



EUROJÄRJESTELMÄ
EUROSYSTEMET

Economic Outlook of Finland

Pentti Hakkarainen
Deputy Governor
9 June 2011



Heading for stable monetary conditions

1865



MARKKA joins silver standard

1999



EURO taken into use

Two roles of the Bank of Finland

- Finland's monetary authority
- Member of the Eurosystem

Organisation

Parliamentary Supervisory Council



Financial Supervisory Authority

General Secretariat

Administration

Internal Audit

Board

Monetary Policy and Research

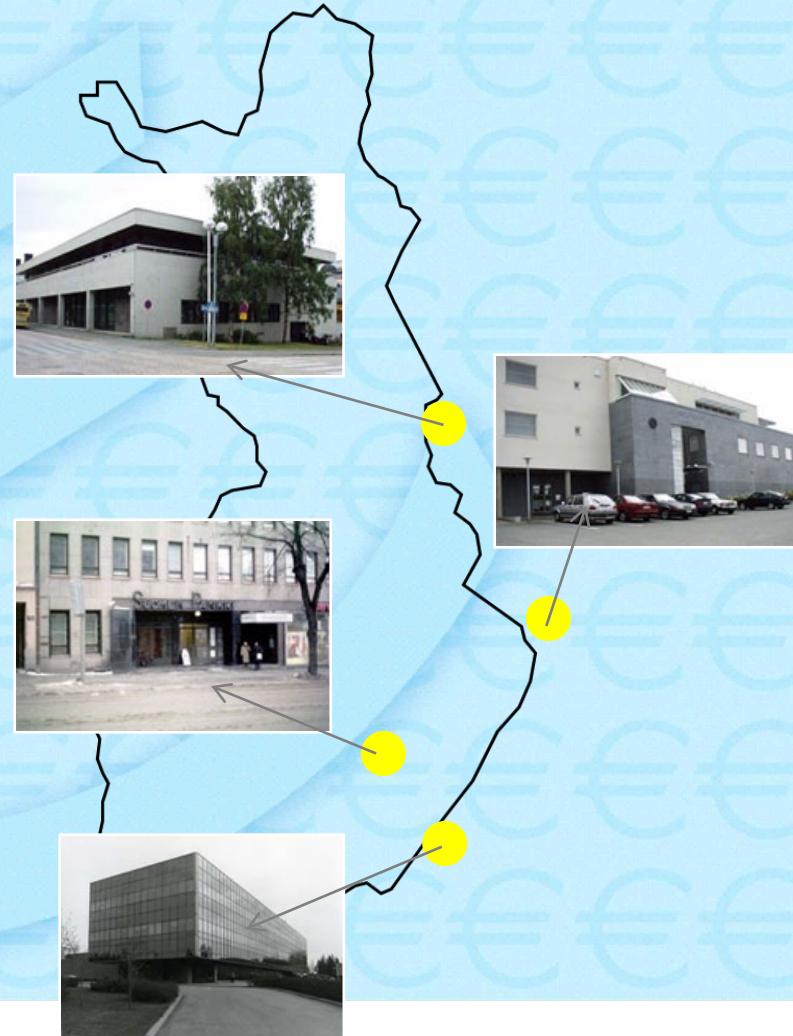
Financial Markets and Statistics

Banking Operations

Currency

Bank of Finland

- ◆ Fourth oldest central bank in the world
 - Established in Turku in 1811, moved to Helsinki in 1819
- ◆ The Bank of Finland employs about 450 staff; the Financial Supervisory Authority about 210
- ◆ Regional offices in Tampere, Kuopio, Oulu and Vantaa



Bank of Finland's four core functions

**Monetary policy
and research**

**Financial system
oversight**

**Banking
operations**

Cash supply

Monetary policy

- ◆ Monetary policy objective: **price stability**



- ◆ The Bank of Finland participates in the preparation, decision-making and implementation of Eurosystem monetary policy
- ◆ The Governor of the Bank of Finland, as a member of the ECB's Governing Council, is one of those deciding on euro area monetary policy

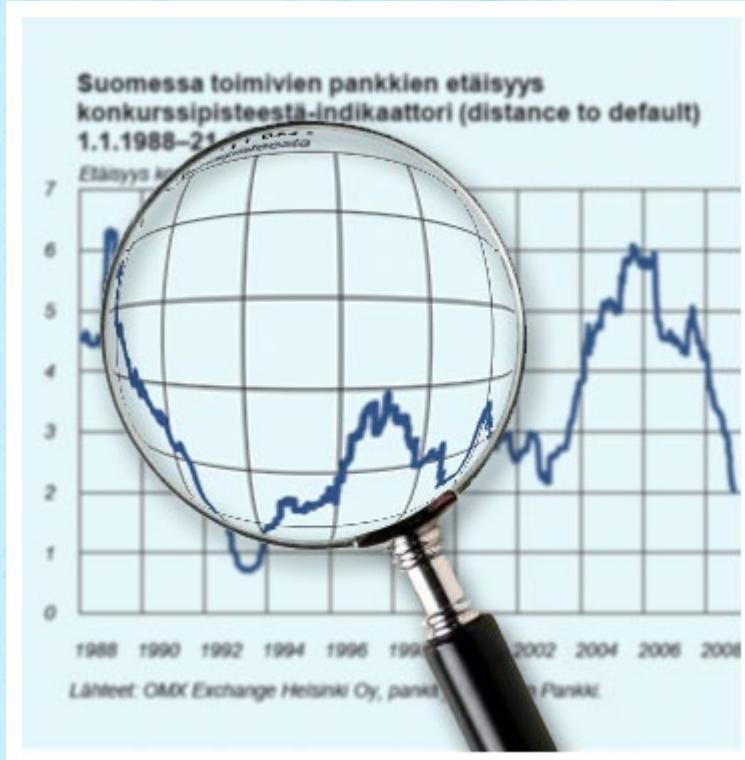
Monetary policy

- ◆ In addition to monetary policy decision-making, the Bank of Finland takes part in domestic debate on economic policy
- ◆ Underlying the Bank of Finland's expert role is internationally-recognised high-level research
- ◆ Priorities of research:
 - 1) Monetary policy modelling
 - 2) The outlook for the financial services sector
 - 3) Russian and Chinese economies



The Bank's macroeconomic forecast is published twice a year

Financial supervision



- ◆ The Bank of Finland **monitors the financial system as a whole**
- ◆ The objective is to maintain stable, reliable and effective financial and payment systems in Finland
- ◆ **The Financial Supervisory Authority (FIN-FSA)**, operating in connection with the Bank of Finland, supervises individual banks and insurance companies
- ◆ The financial crisis has prompted development of common euro area and EU supervisory frameworks

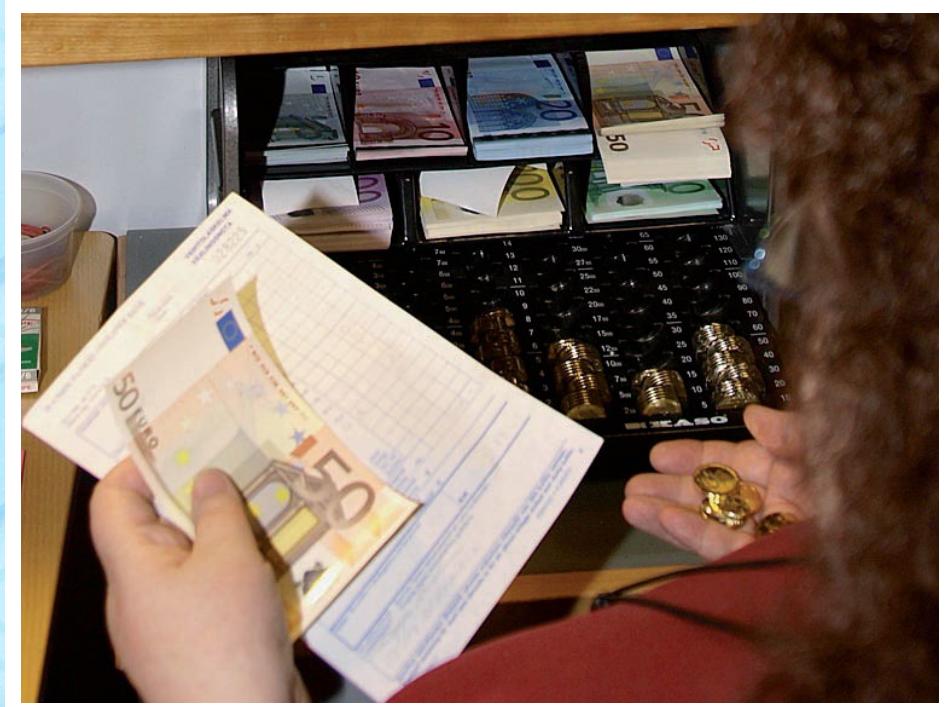
Banking operations



- ◆ The Bank of Finland is the bank of banks
- ◆ With responsibility for
 - **Implementing Eurosystem monetary policy in Finland**
 - Securing the banking system's liquidity
 - Transmitting large-value payments between banks

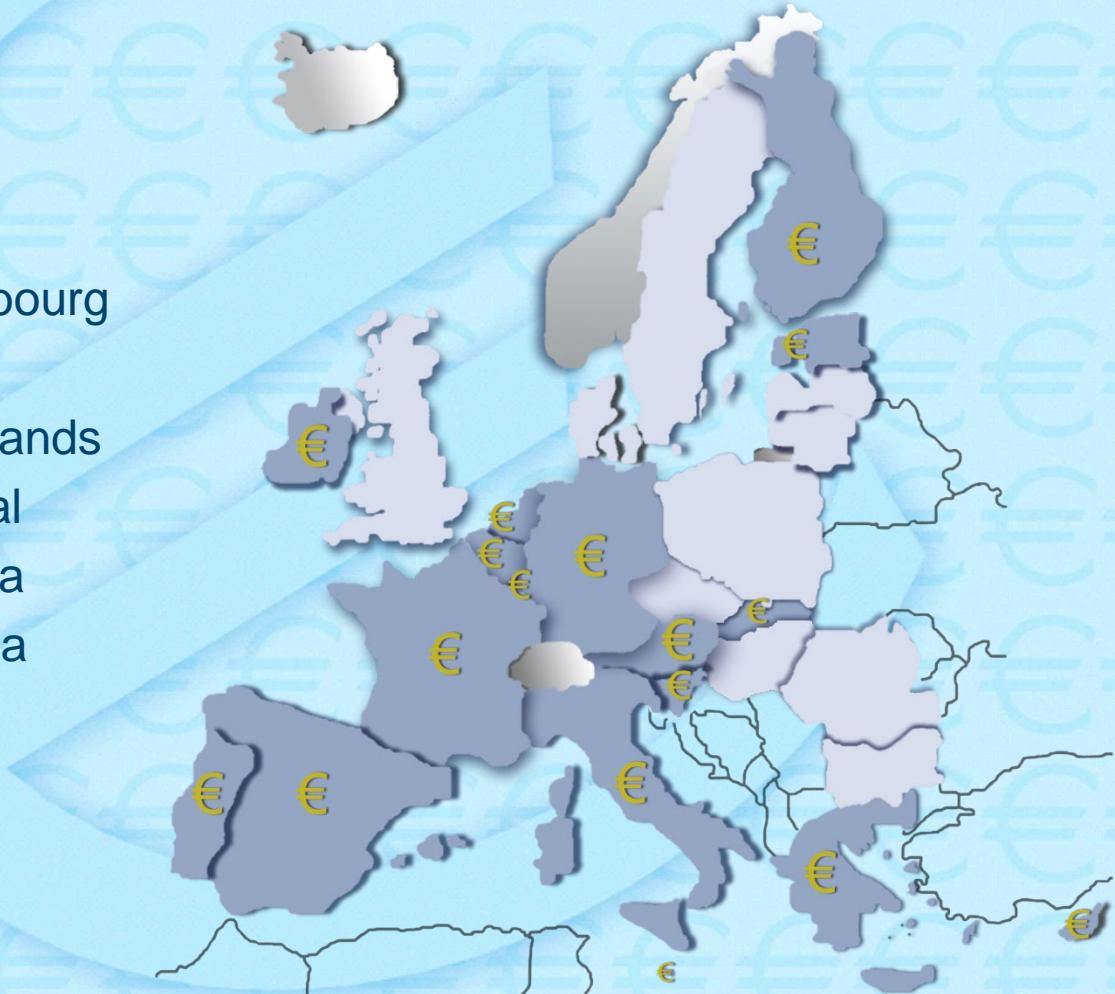
Cash supply

- ◆ Exclusive right to issue cash in Finland
- ◆ Responsibility for ensuring the fitness and authenticity of cash in circulation



From 1 Jan 2011 the euro area will cover 17 countries

- Austria
- Belgium
- Cyprus
- Estonia
- Finland
- France
- Germany
- Greece
- Ireland
- Italy
- Luxembourg
- Malta
- Netherlands
- Portugal
- Slovakia
- Slovenia
- Spain



Decision-making



ECB Governing Council

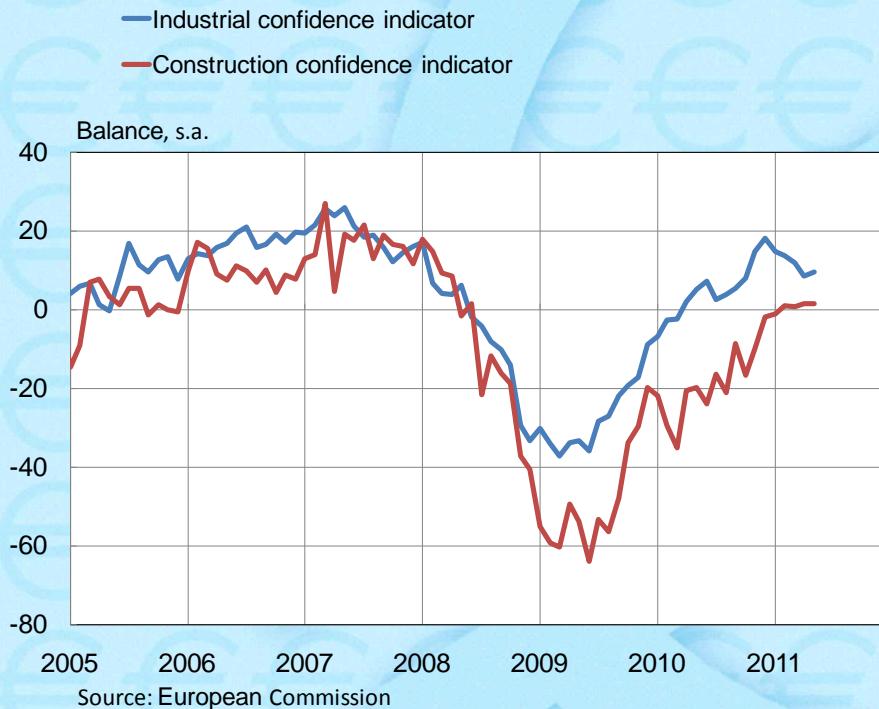


Nout Wellink
Jens Weidmann
Jürgen Stark
Georgios Prokopoulos
Peter Praet
Athanasios Orphanides
Christian Noyer
Ewald Nowotny
Yves Mersch
Jozef Makuch
Andres Lipstok
Erkki Liikanen
Marko Kranjec
Patrick Honohan
José Manuel González-Páramo
Lorenzo Bini Smaghi
Michael C. Bonello
Luc Coene
Carlos Costa
Mario Draghi
Miguel Fernández Ordóñez

Eurosystem objectives and principles

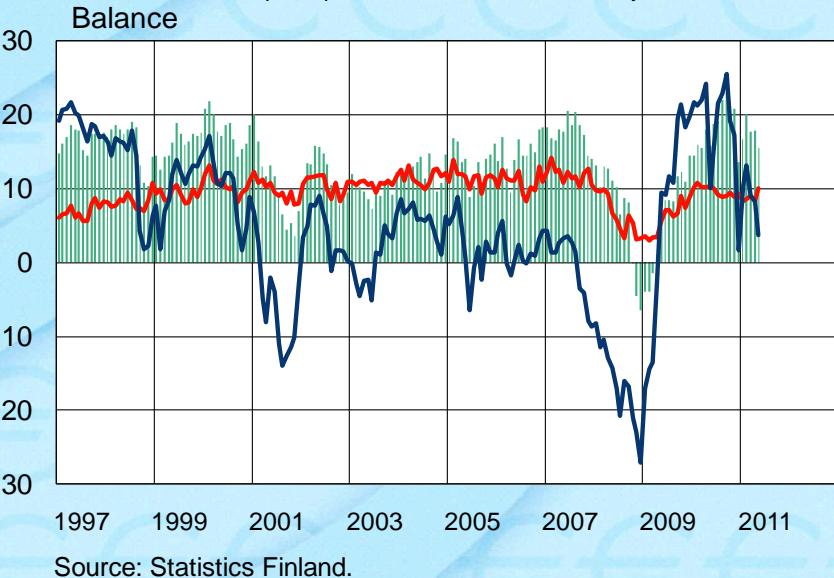
- ◆ **Price stability** is the primary objective of the monetary policy
 - The aim is to keep annual euro area inflation at rates of below, but close to, 2% over the medium term
- ◆ Support for general economic policy
 - Support is lent to stable and sustainable growth and employment, without prejudice to the objective of price stability
- ◆ The principles of the Eurosystem are **independence, accountability and transparency**

Both business and consumer confidence at fairly high levels



Consumer confidence indicator

- Consumer confidence indicator
- Consumer perceptions of own finances
- Consumer perceptions of the Finnish economy

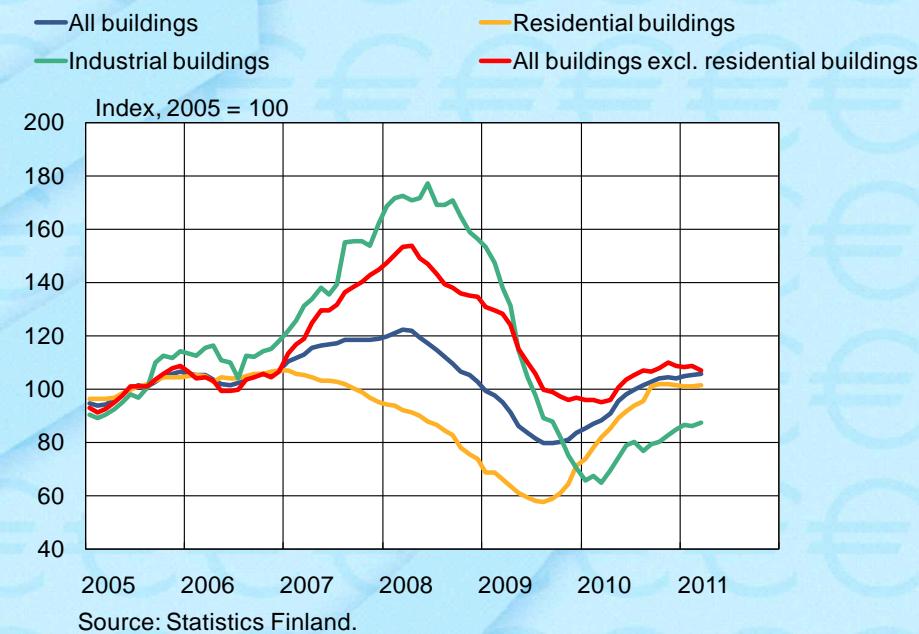
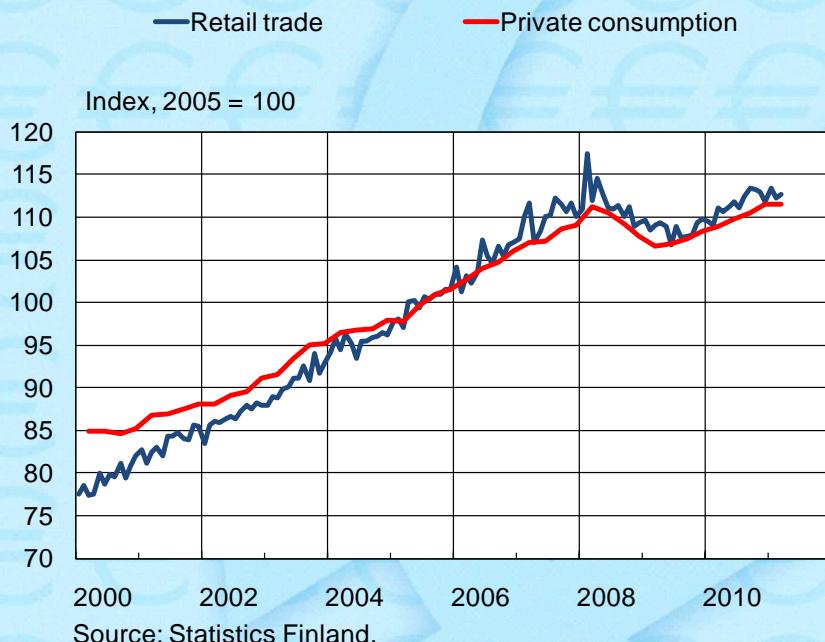


Robust GDP growth in 2010

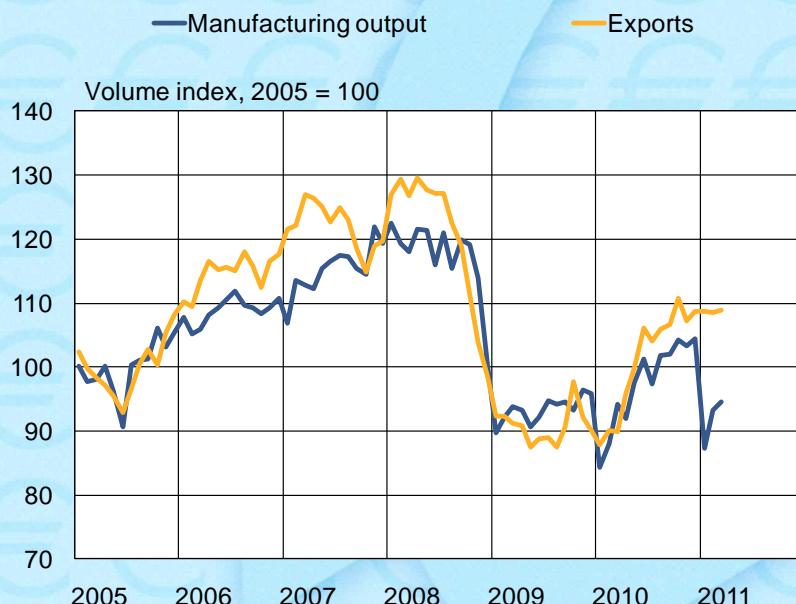


Sources: Statistics Finland and Bank of Finland.

Growth moderating in domestic markets



World demand supports exports



Figures are seasonally adjusted.

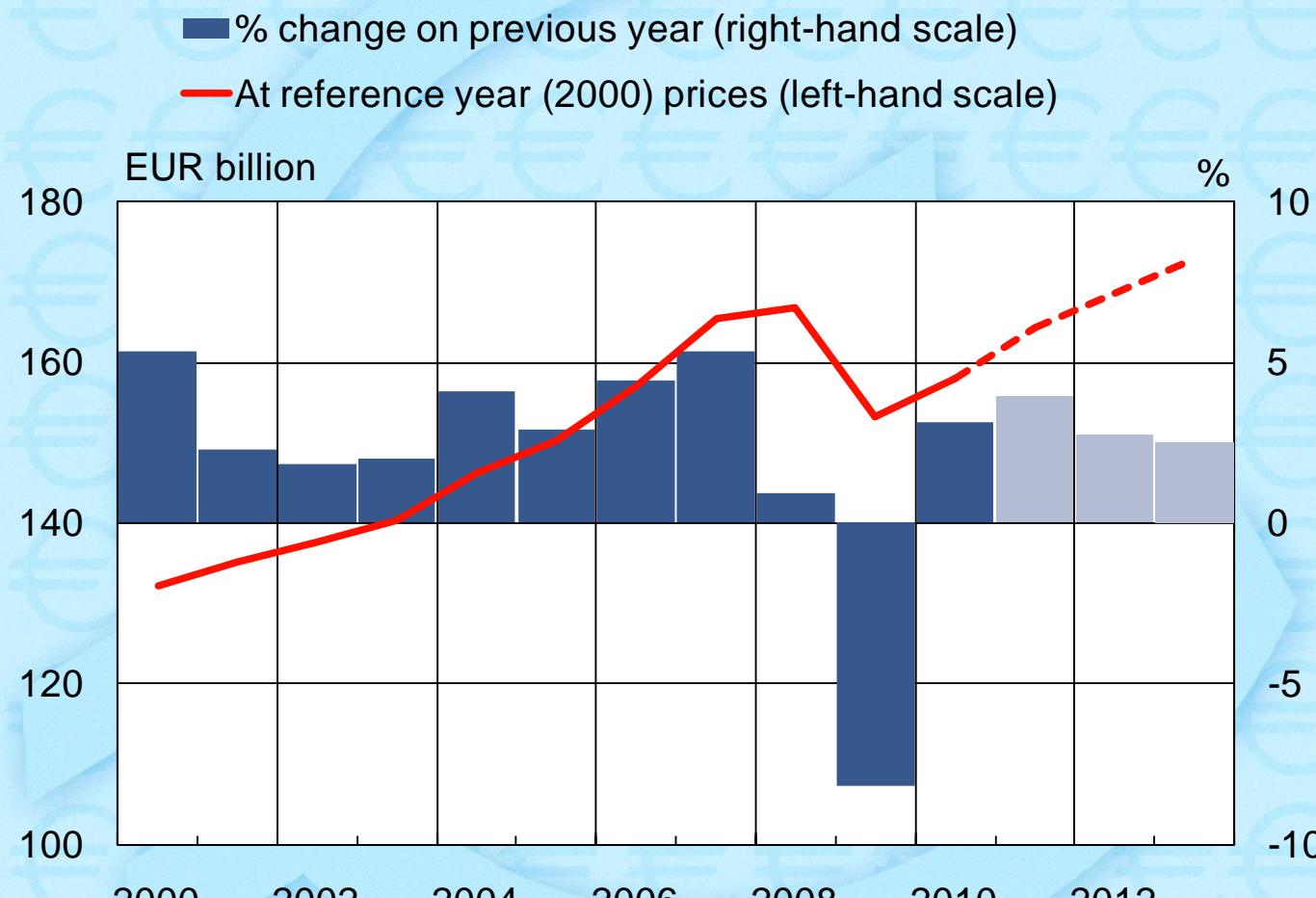
Sources: Statistics Finland and National Board of Customs.

Volume index of industrial output

— Forest industry
— Metal industry excl. electrical and electronics industry
— Electrical and electronics industry
— Chemical industry
Index, 2005 = 100

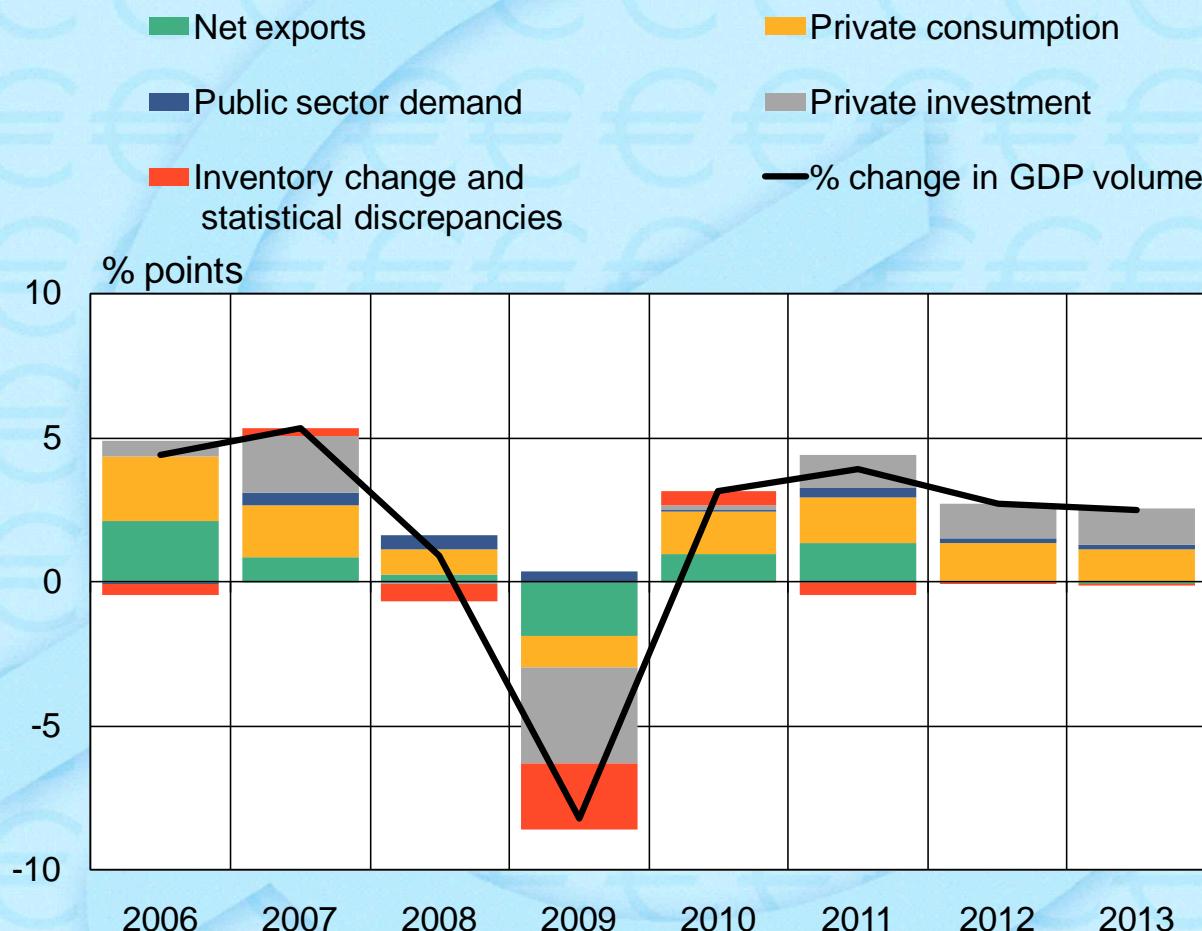


Finnish economy recovers strongly



Sources: Statistics Finland and Bank of Finland.

Domestic demand supporting growth



The chart is merely indicative. The GDP growth contribution of each demand item has been calculated on the basis of its volume growth and its value share in the previous year.

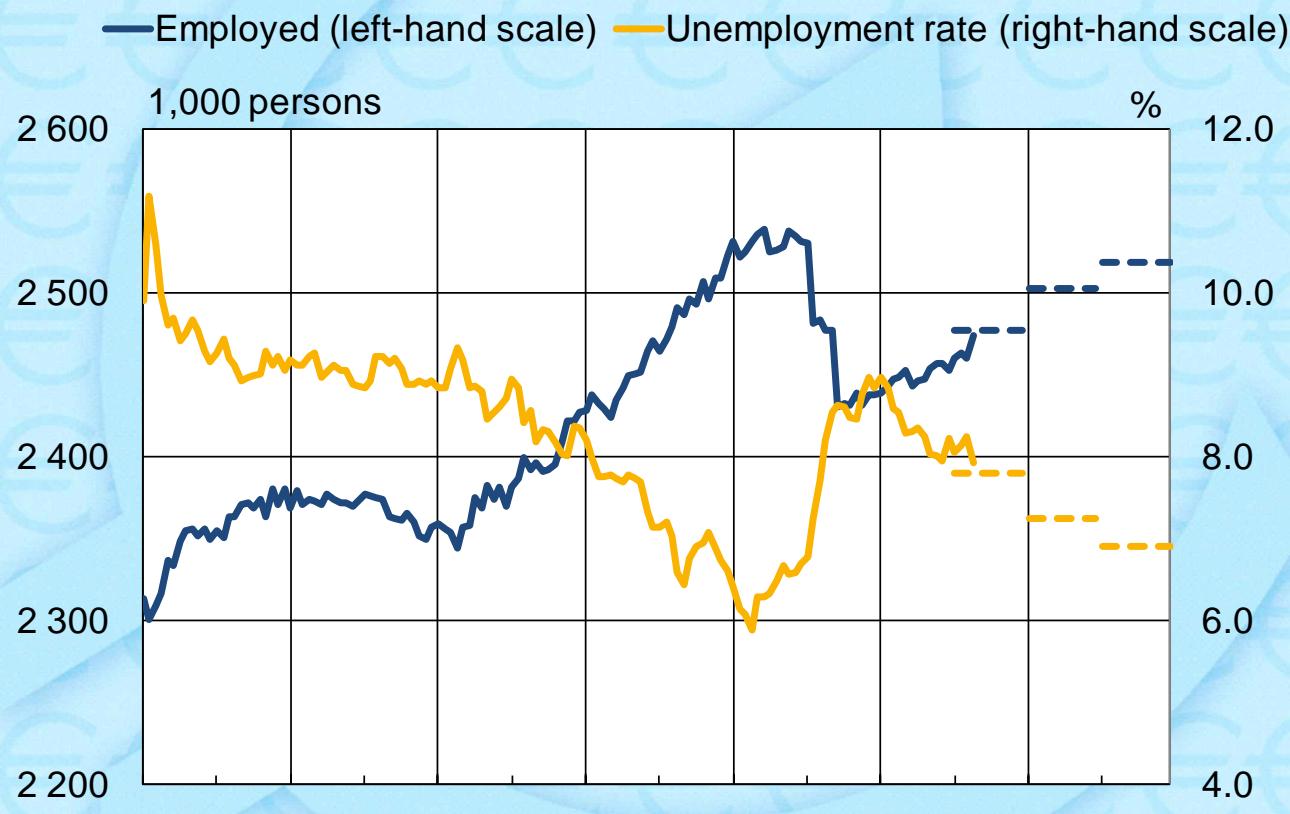
The figures for 2011–2013 are forecasts.

Sources: Statistics Finland and Bank of Finland.

Supply and demand

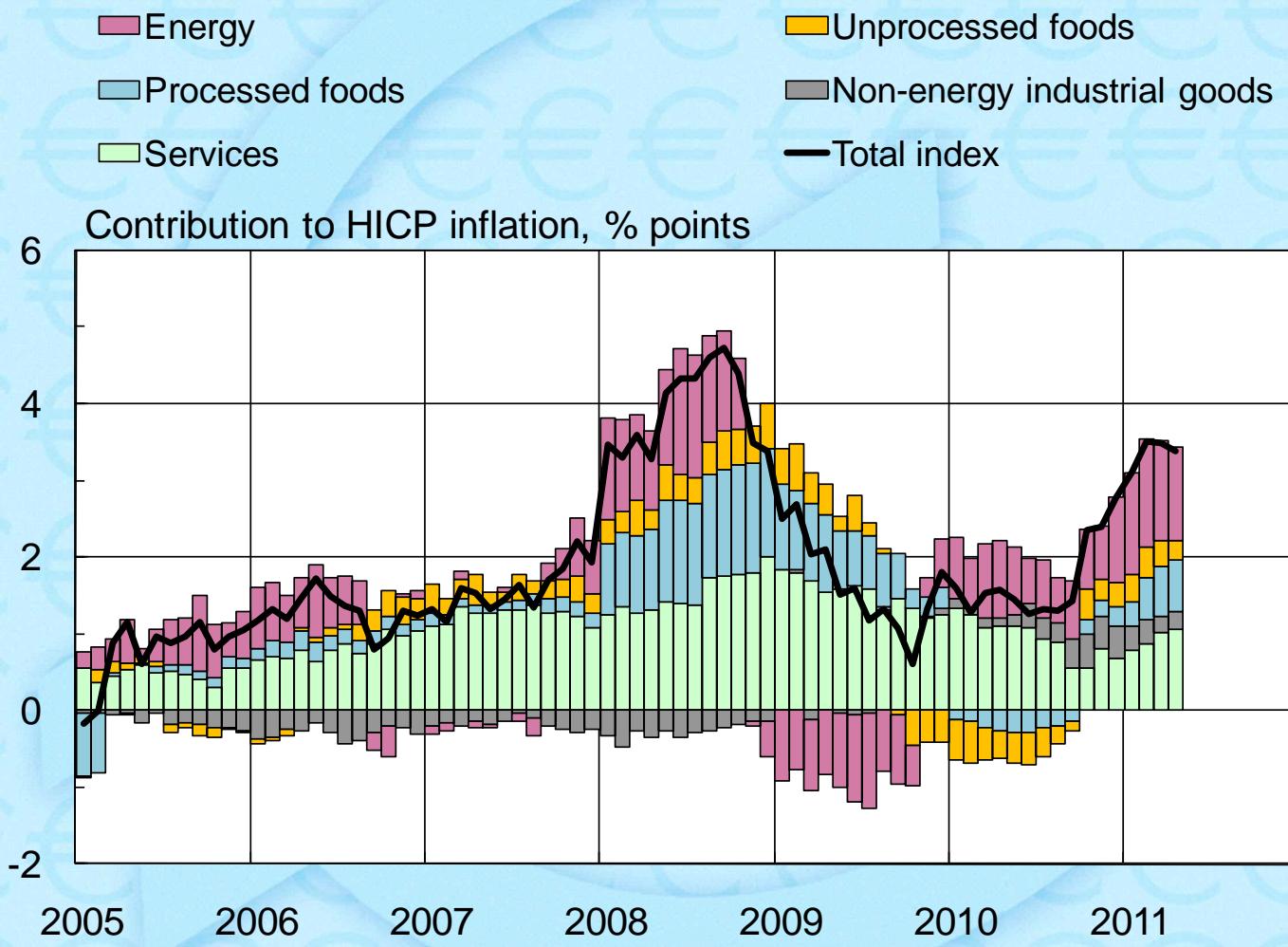
	2010	2009	2010	2011f	2012f	2013f
	At current prices EUR billion				Volume, % change on previous year	
Gross domestic product	180.3	-8.2	3.1	3.9	2.7	2.5
Imports	65.2	-17.6	2.6	4.2	6.1	7.0
Exports	70.2	-20.1	5.1	7.4	5.9	6.5
Private consumption	97.3	-2.1	2.6	2.9	2.4	2.0
Public consumption	44.2	1.0	0.4	1.2	0.5	0.8
Private fixed investment	28.5	-17.4	0.9	7.1	7.4	7.3
Public investment	4.9	6.2	0.1	1.0	0.7	-0.2

Unemployment falling, but slowly



Bank of Finland's seasonally adjusted figures
Sources: Statistic Finland and Bank of Finland

Energy and food prices driving inflation

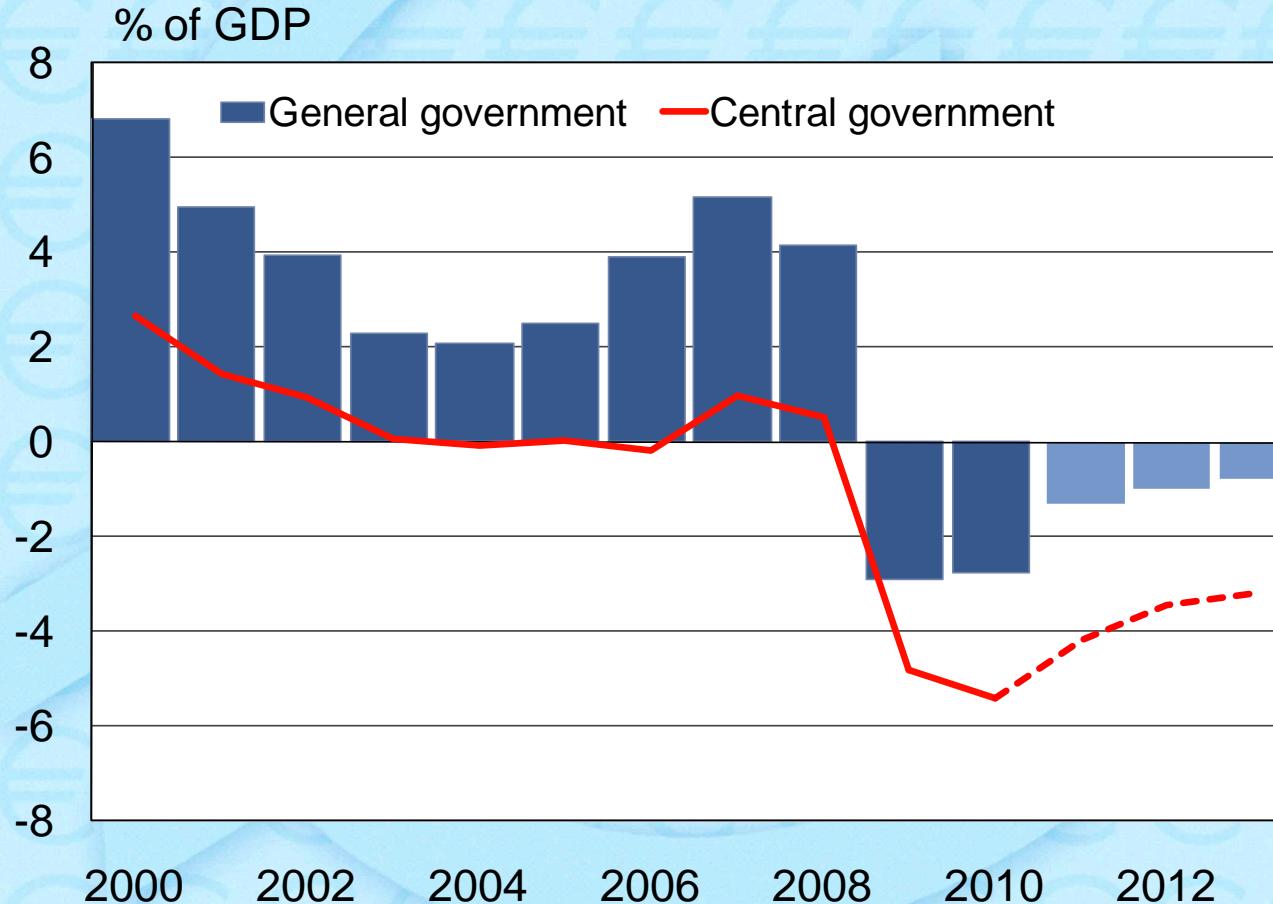


HICP = Harmonised index of consumer prices

Source: Statistic Finland and Bank of Finland.

Public finances remain in deficit

General government balance



Sources: Statistics Finland and Bank of Finland.



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Thank you!