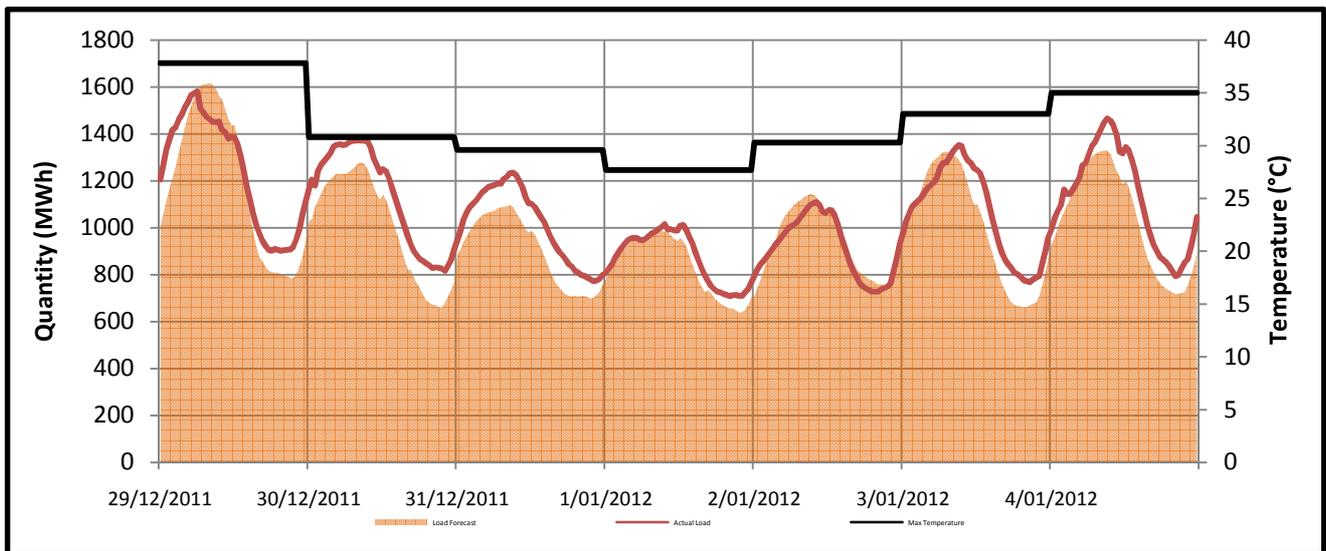


## IMO Weekly Report - Trading Week 29/12/2011 to 4/01/2012

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

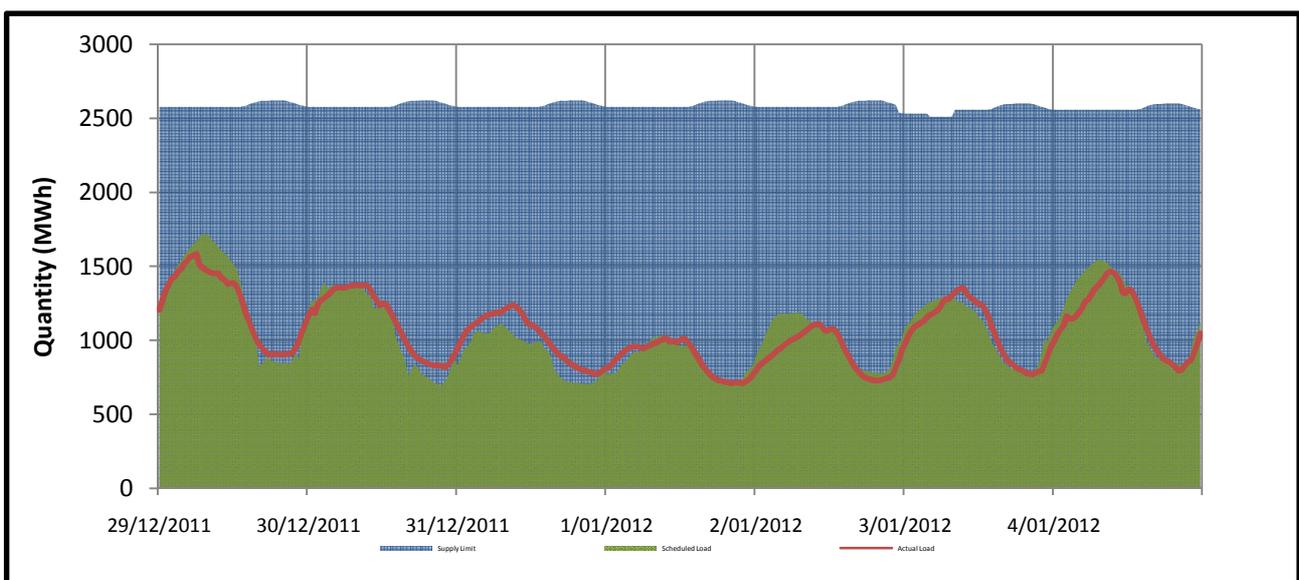
One of the major influences in determining load forecasts is temperature. Where extremes of temperature are expected, there are normally corresponding variations in demand for energy due to higher use of heating or cooling systems both residentially and commercially. Load Forecasts are also lower on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



The maximum temperatures for this trading week ranged from 27.7°C to 37.8°C. The actual load peaked at 1582.383 MWh on the 29/12/2011.

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

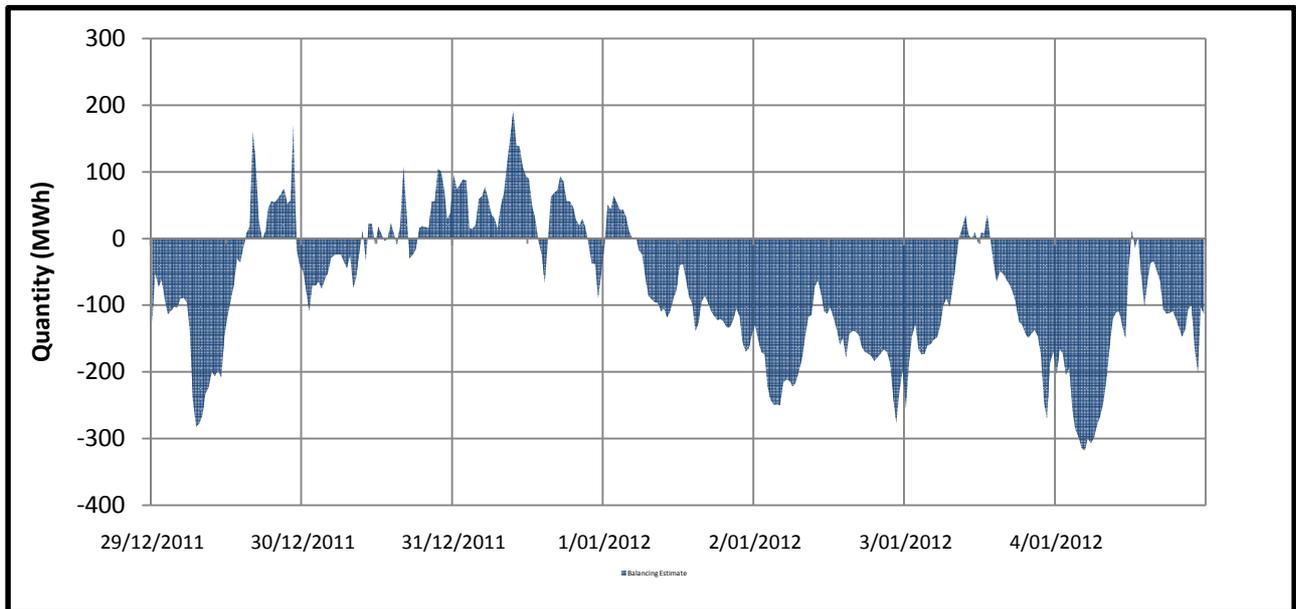
Bilateral contracts generally make up over 90% of the energy traded. Correlation between bilateral submissions and actual loads is usually heavily dependent on load forecast accuracy.



The supply limit ranged from 2512.094 MWh to 2621.907 MWh with the Scheduled System Load peaking at 1720.862 MWh on the 29/12/2011.

## Net Balancing Market Trades

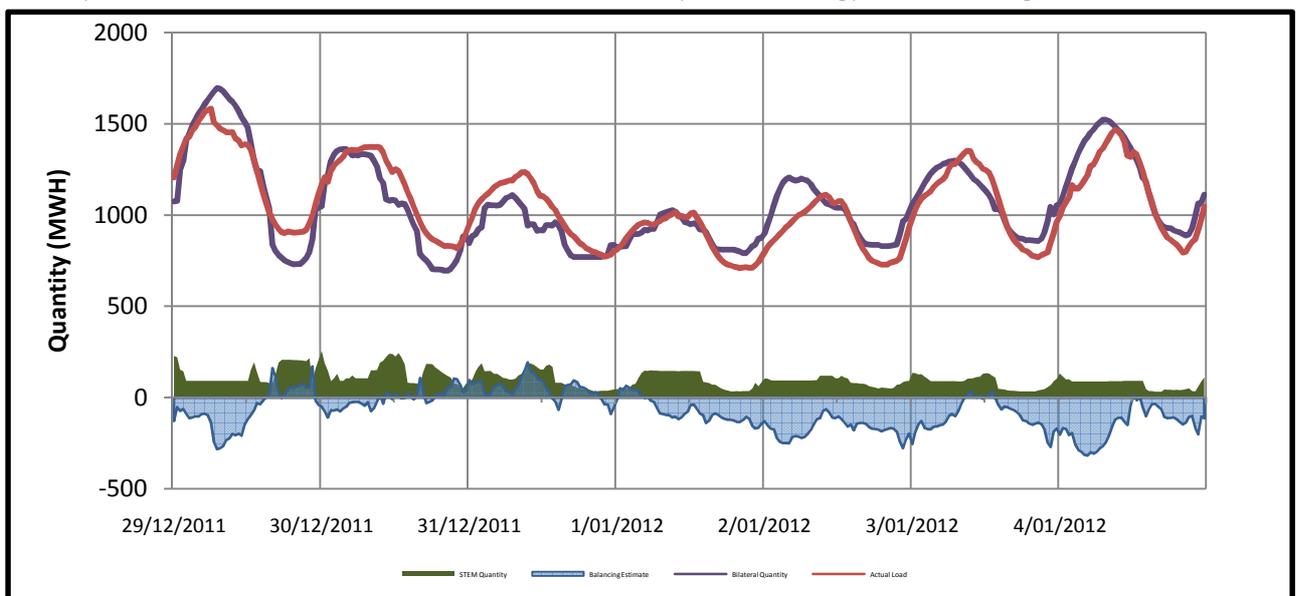
Bilateral contracts and STEM trading are generally based on the forecast energy requirements of Participants. When the forecast requirements are higher or lower than the actual requirements for a day, this Market energy must be bought and sold in the balancing mechanism. This graph shows the estimated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



The majority of the balancing activity this week occurred within Balancing Supply. The maximum balancing demand for the week reached 192.727 MWh on the 31/12/2011. The maximum balancing supply for the week reached -317.528 MWh on the 4/1/2011.

## Total Traded Energy

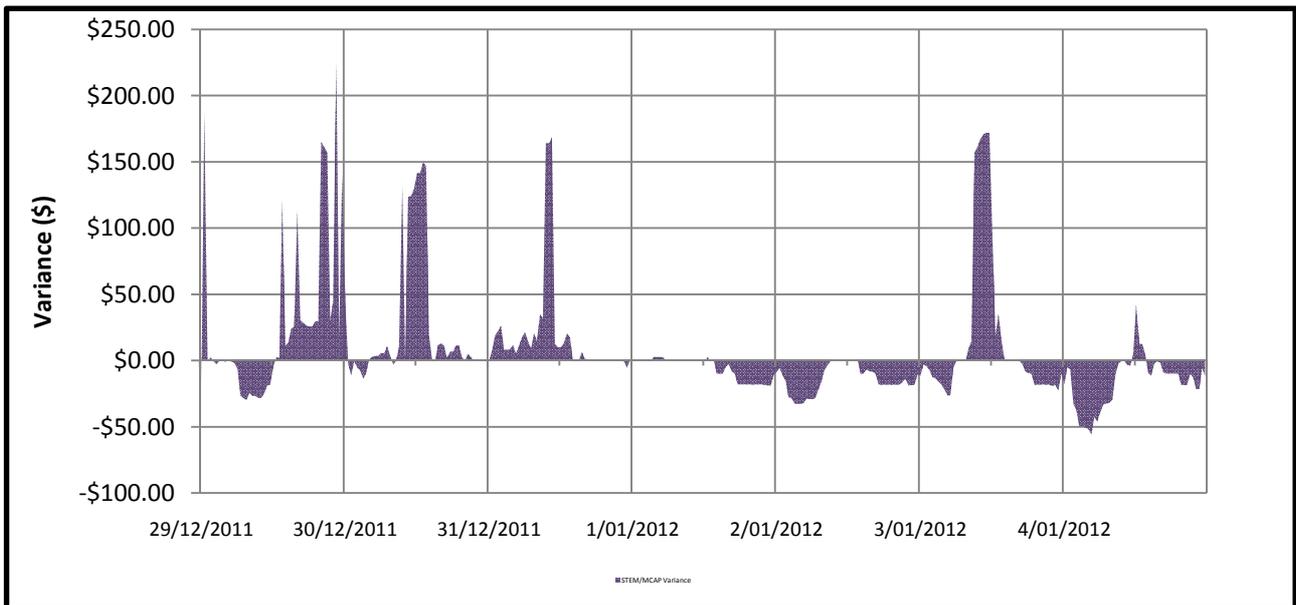
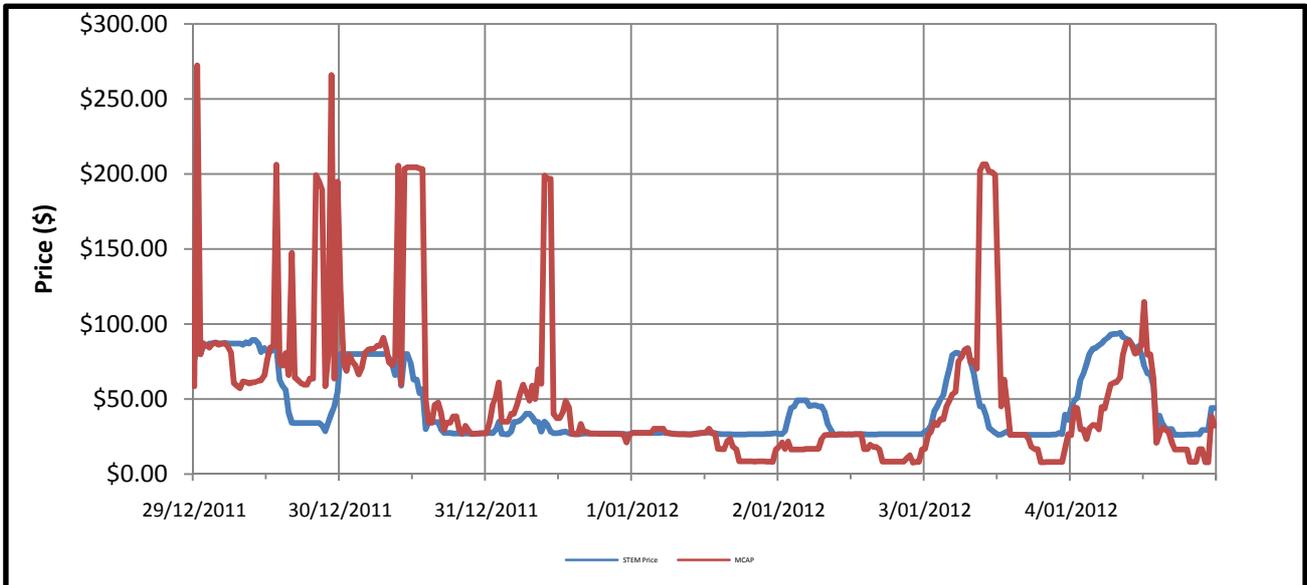
This chart represents a comparison between the total net energy that is traded in Bilateral Contracts, the STEM and the balancing mechanism. Balancing Supply represents cases in which the total contract position is greater than the demand and customers must supply energy back to balancing. Balancing 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 -29773.68 MWh whereas total balancing demand equalled 4963.15 MWh. The Total STEM Traded quantity was 34338.064 MWh, with the STEM Clearing Quantity ranging between 32.148 MWh and 256.934 MWh.

## STEM and MCAP comparison

These two charts provide the Short Term Energy Market (STEM) price, the Balancing price (MCAP) and the difference between these. Generally, MCAP will be equal to the STEM price. However, MCAP 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 \$94.29/MWh on the 4/1/2012 and the minimum STEM Price recorded was \$26.17/MWh on the 3/1/2012. The maximum MCAP was \$272.43/MWh on the 29/12/2011 and the minimum MCAP recorded was \$7.76/MWh which occurred on the 3/1/2012.