

Office for  
**Budget  
Responsibility**

# **Economic and fiscal outlook**

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**20 March 2013**

**Robert Chote  
Chairman**

# **EFO coverage and process**

- **Five year forecasts, plus assessment of targets**
- **Independent BRC responsible for conclusions**
- **Helped by OBR staff and other officials**
- **Met with the Chancellor on 28 February**
- **Forecast closed except measures on 7 March**
- **No pressure to change any conclusions**

# Overview

- **Economic outlook**

- **Real GDP revised up in 2012 but down in 2013 and 2014**
- **Whole economy inflation and nominal GDP revised down**
- **CPI inflation revised up and unemployment revised down**
- **Economy 3½% below full capacity in 2013**

- **Fiscal outlook**

- **Sharp fall in headline deficit this year, but flattered**
- **Underlying deficit £120bn last year, this year and next year**
- **Medium term: receipts lower, spending little changed**
- **2012-13: receipts lower, offset by departmental squeeze**
- **Mandate likely to be met, supplementary target missed**

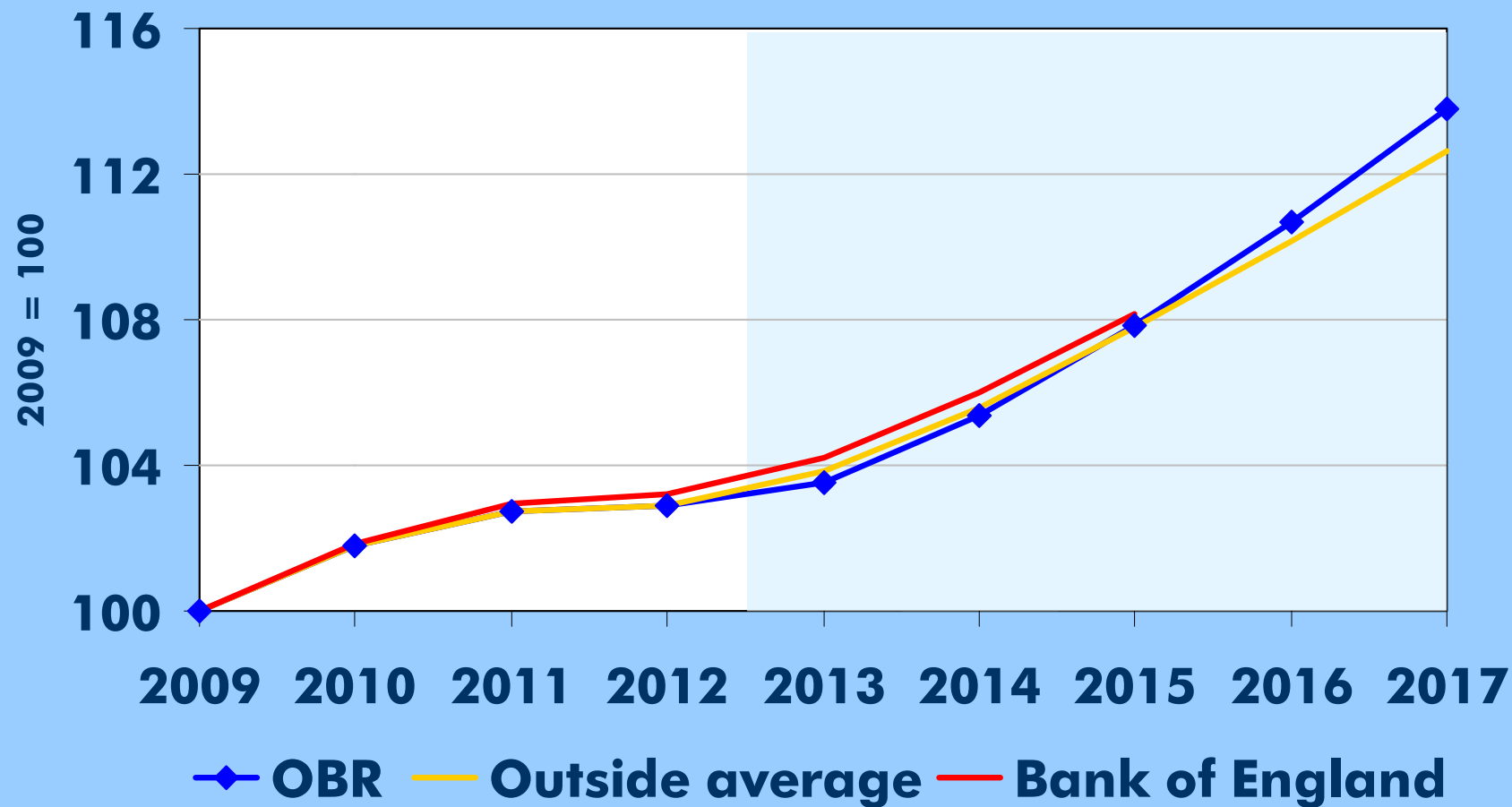
# GDP growth

<b>% growth p.a.</b>	<b>December EFO</b>	<b>March EFO</b>	<i>Change</i>
<b>2012</b>	<b>-0.1</b>	<b>0.2</b>	<b>+0.3</b>
<b>2013</b>	<b>1.2</b>	<b>0.6</b>	<b>-0.6</b>
<b>2014</b>	<b>2.0</b>	<b>1.8</b>	<b>-0.3</b>
<b>2015</b>	<b>2.3</b>	<b>2.3</b>	<b>-</b>
<b>2016</b>	<b>2.7</b>	<b>2.7</b>	<b>-</b>
<b>2017</b>	<b>2.8</b>	<b>2.8</b>	<b>-</b>

**In 2017-18 real GDP 0.6% lower and nominal  
GDP 2.6% lower than in December EFO**

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# Level of GDP since the trough



# Household consumption

<b>Contribution to GDP growth (ppt)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>New forecast</b>	<b>0.6</b>	<b>0.3</b>	<b>0.8</b>	<b>1.1</b>	<b>1.5</b>	<b>1.8</b>
<i>Change from December</i>	+0.3	-0.2	-0.2	-0.1	-	-

- **Consumption growth slightly slower than in December**
- **Weak productivity slows pick-up in nominal earnings**
- **Upward revision to inflation squeezes real incomes**

# Business investment

<b>Contribution to GDP growth (ppt)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>New forecast</b>	<b>0.4</b>	<b>0.2</b>	<b>0.5</b>	<b>0.8</b>	<b>0.8</b>	<b>0.9</b>
<i>Change from December</i>	<i>+0.1</i>	<i>-0.3</i>	<i>-0.2</i>	<i>-0.2</i>	<i>-0.2</i>	<i>-0.1</i>

- **Starting level of business investment revised higher**
- **Future growth rates revised lower**
- **Weaker recovery expected than in 1990s**

# Net exports

<b>Contribution to GDP growth (ppt)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>New forecast</b>	<b>-0.8</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>	<b>0.1</b>
<i>Change from December</i>	<i>-0.1</i>	<i>-0.1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

- **Weak net exports were the biggest drag on growth in 2012**
- **Export markets weaker looking forward**
- **Forecast assumes ongoing loss of market share**

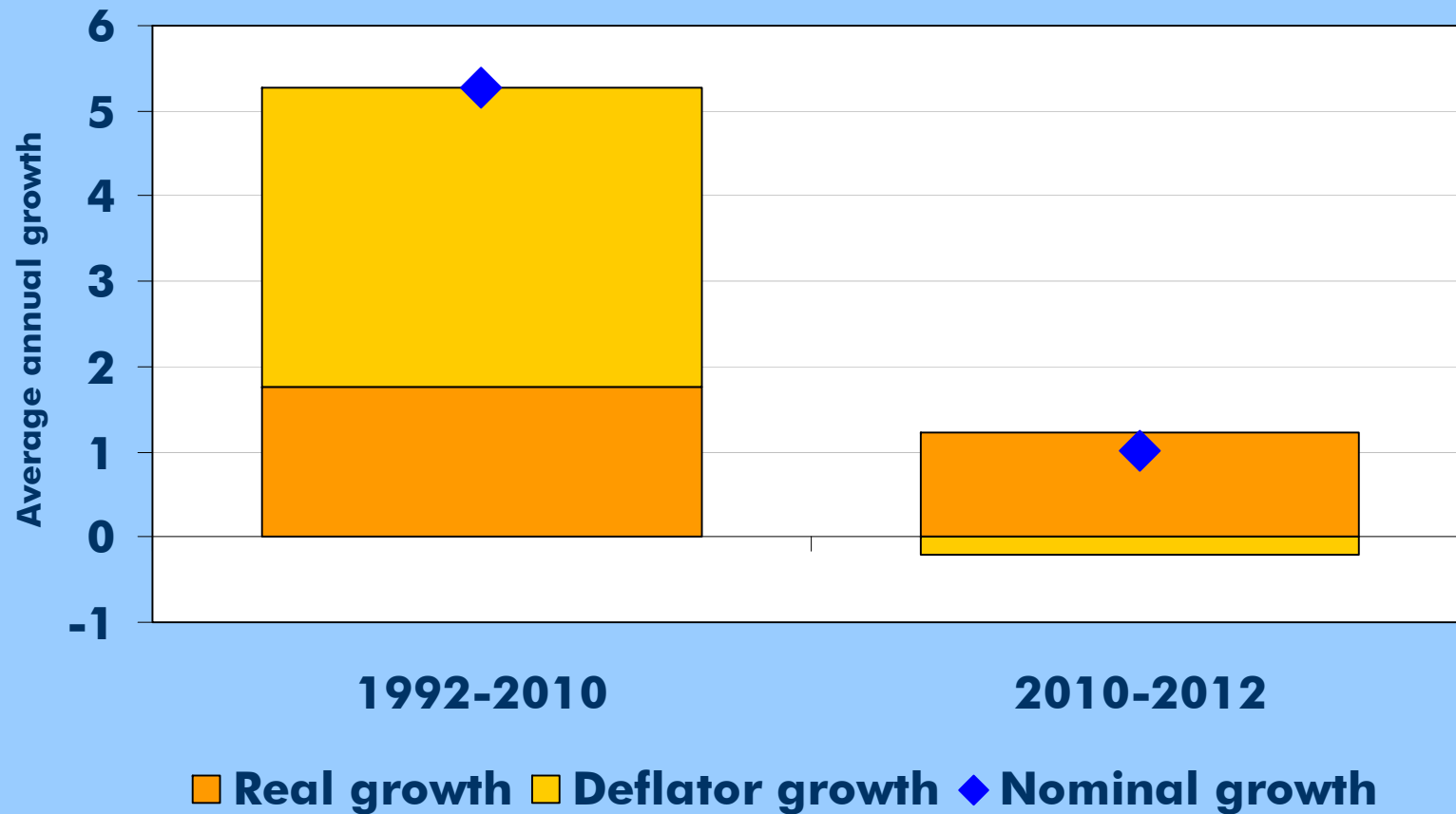


# Government consumption and investment

<b>Contribution to GDP growth (ppt)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>New forecast</b>	<b>0.6</b>	<b>0.2</b>	<b>-0.1</b>	<b>-0.1</b>	<b>-0.3</b>	<b>-0.4</b>
<i>Change from December</i>	+0.3	+0.4	+0.2	+0.3	+0.3	+0.2

- **Government spending still positive for growth this year**
- **Nominal spending cuts not showing up much in output**

# Government consumption and investment



# Labour market and inflation

- **Labour market**

- **Employment revised up and unemployment down**
- **Weaker outlook for productivity and nominal earnings**
- **Real earnings growth also hit by higher inflation**

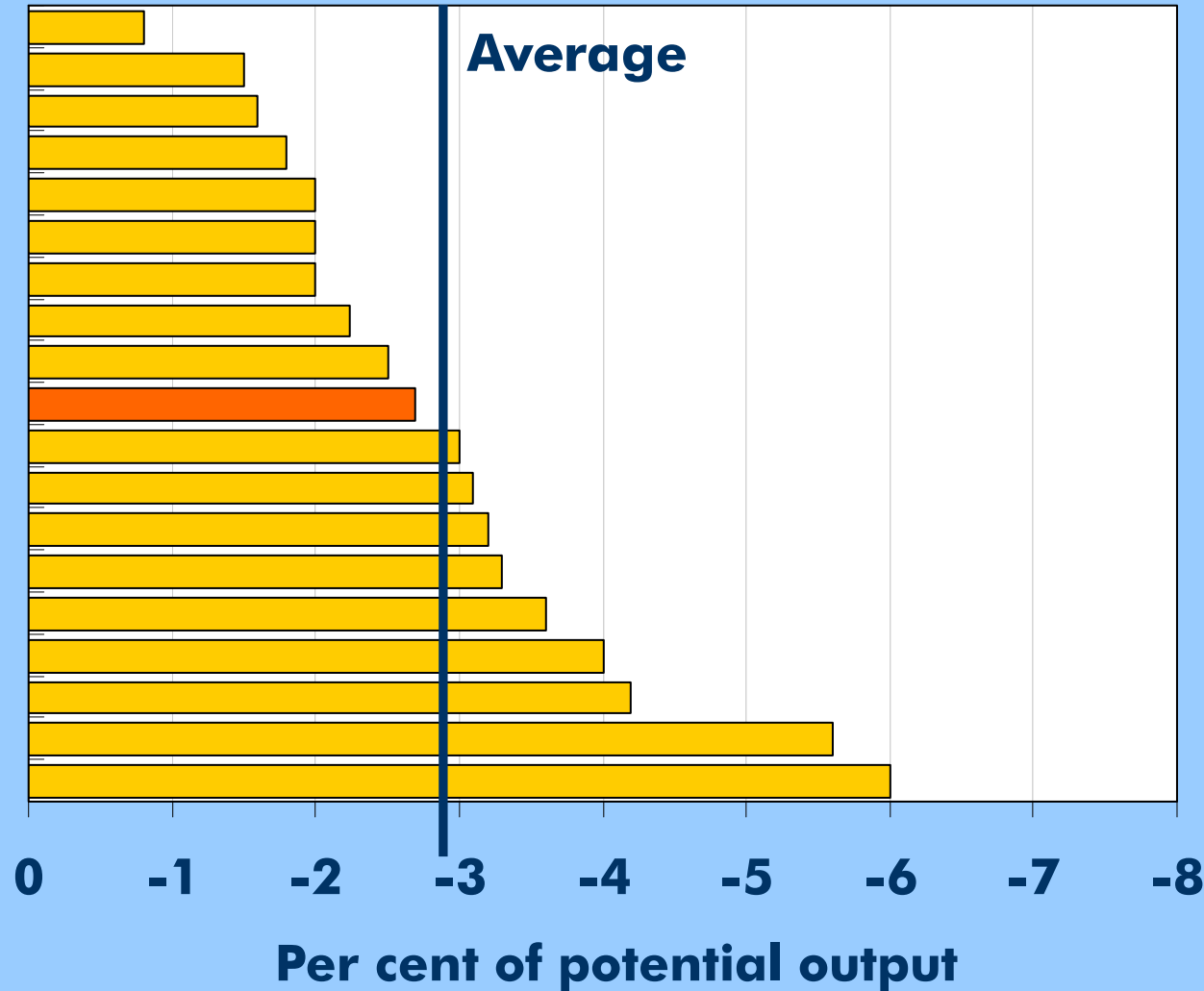
- **Inflation**

- **CPI inflation revised up to reflect data, oil and lower £**
- **GDP deflator revised down because of data and lower government deflator growth**

# Potential output I

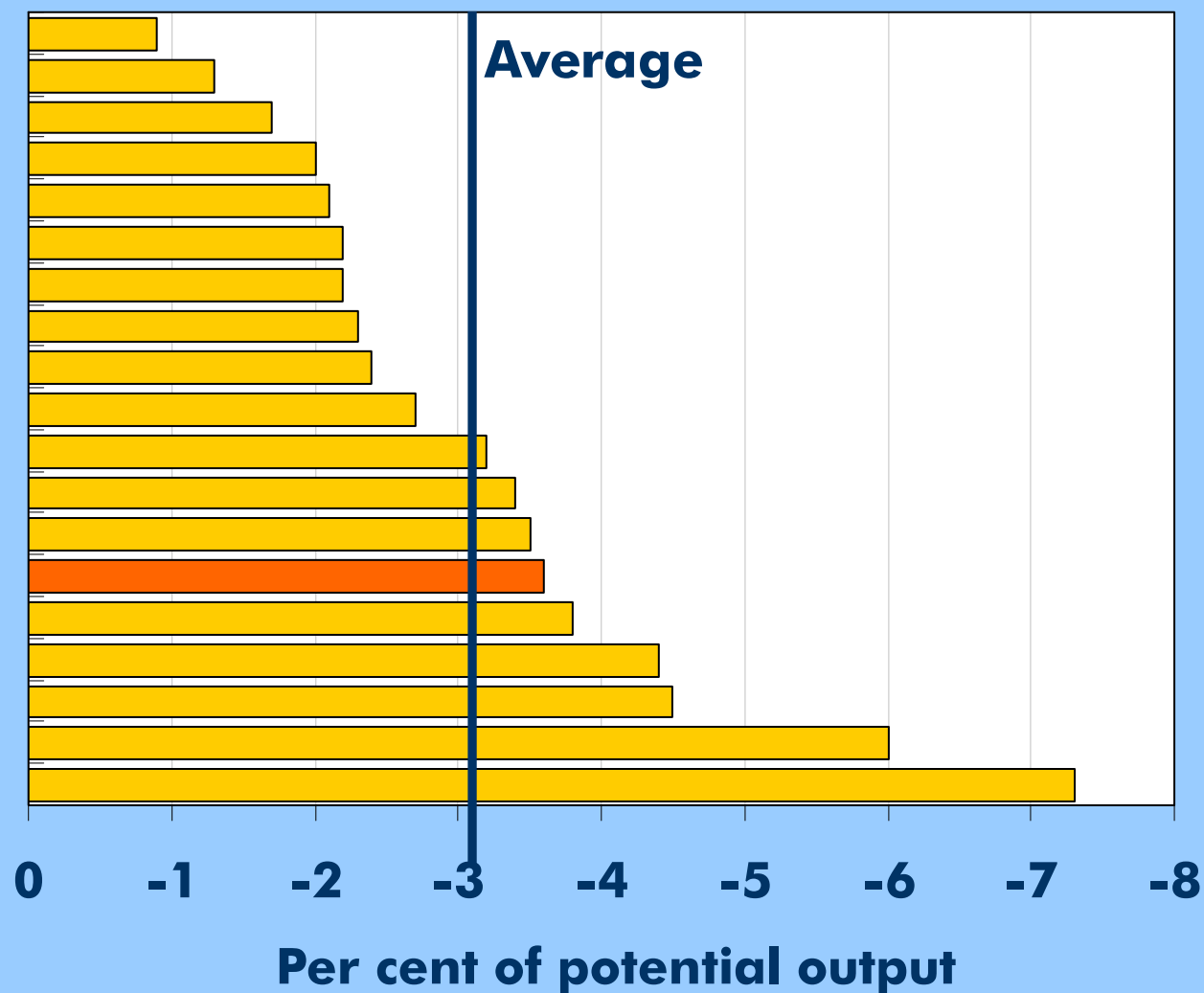
- **Business surveys suggest that spare capacity shrank again in Q4 and over 2012**
- **Implies significant fall in efficiency with which inputs are combined to make a unit of output**
- **Does not seem plausible, so assume TFP flat**
- **Leaves output 2.7% below potential in 2012 and 3.6% below potential in 2013**
- **In middle of outside forecast range**

# Output gap in 2012



Fathom Consulting  
EIU  
Schroders IM  
Nomura  
Scotiabank  
Barclays  
Commerzbank  
OECD  
BCC  
OBR  
Santander  
CBI  
Goldman Sachs  
EC  
Lombard Street  
NIESR  
IMF  
Oxford Economics  
Capital Economics

# Output gap in 2013

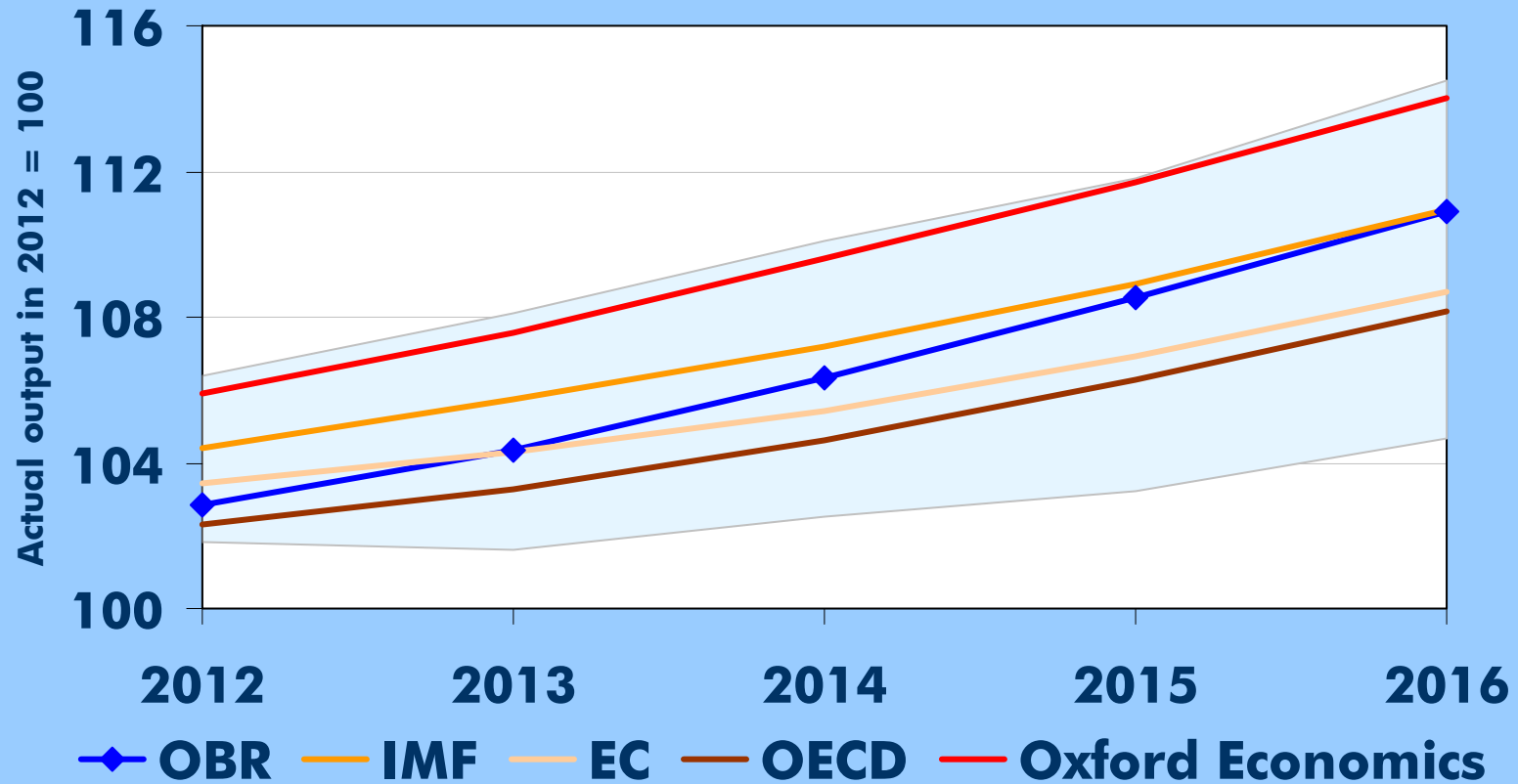


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# Potential output II

- **We assume that potential GDP growth takes time to recover to its long-term trend**
- **But still spare capacity at the end of the forecast**
- **By 2017 potential output 14.6% below pre-crisis trend and actual GDP 2.3% below that**
- **Our potential GDP forecasts within wide range**

# Potential output forecasts



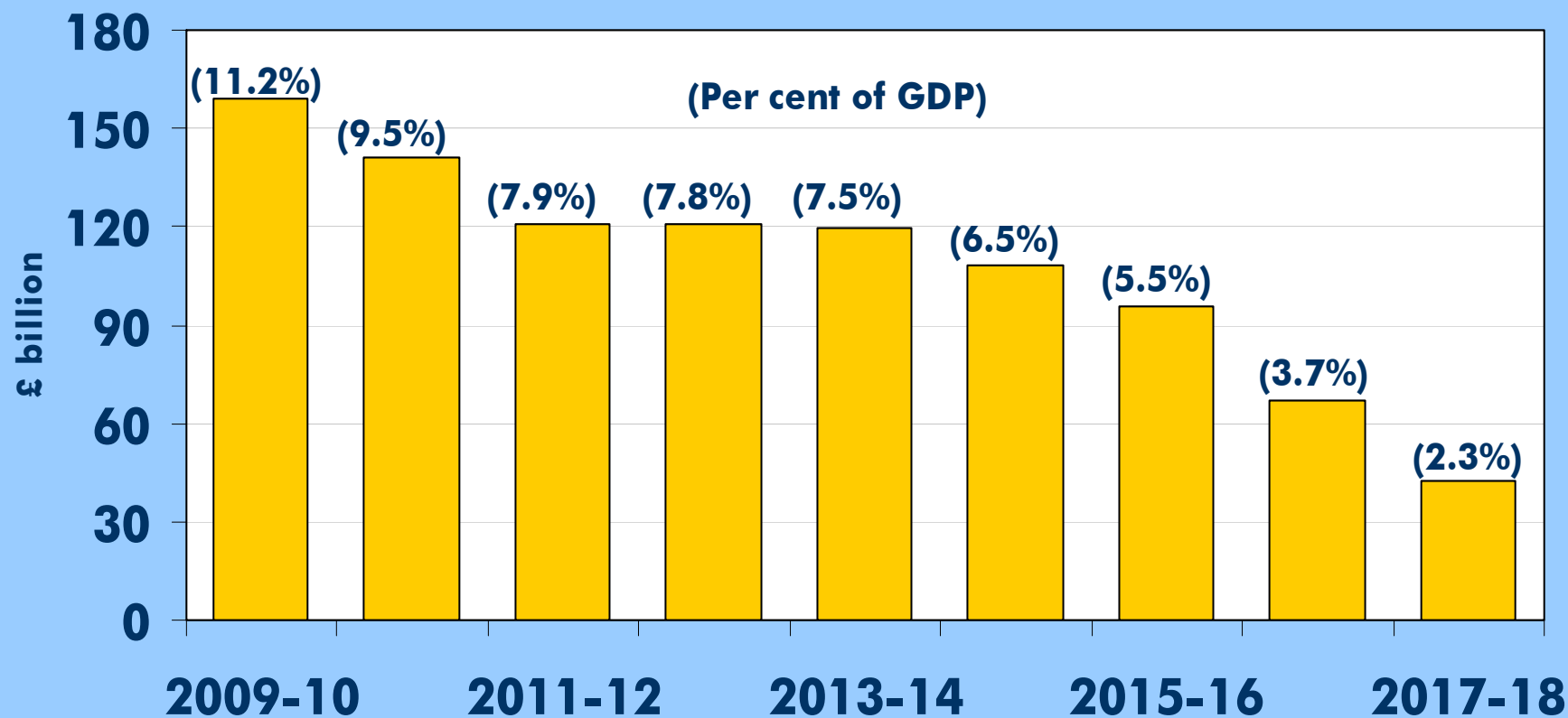


# The public finances

- **Once again comparisons complicated by:**
  - **Government's decision to transfer Royal Mail pension fund assets to public sector**
  - **Government's decision to transfer balances in Bank of England's Asset Purchase Facility (APF) to the Treasury**
  - **Statistical classification decisions**
- **Focus here on Public Sector Net Borrowing excluding Royal Mail and APF transfers**

# Public sector net borrowing

Excluding Royal Mail and APF transfers



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# Net borrowing in 2012-13

	<b>PSNB ex Royal Mail and APF</b>
<b>December forecast</b>	<b>£119.9bn</b>
Lower underlying receipts forecast (mostly income tax and North Sea)	+£5.1bn
4G auction receipts lower than expected	+£1.2bn
Lower underlying spending forecast (partly lower inflation and unemployment)	-£1.9bn
Squeeze on central government departmental spending	-£3.4bn
<b>March forecast</b>	<b>£120.9bn</b>

# Central government spending

- **£11bn underspend versus July 2012 PESA plans**
- **£5bn underspend in Supplementary Estimates – final plans – including £4bn Budget Exchange**
- **February forecasts showed further £5bn reduction against Supplementary Estimates**
- **We expect another small underspend on top**
- **Spending limits cut in 2013-14 and 2014-15**
- **One result: greater transparency**

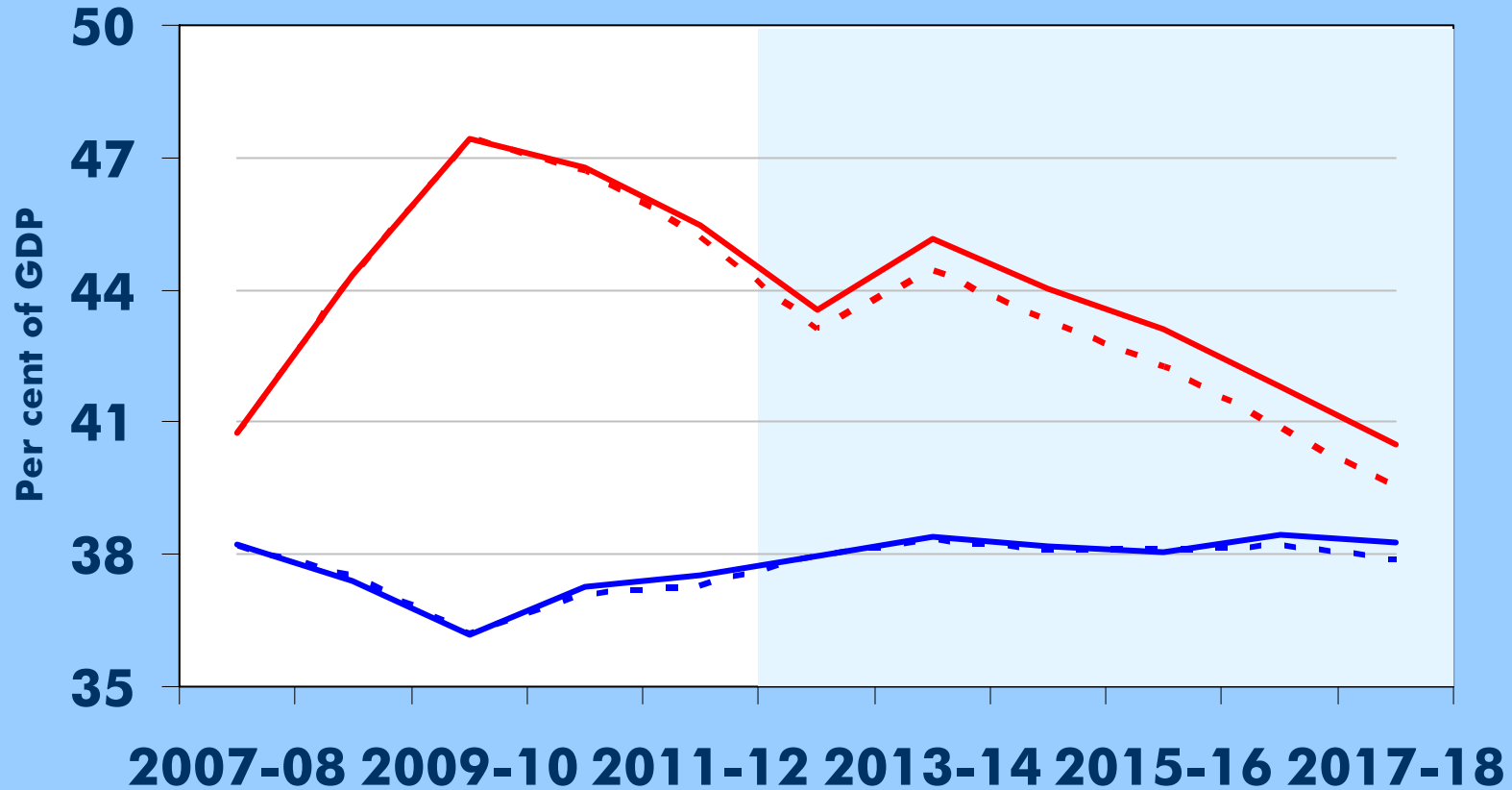
# Public sector net borrowing

<b>Excluding RM and APF</b>	<b>2012- 13</b>	<b>2013- 14</b>	<b>2014- 15</b>	<b>2015- 16</b>	<b>2016- 17</b>	<b>2017- 18</b>
<b>December</b>	<b>120</b>	<b>112</b>	<b>99</b>	<b>81</b>	<b>56</b>	<b>31</b>
Receipts forecast	+5	+9	+9	+12	+13	+14
Spending forecast	-1	-	-1	-	-	-1
Budget measures	-	-1	+2	+3	-2	-1
2012-13 spending	-3	1	1	-	-	-
<b>March</b>	<b>121</b>	<b>120</b>	<b>108</b>	<b>96</b>	<b>67</b>	<b>43</b>
<i>Memo: change</i>	<i>+1</i>	<i>+8</i>	<i>+10</i>	<i>+14</i>	<i>+11</i>	<i>+12</i>

# Impact of Budget policy measures

- **Neutral budget over full five years**
- **Small giveaways/takeaways in individual years**
- **Plus £3bn current to capital switch in next SR**
- **Doesn't affect level of GDP by 2017-18**
- **Small near-term reduction in inflation**
- **Support for housing transactions**

# Receipts and spending



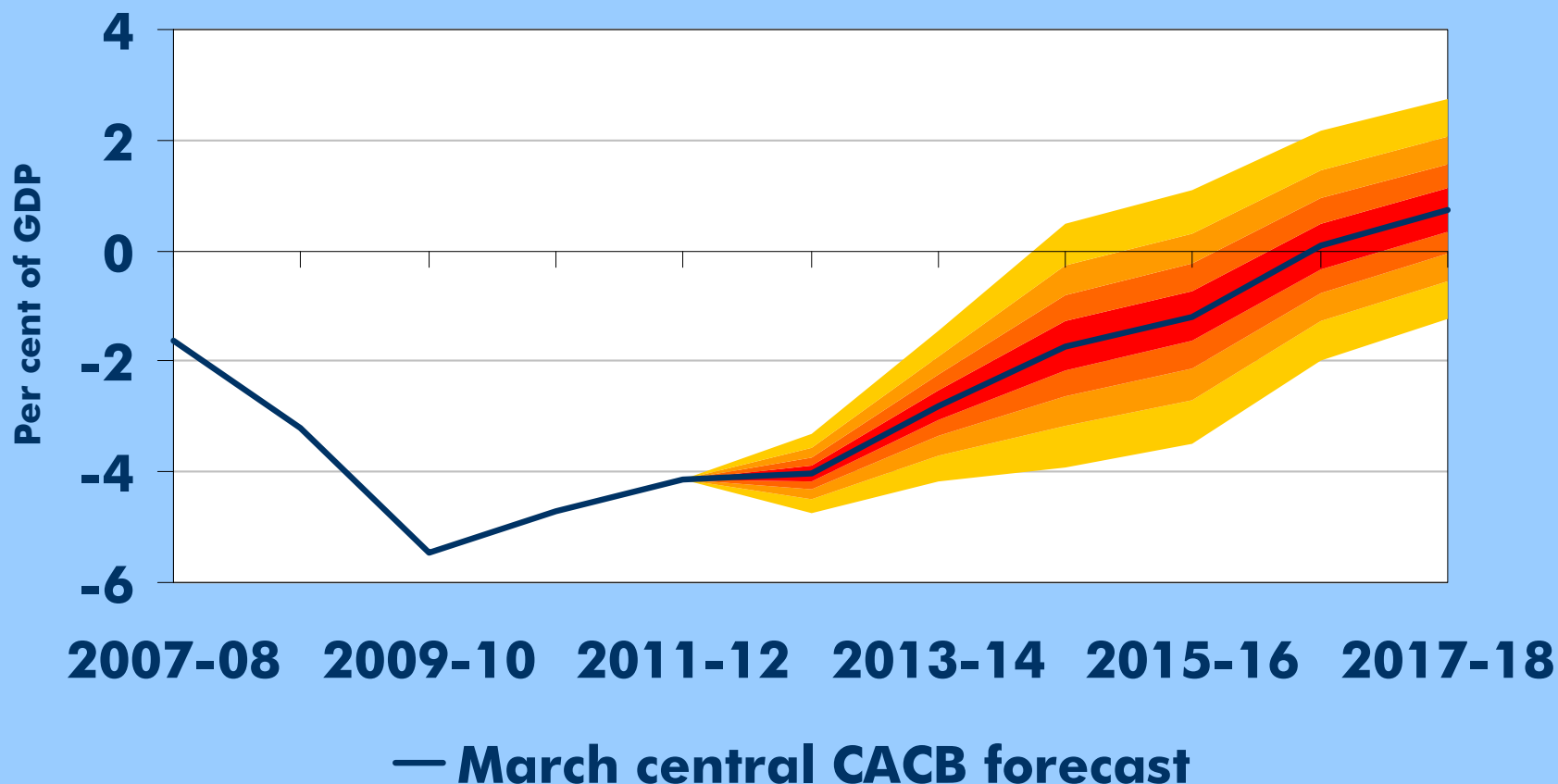
— Spending (Mar)      — Receipts (Mar)  
- - - Spending (Dec)      - - - Receipts (Dec)

# The fiscal mandate

<b>CACB as % of GDP</b>	<b>2016-17</b>	<b>2017-18</b>
<b>December</b>	<b>+0.4</b>	<b>+0.9</b>
Judgement on potential output	-0.2	-0.2
APF transfers	-	+0.1
Budget measures	+0.3	+0.2
Other forecasting changes	-0.3	-0.3
<b>March</b>	<b>+0.1</b>	<b>+0.8</b>

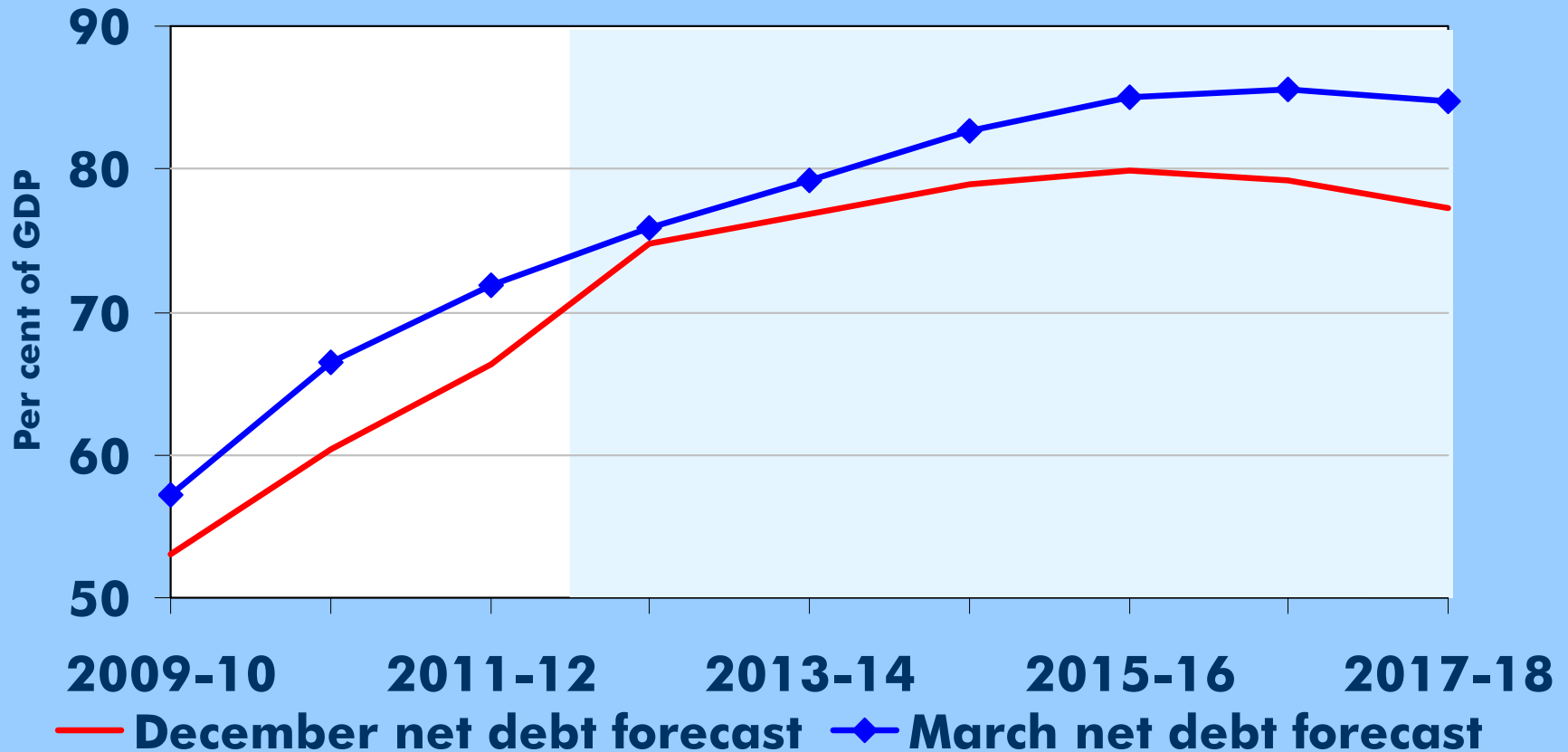


# Uncertainty and the mandate



- **Implies 70% chance of success**

# Public sector net debt



# Change in net debt on previous year

% of GDP	2015-16	2016-17
<b>December</b>	<b>+1.0</b>	<b>-0.8</b>
Nominal GDP revised down	+0.2	+0.2
Higher net borrowing	+0.8	+0.5
Gilt issuance premia and other	+0.5	+0.5
<b>March</b>	<b>+2.4</b>	<b>+0.5</b>