

TURKISH ECONOMY: Key Achievements and Medium Term Outlook



İbrahim H. ÇANAKCI
Undersecretary of Treasury

January 2008



Presentation Outline

I. KEY ACHIEVEMENTS

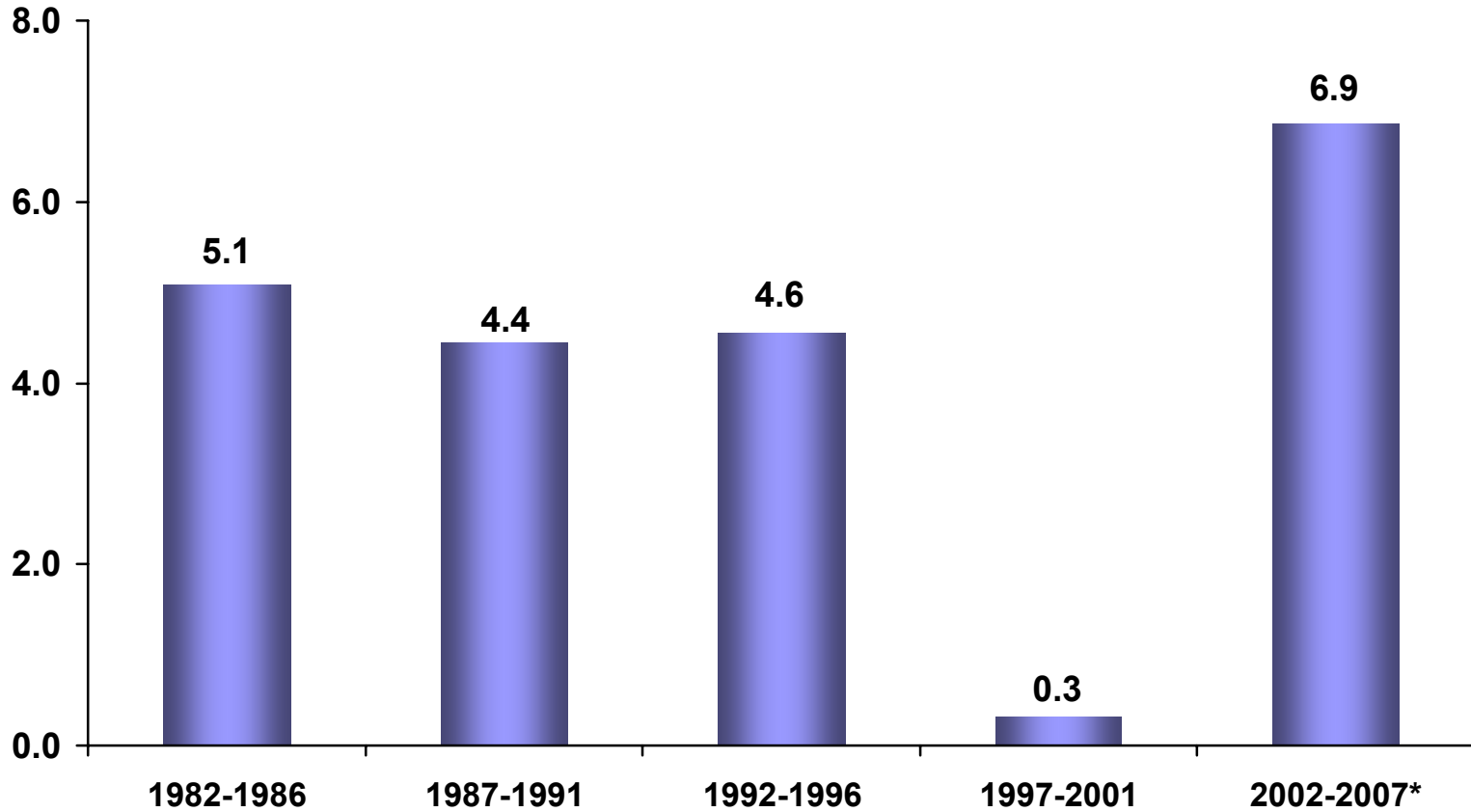
II. MEDIUM TERM OUTLOOK

III. REFORM AGENDA

KEY ACHIEVEMENTS

- ❑ HIGH, LESS VOLATILE, PRIVATE SECTOR LED, AND PRODUCTIVITY DRIVEN GROWTH
- ❑ PROGRESS IN REAL INCOME CONVERGENCE
- ❑ SUBSTANTIAL DISINFLATION
- ❑ TRANSFORMATION IN THE EMPLOYMENT STRUCTURE
- ❑ REMARKABLE FISCAL CONSOLIDATION
- ❑ MORE RESILIENT PUBLIC DEBT COMPOSITION
- ❑ STRONG FINANCIAL SECTOR
- ❑ COMPETITIVE INVESTMENT ENVIRONMENT
- ❑ BOOSTED PRIVATIZATION IMPLEMENTATIONS
- ❑ STRONG FOREIGN DIRECT INVESTMENT INFLOWS
- ❑ ENHANCED TRADE AND FINANCIAL INTEGRATION
- ❑ IMPLEMENTATION OF COMPREHENSIVE STRUCTURAL REFORMS

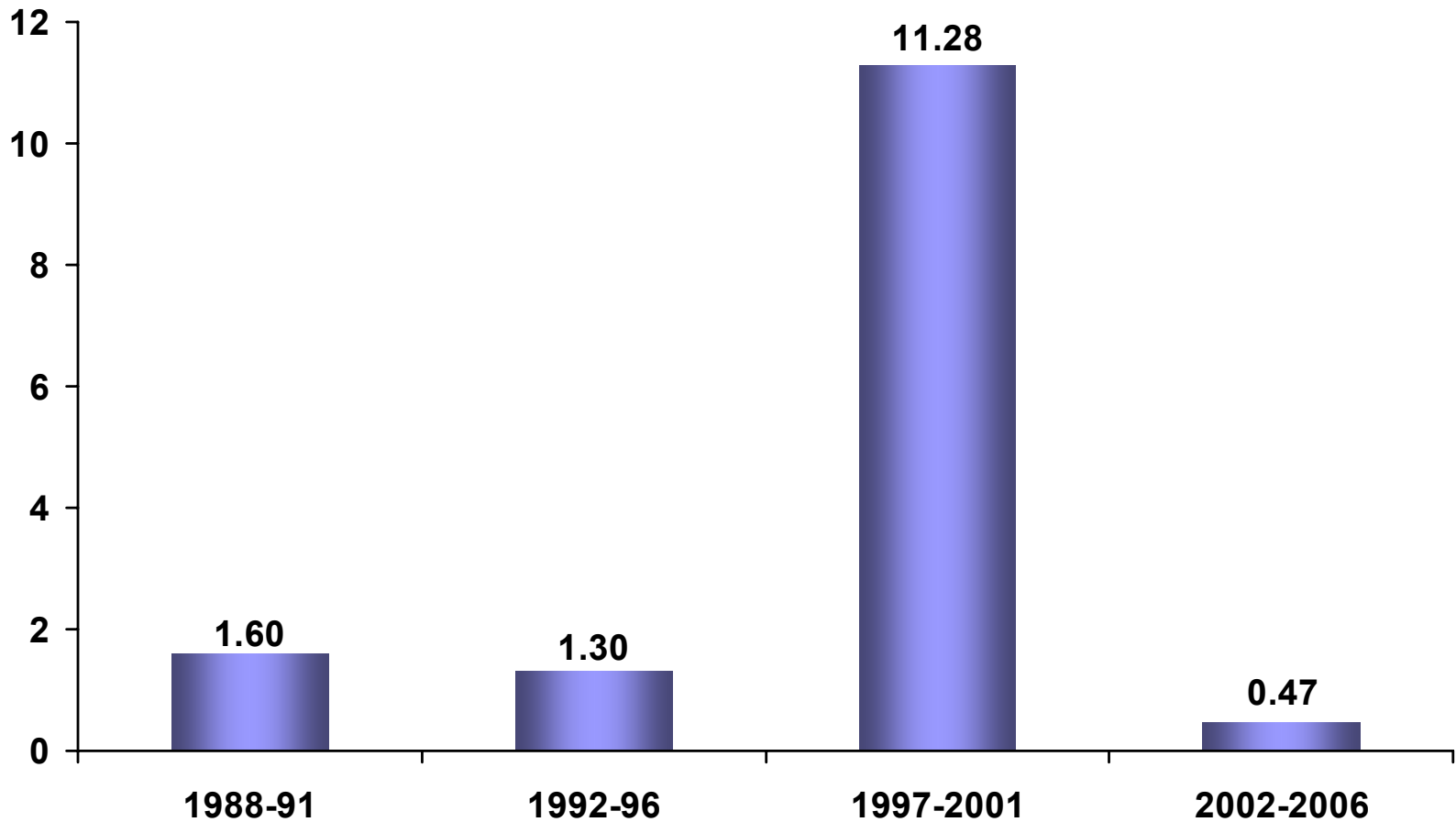
GNP Growth Rate (Annual average, %)



(*) 2007 growth rate is assumed at 4%.

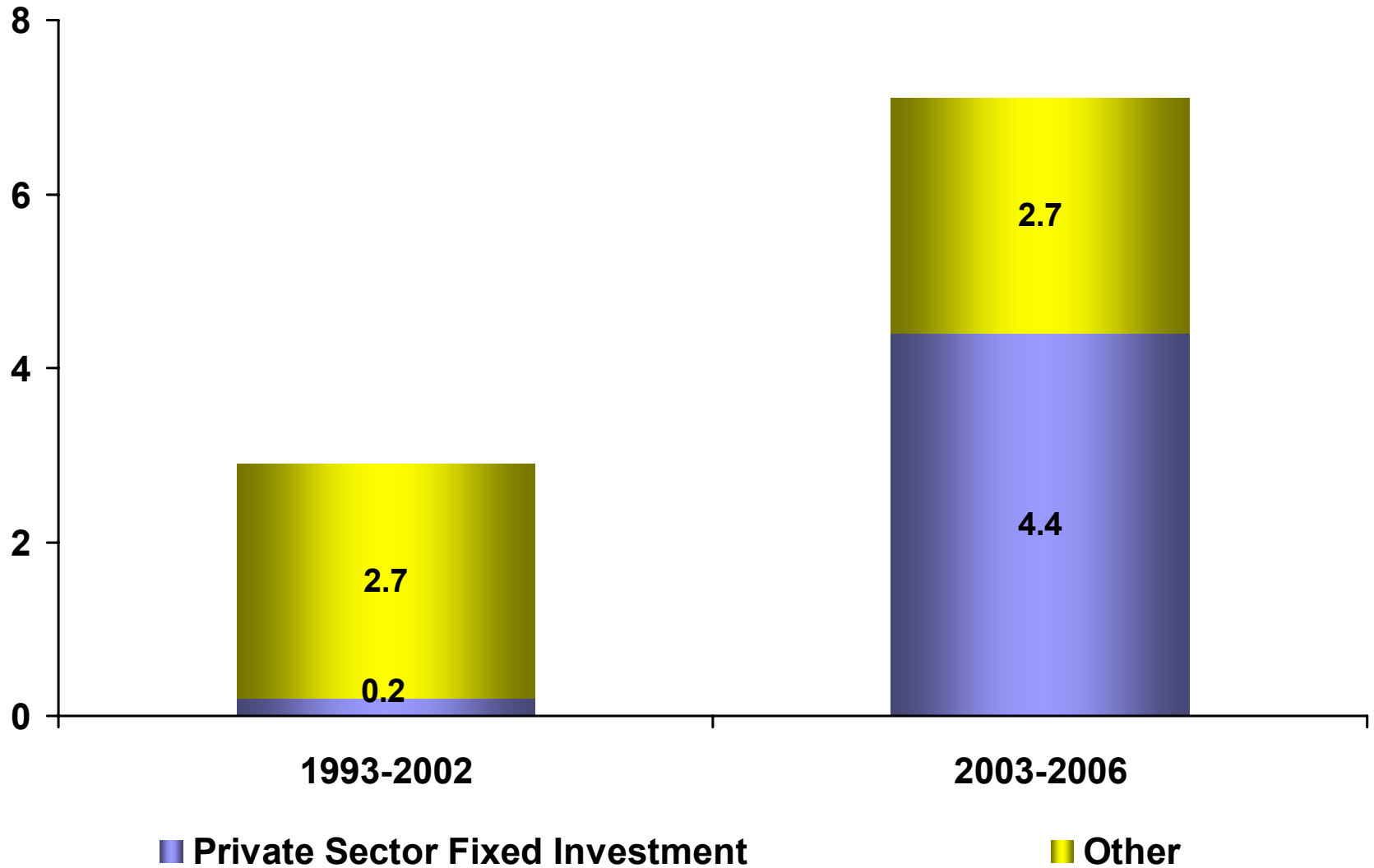
Volatility of Growth*

(coefficient of variation of the real growth rates, %)

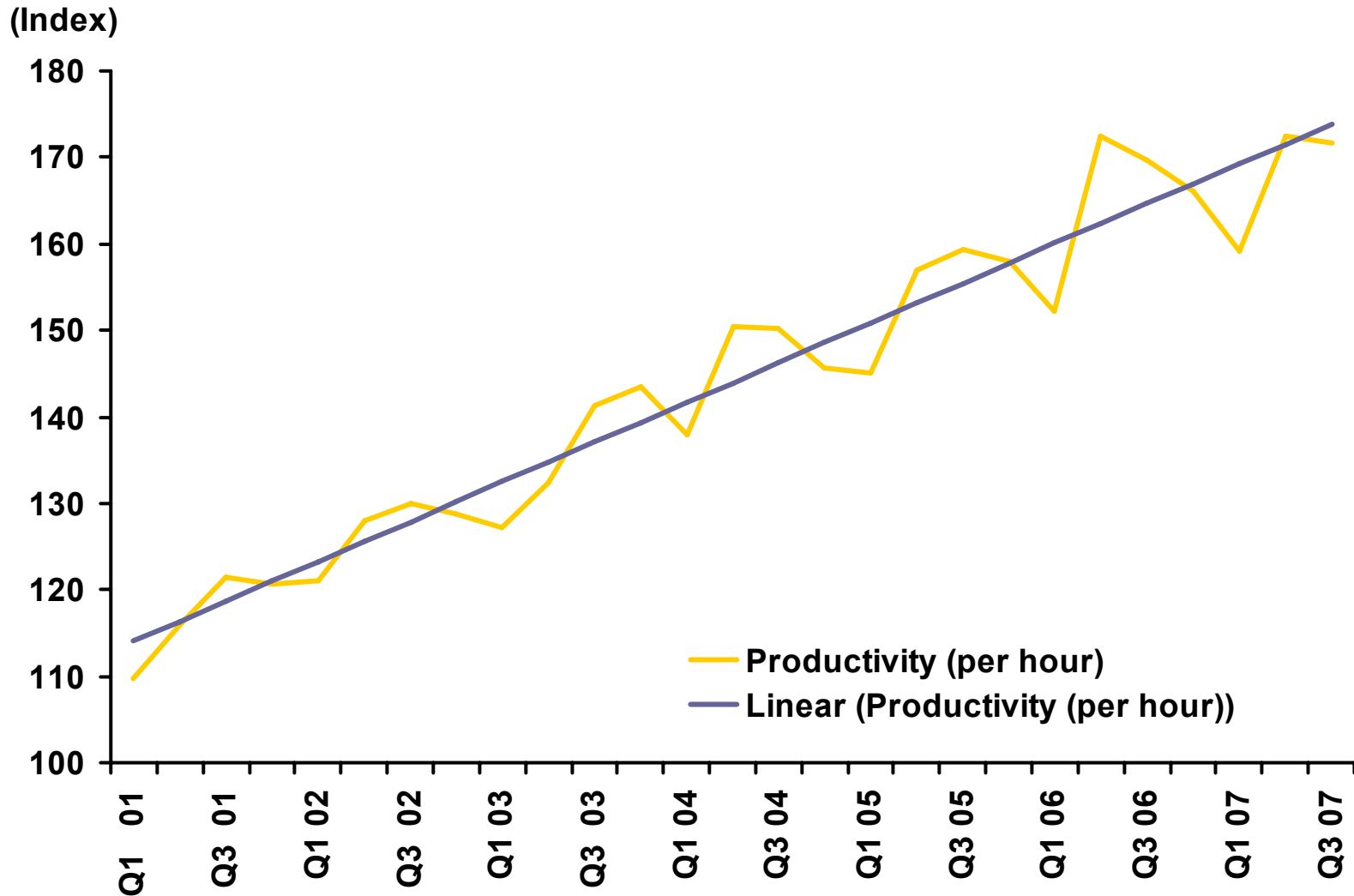


(*) Cumulative percentage change over 2002-2006

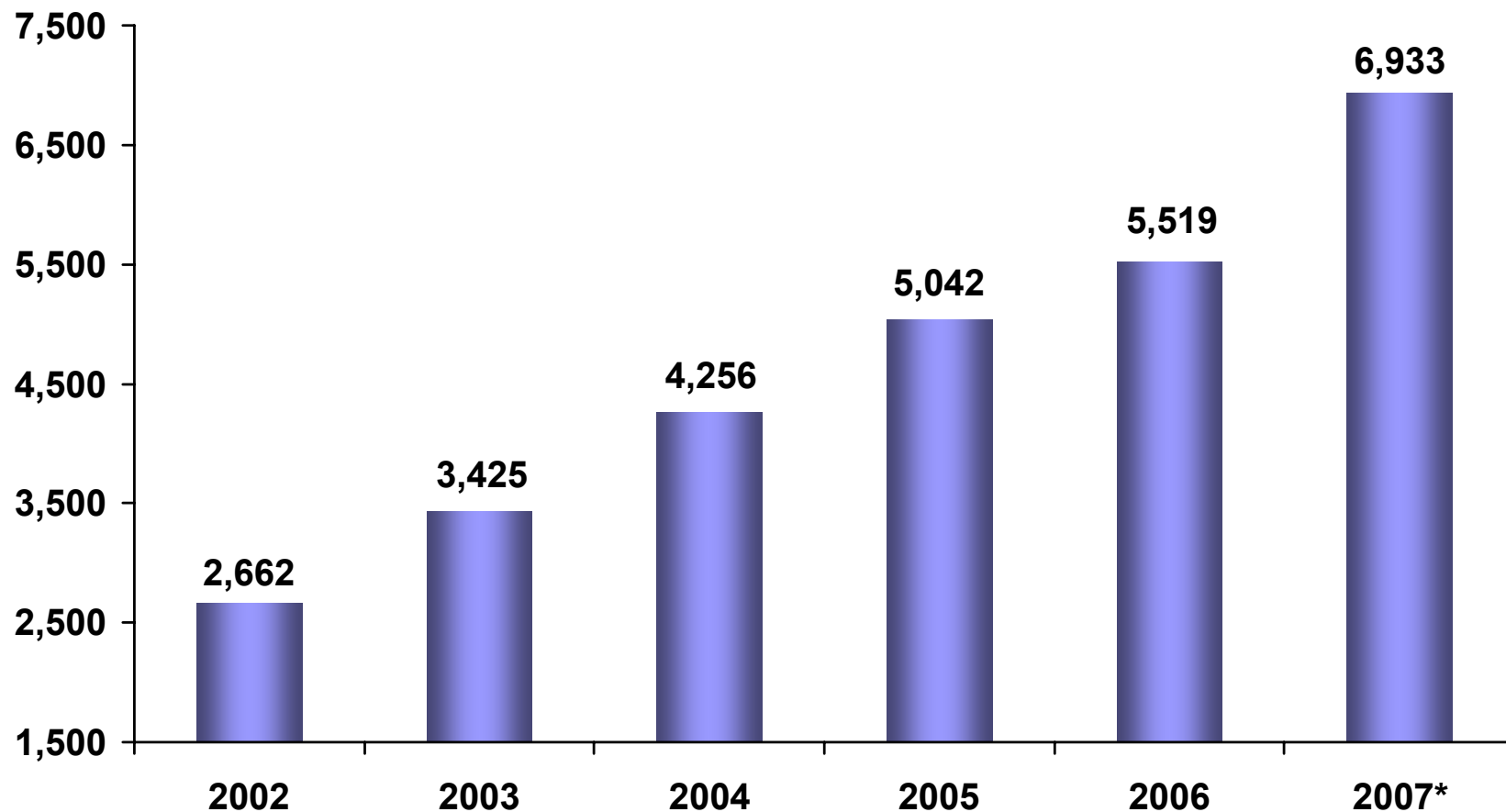
Contribution of Private Sector Fixed Investment to GDP Growth (%)



Productivity Index of Total Manufacturing Industry

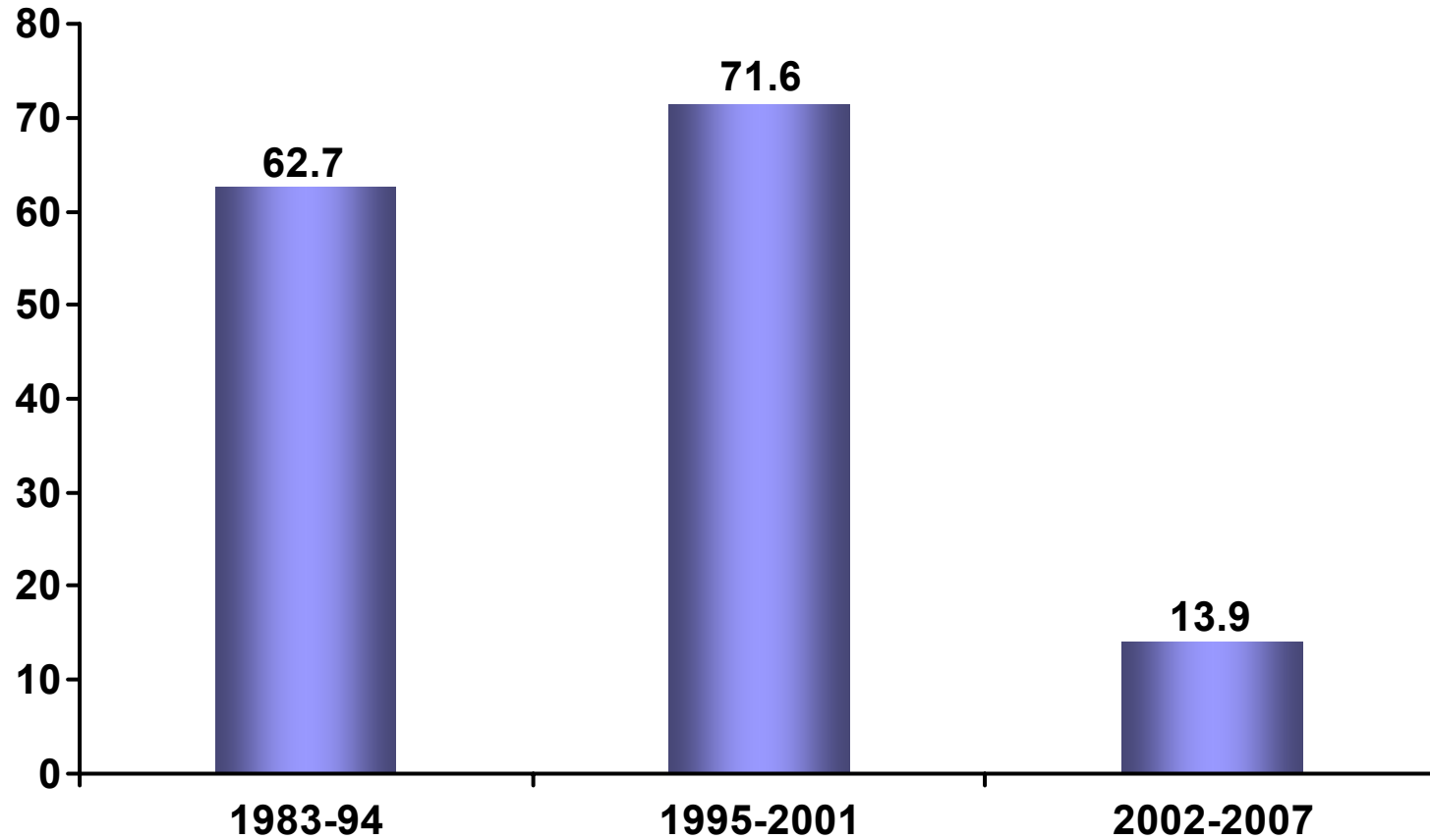


Per Capita GDP (USD)

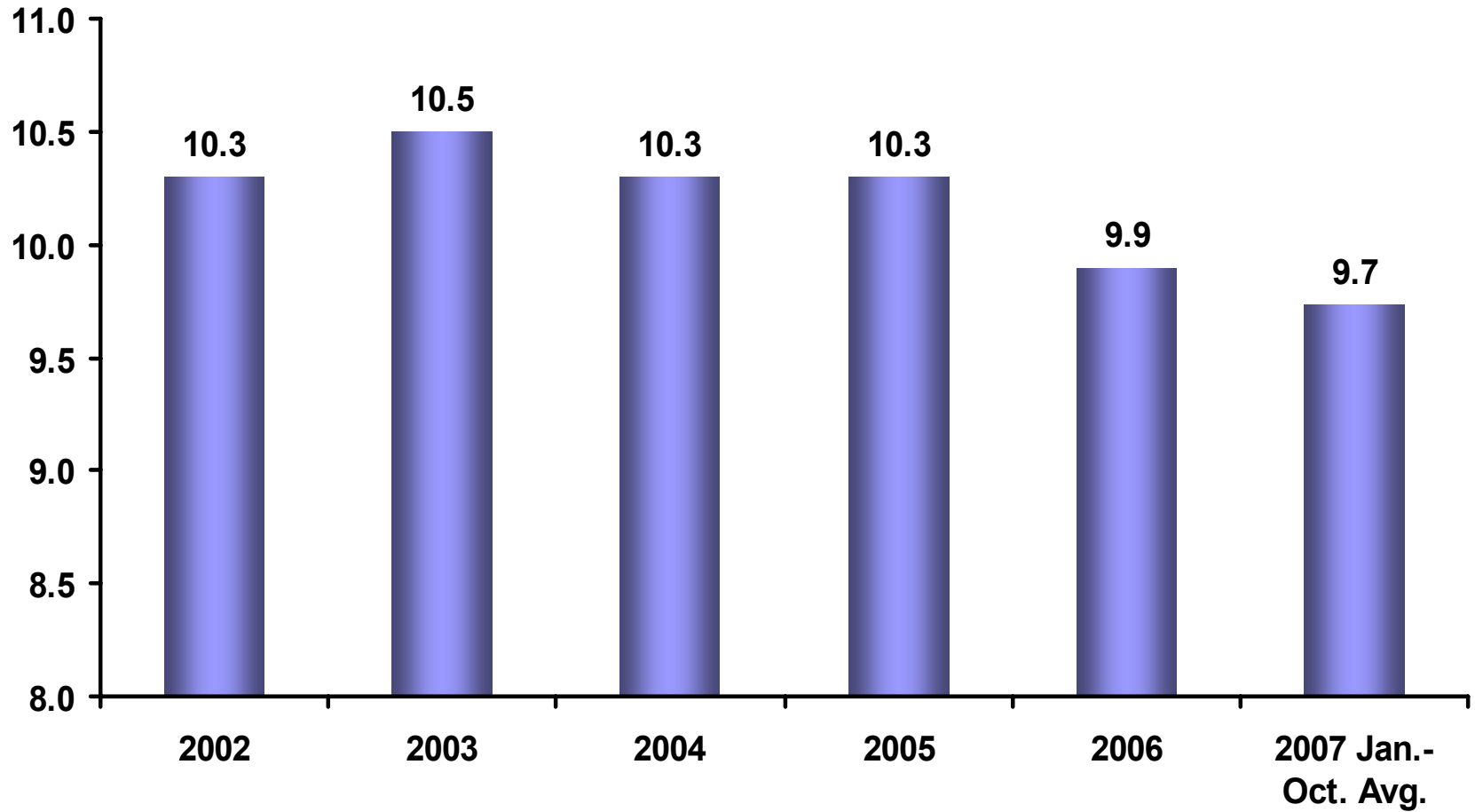


(*) Based on GDP estimate in 2008 Annual Program and end year population figure recently announced by TURKSTAT.

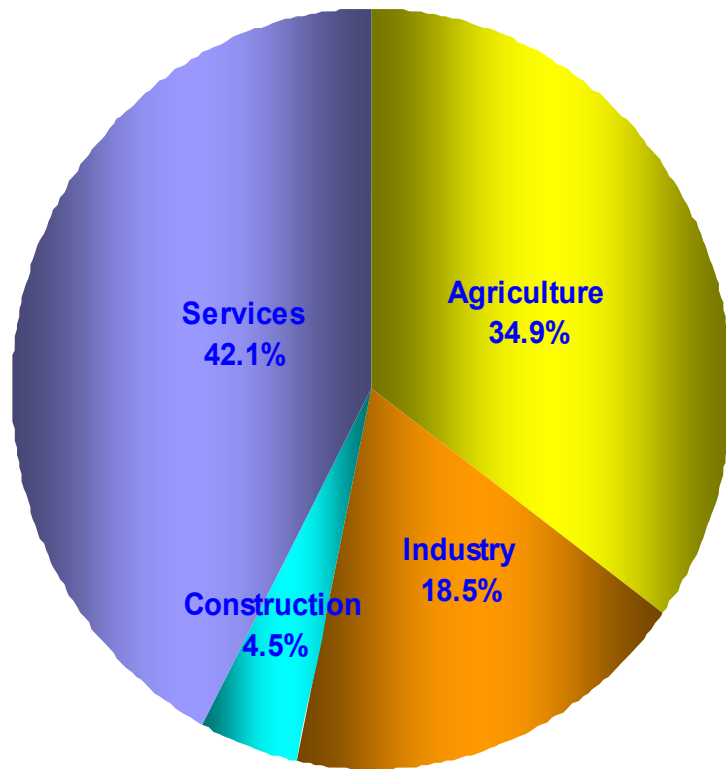
Average Inflation in Periods (%)



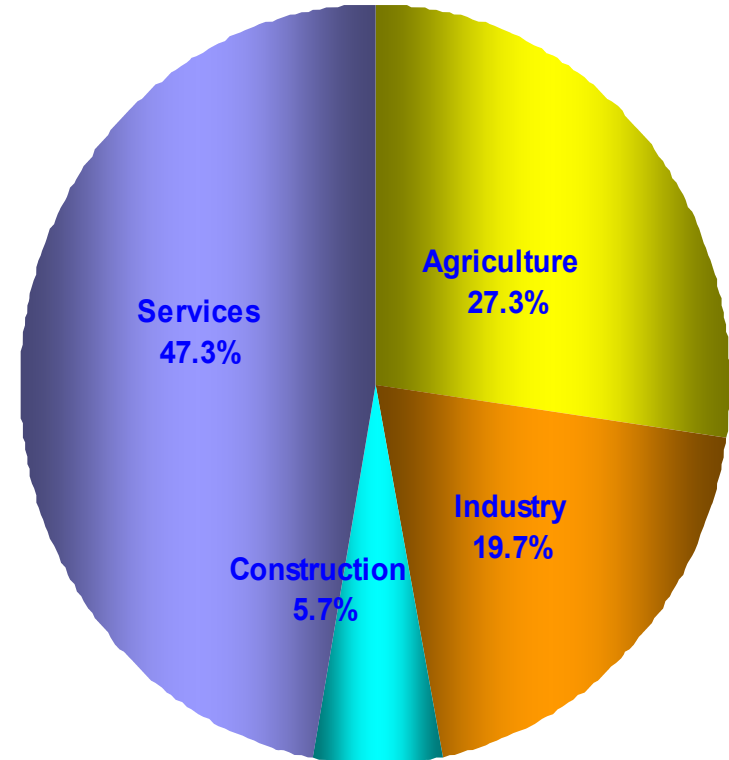
Unemployment Rate (%)



Distribution of Employment by Economic Activity (%)

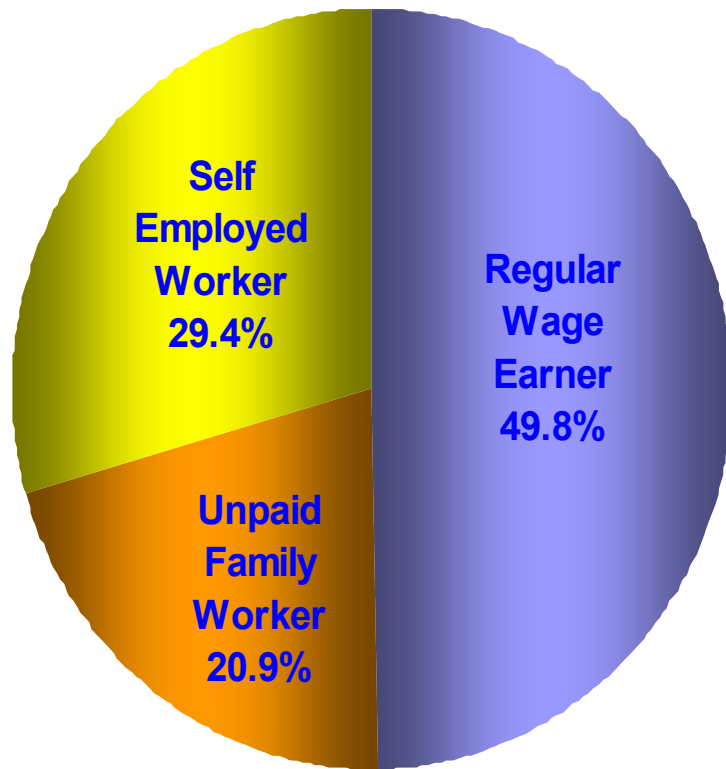


2002

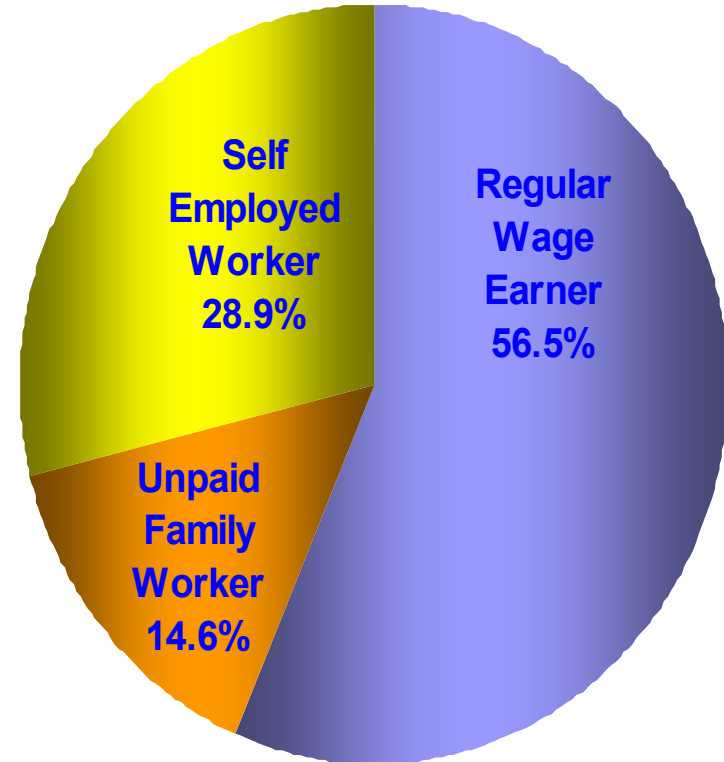


2006

Distribution of Employment by Employment Status (%)

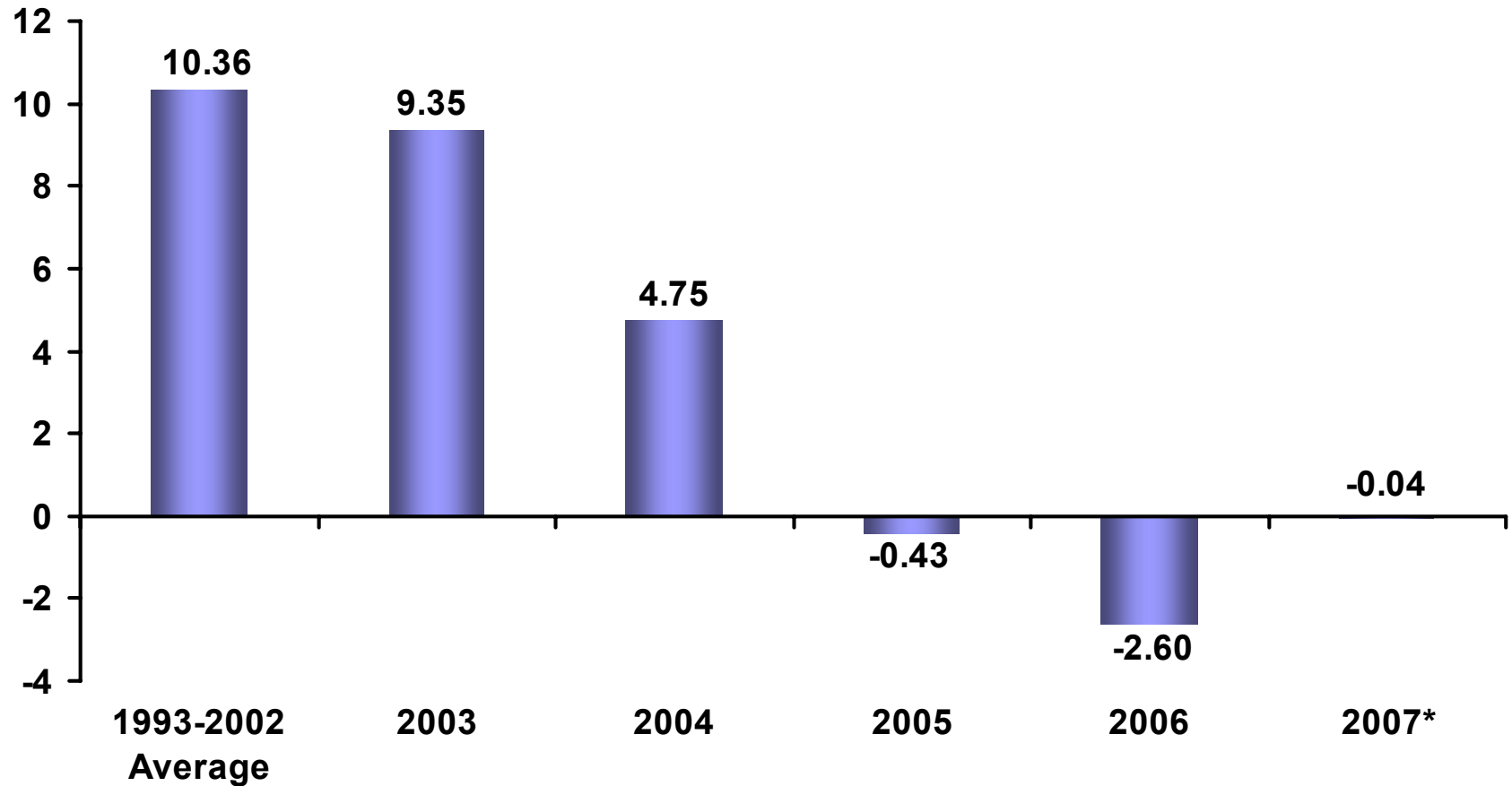


2002



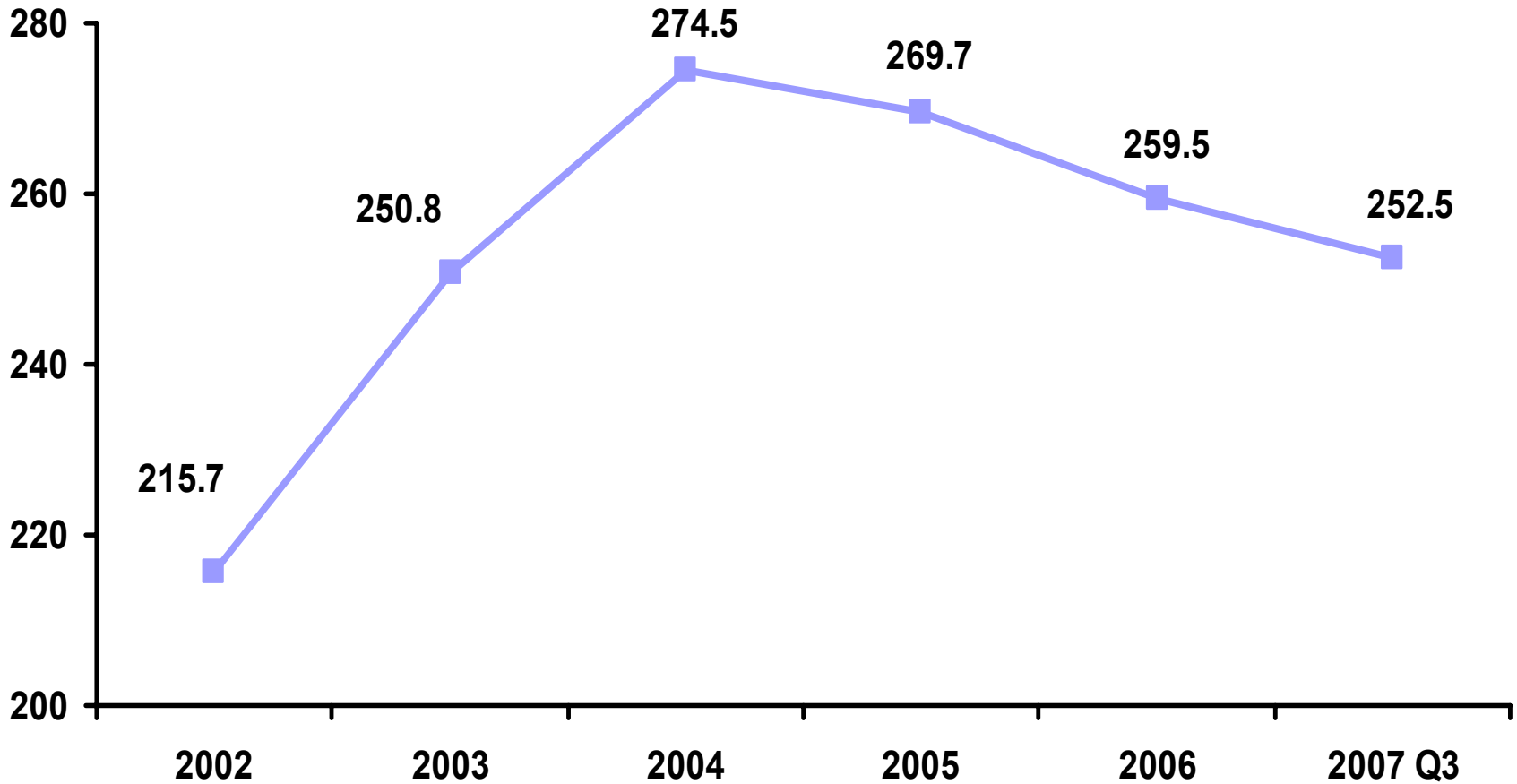
2006

Public Sector Borrowing Requirement (% of GNP)

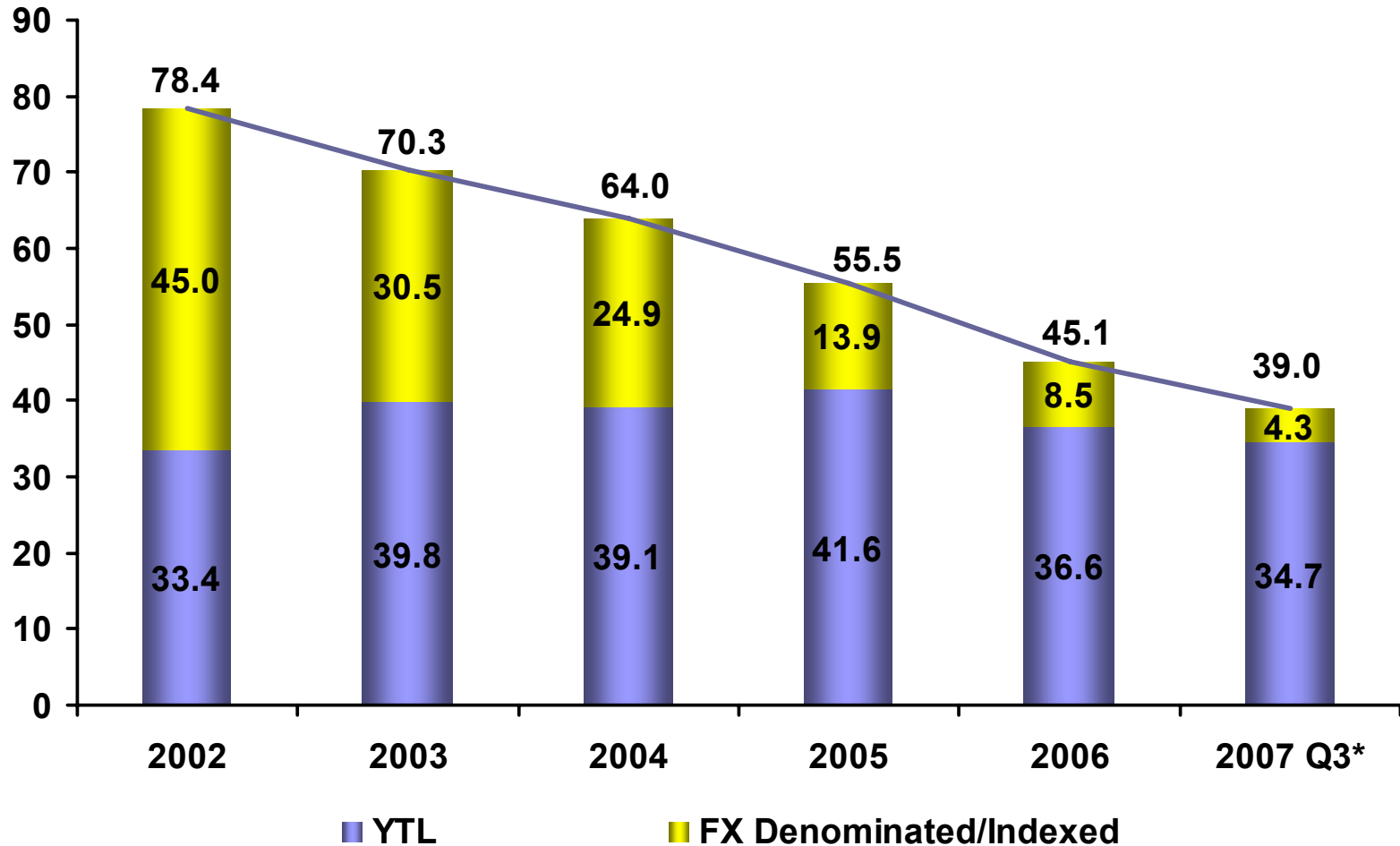


(*) Estimate

Public Sector Net Debt Stock (Billion YTL)

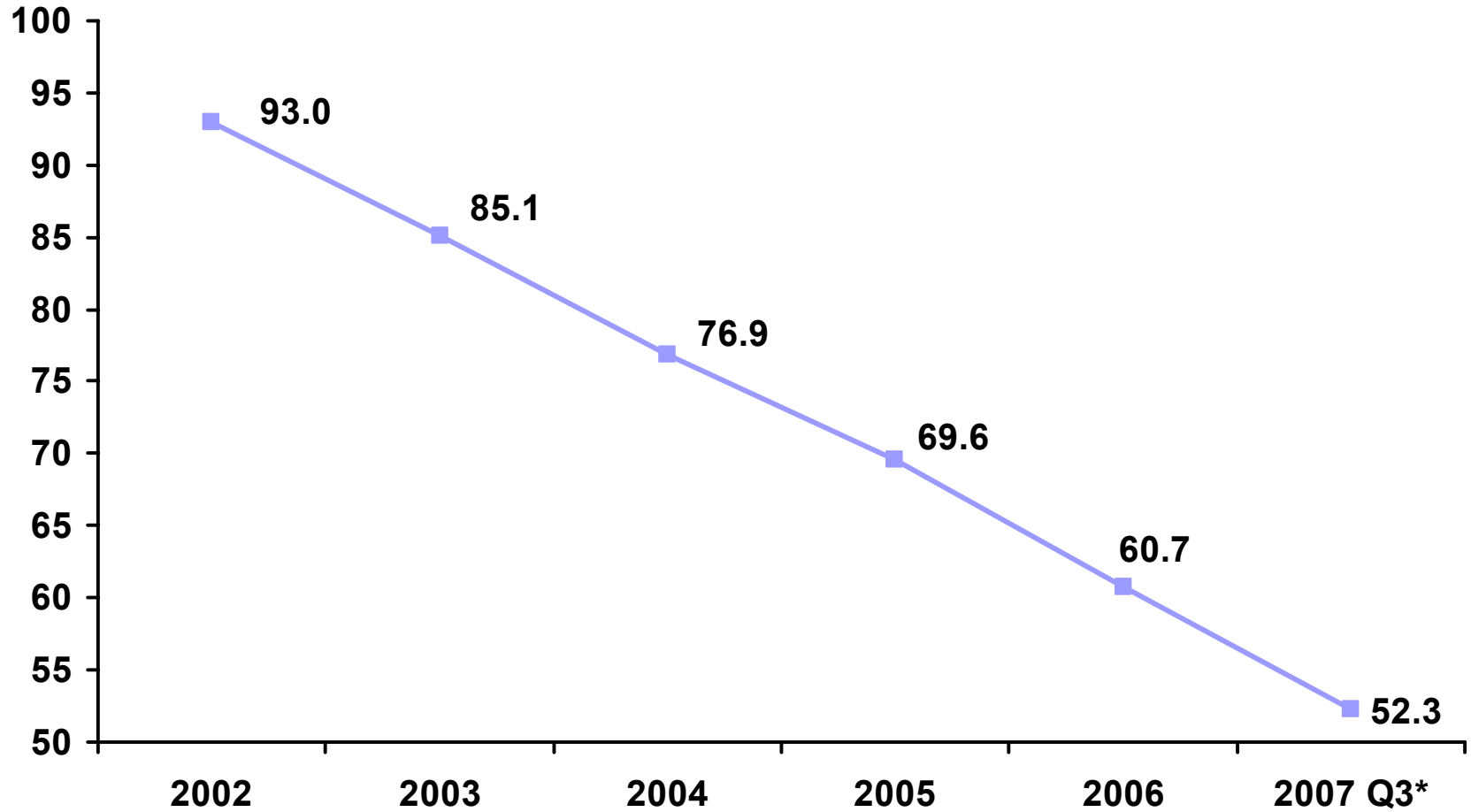


Public Sector Net Debt Stock (% of GNP)



(*) Based on annual GNP estimate in 2008 Annual Program.

EU Defined Debt Stock / GDP (%)



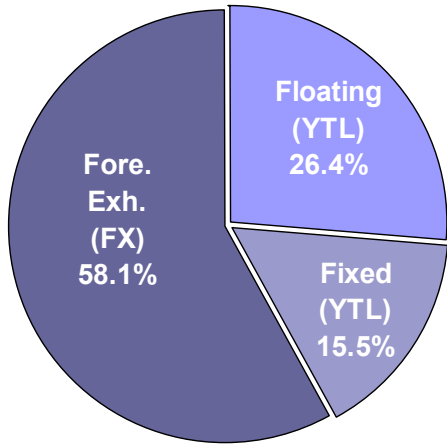
(*) Based on annual GDP estimate in 2008 Annual Program.

EU Defined Debt Stock

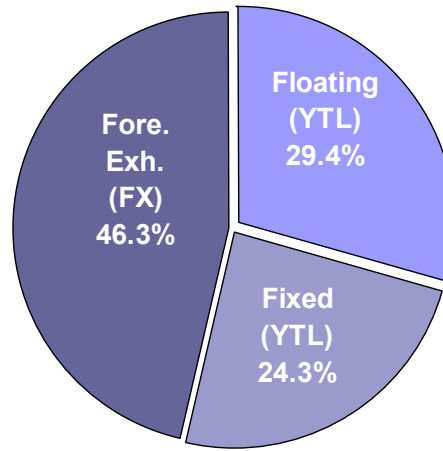
| | 2005 | | 2006 | |
|----------|--------------|----------|--------------|----------|
| | Billion Euro | % of GDP | Billion Euro | % of GDP |
| EU 27 | 6,929.0 | 62.7 | 7,151.3 | 61.4 |
| EU 25 | 6,910.2 | 63.1 | 7,133.0 | 61.9 |
| EU15 | 6,665.5 | 64.2 | 6,861.6 | 63.0 |
| Belgium | 278.3 | 92.2 | 279.2 | 88.2 |
| Germany | 1,521.5 | 67.8 | 1,568.5 | 67.5 |
| Greece | 194.7 | 98.0 | 204.0 | 95.3 |
| France | 1,145.2 | 66.7 | 1,150.3 | 64.2 |
| Italy | 1,512.2 | 106.2 | 1,575.4 | 106.8 |
| Hungary | 53.7 | 61.6 | 61.9 | 65.6 |
| Malta | 3.4 | 70.8 | 3.3 | 64.7 |
| Austria | 155.5 | 63.4 | 159.1 | 61.7 |
| Portugal | 94.8 | 63.7 | 100.6 | 64.8 |

Source: Eurostat

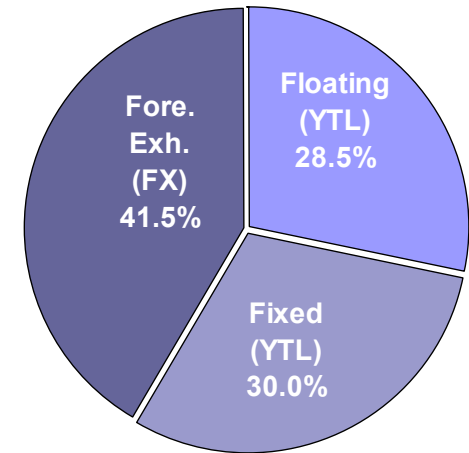
Composition of Central Government Gross Debt



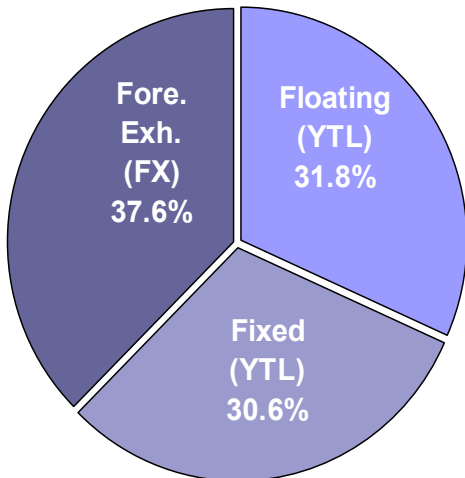
2002



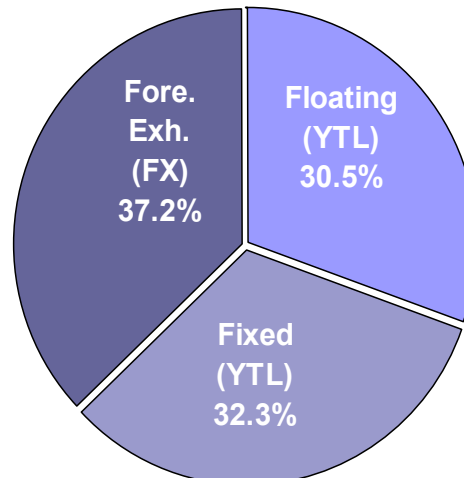
2003



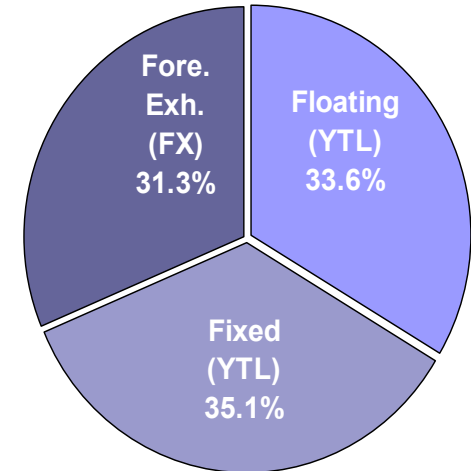
2004



2005

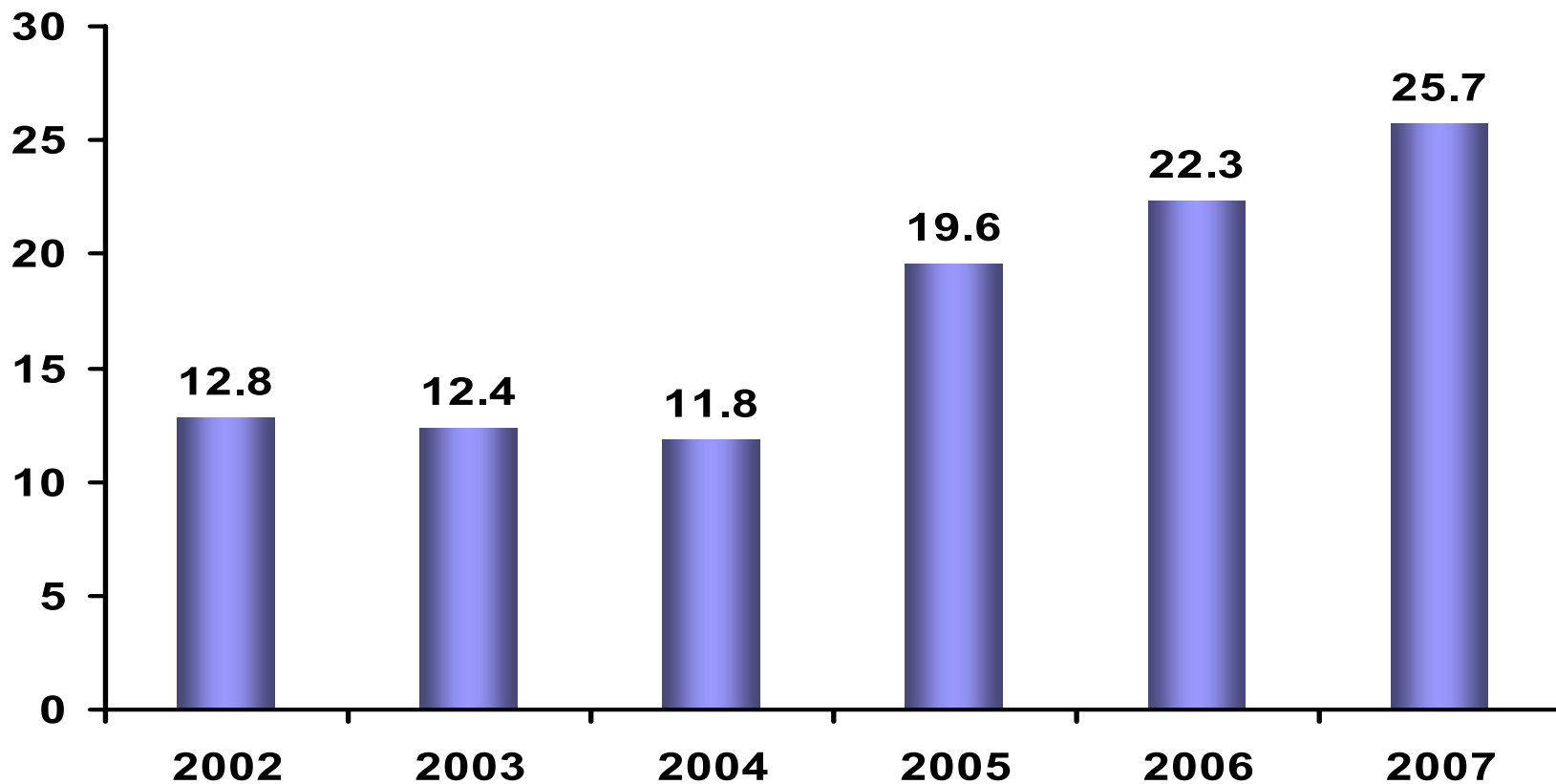


2006



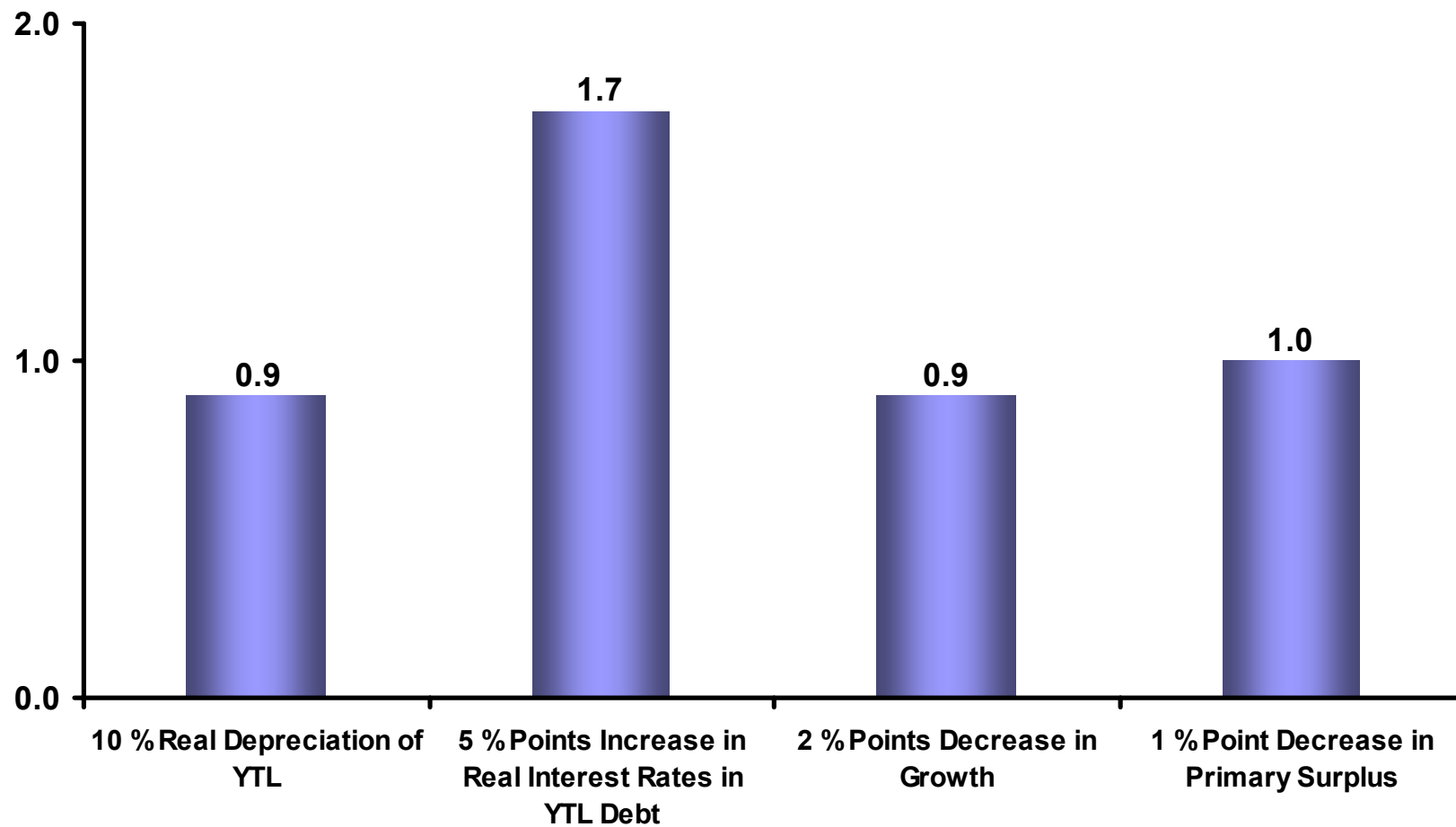
2007

Maturity of Domestic Cash Debt (In Months)



Public Debt's Resilience to Shocks*

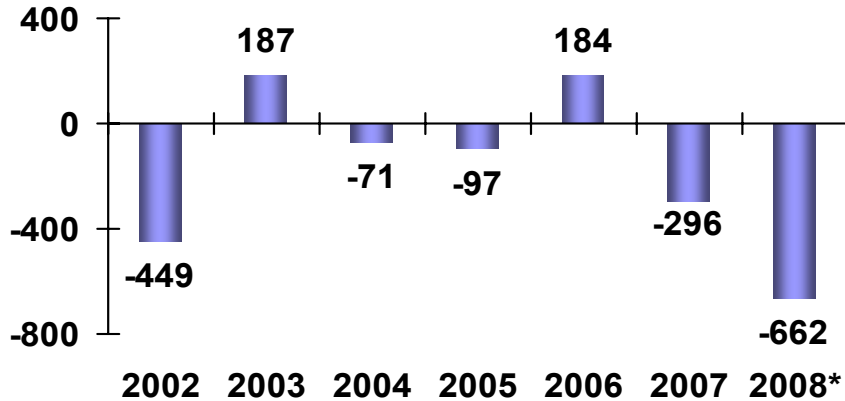
Changes in Net Debt/GNP Ratio
Under Various Scenarios



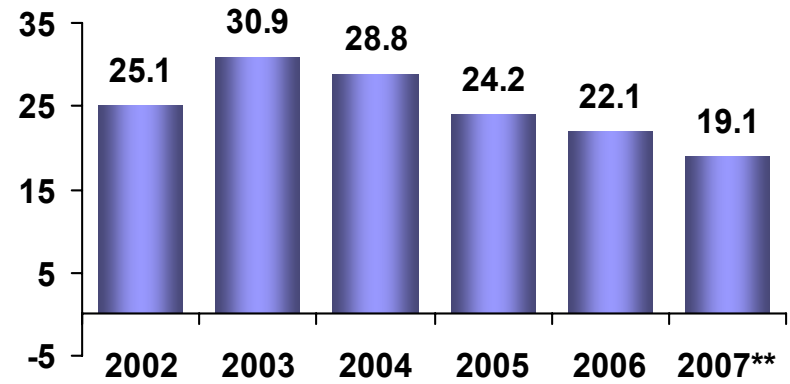
(*) This shows the effect of the scenarios on the Public Net Debt Stock/GNP ratio based on the 2006 composition.

Banking Sector Indicators

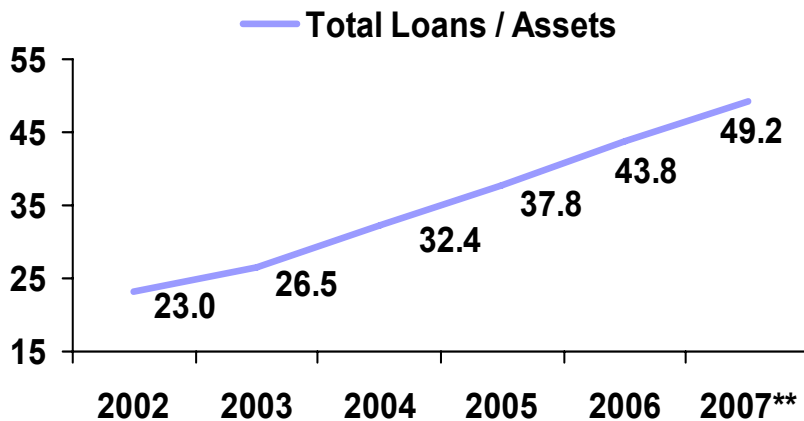
Banking Sector FX Positions (Million USD)



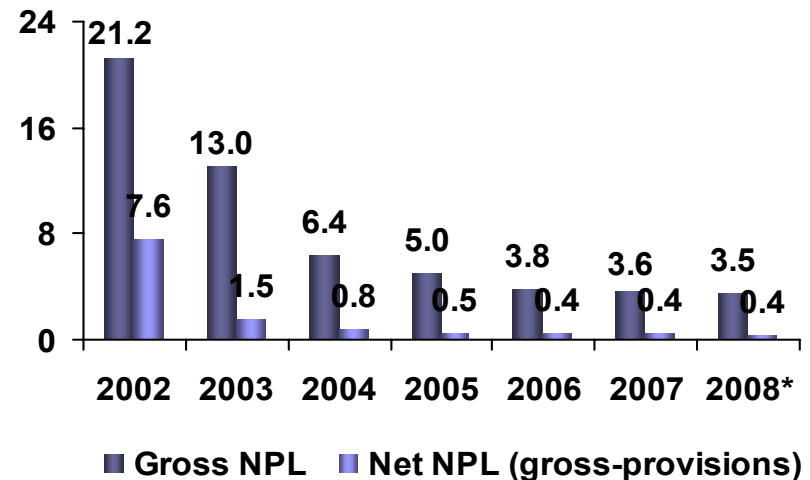
Capital Adequacy (%)



Financial Intermediation (%)



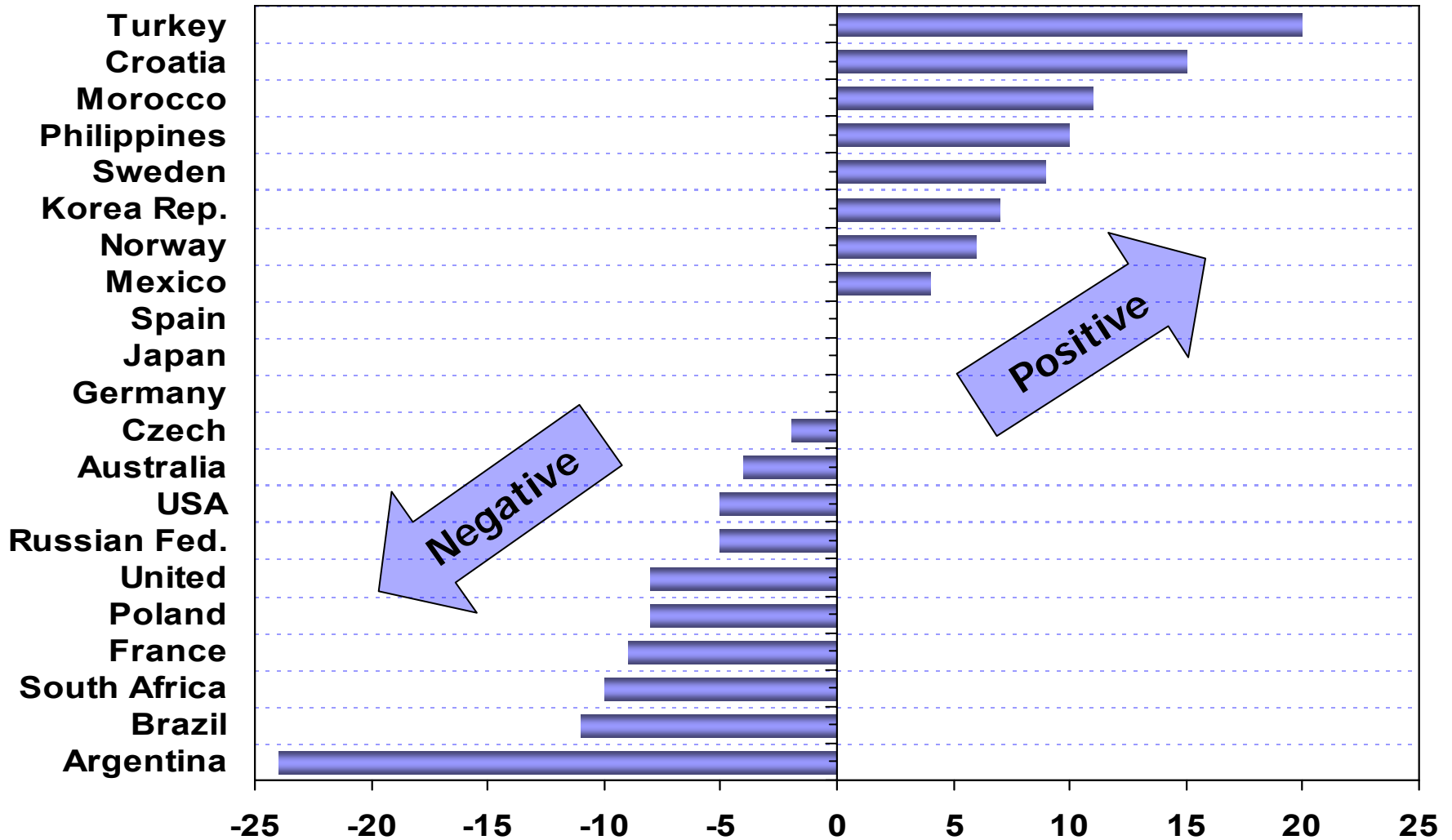
Asset Quality (% of total loans)



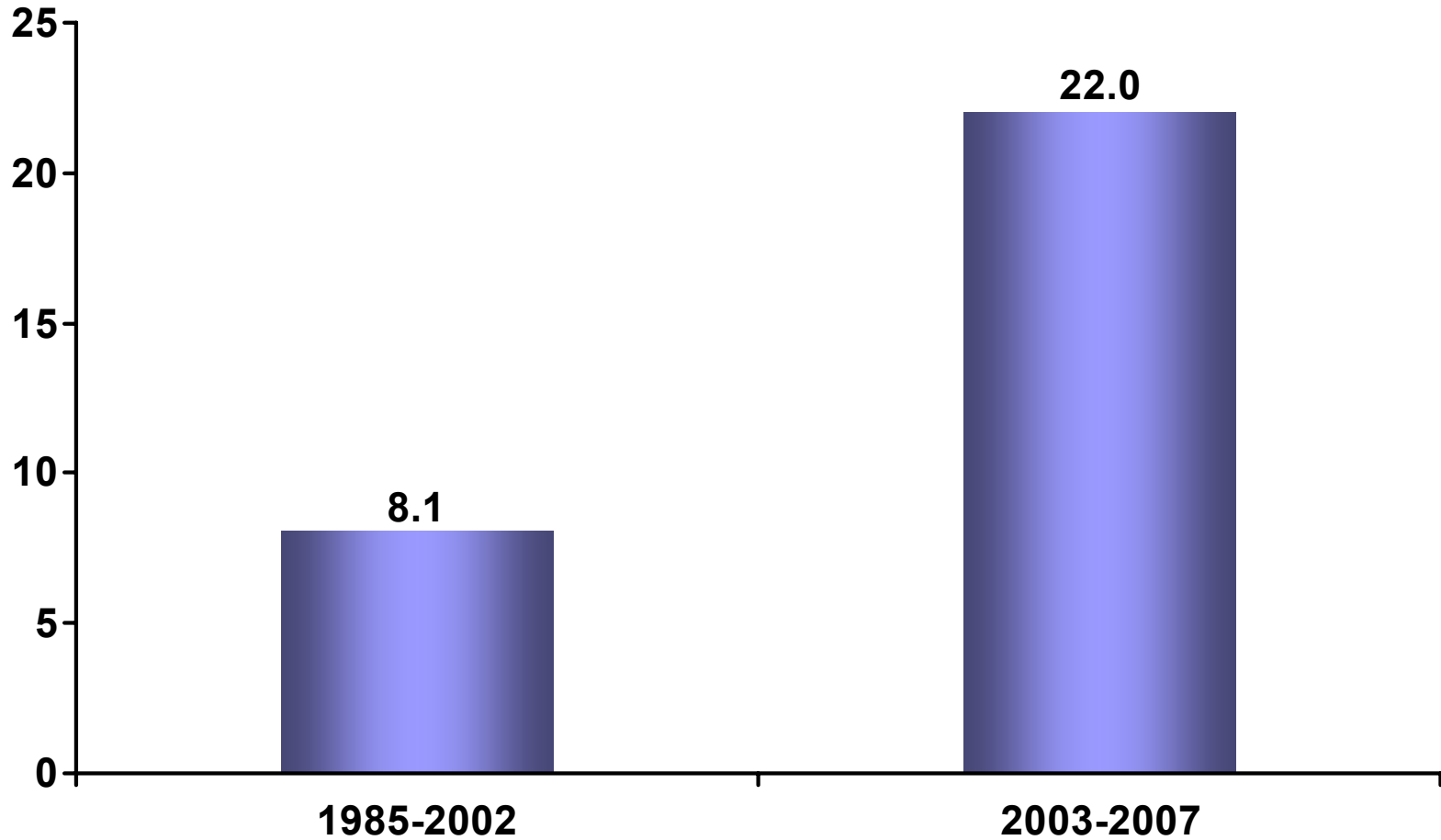
(*) As of January, 18

(**) As of November

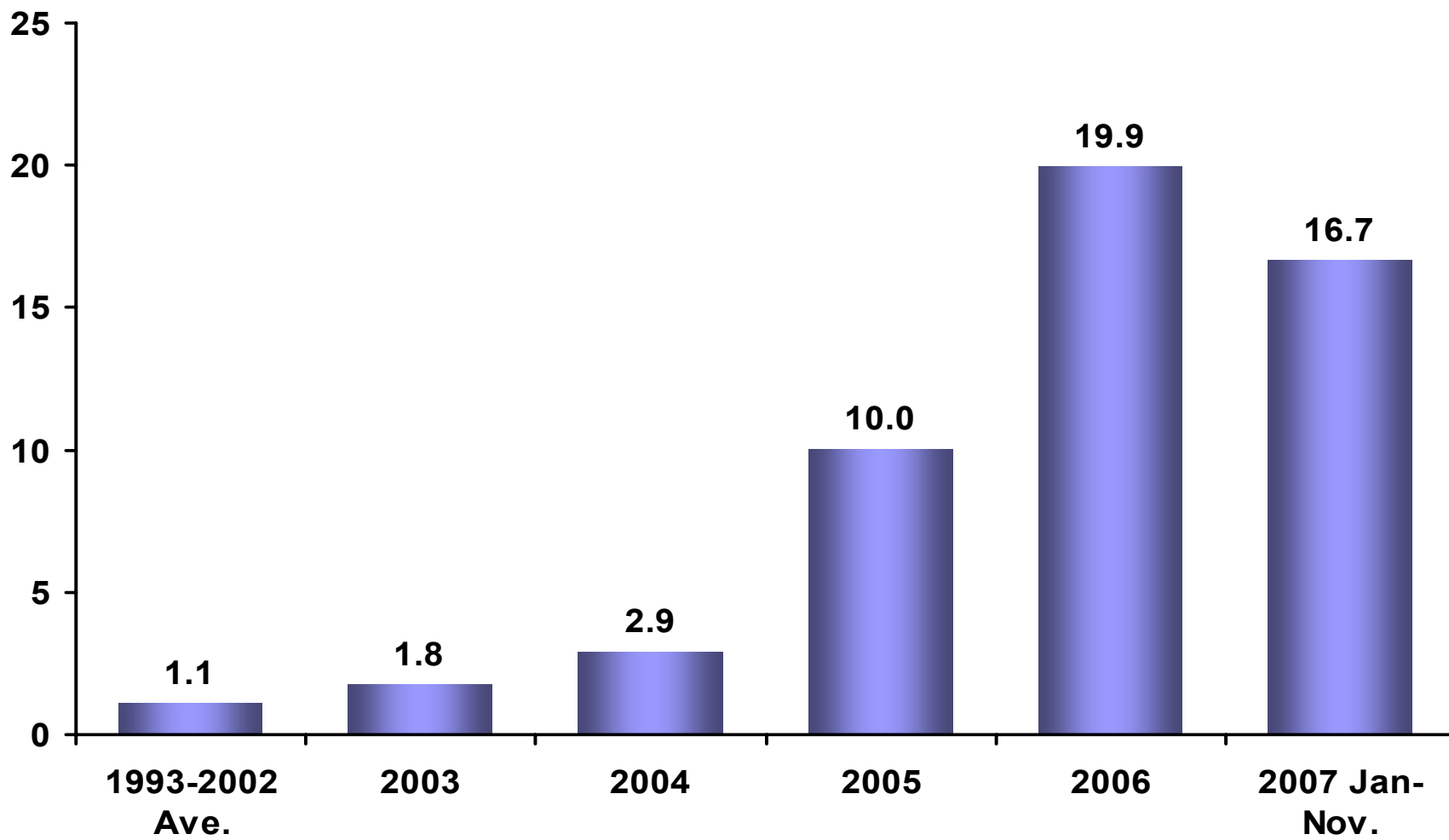
Change in Competitiveness



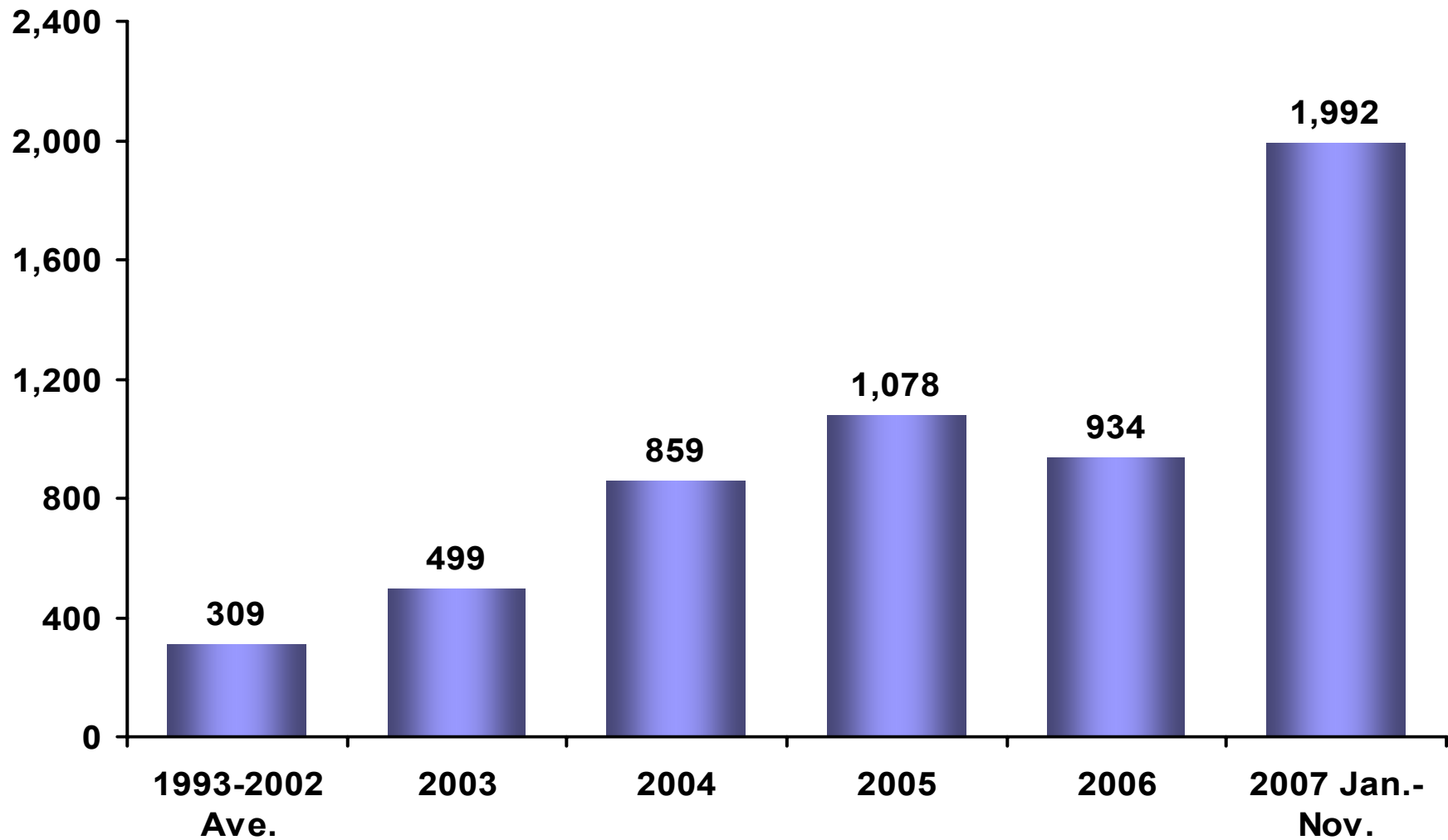
Privatization Implementations (Billion USD)



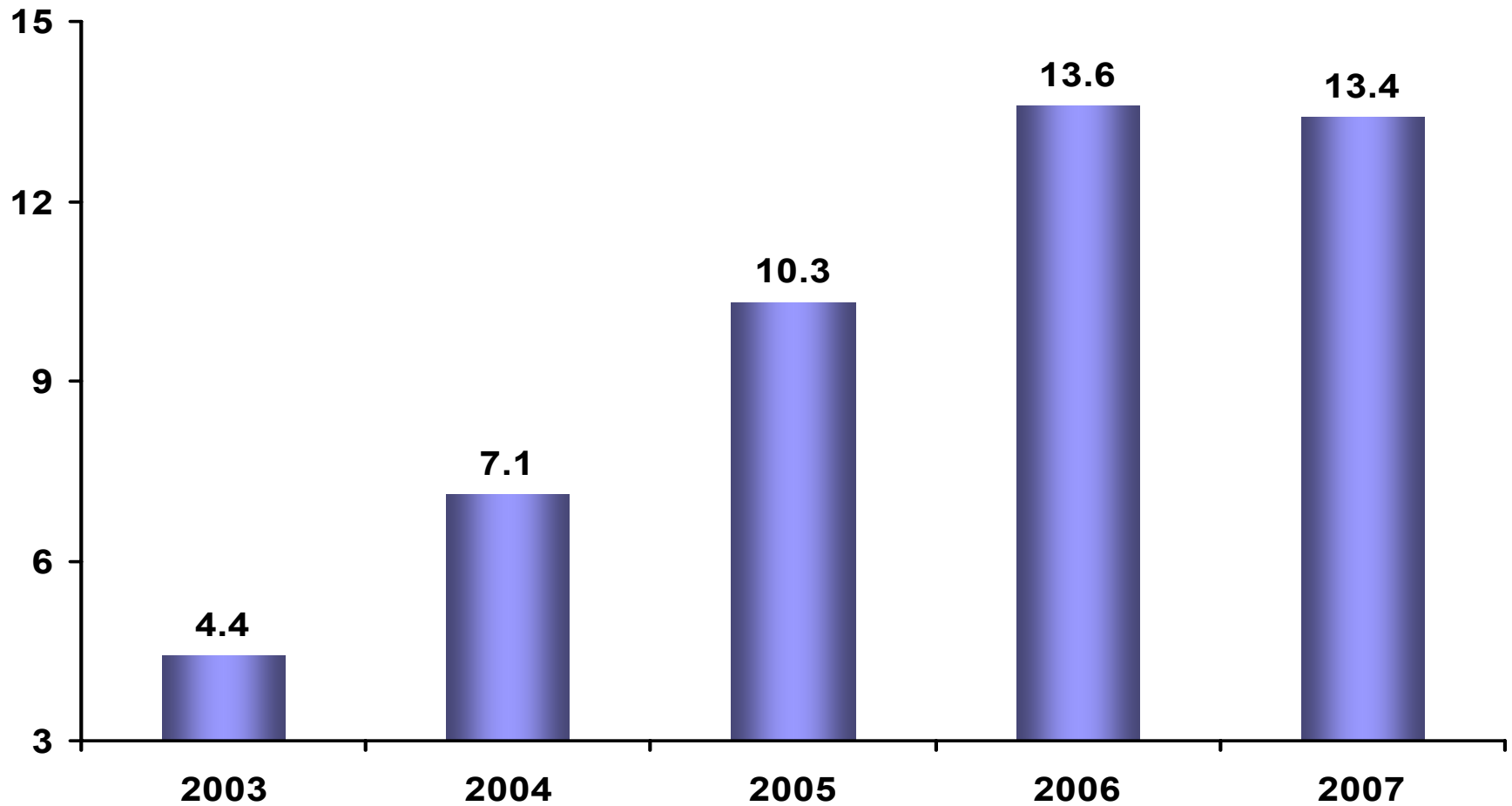
FDI Inflows (Billion USD)



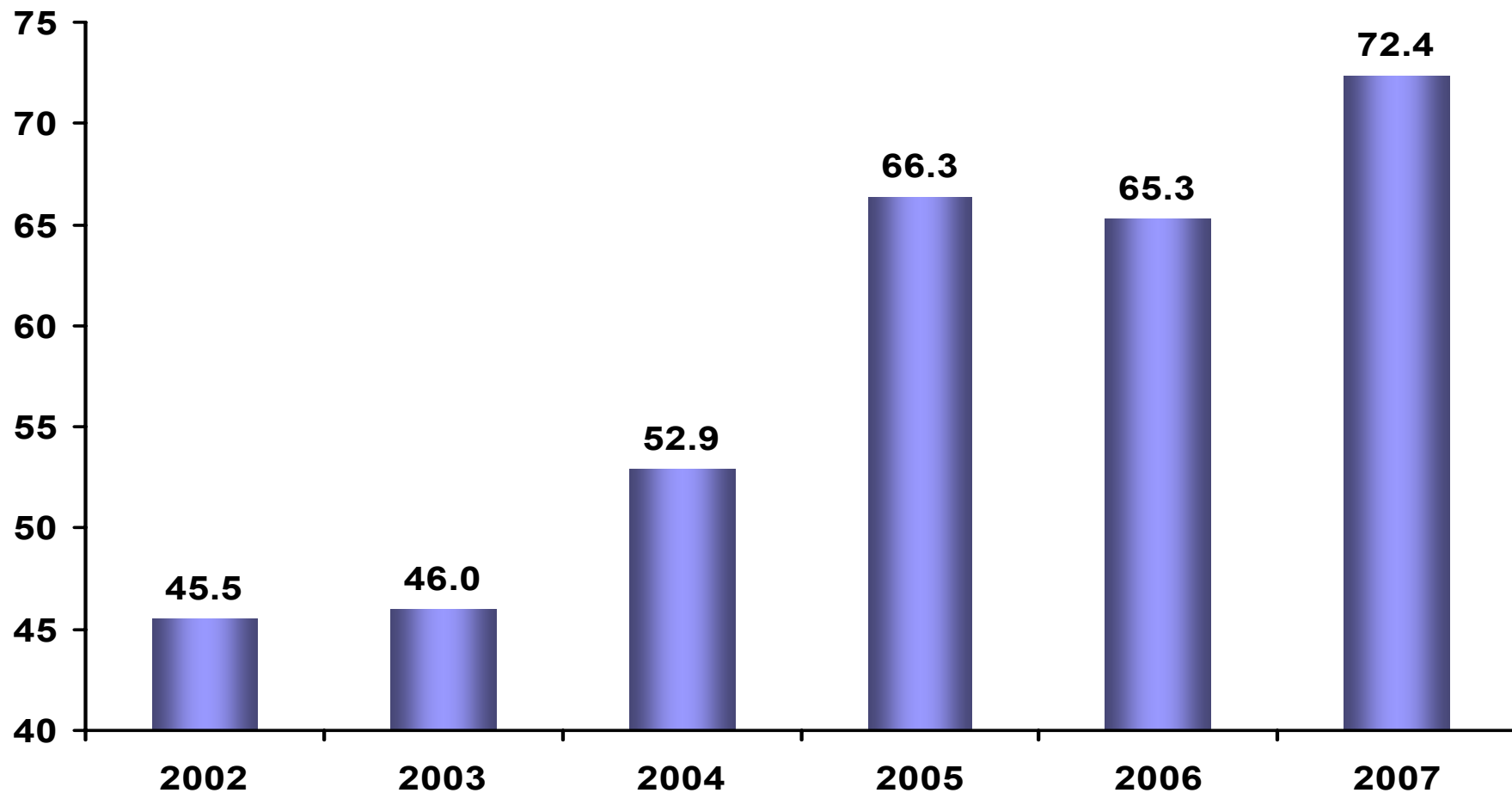
FDI Abroad (Million USD)



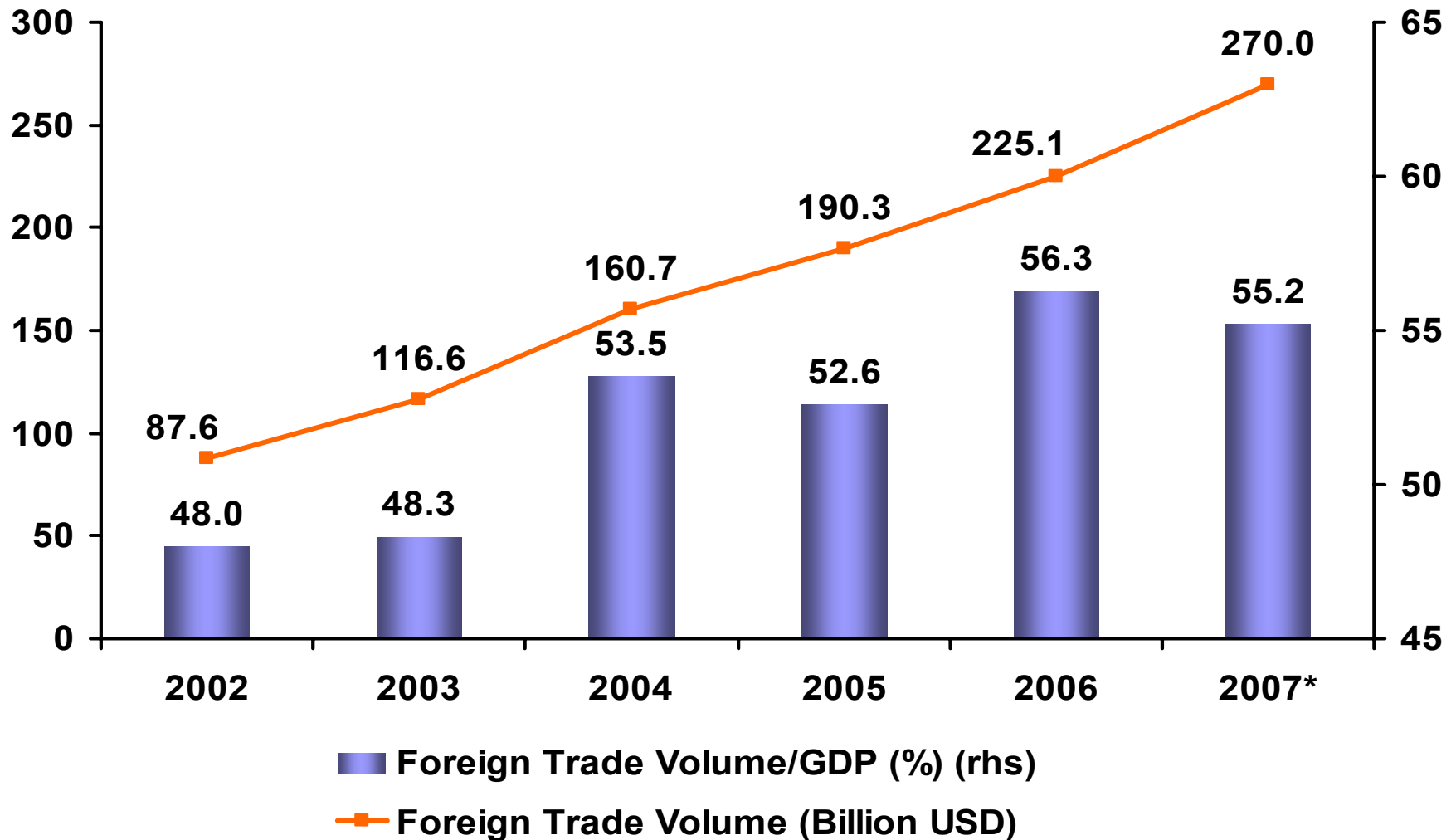
Share of Nonresidents in Domestic Debt Stock (%)



Share of Nonresidents in Istanbul Stock Exchange (%)



Foreign Trade Volume



(*) Estimate

Structural Reforms

I. Public Sector Reform

- Public Financial Management and Control Law
- Public Procurement Law
- Code of Ethical Conduct for Civil Servants
- Law on Freedom of Information for Citizens

II. Structural Fiscal Reforms

- Administrative Social Security Reform
- Tax Reforms

III. Financial Sector Reform

- A new Banking Law
- A new Insurance Law
- A new Mortgage Law and Development of Mortgage Market
- Strengthening the Private Banks
- State Bank Reform

IV. Increasing the Role of Private Sector in the Economy

- Opening the Key Markets to Competition and Regulation by Independent Agencies
- Improving Investment Environment
- Accelerating Privatization



MEDIUM TERM OUTLOOK

□ GROWTH OUTLOOK

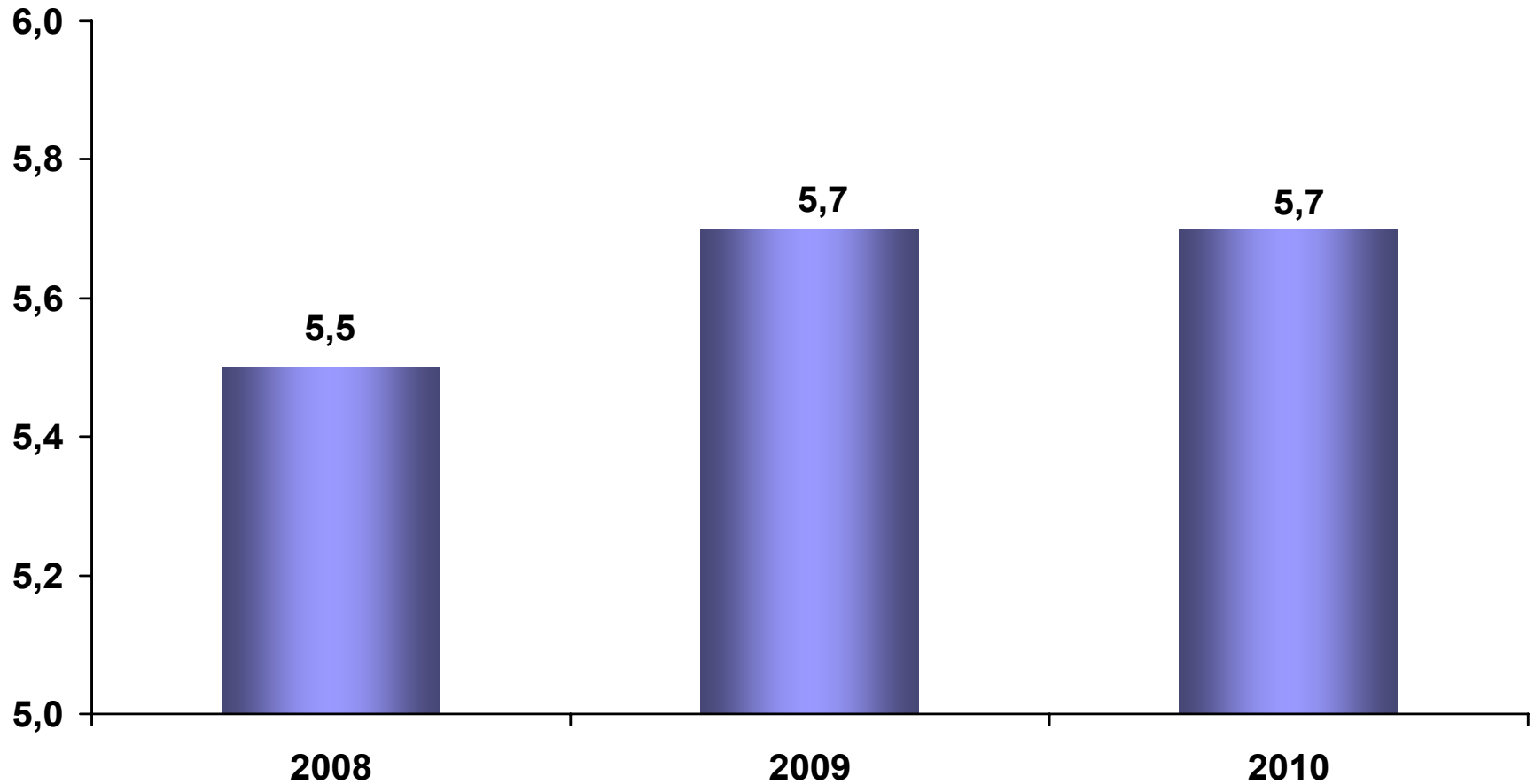
□ INFLATION OUTLOOK

□ OUTLOOK FOR EXTERNAL CURRENT ACCOUNT

BALANCE AND FINANCING

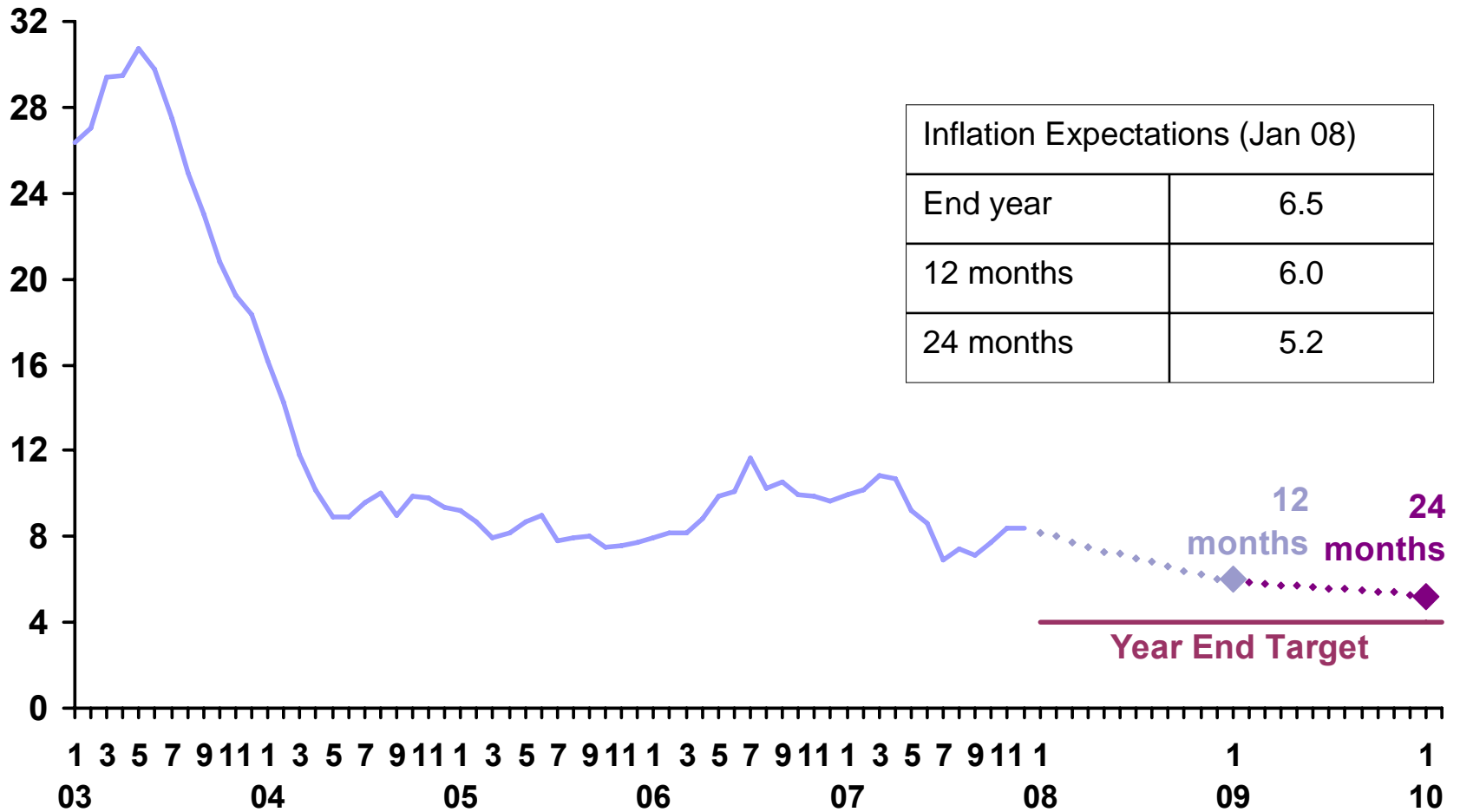
□ MEDIUM TERM FISCAL TARGETS

GDP Growth Projections* (%)



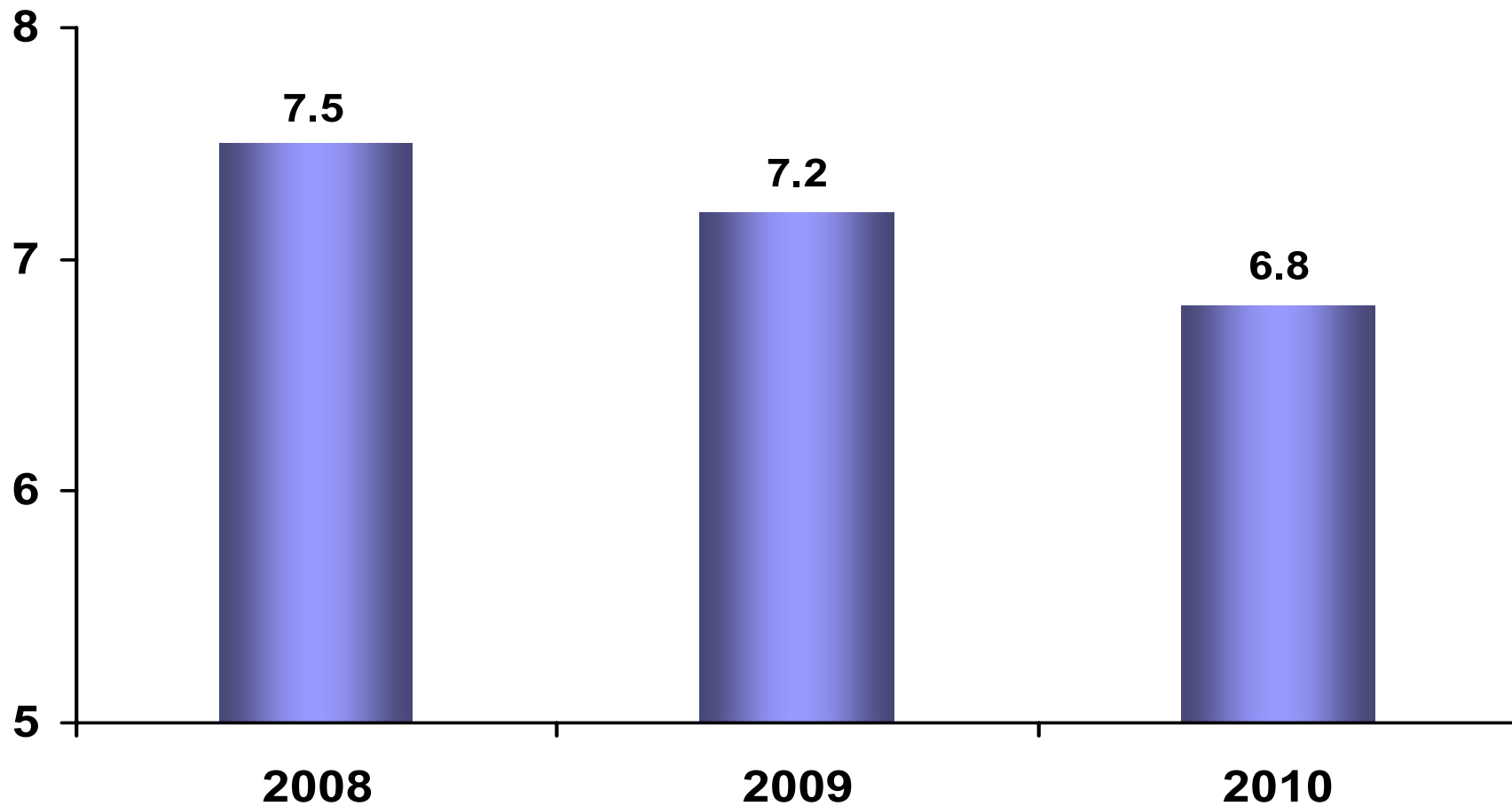
(*) 2007 Pre-Accession Economic Programme

Annual Inflation and Expectations (%)



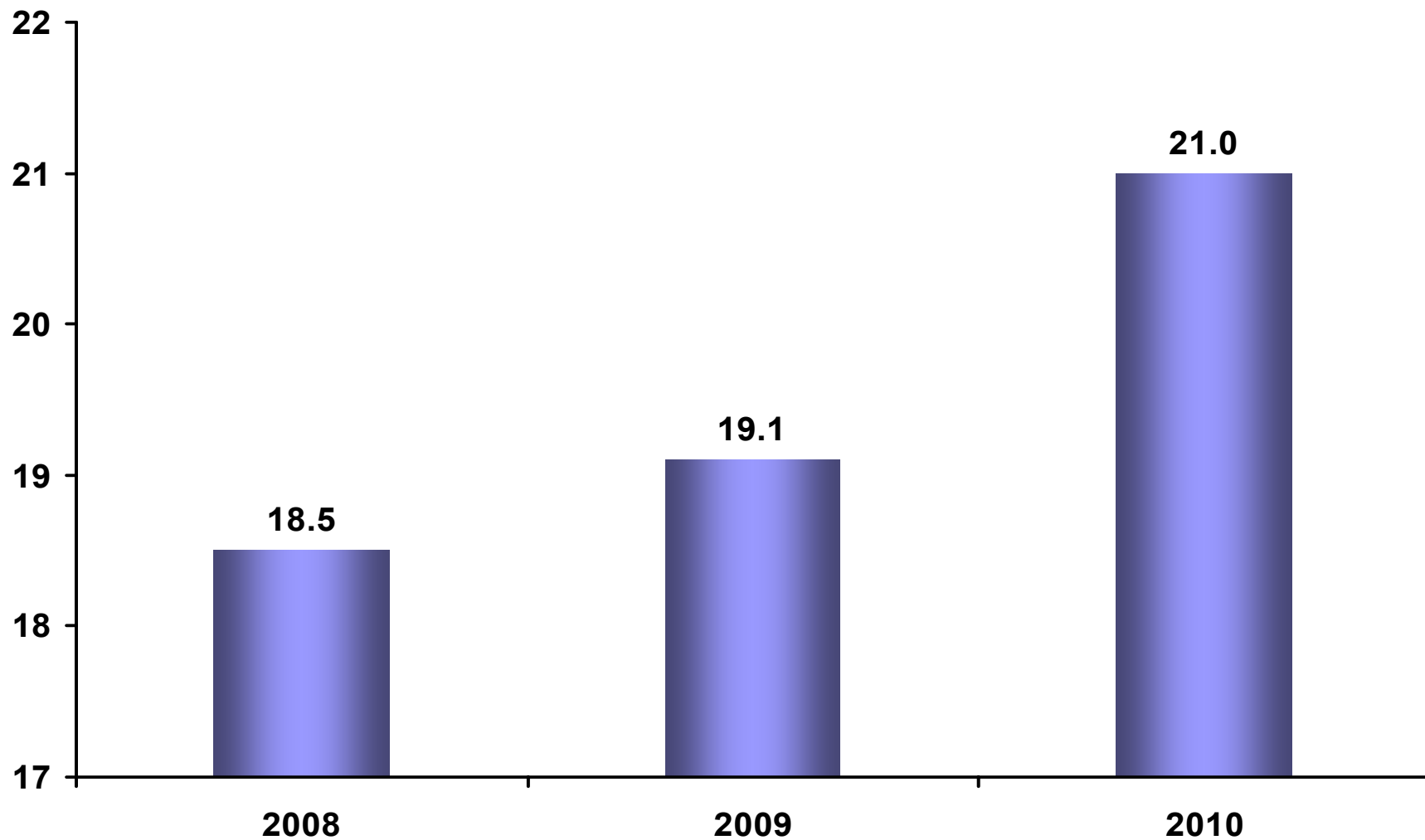
Source: CBRT's Survey of Expectations

Current Account Deficit / GDP* (%)



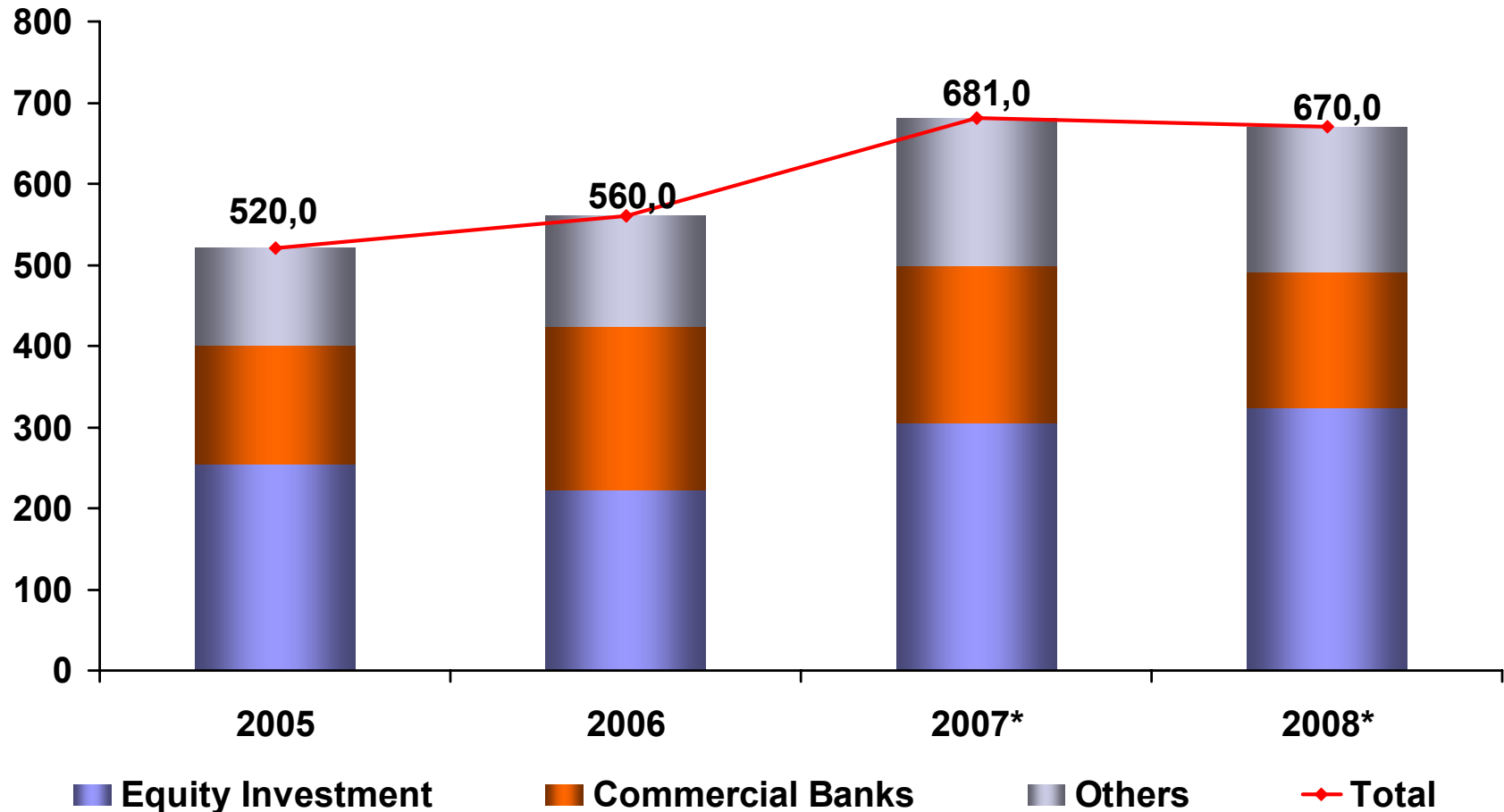
(*) 2007 Pre-Accession Economic Programme

FDI Inflows* (Billion USD)



(*) 2007 Pre-Accession Economic Programme

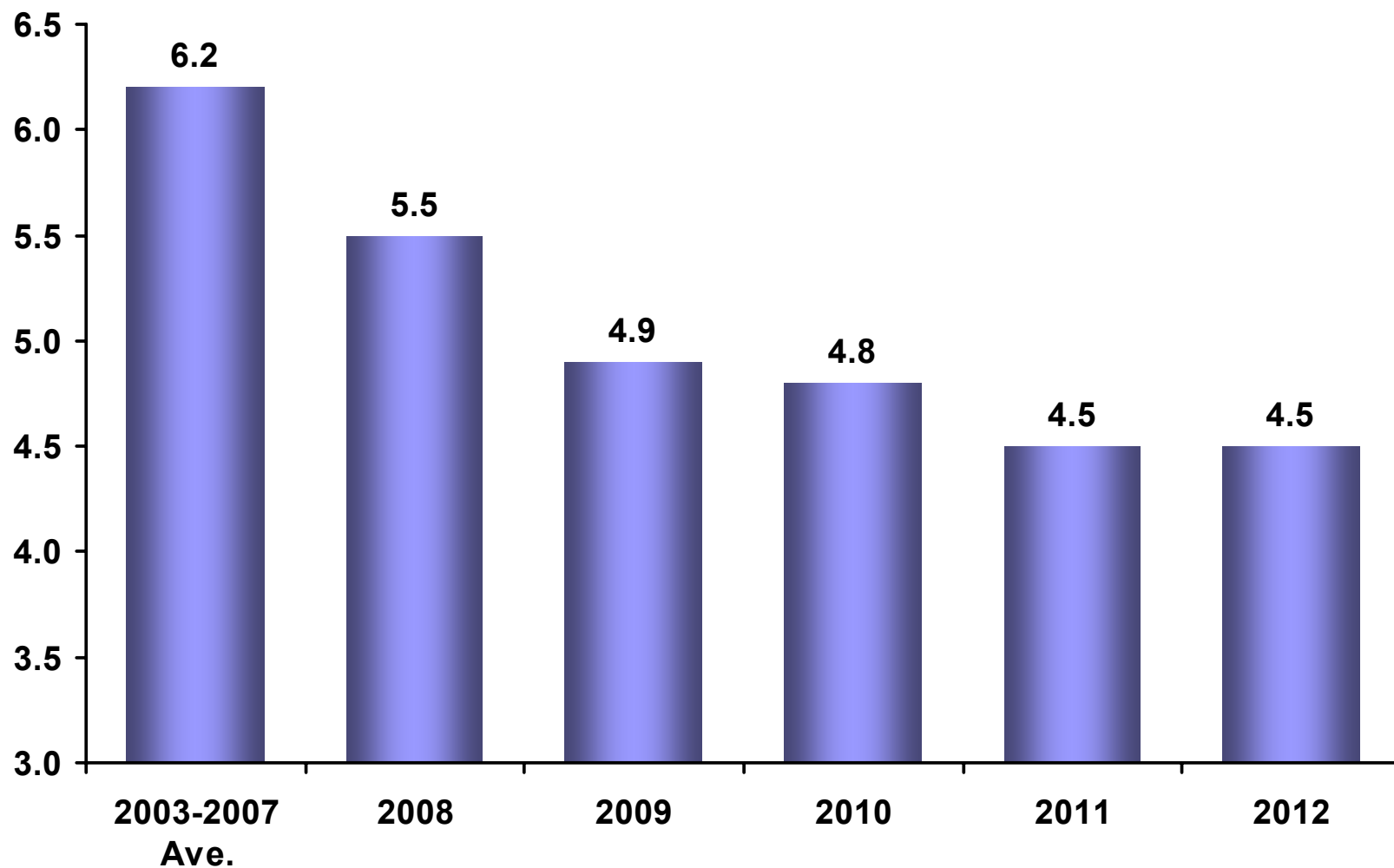
Net Private Capital Flows to Emerging Market Economies (Billion USD)



(*) Estimate

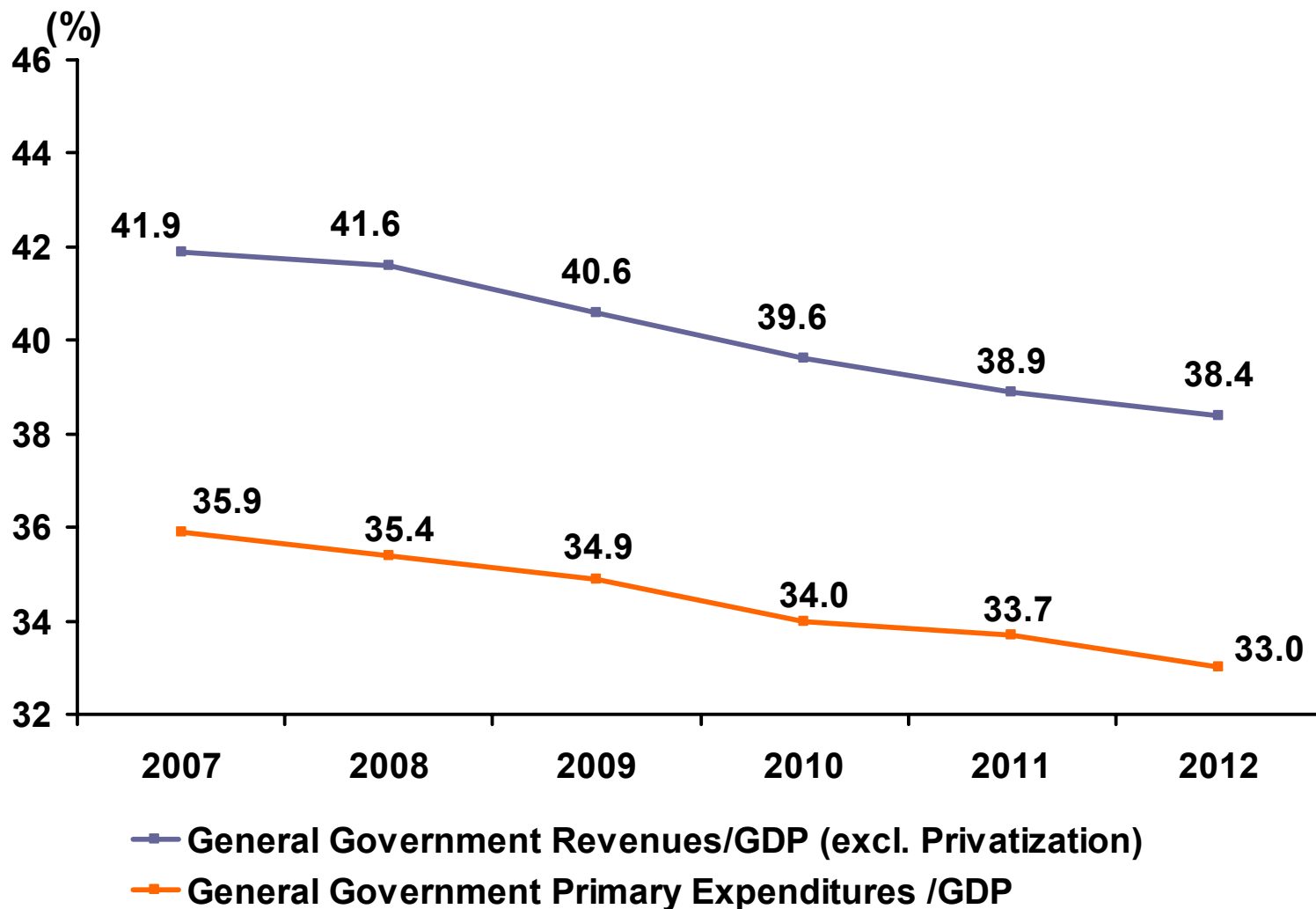
Public Sector Primary Surplus / GDP* (%)

(IMF Definition)



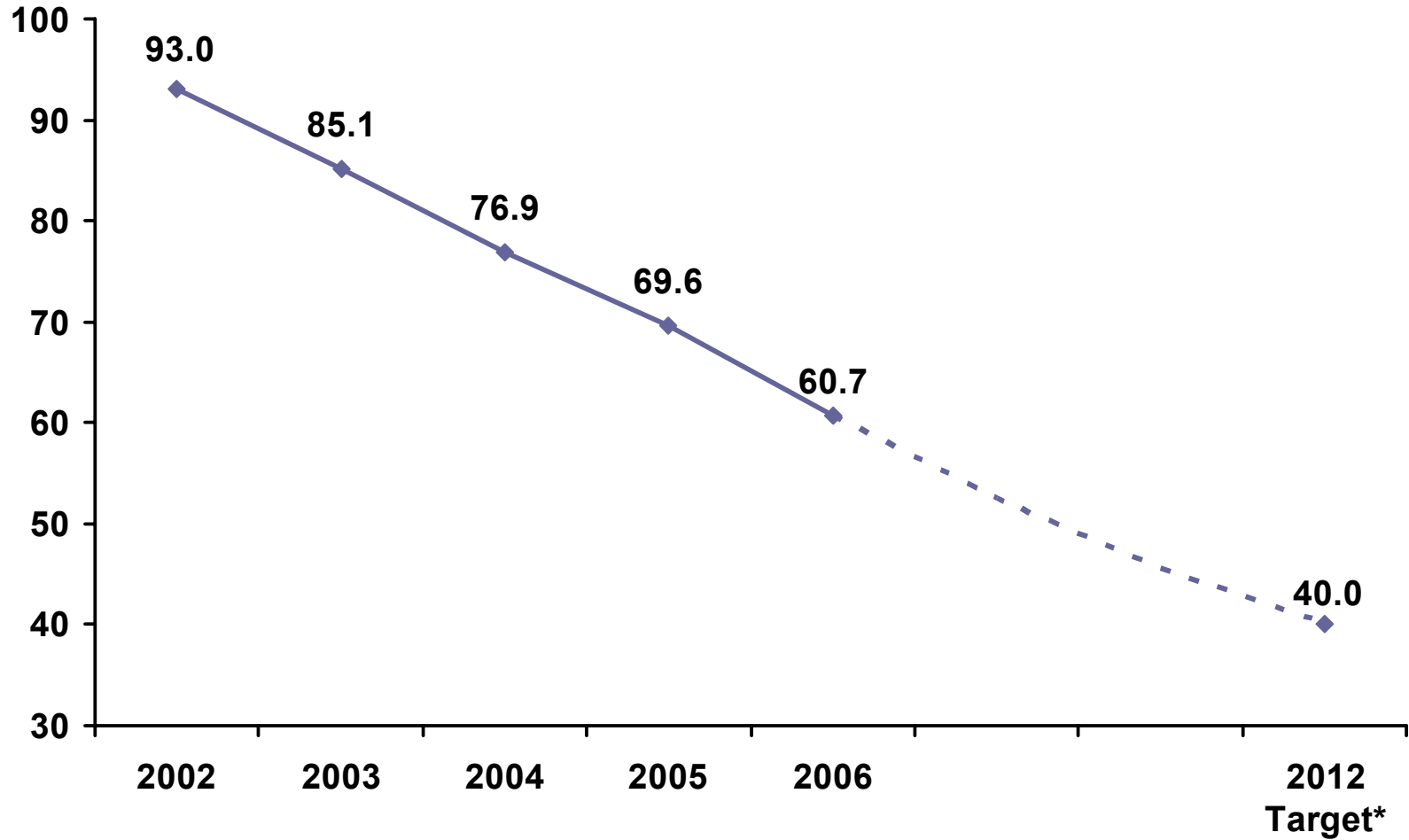
(*) 2007 Pre-Accession Economic Programme

General Government Revenues and Expenditures*



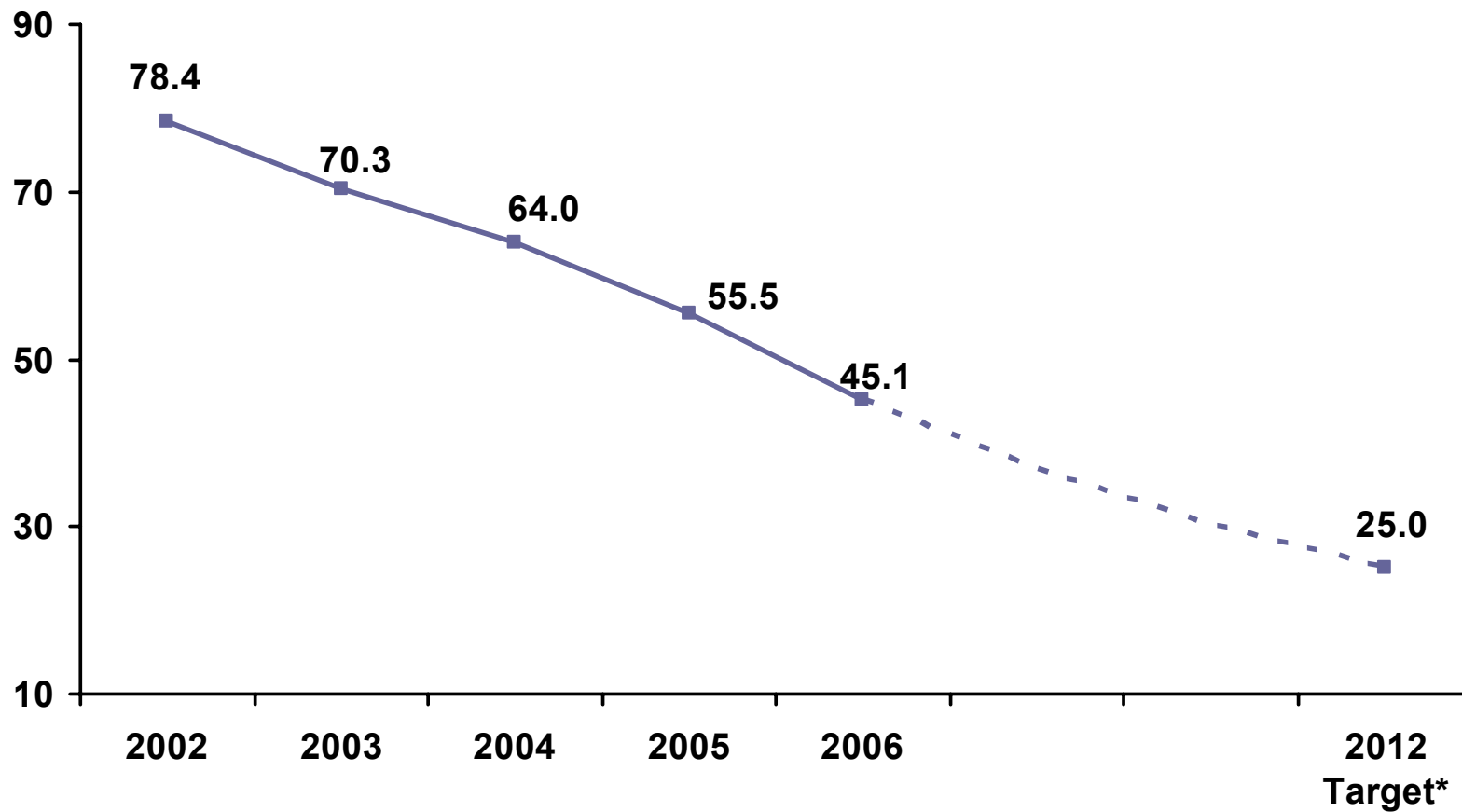
(*) 2007 Pre-Accession Economic Programme

EU Defined Debt Stock / GDP (%)



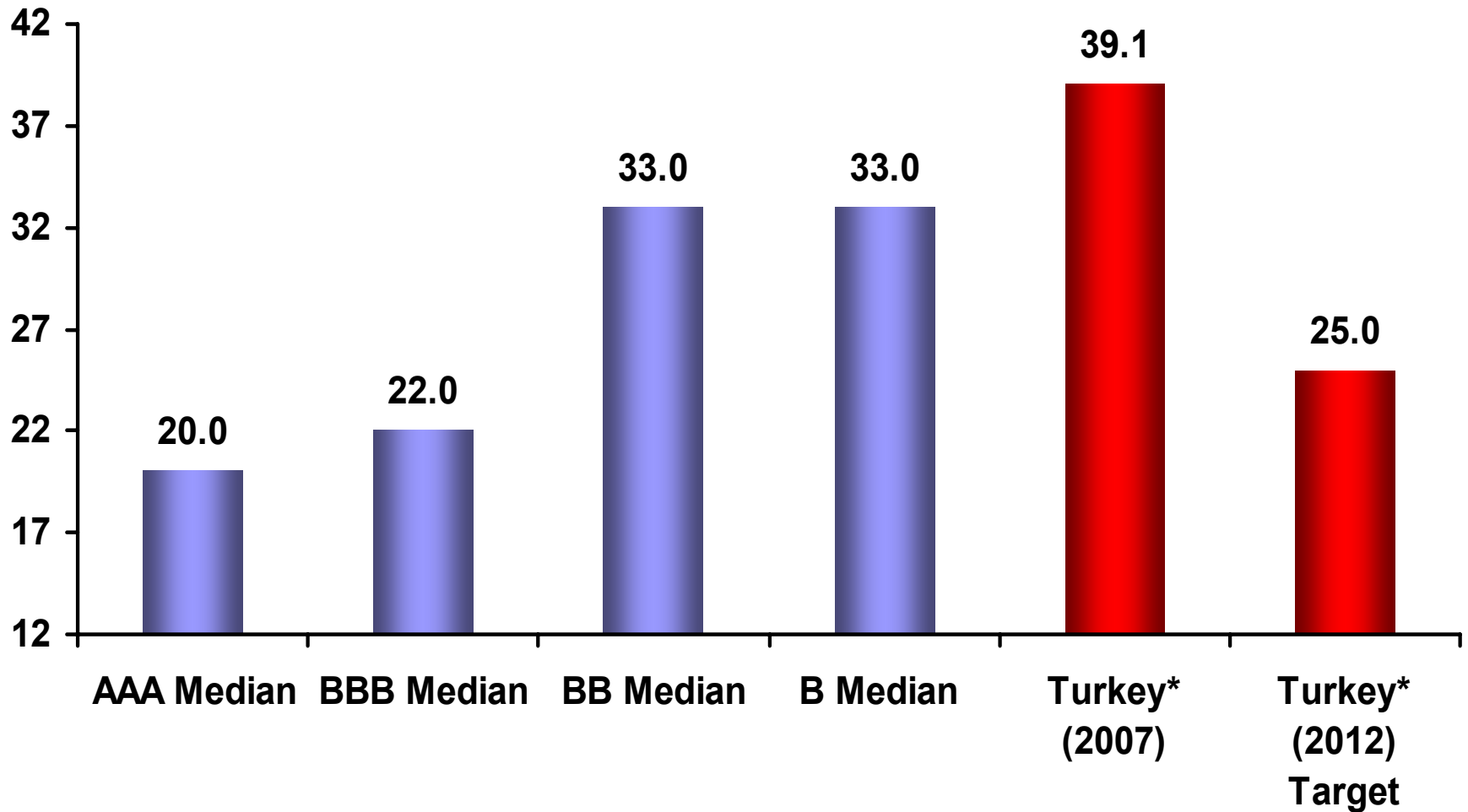
(*) 2007 Pre-Accession Economic Programme

Public Sector Net Debt Stock / GNP (%)



(*) 2007 Pre-Accession Economic Programme

Net Public Debt / GDP (%)



(*) 2007 Pre-Accession Economic Programme

REFORM AGENDA

- ❑ STRUCTURAL REFORM AGENDA
- ❑ GOVERNMENT'S ACTION PLAN
- ❑ EU ACCESSION PROCESS

Structural Reform Agenda

- ❑ Public Sector and Fiscal Reforms
 - ❑ Social Security Reform (A Revised Package)
 - ❑ Strategy to cope with informality
 - ❑ Privatization Implementations
 - ❑ Public Administration and Personnel Reform
- ❑ Competitiveness Enhancing Reforms
 - ❑ R&D Law
 - ❑ Labor Market Reform
 - ❑ A New Commercial Code
 - ❑ Strengthening Energy and Transportation Infrastructure
 - ❑ Education Reform
 - ❑ Other Regulations to Further Improve Investment Environment

Government's Action Plan

- ❑ An “Action Plan” has been recently announced.
- ❑ 145 actions in 10 areas including economics, employment, and competition.
- ❑ Progress in each area will be followed quarterly

EU Accession Process: Roadmap for the Period 2007-2013

- ❑ Announced on April 17, 2007 and revised in the last quarter of 2007.
- ❑ Covers the period of 2007-2013.
- ❑ Aims to fully complete the alignment with the acquis by 2013.
- ❑ 188 primary and 566 secondary legal arrangements during 2007-2013 period.
- ❑ Includes a specific timetable for each measure.
- ❑ Monitoring on a quarterly basis for 2007-Q4 and 2008-Q4 period.

EU Accession Process: Status of Negotiations on Chapters

- ❑ **For 1 Chapter**
1- Science and Research → **Negotiations were opened and provisionally closed.**
- ❑ **For 5 Chapters**
1- Enterprise and Industrial Policy, 2- Statistics, 3- Financial Control, 4- Consumer and Health Protection, 5- Trans-European Networks → **Negotiations were opened provisionally, but closing benchmarks.**
- ❑ **For 2 Chapters**
1- Education and Culture, 2- Economic and Monetary Policy → **Position Papers are submitted and Positions of the EU are awaited.**
- ❑ **For 14 Chapters**
1- Public Procurement, 2- Competition Policy, 3- Free Movement of Capital, 4- Social Policy and Employment, 5- Agriculture and Rural Development, 6- Taxation, 7- Intellectual Property Law, 8- Customs Union, 9- Food Safety, Veterinary and Phytosanitary Policies, 10- Company Law, 11- Financial Services, 12- Free Movement of Goods, 13- Right of Establishment and Freedom to Provide Services, 14- Environment → **Certain benchmarks are to be met for opening the negotiations.**
- ❑ **Remaining chapters** → **Screening reports are awaited.**

TURKISH ECONOMY: Key Achievements and Medium Term Outlook



İbrahim H. ÇANAKCI
Undersecretary of Treasury

January 2008