

Operational and SO Cost Update

Paul Hurlock

Network Operations

nationalgrid

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Agenda

Operational Issues

SO Cost Update

BSUoS Update

Operational Performance Summary

October:

- ◆ Market length dramatically longer than during summer
- ◆ This reduced the need for additional margin due to available free headroom

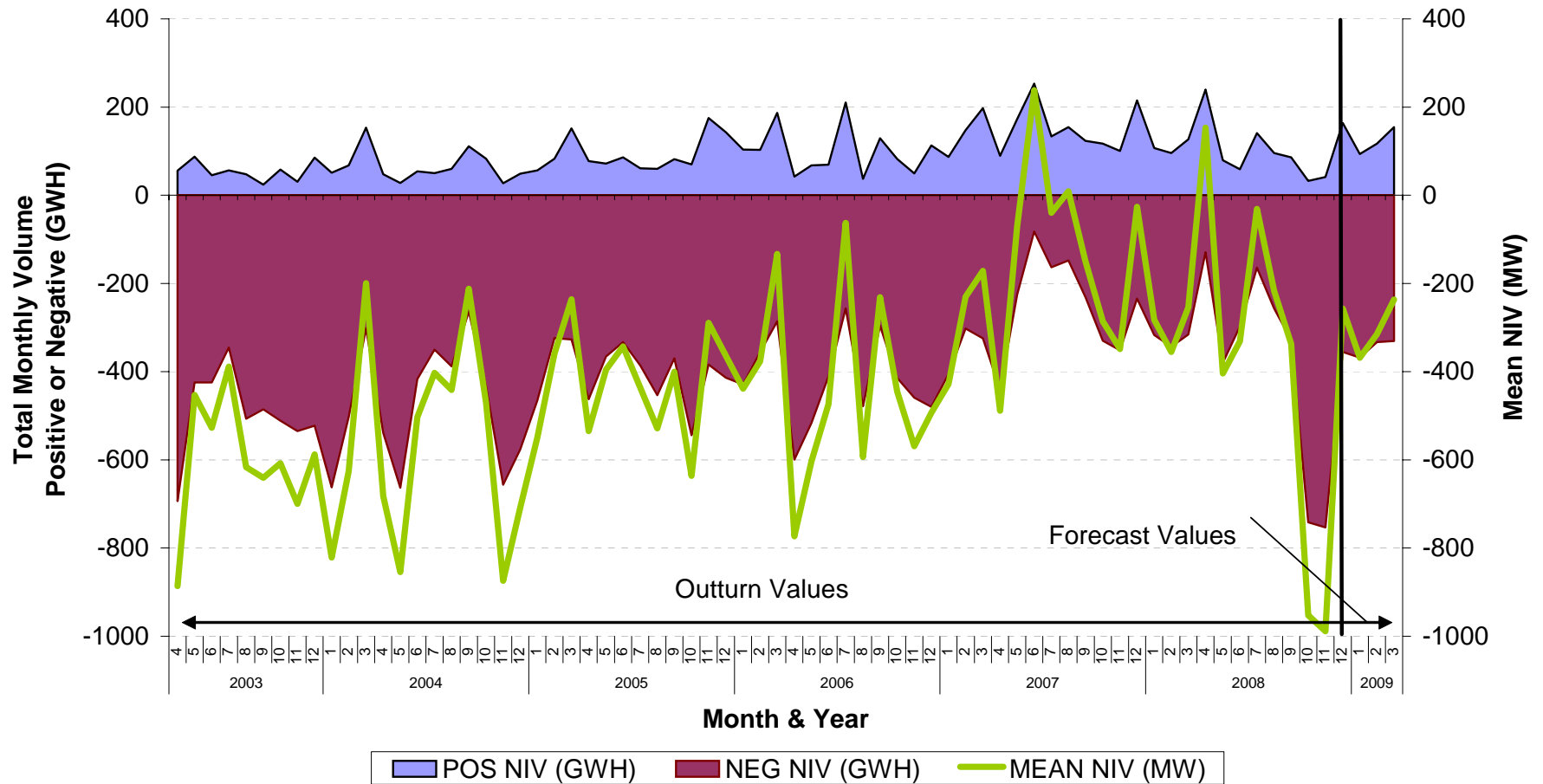
November

- ◆ Plant surpluses in the early weeks turned out to be better than indicated in OC2 data

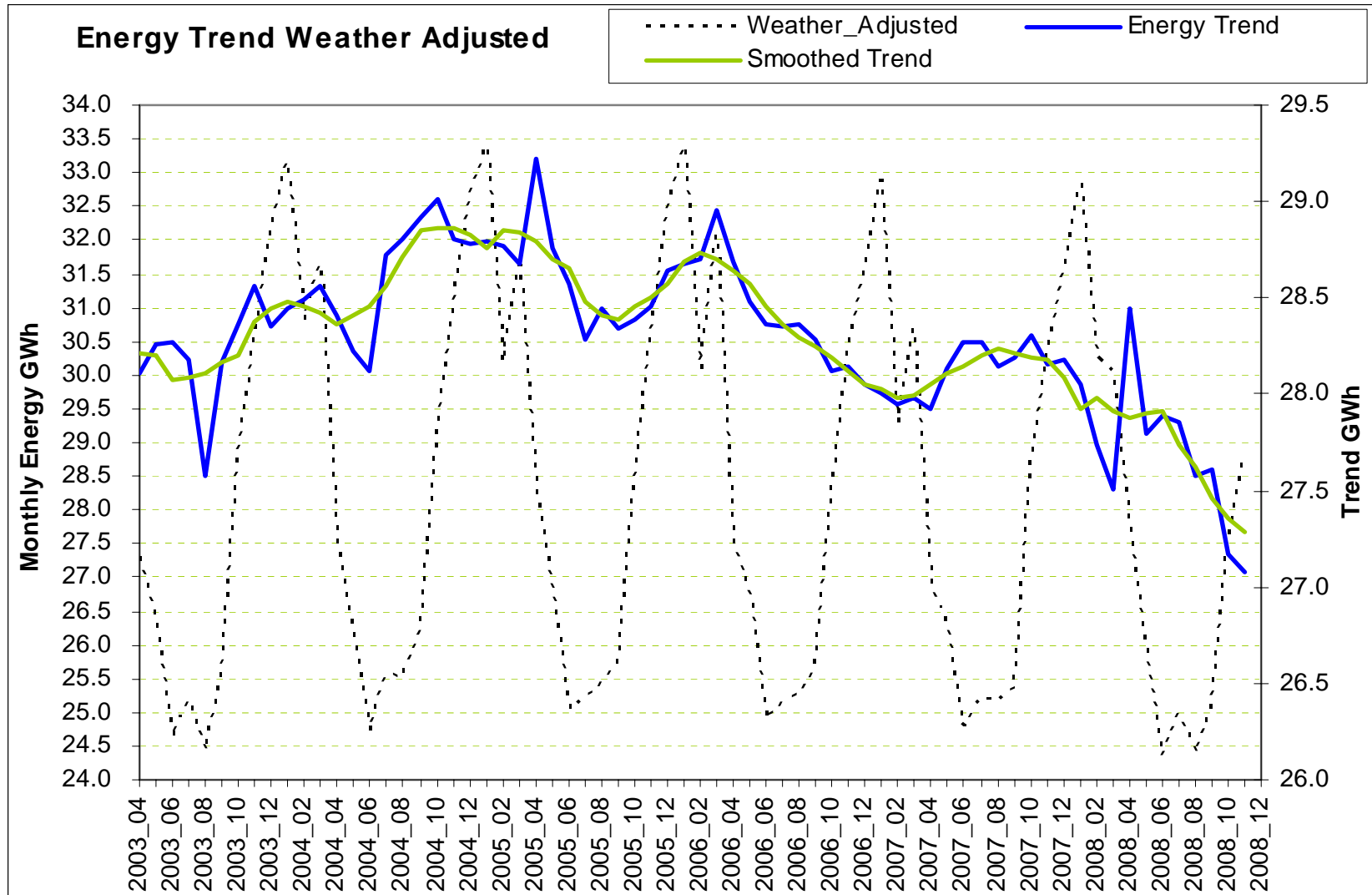
Main issues in both months were towards the end of October / beginning of November where plant margins were tight and oil fired generation required. However, only one NISM was necessary (Evening peak, Fri 7th Nov.).

Market Length

Monthly NIV outturn April 2003-November 2008
Forecast December 2008 - March 2009



Demand reduction

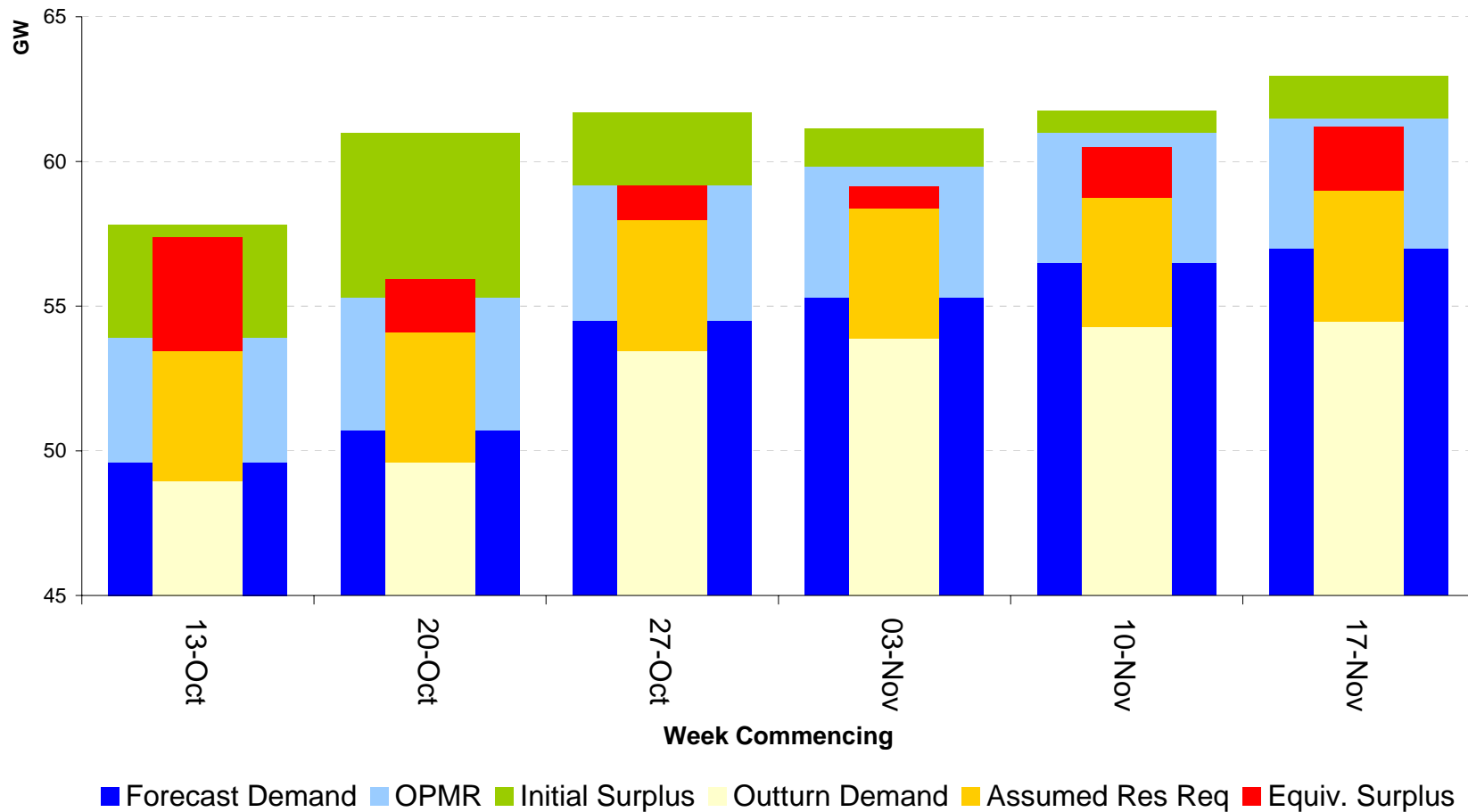


Possible drivers of demand change

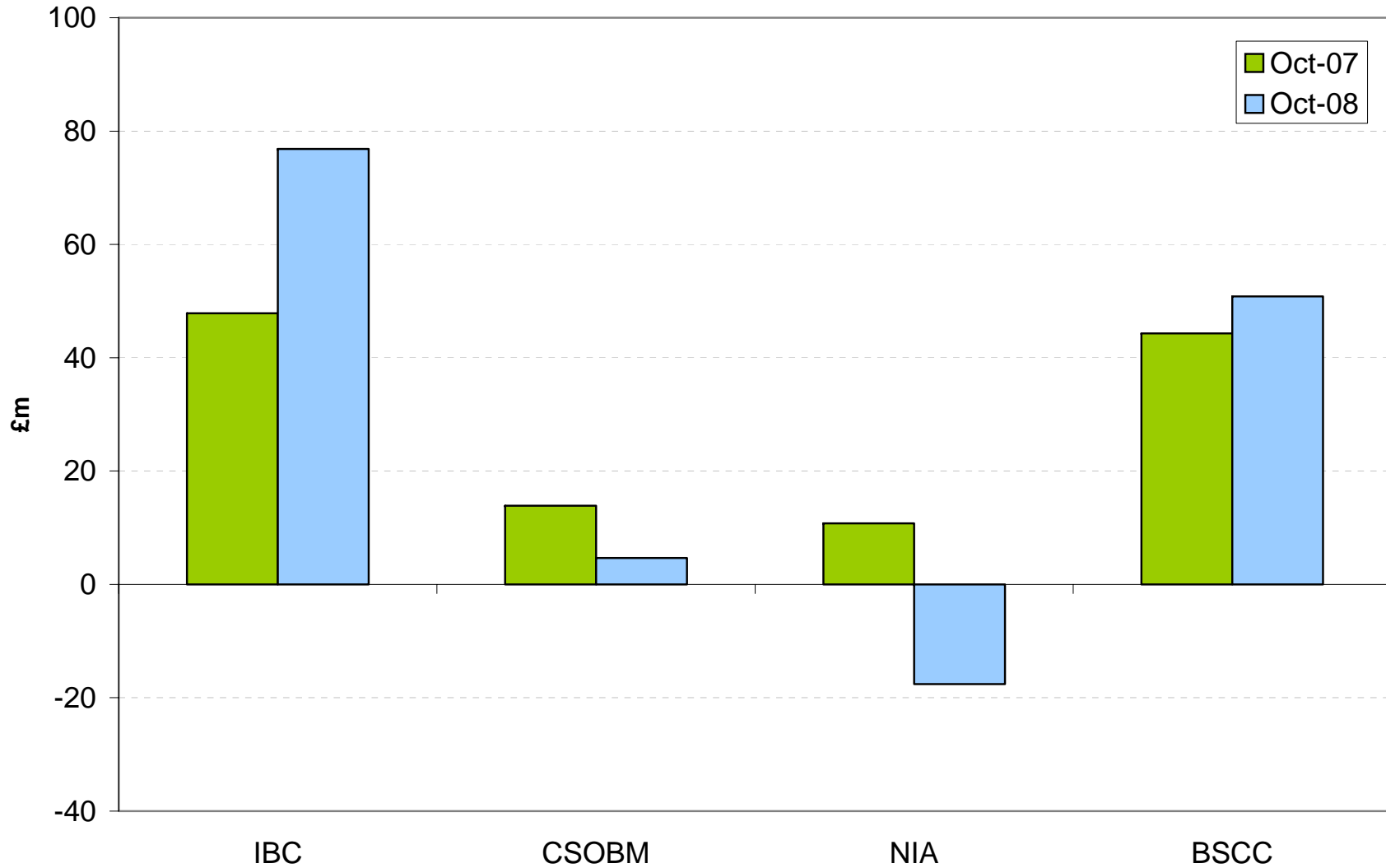
- ◆ **Various manufacturers reporting reduced production**
- ◆ **Some councils reducing street lighting**
- ◆ **Increased embedded generation**

Indicative Plant Surplus (2-52 Week vs Estimated Equivalent Outturn)

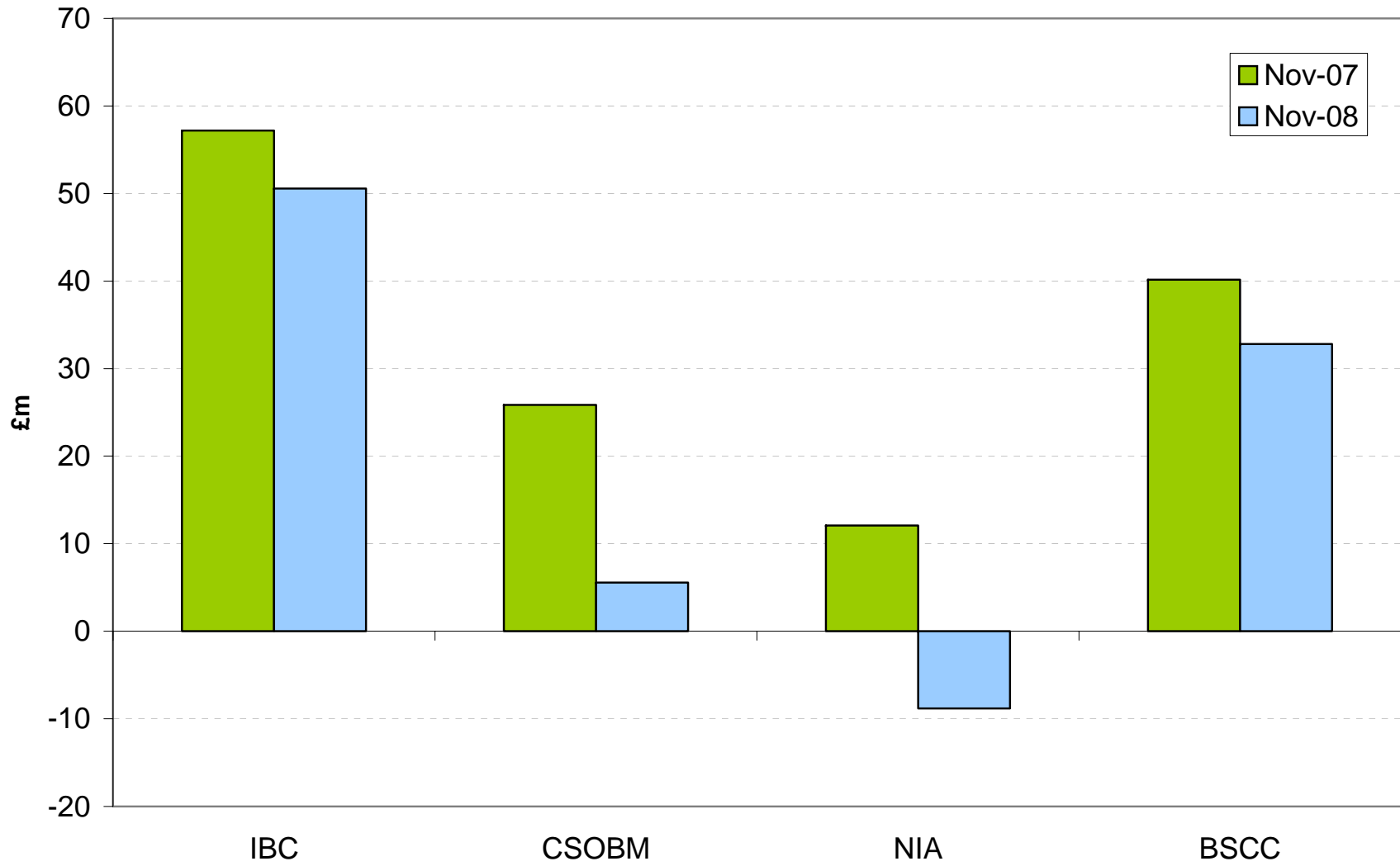
OC2 Surplus published 2nd October vs Equivalent Outturn



IBC component comparison – October 2007 vs 2008



IBC component comparison - November 2007 vs 2008



October & November Summary

Margin, Constraints and BM actions to create Frequency Response have been the major areas of expenditure in each month

October: £76m

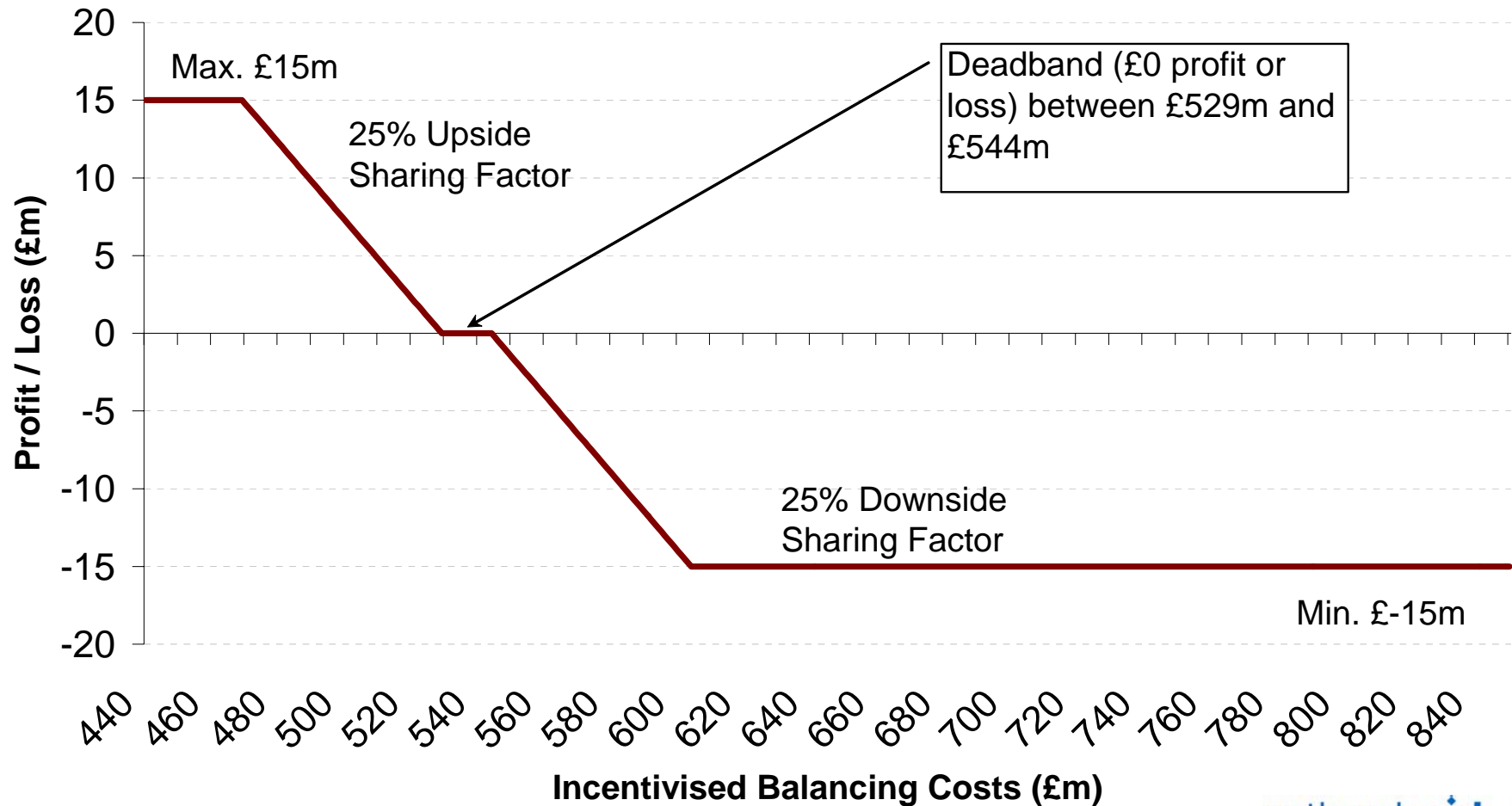
- ◆ Margin £27m (-£2m), Constraints £20m (-£7m) & Frequency Response £17m (-£1.5m)
- ◆ Net Energy Balancing £-11m (+£9m)

November £50.6m

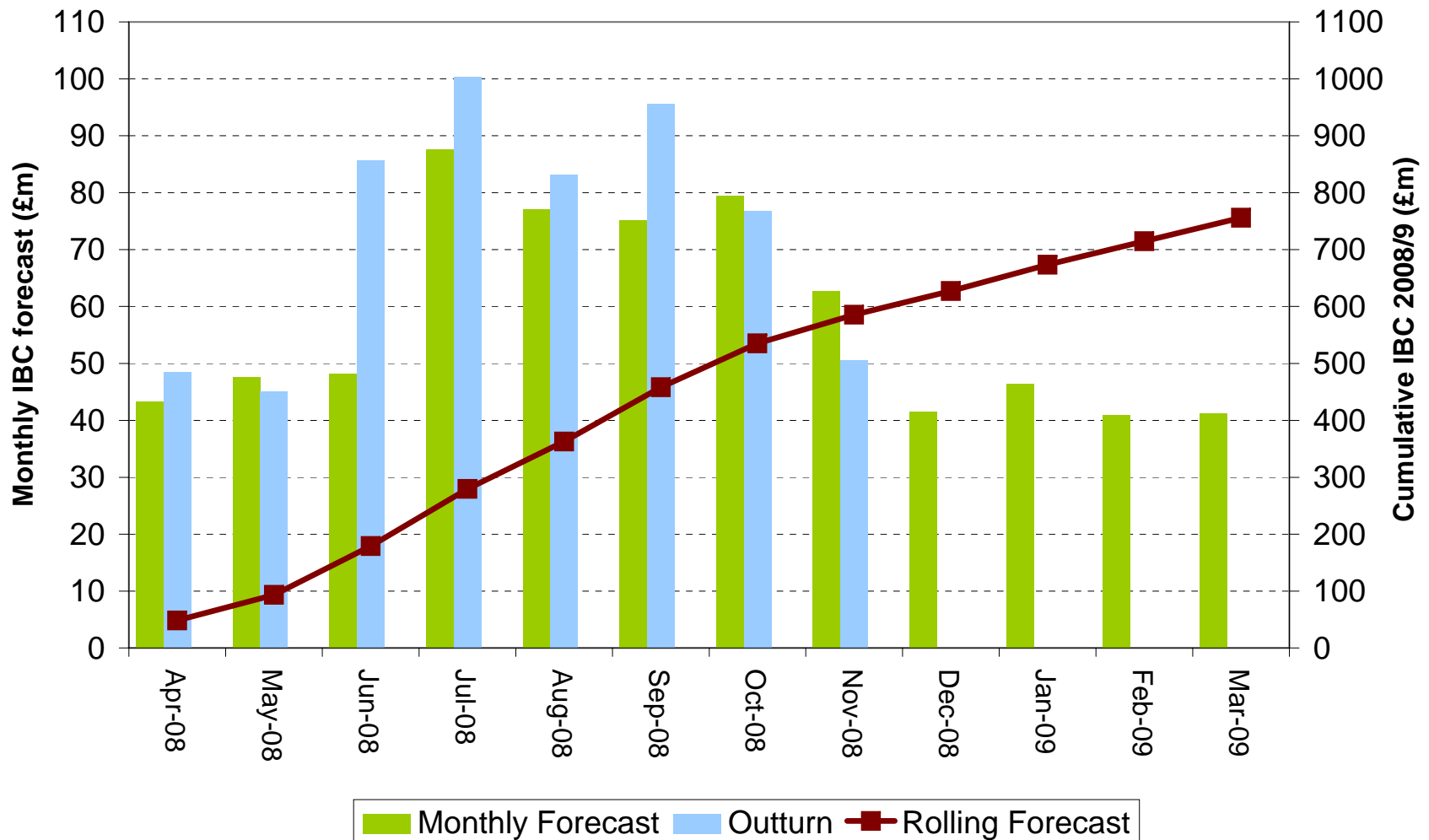
- ◆ Margin £26m (-£13m), BM Response £15m (-£3m)
- ◆ Net Energy Balancing £6m (+£6m)
- ◆ Constraints £3m – as forecast

2008/9 Scheme Parameters

2008/9 Balancing Services Incentive Scheme



Monthly IBC 2008/9 forecasts and outturn



Provisional BSUoS outturn / forecasts 2008/9

- ◆ Current BSUoS central forecast has fallen slightly to £1.53/MWh
- ◆ Overall forecast range £1.40/MWh to £1.70/MWh

Provisional Monthly BSUoS outturn / forecasts 2008/9

