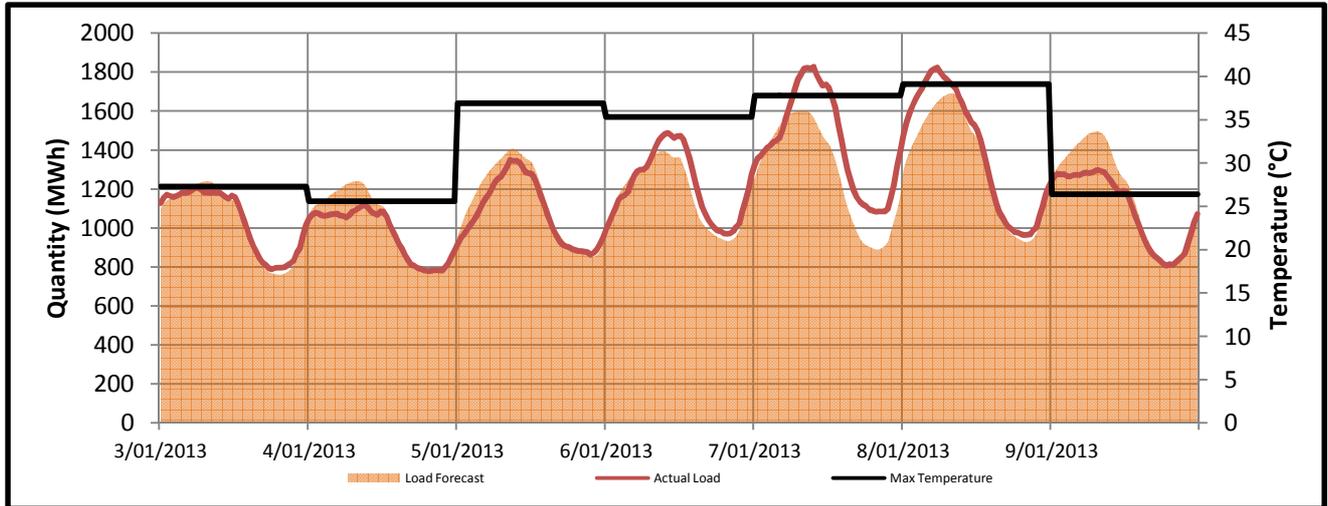


## IMO Weekly Report - Trading Week 3/01/2013 to 9/01/2013

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

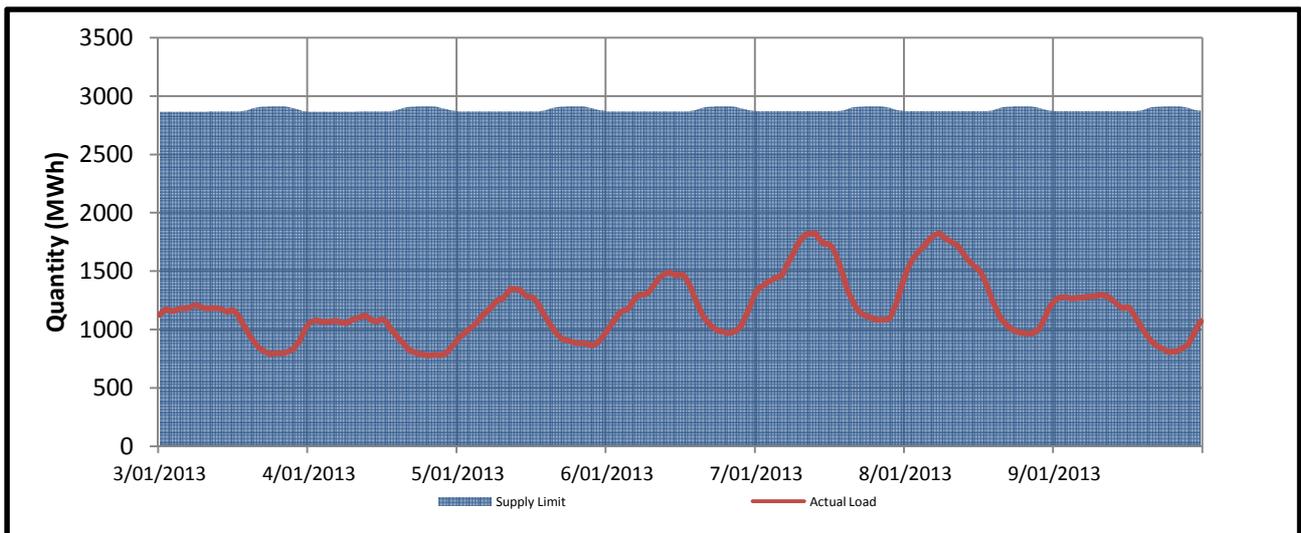
One of the major influences in determining load forecasts is temperature. Where extremes of temperature are expected, there are normally corresponding variations in demand for energy due to higher use of heating or cooling systems both residentially and commercially. Load Forecasts are also lower on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



The maximum temperatures for this trading week ranged from 25.6°C to 39.1°C. The actual load peaked at 1827.026 MWh on the 7/1/2013.

### Total Participant Supply Limits and Aggregate Bilateral Contract Positions

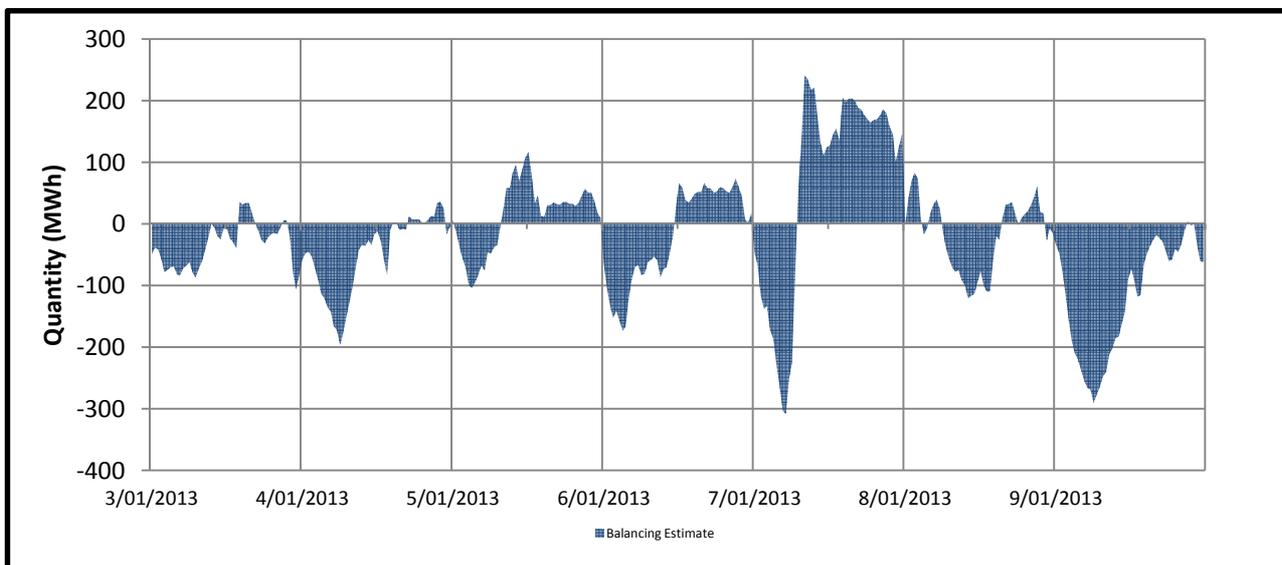
Bilateral contracts generally make up over 90% of the energy traded. Correlation between bilateral submissions and actual loads is usually heavily dependent on load forecast accuracy.



The supply limit ranged from 2865.434 MWh to 2914.581 MWh

## Net Balancing Market Trades

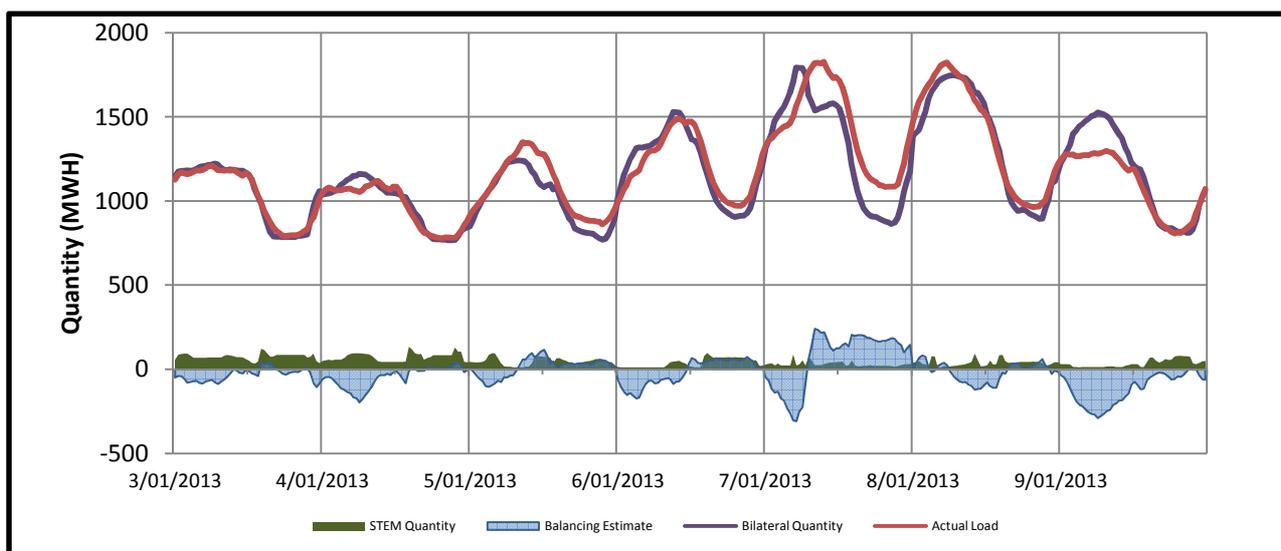
Bilateral contracts and STEM trading are generally based on the forecast energy requirements of Participants. When the forecast requirements are higher or lower than the actual requirements for a day, this Market energy must be bought and sold in the balancing mechanism. This graph shows the estimated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



The majority of the balancing activity this week occurred within Balancing Supply. The maximum balancing demand for the week reached 241.228 MWh on the 7/1/2013. The maximum balancing supply for the week reached -308.369 MWh on the 7/1/2012.

## Total Traded Energy

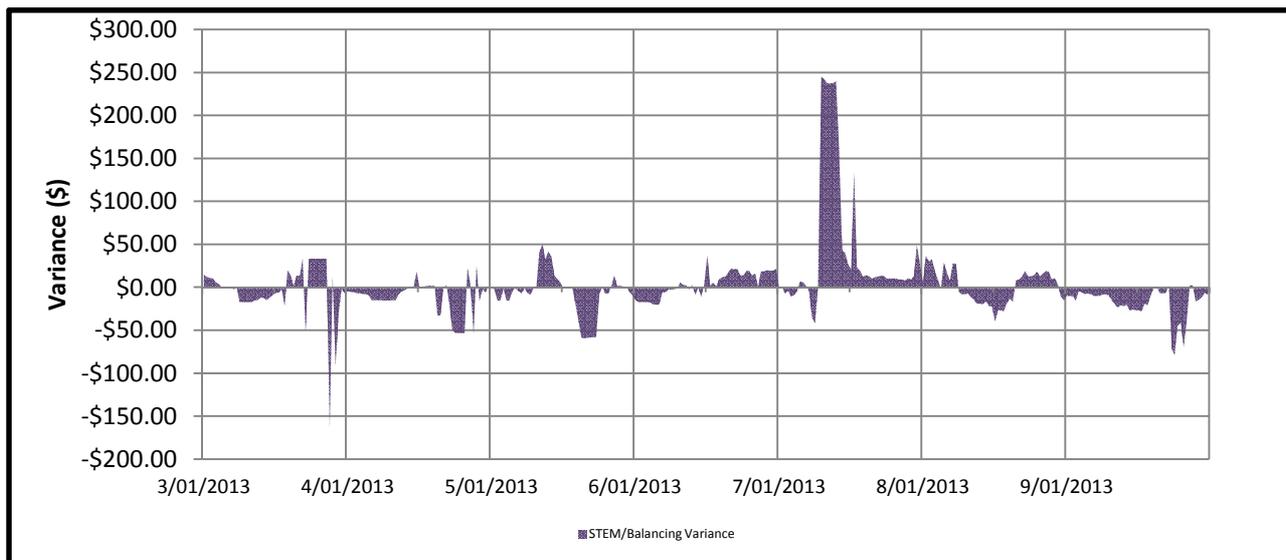
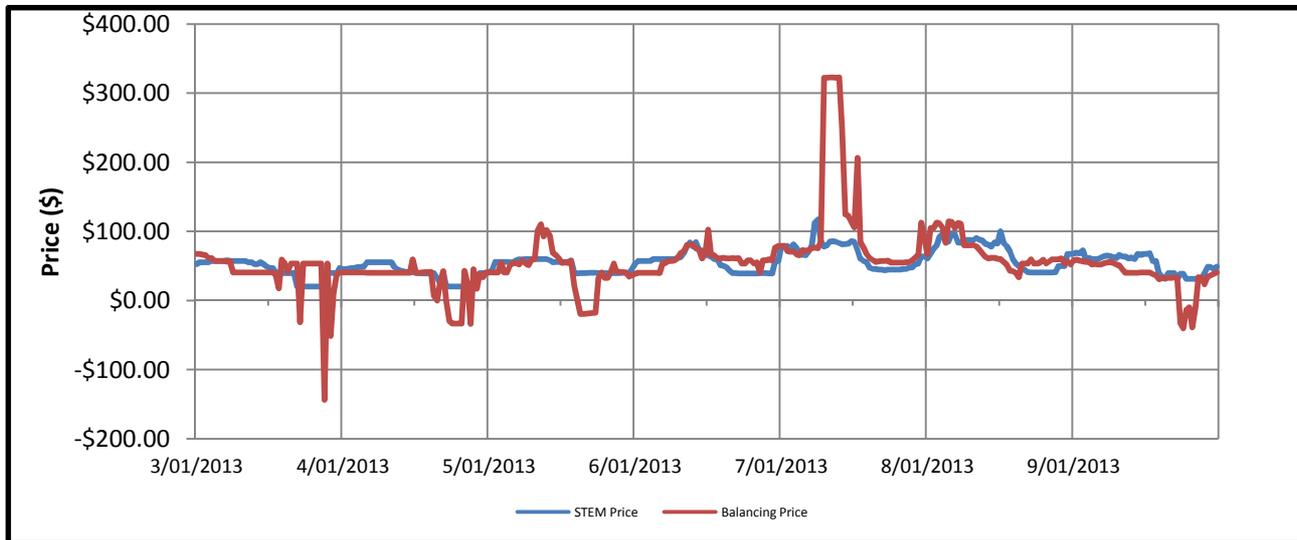
This chart represents a comparison between the total net energy that is traded in Bilateral Contracts, the STEM and the balancing mechanism. Balancing Supply represents cases in which the total contract position is greater than the demand and customers must supply energy back to balancing. Balancing 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 -16938.73 MWh whereas total balancing demand equalled 9515.73 MWh. The Total STEM Traded quantity was 16466.449 MWh, with the STEM Clearing Quantity ranging between 11.825 MWh and 132.814 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.



The maximum STEM price was \$117.33/MWh on the 7/1/2013 and the minimum STEM Price recorded was \$20/MWh on the 4/1/2013. The maximum Balancing price was \$323/MWh on the 7/1/2013 and the minimum Balancing price recorded was \$-144.01/MWh which occurred on the 3/1/2013.