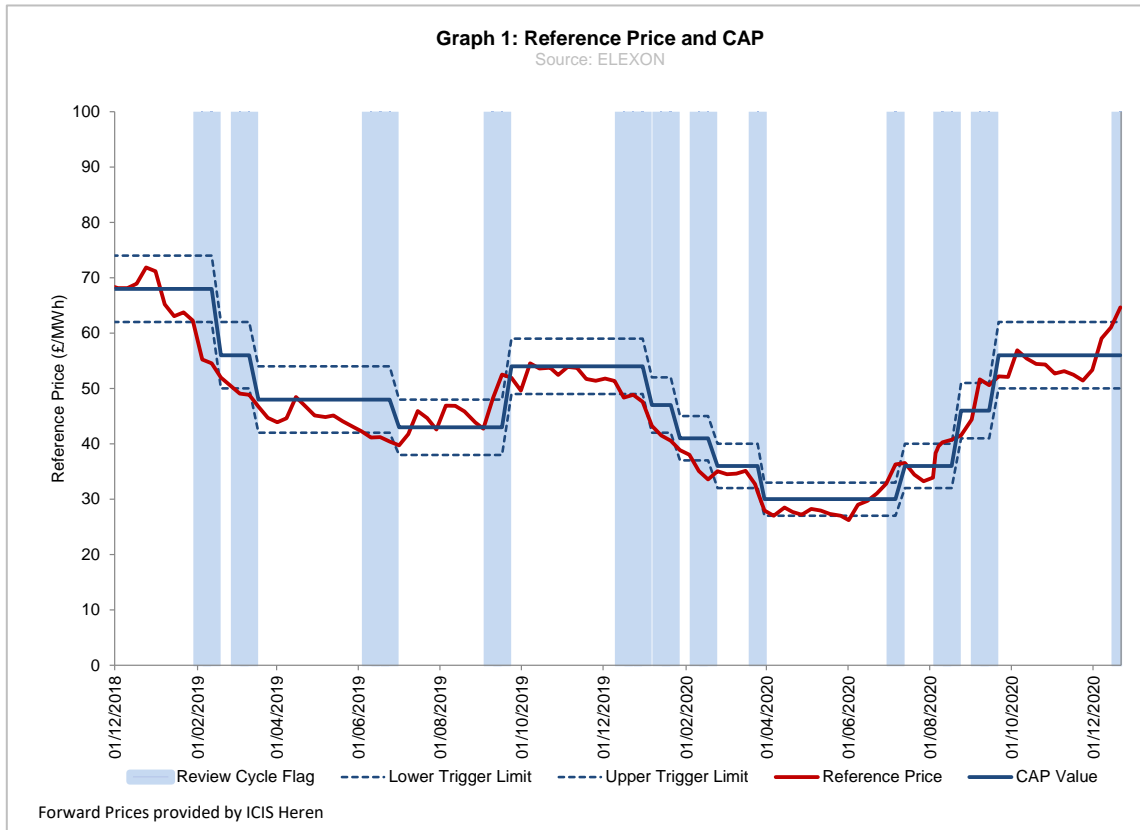
3. The CAP Review Process

- 3.1 On the first working day of each week, we compare the value of CAP to the Reference Price, which is derived from average monthly forward market prices currently provided by ICIS Heren. Where the absolute difference between the two values exceeds the trigger level, it is termed a 'trigger event'.
- 3.2 Once a new CAP value is notified to BSC Parties, the weekly trigger process is resumed on the first working day of the following week. The trigger process uses the newly notified CAP value for the comparison with the Reference Price. Following a trigger event, we issue a consultation proposing that the CAP is changed.
- 3.3 Following the consultation, if at least one respondent or Credit Committee member requests it, Elexon will arrange a Credit Committee meeting to determine the new CAP value. If all respondents and Credit Committee members agree with the proposed value no meeting will be held.
- 3.4 If a Credit Committee meeting is held, the Credit Committee will confirm the date from which change will take effect. This date will not be less than 15 Working Days after BSC Parties receive notification of the change.

4. Recent Pricing Data

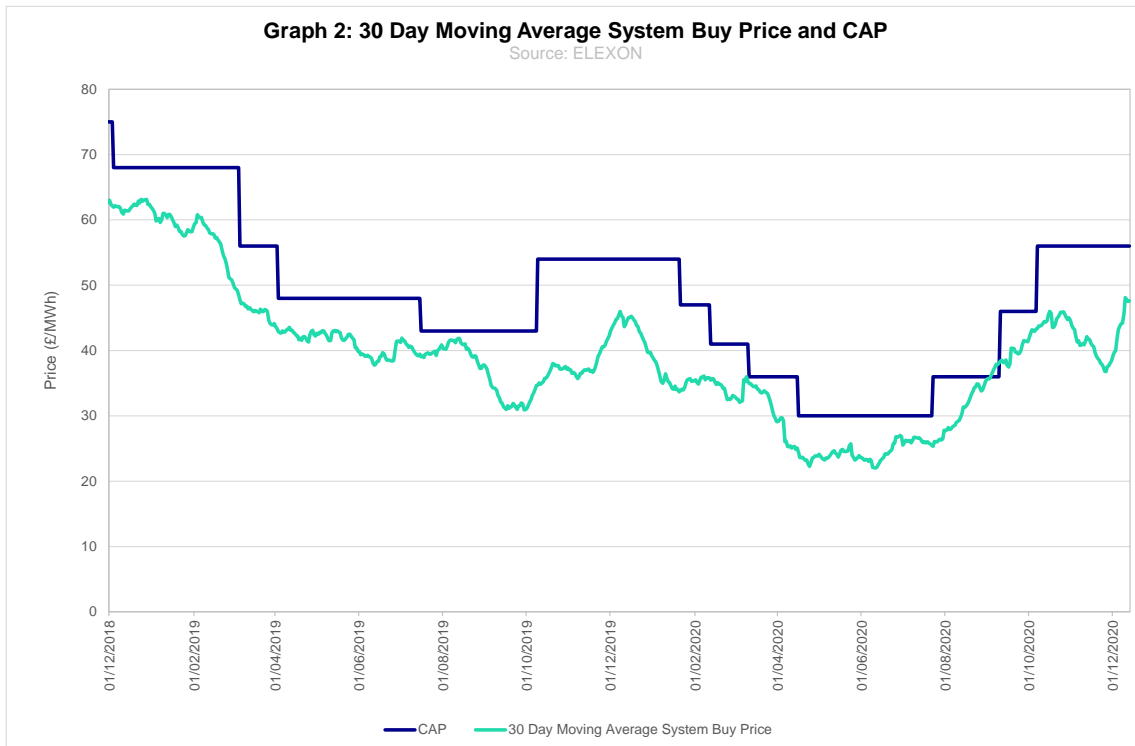
4.1 The current Reference Price (based on a five day average of January and February 2021 forward prices) is **£64.66/MWh**. This has triggered a CAP review with the Reference Price breaching the current upper trigger level of £62/MWh (current CAP of £56/MWh +/- £6/MWh).

4.2 **Graph 1** shows the Reference Price in comparison to the CAP value and the upper and lower limits of the trigger level. The area shaded in blue on this graph indicates previous periods where the value of CAP was under review.



4.3 **Graph 2** shows the daily average System Buy Price (SBP), the 30 day moving average of SBP and the value of CAP. This is a measure of how effective the current CAP review process is, as CAP is intended to be a proxy for outturn SBP.

4.4 Over the course of a day the System Price can be volatile, this makes it difficult for a single CAP to be an effective System Price proxy at a Settlement Period level. Looking at the 30 day moving average, the absolute difference was ~£14/MWh from the start of November 2020 to date.



- 4.5 Interactive versions of Graphs 1 and 2 in this consultation are available to BSC Parties on the 'Calculating new CAP values' page of the [Elexon website](#).
- 4.6 We invite Parties to consider the proposal to **increase the value of CAP to £60/MWh**, from the current CAP of £56/MWh, based on the current reference price and latest forward market prices.
- 4.7 The trigger level will remain unchanged at **+/- £6/MWh**.
- 4.8 Following the process described in the [CAP Review process Guidance Note](#), Elexon issue a consultation for a new CAP value based on the implementation date for the new CAP. As a new CAP would potentially be implemented in January 2021, the consulted on value is based on a 5-day rolling average of February and March 2021 forward market prices (those which would be used in the Reference Price calculation in January 2021). The current 5-day rolling average of February and March 2021 forward market prices is **£60.44/MWh**.

5. Next Steps

- 5.1 Following the end of the consultation period, if required, the Credit Committee will try to meet on the same week that the consultation closes, and decide whether to change the current CAP value and the trigger level. Any change will be notified to all BSC Parties, and the new value will come into effect at least 15 Working Days later.
- 5.2 If a Credit Committee meeting **is not required** at the end of the consultation period, the new CAP value of **£60/MWh** would be implemented on **Wednesday 27 January 2021**.
- 5.3 You are invited to respond to this consultation using the consultation proforma. Please return responses to Credit.Committee@elexon.co.uk by **17:00 on Tuesday 5 January 2021**.

For more information, please contact:

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