

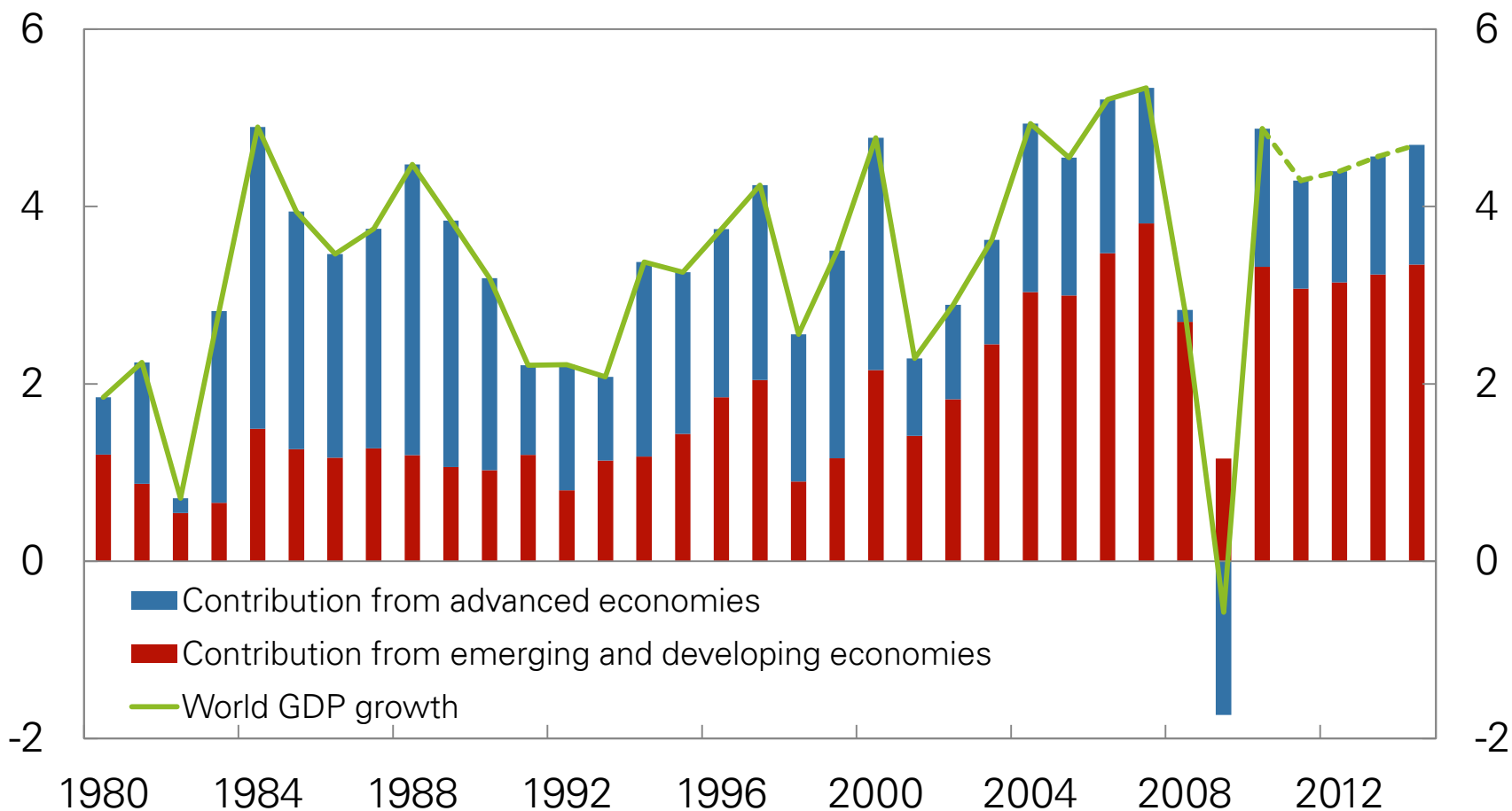
The economic outlook

*Governor Øystein Olsen
Norges Bank
29 March 2011*

World GDP growth

Contribution from advanced and emerging economies¹⁾.

Per cent. 1980 – 2014²⁾



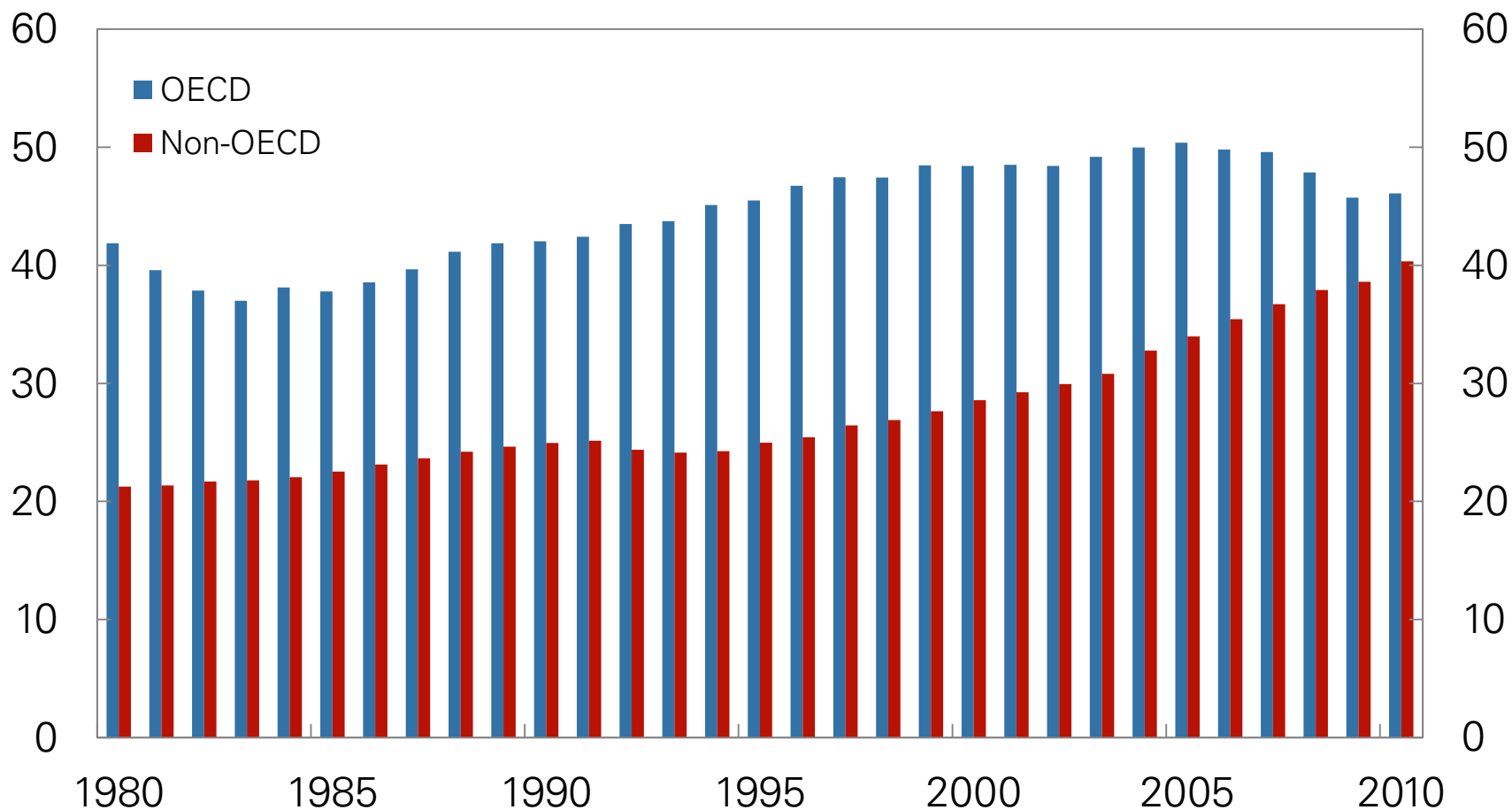
1) IMF grouping of countries (33 advanced and 148 emerging). Current GDP weights (PPP)

2) Norges Bank's estimate for 26 trading partners, other estimates from IMF

Sources: IMF and Norges Bank

Global oil demand

In millions of barrels per day. 1980 - 2010

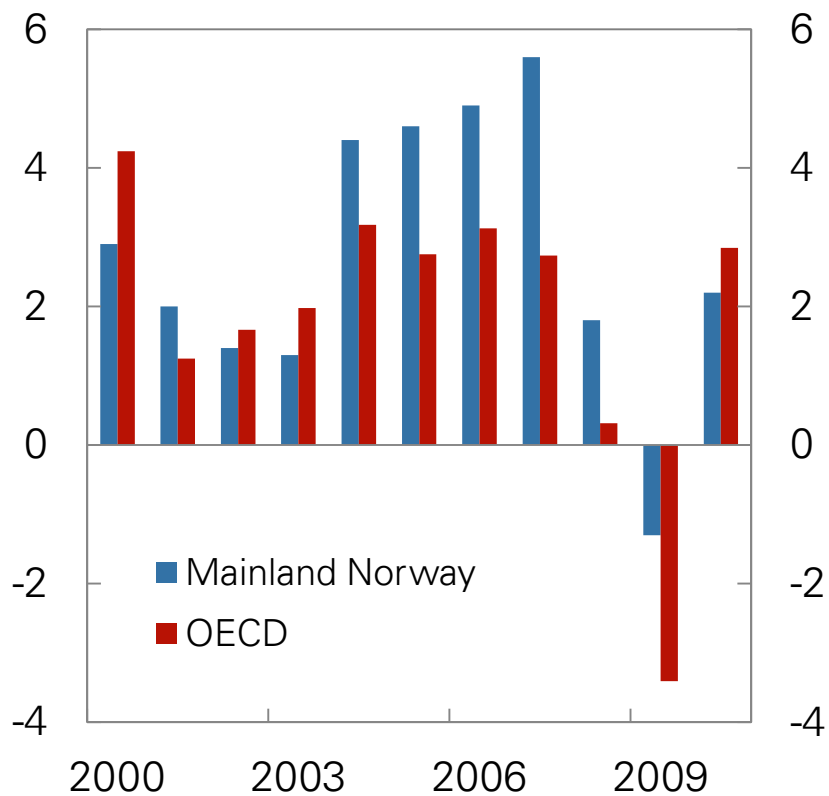


Source: EIA

GDP growth and terms of trade

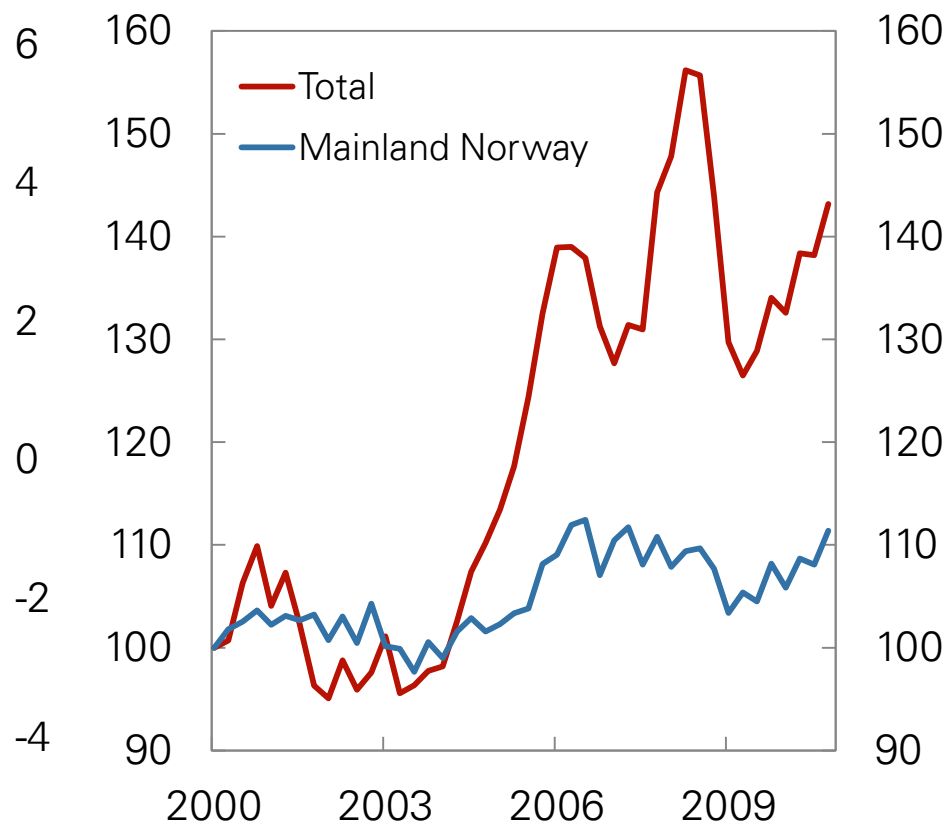
Real GDP growth.

Per cent. 2000 - 2010



Terms of trade. Index, 2000 Q1 = 100

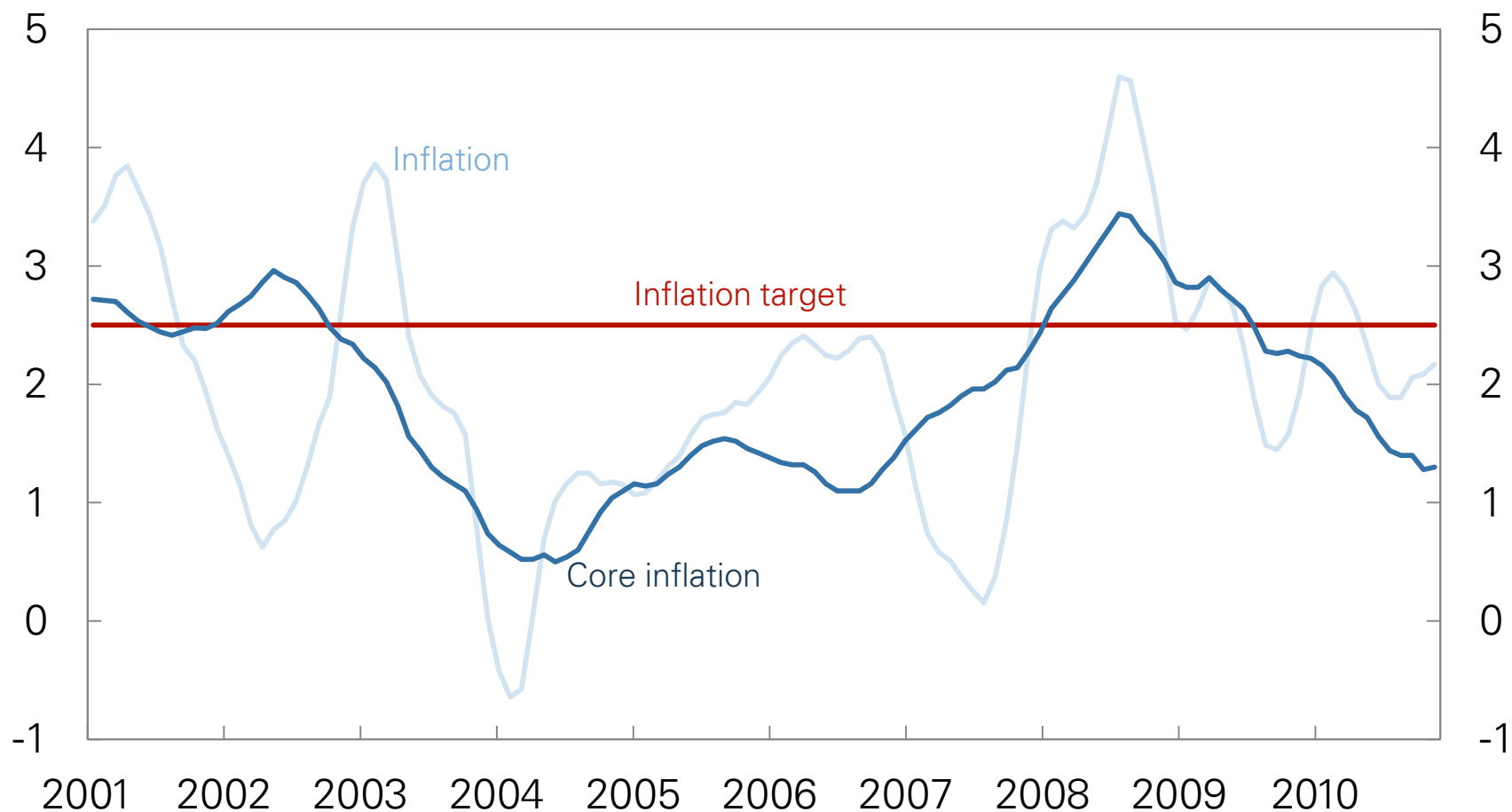
2000 Q1 – 2010 Q4



Sources: OECD, Statistics Norway and Norges Bank

Inflation

12-month percentage change¹⁾. January 2001 – December 2010

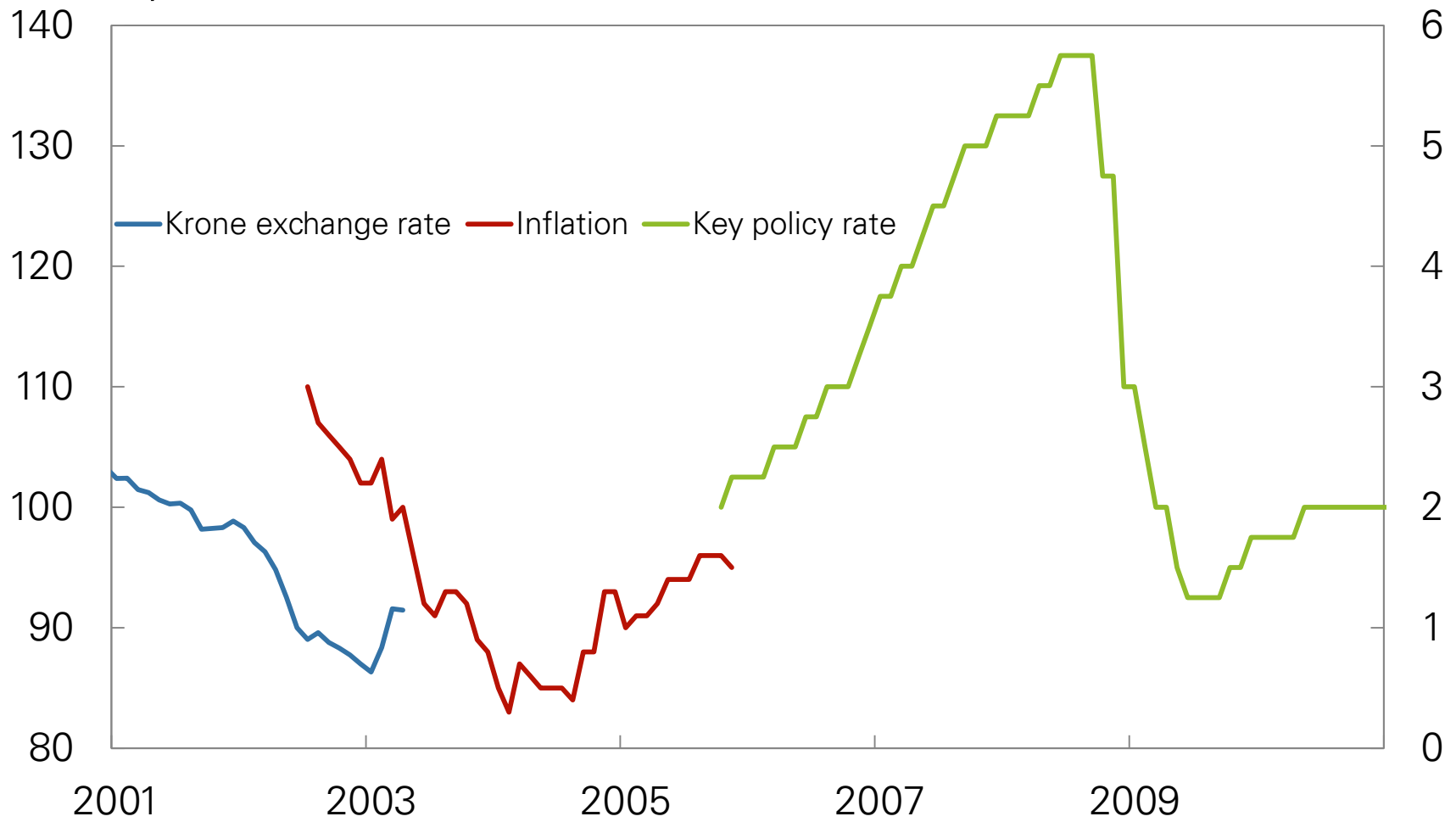


1) 5-month moving average. CPI (inflation), CPIXE/CPI-ATE (core inflation)

Sources: Statistics Norway and Norges Bank

Krone exchange rate¹⁾, inflation²⁾ and Norges Bank key policy rate

January 2001 – December 2010



1) Index, January 2001 – April 2003. A falling curve denotes a stronger krone exchange rate

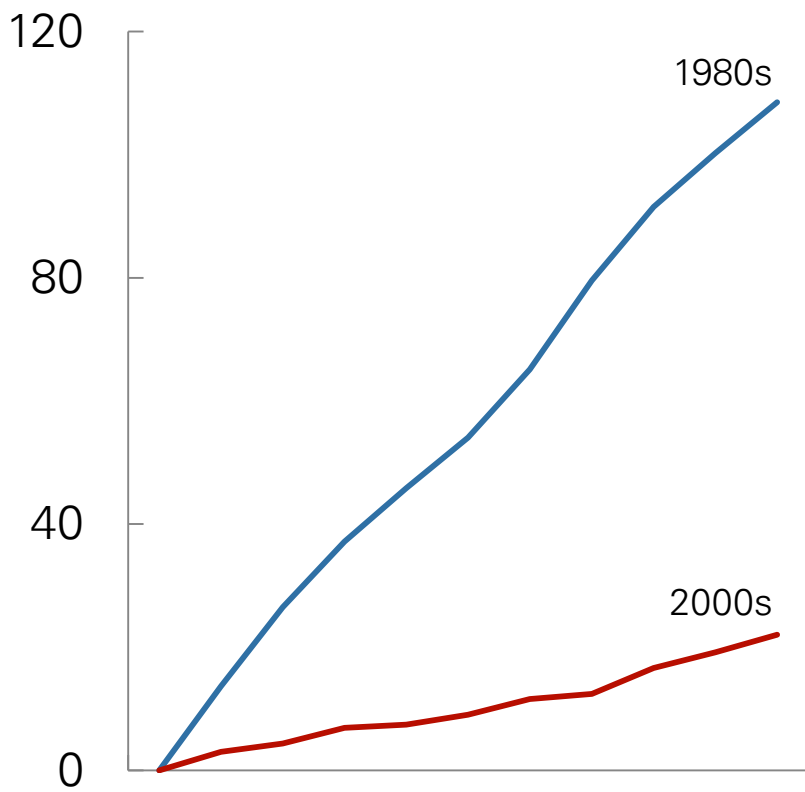
2) CPIXE. 12-month change. July 2002 – November 2005

Source: Norges Bank

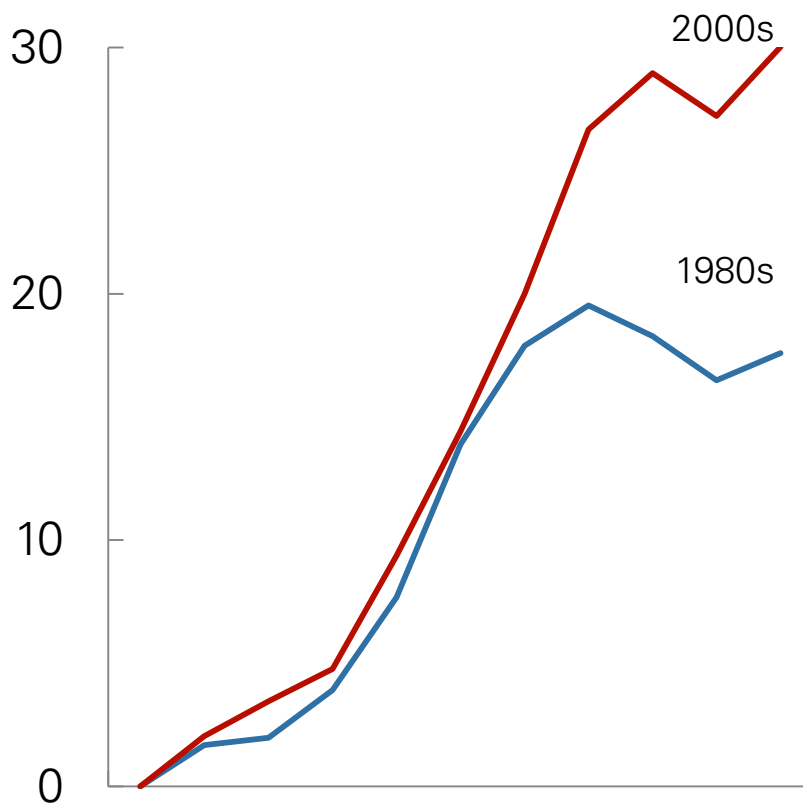
Price level and GDP

Percentage change since the beginning of each decade

Price level (CPI)



Mainland GDP at constant prices



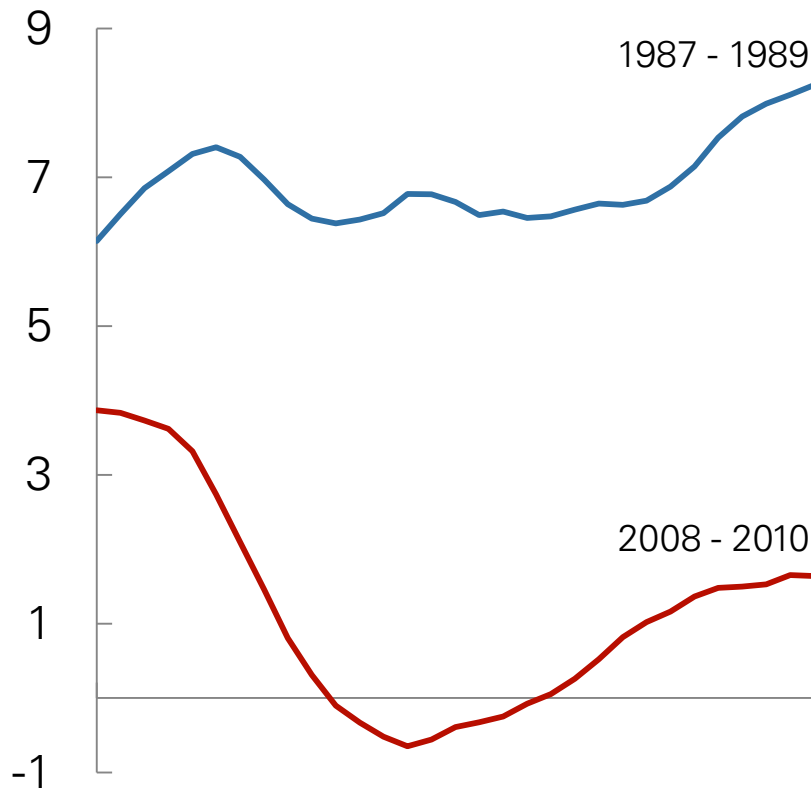
Source: Statistics Norway

Monetary policy during economic downturns

August 1987 – February 1990 and June 2008 – December 2010

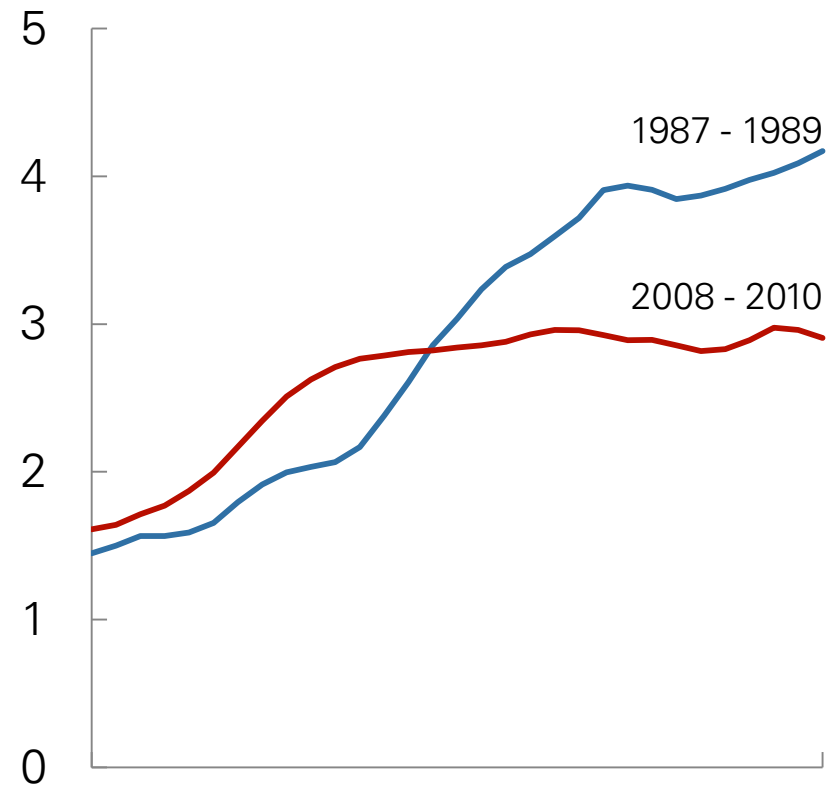
Real interest rate¹⁾

Per cent



Unemployment²⁾

Percentage of labour force



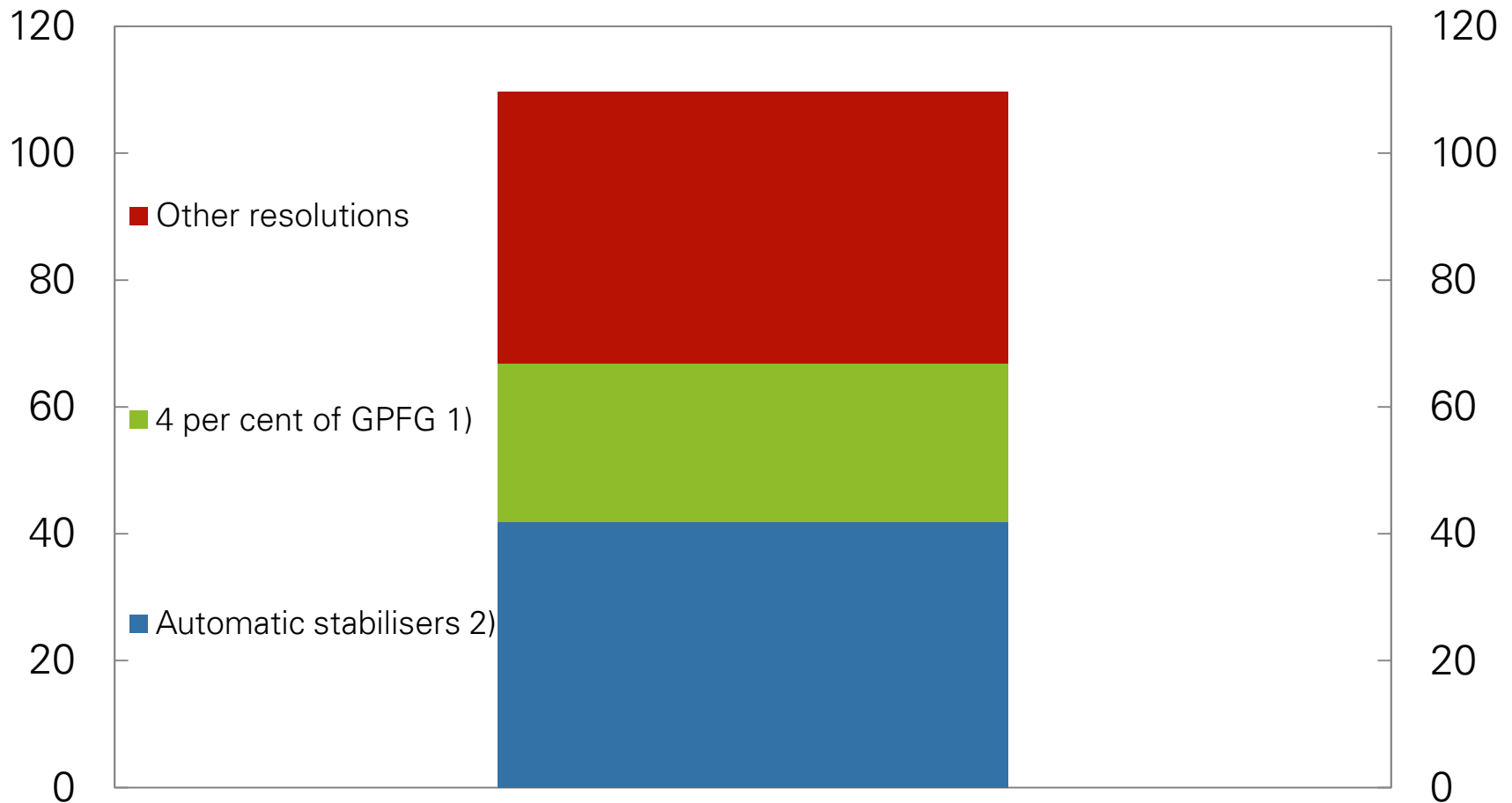
1) 3-monh nominal money market rate deflated by the CPI-ATE. 5-month MA.

2) Registered unemployment. 3-month MA.

Sources: Statistics Norway, Norwegian Welfare and Labour Administration and Norges Bank

Fiscal policy

Change in the non-oil budget surplus from 2008 til 2010.
In billions of NOK



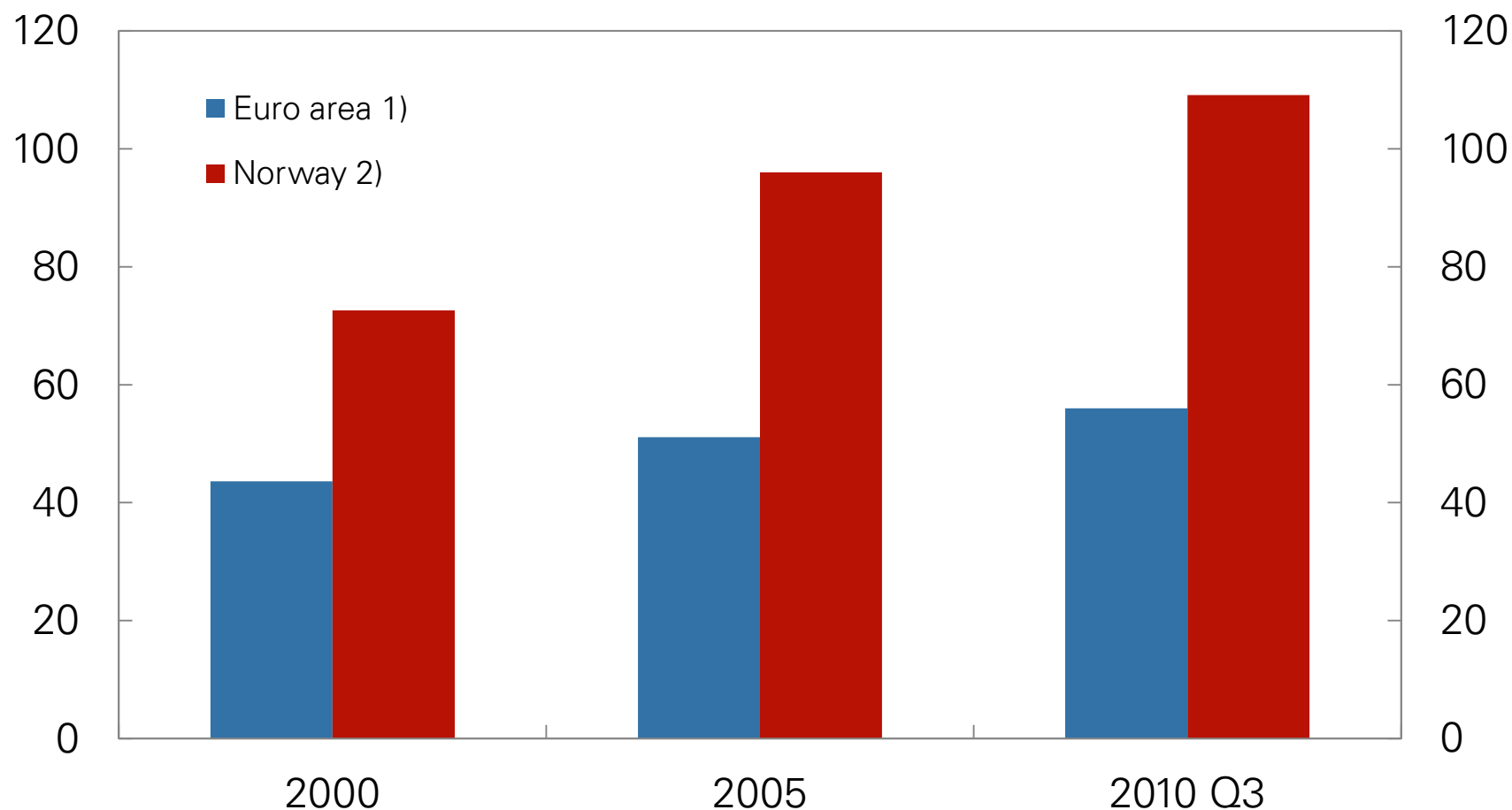
1) Change in expected return on Government Pension Fund Global (4 per cent of fund's capital at beginning of year)

2) Change in cyclical adjustments

Source: Ministry of Finance

Household debt

As a percentage of GDP. 2000, 2005 and 2010

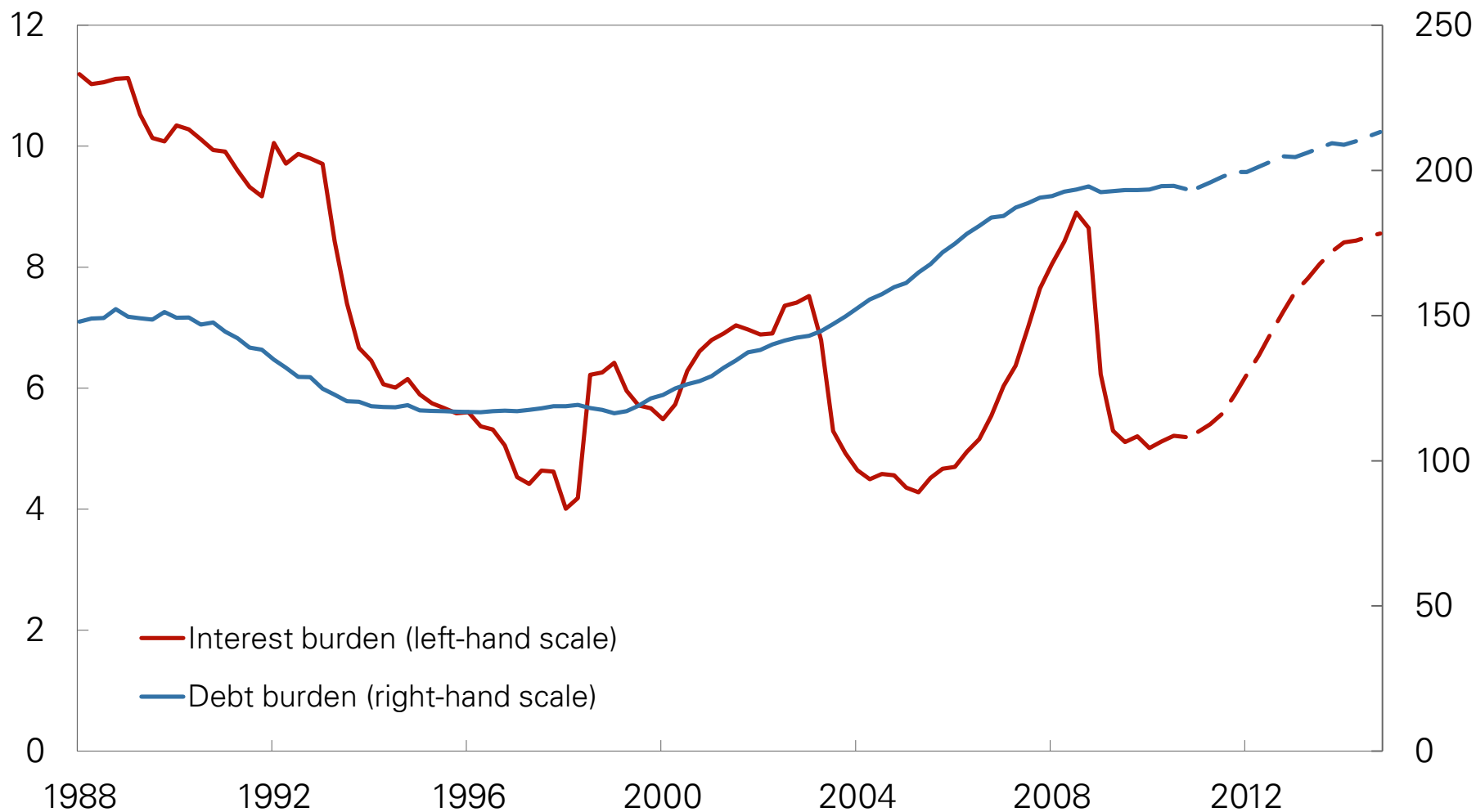


1) Household debt from MFI in the euro area

2) C2, households. As a percentage of mainland GDP

Sources: ECB, Thomson Reuters, Statistics Norway and Norges Bank

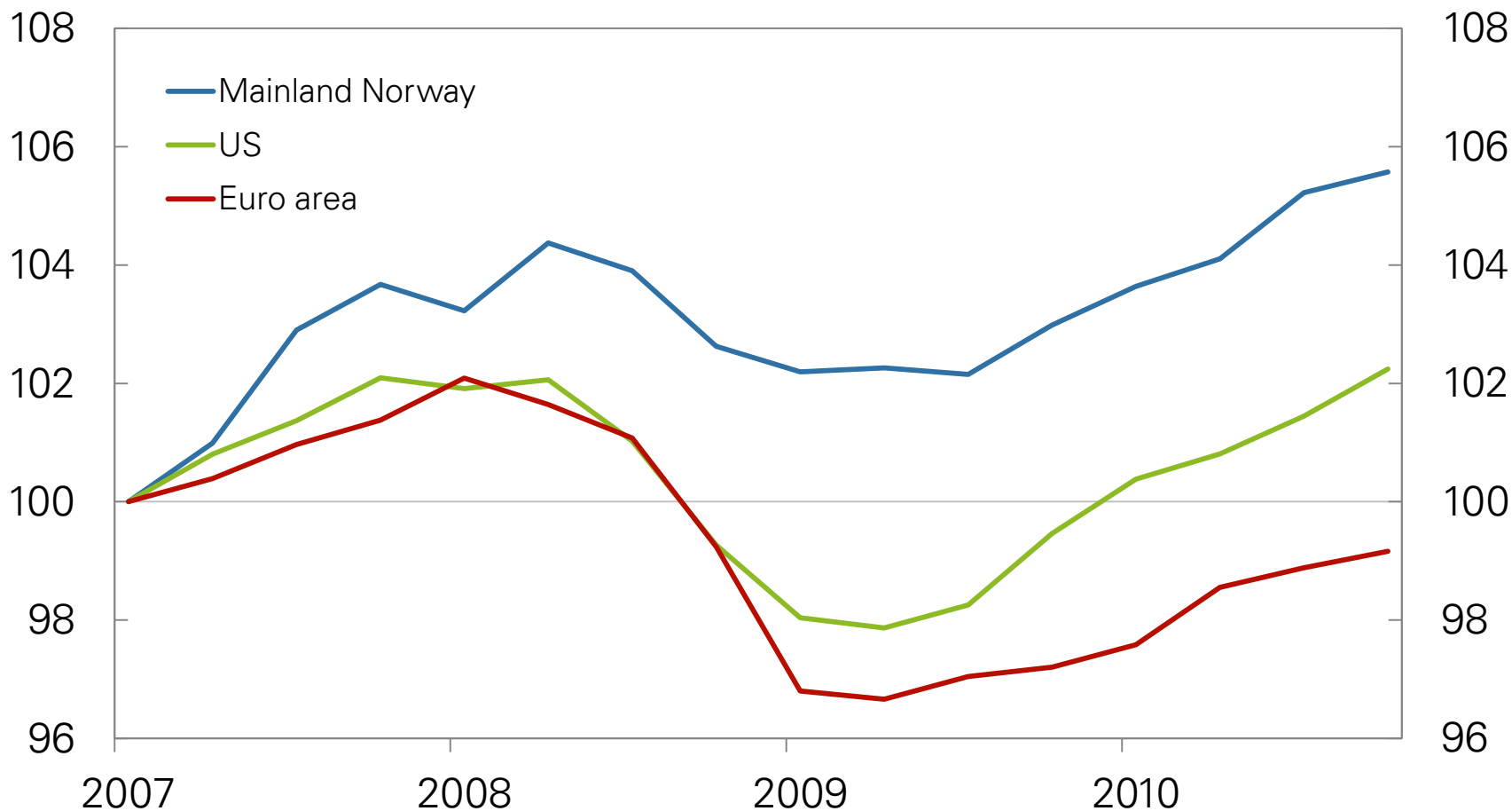
Household debt burden and interest burden. Per cent. Quarterly figures. 1988 Q1 – 2014 Q4¹⁾



Sources: Statistics Norway and Norges Bank

GDP at constant prices

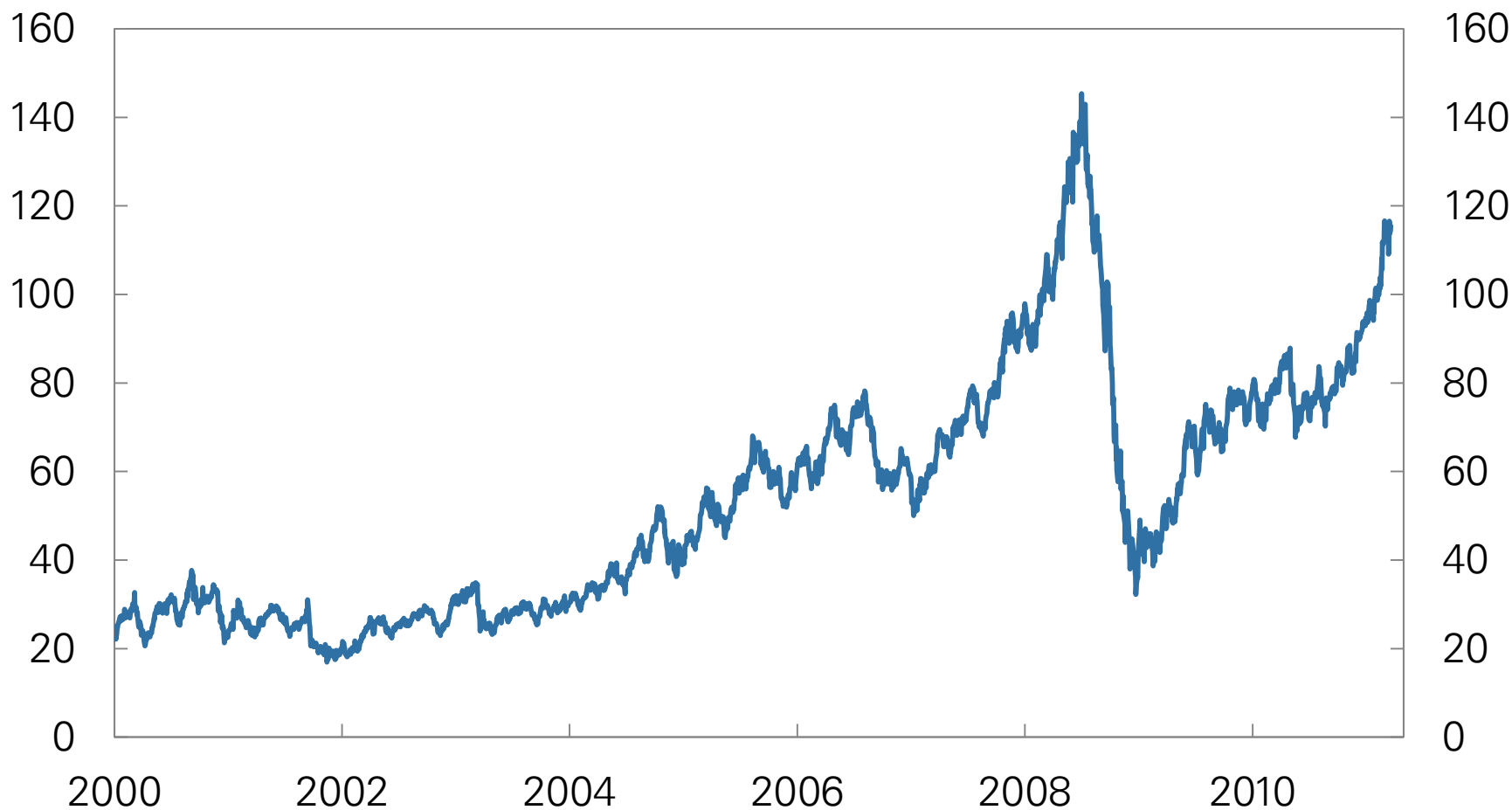
Index, 2007 Q1=100. 2007 Q1 – 2010 Q4



Sources: Statistics Norway and Thomson Reuters

Oil price (Brent Blend)

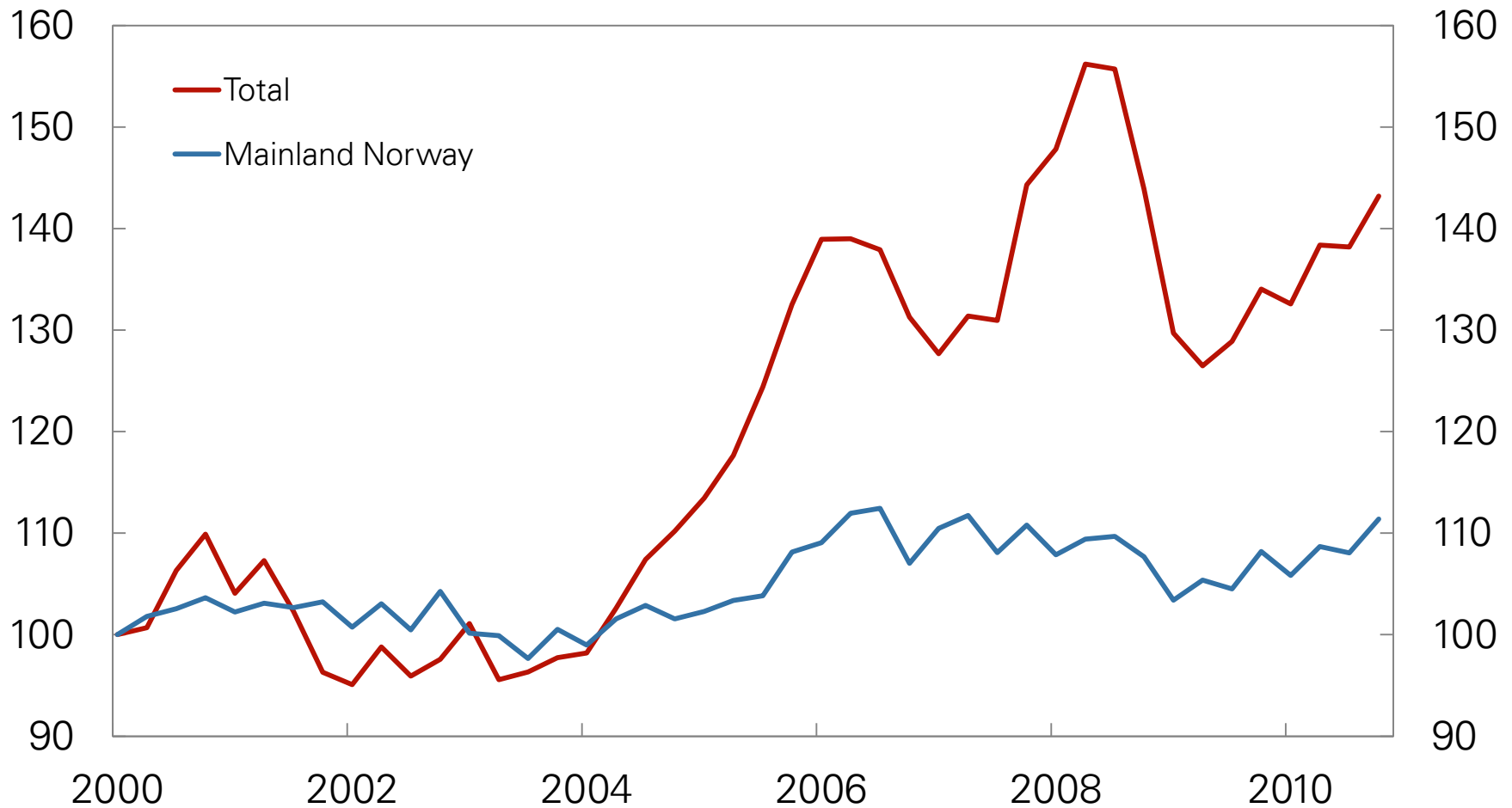
USD/barrel. 1 January 2003 – 23 March 2011



Source: Thomson Reuters

Terms of trade

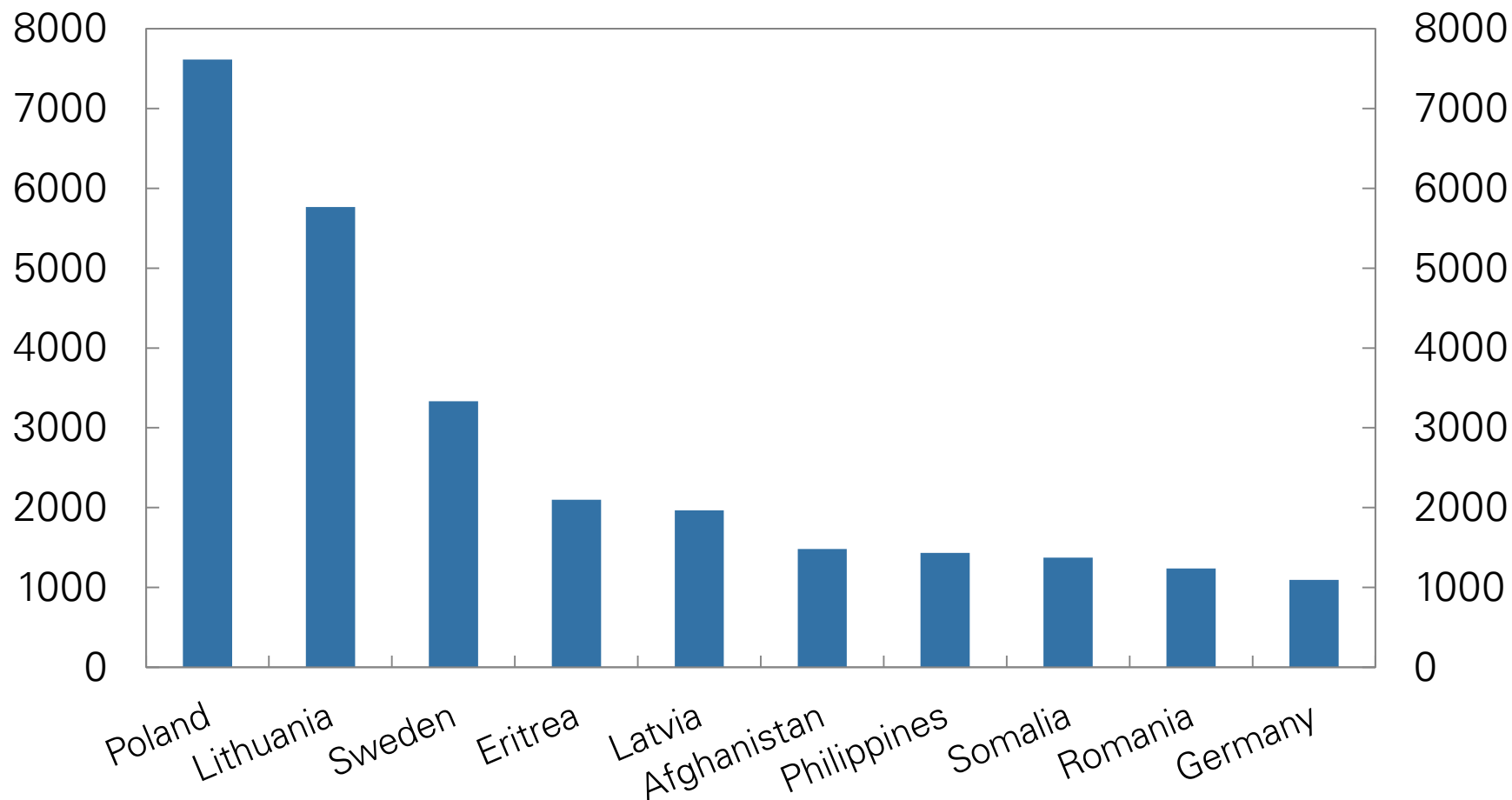
Index, 2000 Q1=100. 2000 Q1 – 2010 Q4



Sources: Statistics Norway and Norges Bank

Net immigration in 2010

By nationality. Number of persons

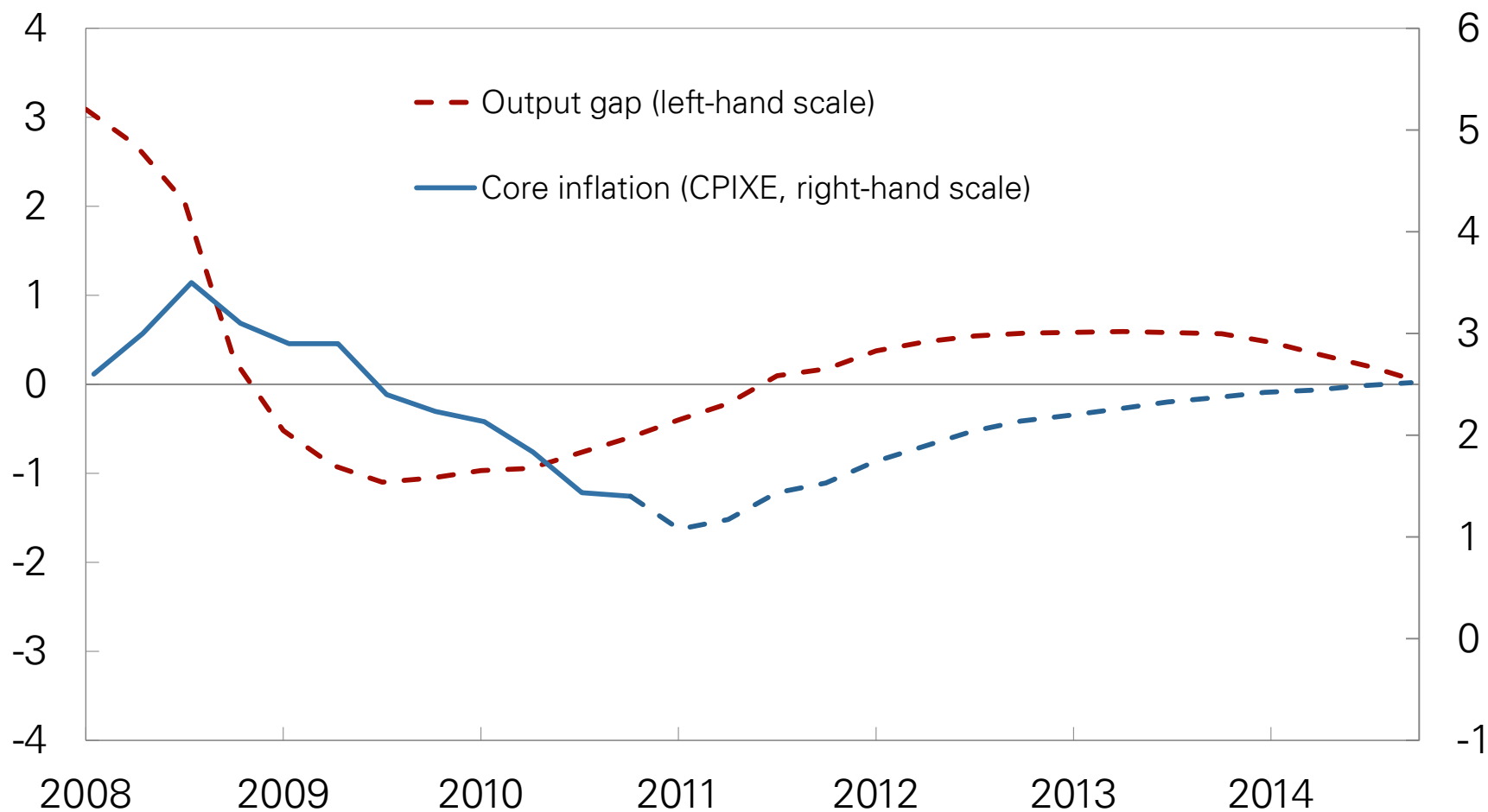


Source: Statistics Norway

Capacity utilisation and inflation

Baseline scenario in *Monetary Policy Report 1/11*.

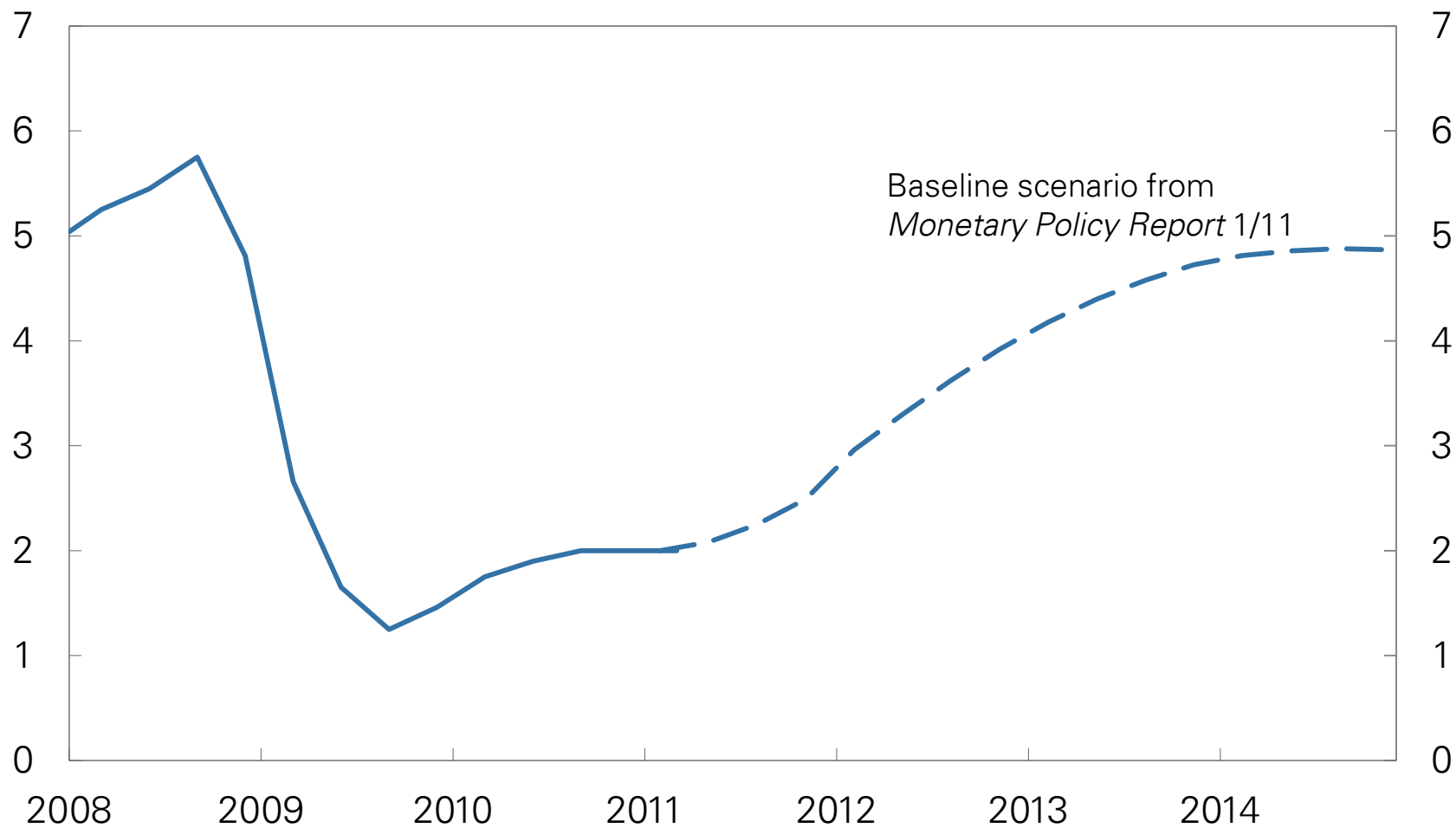
Per cent. 2008 Q1 – 2014 Q4



Source: Norges Bank

Key policy rate

Per cent. 2008 Q1 – 2014 Q4



Source: Norges Bank

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