

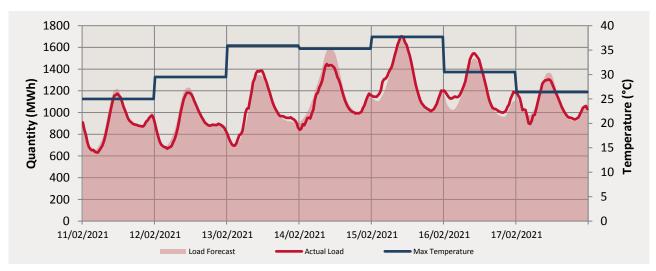


Trading Week 11/02/2021 to 17/02/2021

All dates in these charts represent Trading days, commencing at 8.00am on the calendar day and ending at 8.00am the following calendar day.

Temperature, Actual Demand and Load Forecast

One of the major influences in determining load forecasts is temperature. Where extremes of temperature are expected, there are normally corresponding variations in demand for energy due to higher use of heating or cooling systems both residentially and commercially. Load Forecasts are also lower on weekends and public holidays due to lower commercial energy use.



The maximum temperatures for this trading week ranged from 25°C to 37.7°C. The actual load peaked at 1701.512 MWh on the 15/2/2021.

Total Participant Supply Limits and Aggregate Bilateral Contract Positions

Bilateral contracts generally make up over 90% of the energy traded. Correlation between bilateral submissions and actual loads is usually heavily dependent on load forecast accuracy.



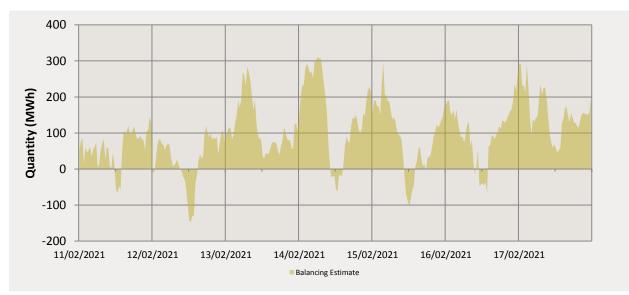
The supply limit ranged from 2828.353 MWh to 3039.214 MWh

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Net Balancing Market Trades

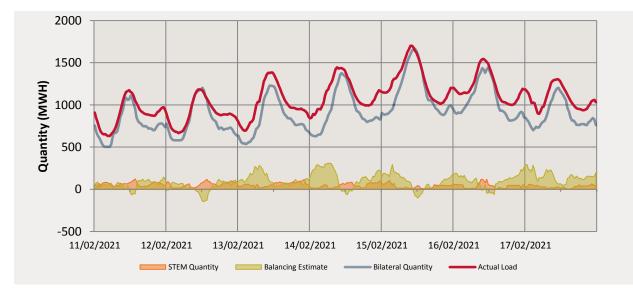
Bilateral contracts and STEM trading are generally based on the forecast energy requirements of Participants. When the forecast requirements are higher or lower than the actual requirements for a day, this Market energy must be bought and sold in the balancing mechanism. This graph shows the estimated net balancing trades.



The majority of the balancing activity this week occurred within Balancing Demand. The maximum balancing demand for the week reached 311.0915 MWh on the 14/2/2021. The maximum balancing supply for the week reached -146.233 MWh on the 12/2/2021.

Total Traded Energy

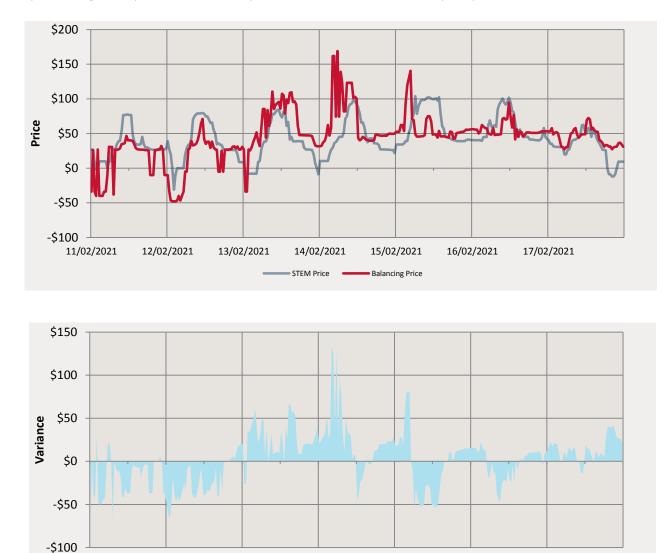
This chart represents a comparison between the total net energy that is traded in Bilateral Contracts, the STEM and the balancing mechanism. Balancing Supply represents cases in which the total contract position is greater than the demand and customers must supply energy back to balancing. Balancing Demand represents cases in which the total contract position is less than the demand and customers must purchase energy from balancing.



Total balancing supply equalled -2065.183 MWh whereas total balancing demand equalled 35483.549 MWh. The Total STEM Traded quantity was 15994.535 MWh, with the STEM Clearing Quantity ranging between 3.815 MWh and 123.128 MWh.

STEM and Balancing Price comparison

These two charts provide the Short Term Energy Market (STEM) price, the Balancing price and the difference between these. Generally, the Balancing price will be equal to the STEM price. However, the Balancing price will be recalculated where the actual demand on the day deviates significantly from the net contract position (Bilateral + STEM trades) of all participants.



STEM/Balancing Variance

14/02/2021

15/02/2021

16/02/2021

17/02/2021

The maximum STEM price was \$103.92/MWh on the 15/2/2021 and the minimum STEM Price recorded was \$-30.97/MWh on the 12/2/2021. The maximum Balancing price was \$169.05/MWh on the 14/2/2021 and the minimum Balancing price recorded was \$-47.92/MWh which occurred on the 12/2/2021.

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12/02/2021

13/02/2021

11/02/2021

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