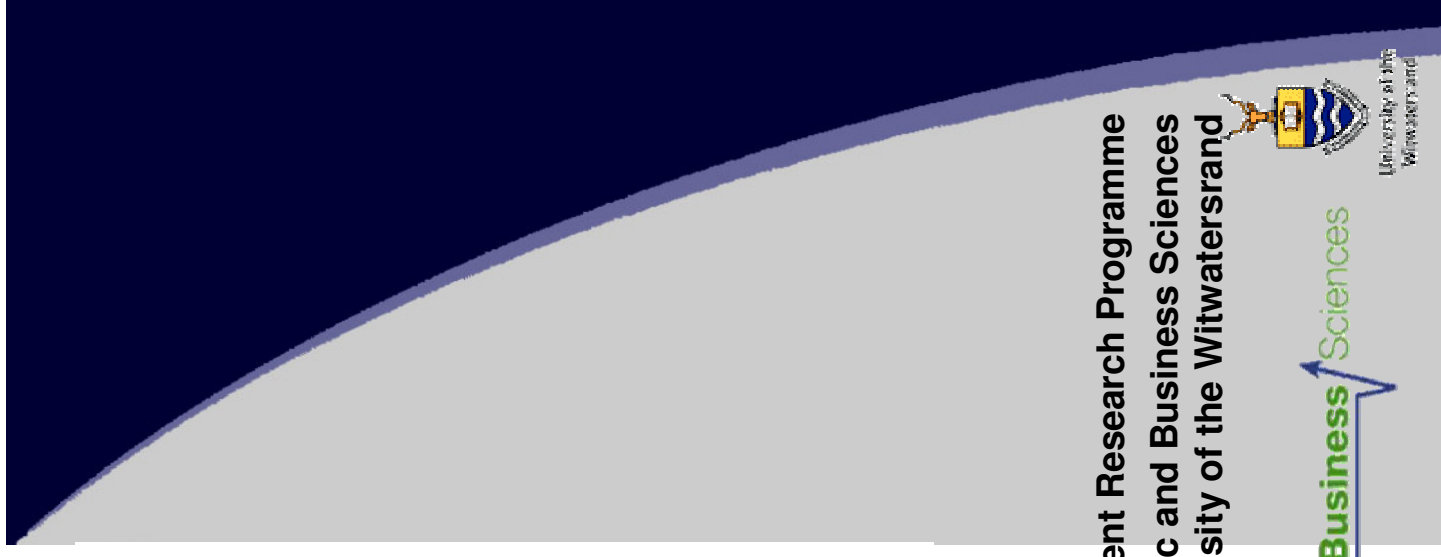
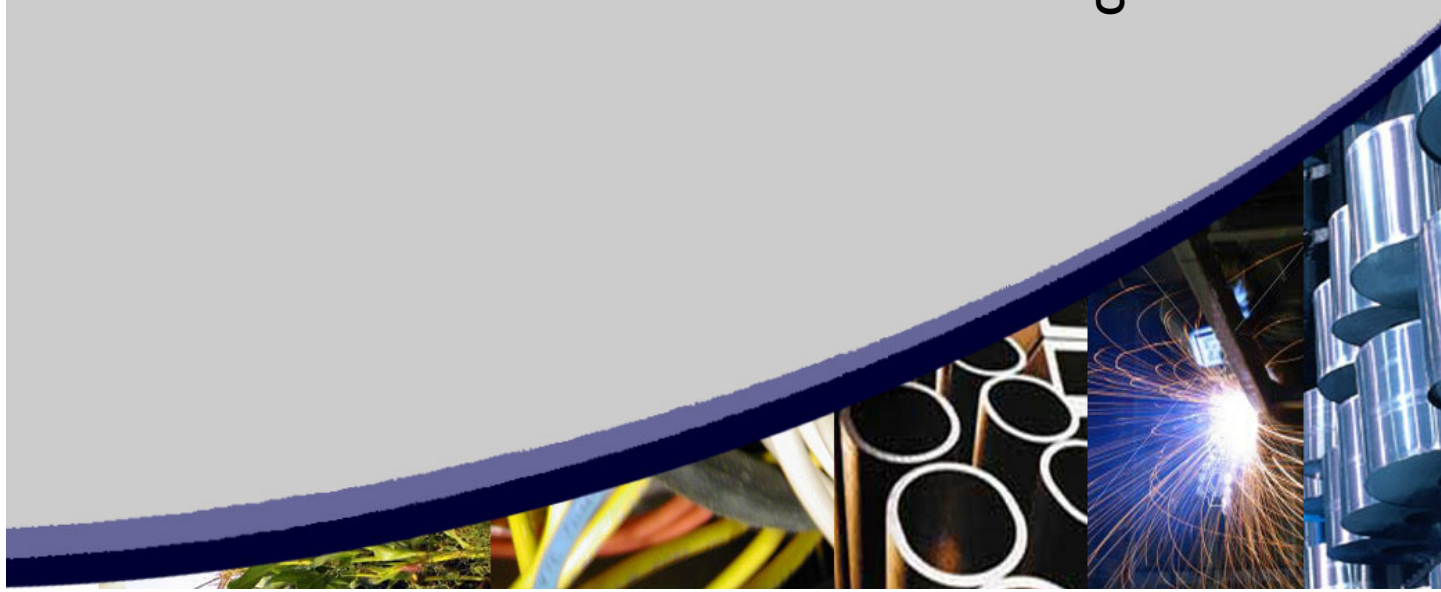


# Impact of the financial crisis on South Africa

## Seeraj Mohamed

8 July 2009

Corporate Strategy and Industrial Development Research Programme  
School of Economic and Business Sciences  
University of the Witwatersrand



# Introduction

- The worst impact of the crisis is associated with:
  - Structural industrial weaknesses – result of development centered around mining and mineral sectors
  - Continued reliance on mining & minerals exports
  - Recent growth can be compared to US debt-driven, consumption led growth and increased investment in services sectors, such as finance and retail
  - Speculative asset bubbles in real estate and finance & increased construction and car sales
- Central to continued weaknesses is the role of the financial sector which has emulated the behaviour of US financial institutions in increasing leverage and misallocation of capital in SA economy.

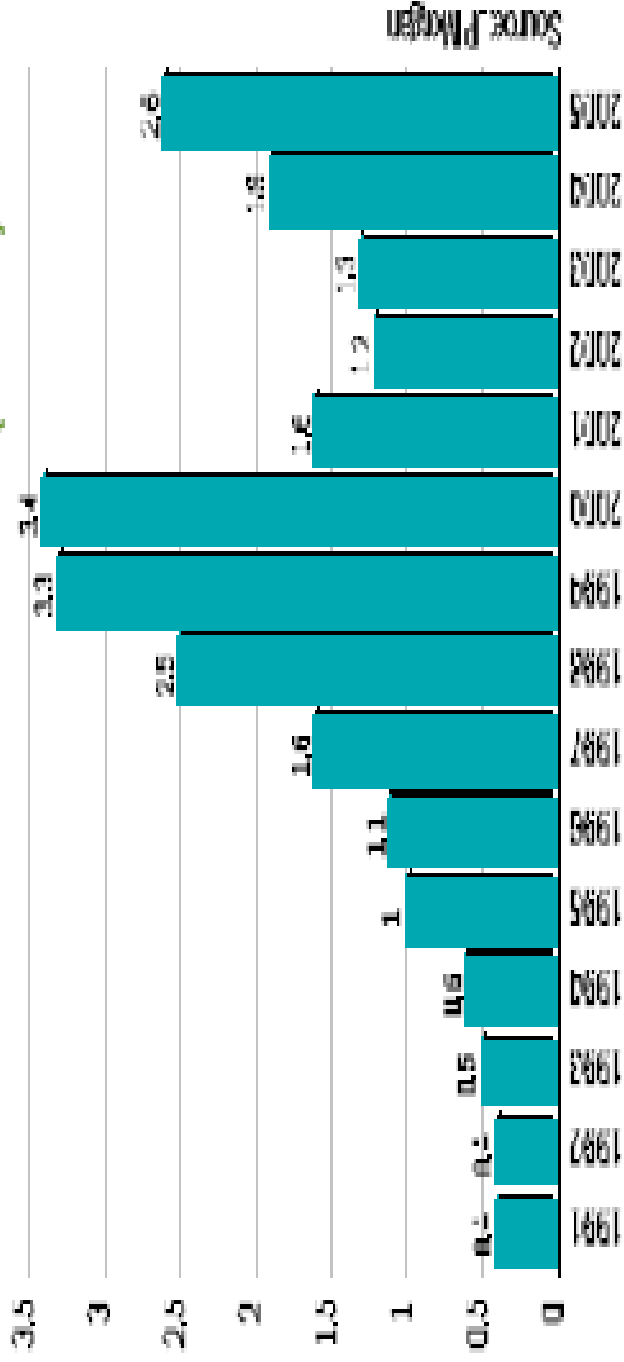
# Serious problems existed before crisis

- The South African economy had an unemployment crisis and poor industrial performance before the crisis.
- These economic problems are a legacy of past economic and industrial development
- They are related to the industrial structural weaknesses of the economy.
- These problems have been exacerbated by recent debt-driven and consumption led economic growth and have intensified as a result of the global financial crisis.
- Uncertainty capital flows to developing countries during the crisis increases the fragility of the financial sector because of large trade deficit.

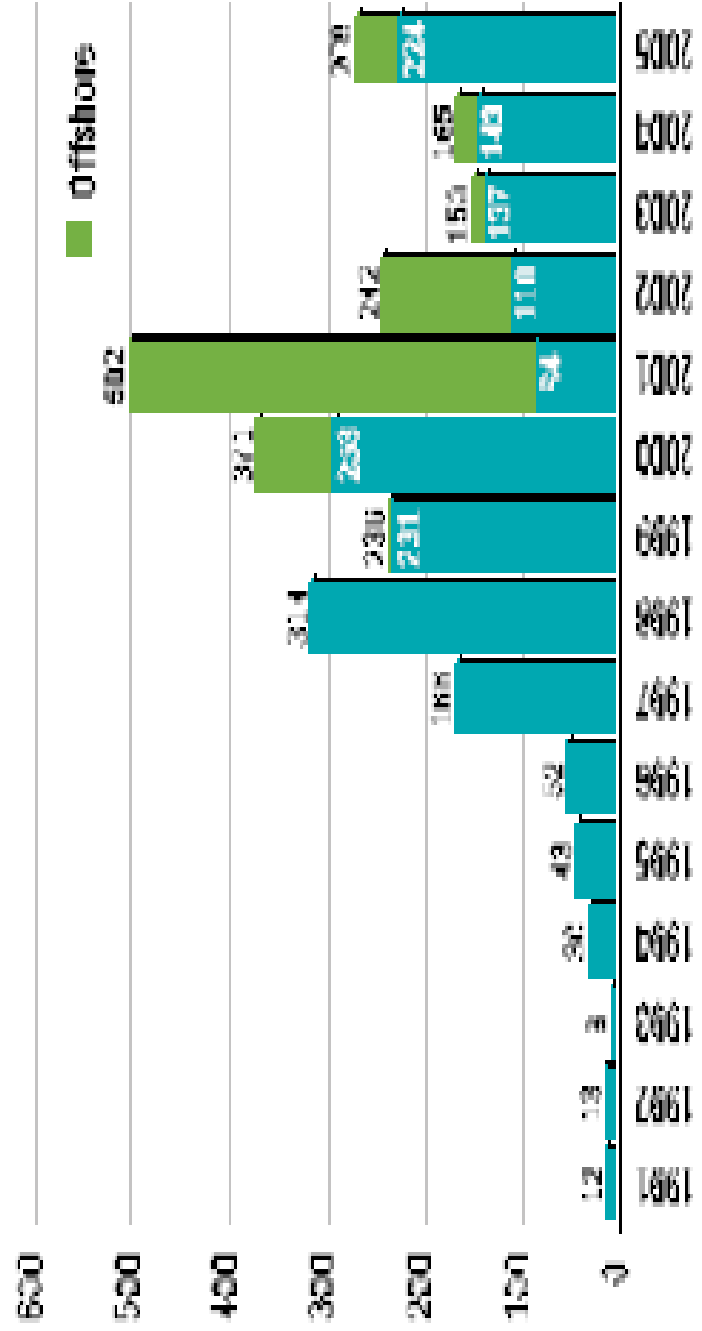
# Corporate restructuring

- Massive global levels of M&As and global corporate restructuring, which increased global concentration
- SA large corporations restructured
  - Impact of democratic change & capital flight
  - Impact of shareholder value movement & the global corp. restructuring
  - Many of largest corporations listed abroad and increased international operations
  - Dependence on mining & minerals grew
  - Restructuring negative for industrial diversity

**GRAPH 1: WORLD-WIDE MERGERS (US\$ trn)**



**GRAPH 2: TRENDS IN SOUTH AFRICAN MERGER & ACQUISITION ACTIVITY (Rbn)**



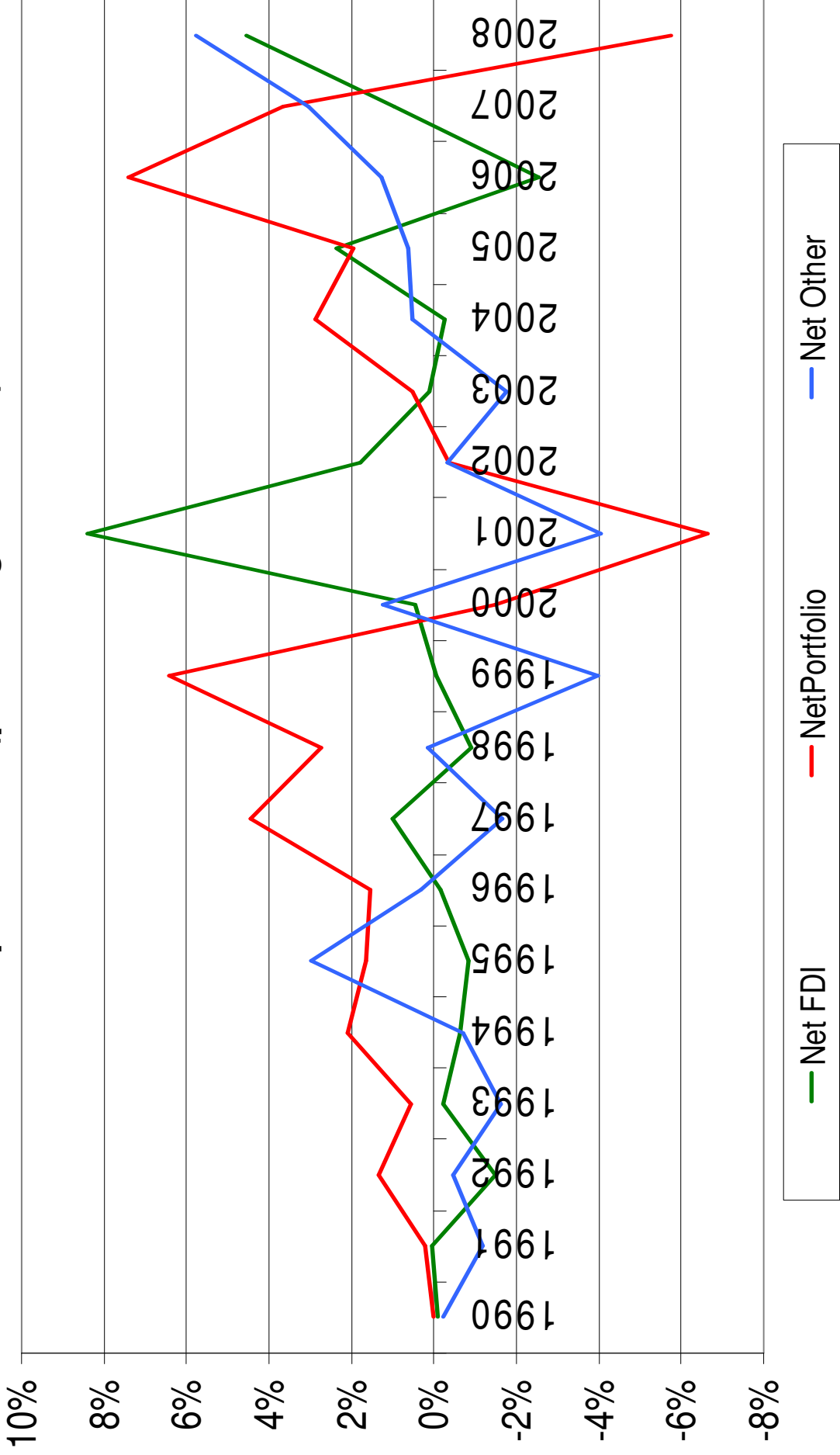
Source:

Ernst

&

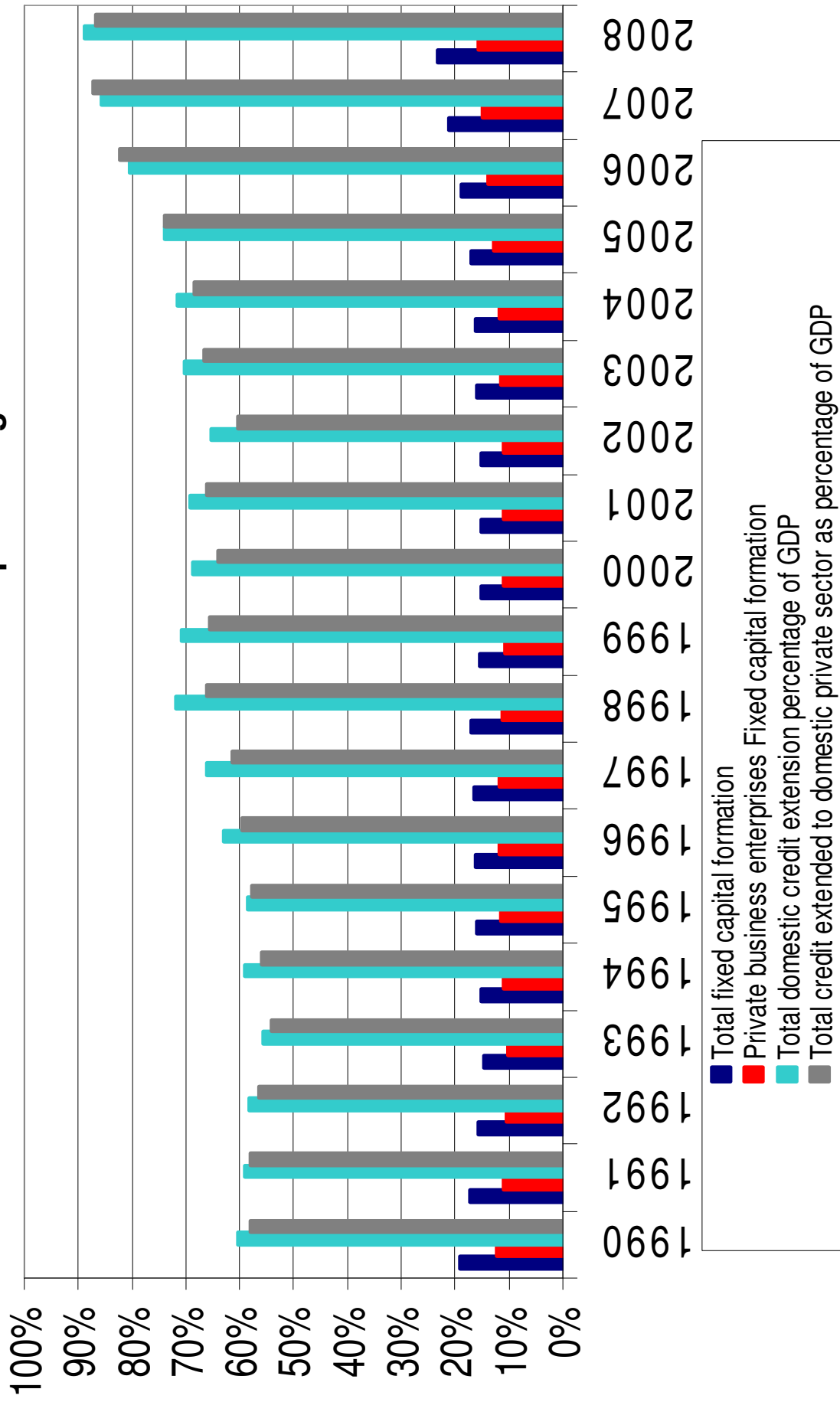
Young

# Net Capital flows (percentage of GDP)



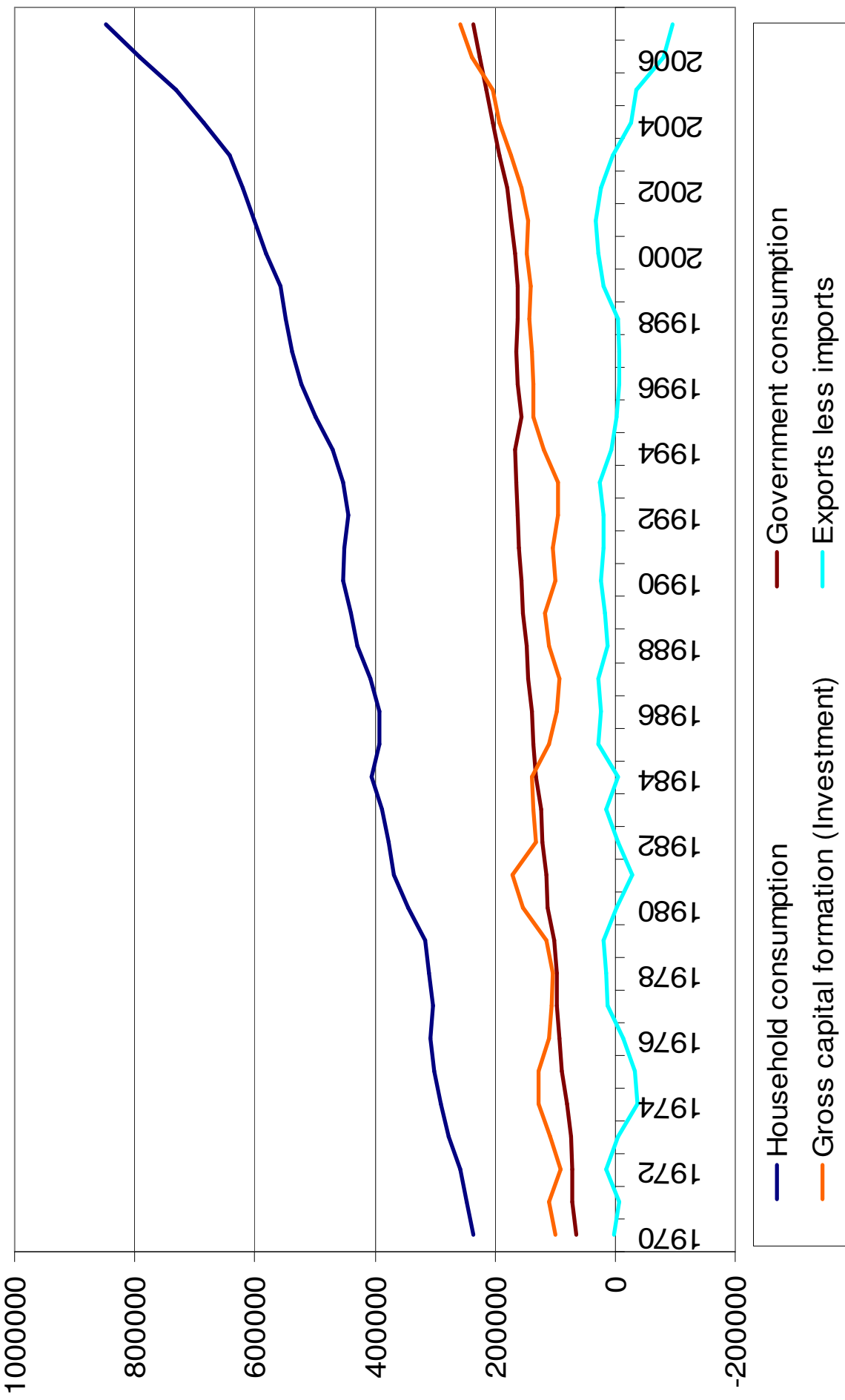
# Credit extension to Private sector increased about 22% from 2000-08 BUT Private business investment increased by only 5%

Credit extension and investment as percentages of GDP



# Growth in household consumption

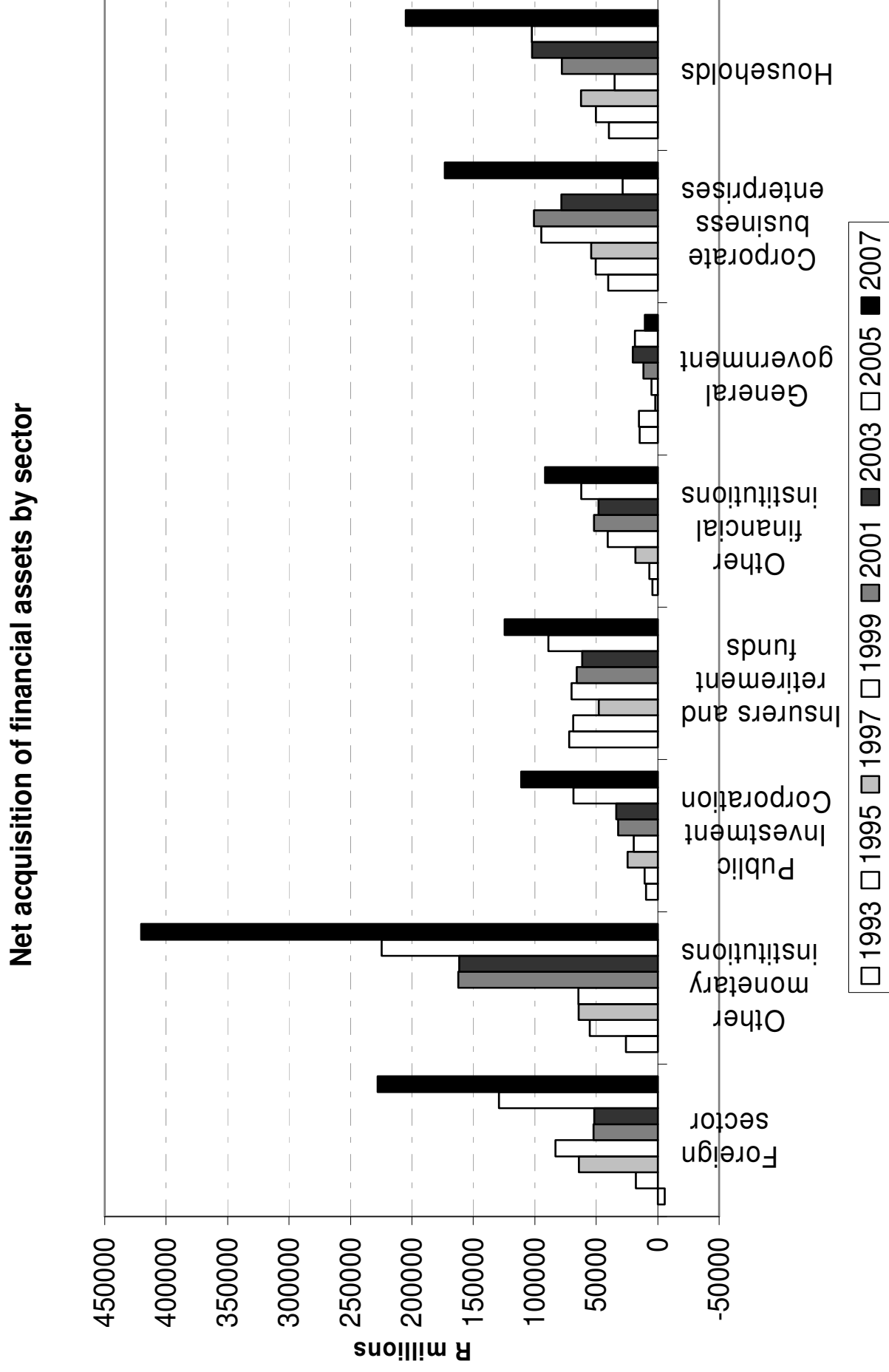
Components of GDP (real 2000 prices, Rmillions), Source SARB



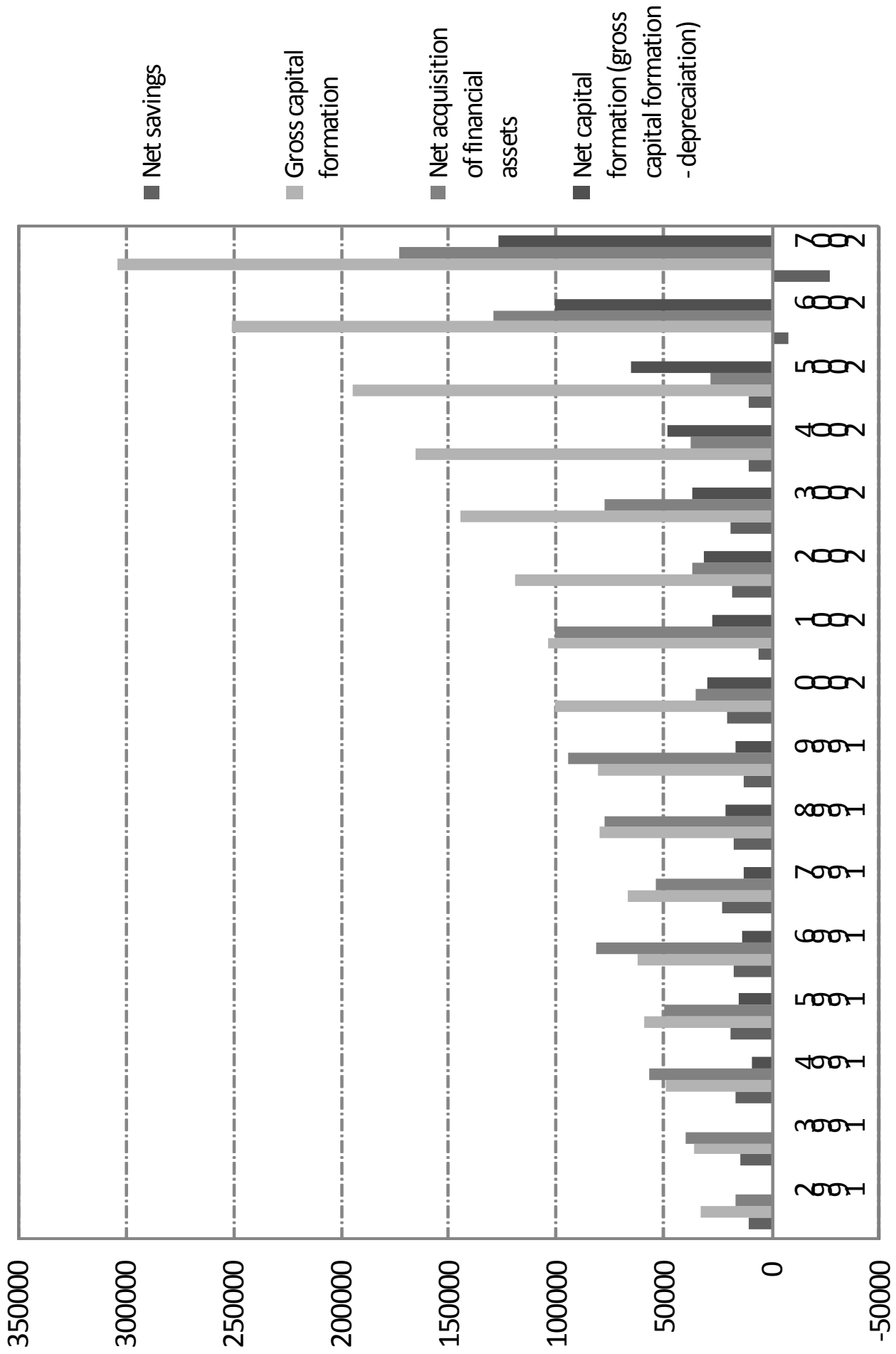




# Capital flows to financial assets



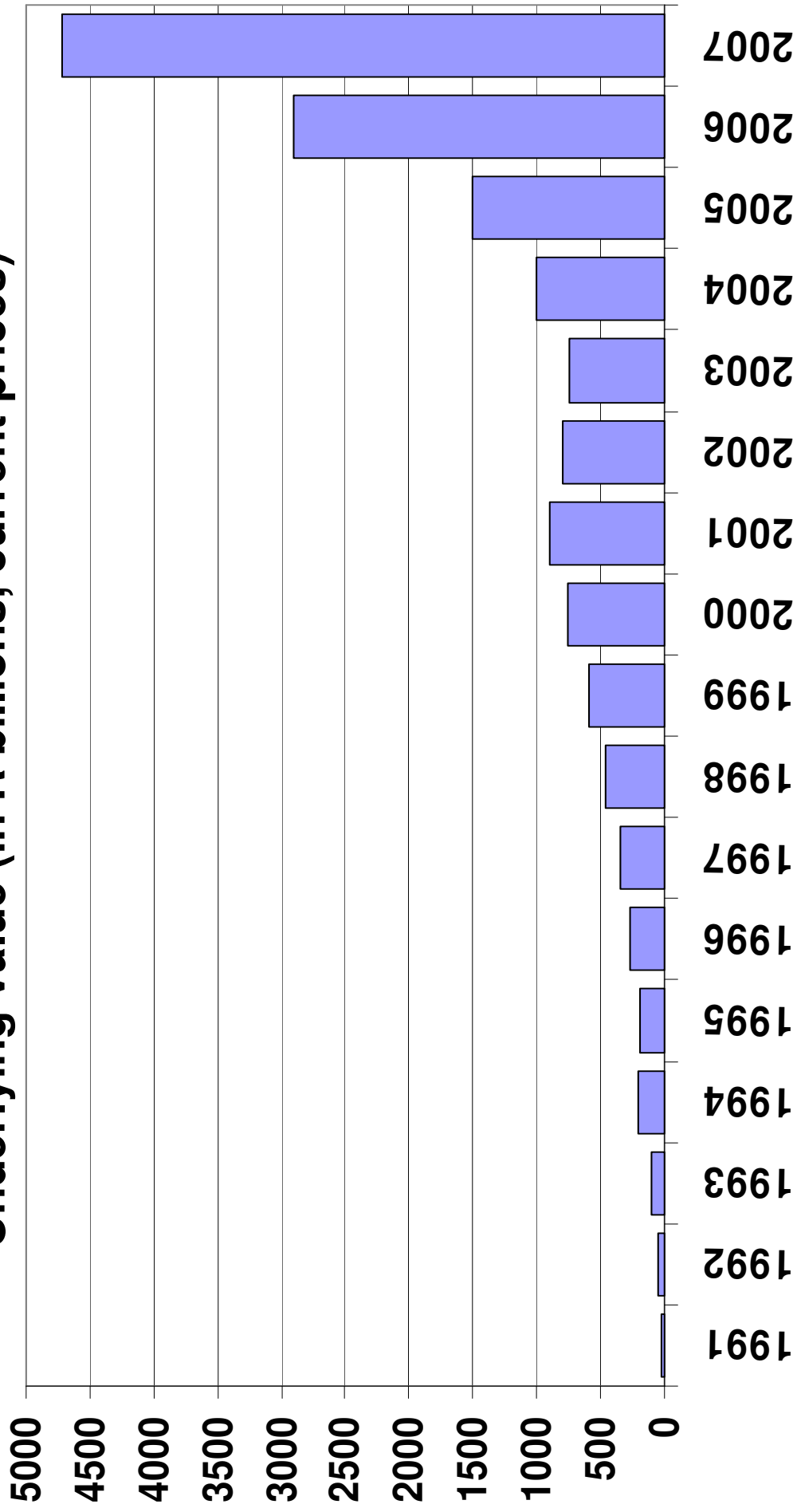
# Sources and uses of capital in corporate business enterprises



# Increased use of derivatives: increase financial systemic risks in SA

Derivative market - futures contracts :

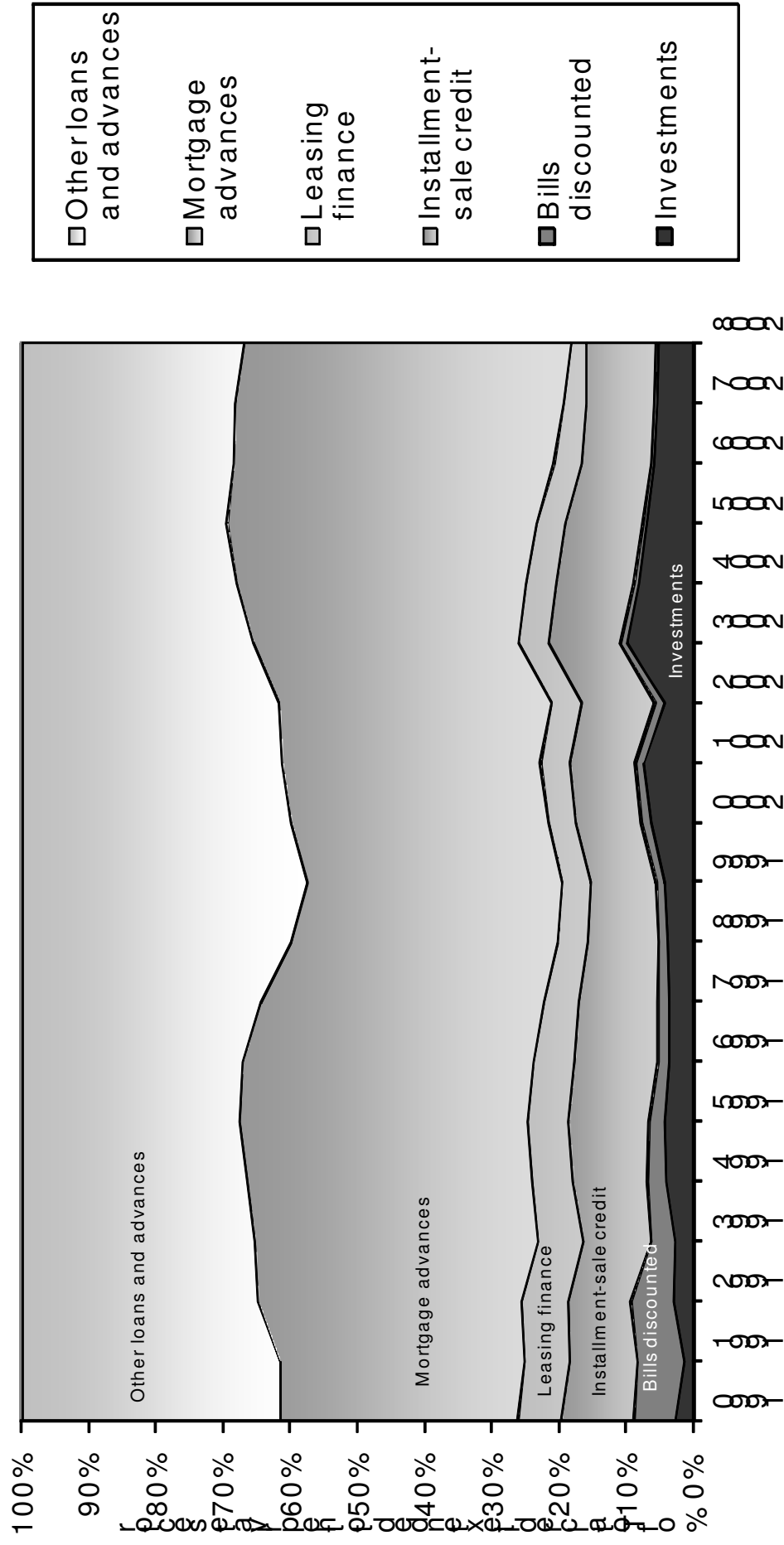
Underlying value (in R billions, current prices)



# Allocation of capital by private sector:

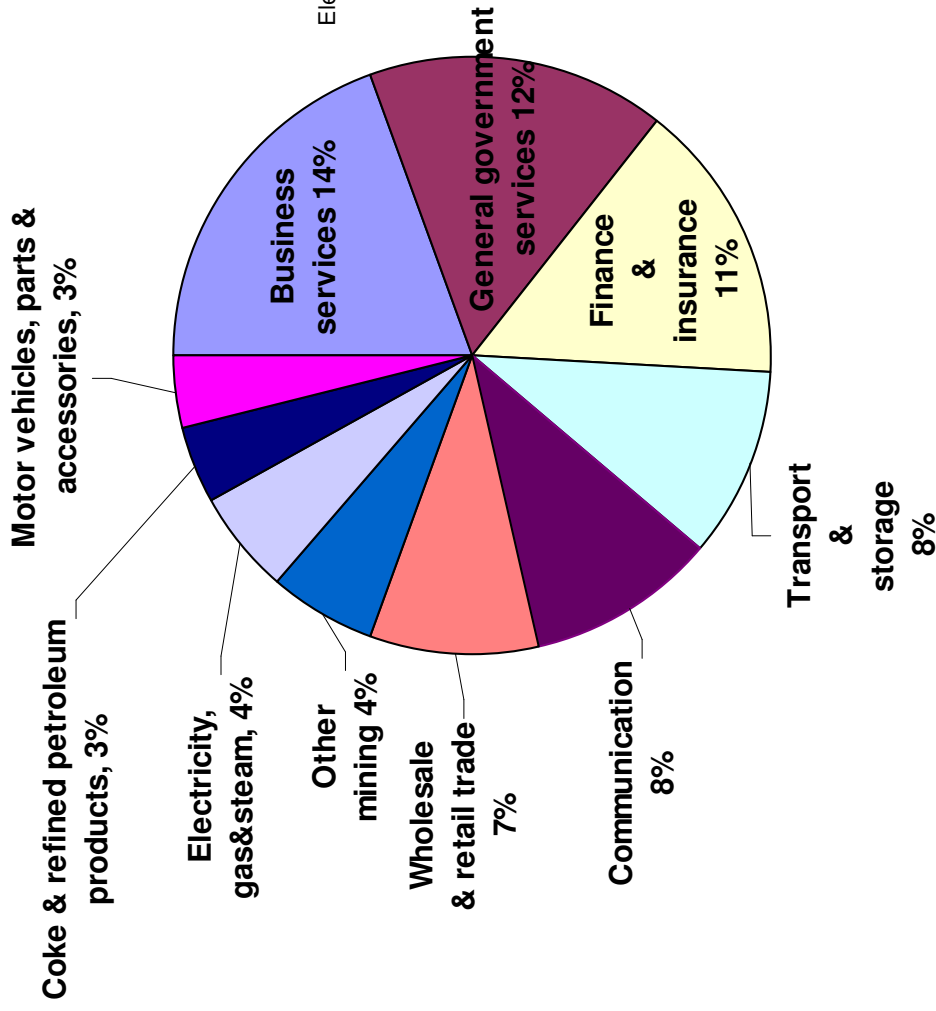
- mostly for credit cards, car finance & mortgages;
- mostly for short-term and collateralised debt

Private Sector Credit Extension by all Monetary Institutions

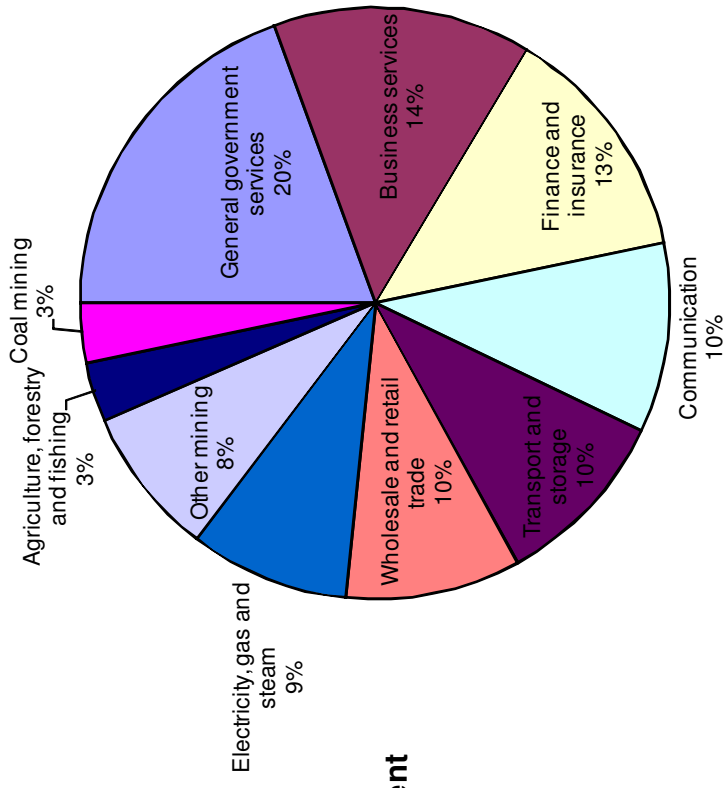


# And, even fixed investment is misallocated

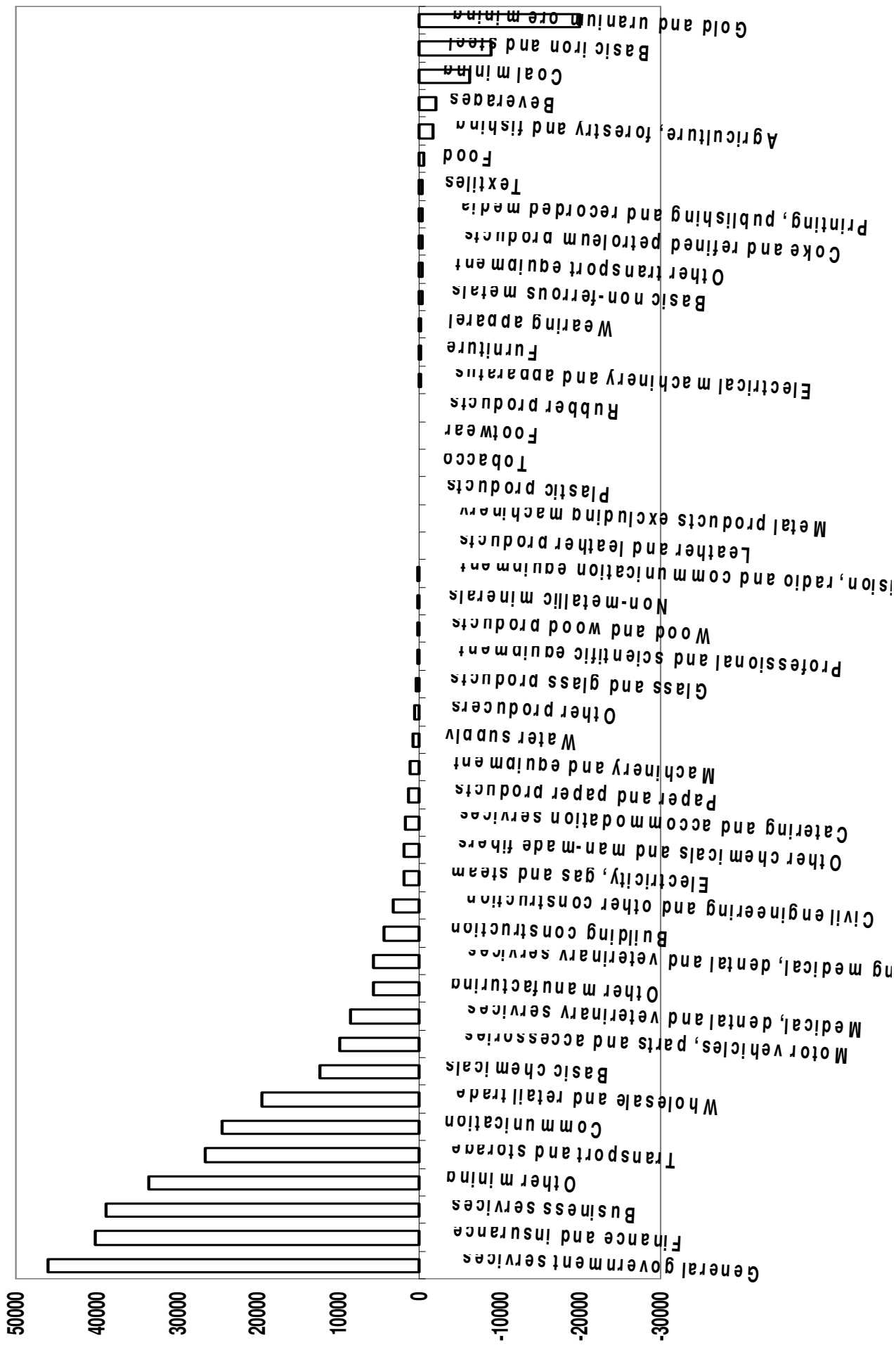
2006 Top 10 sectors by investment (as a % of total investment)



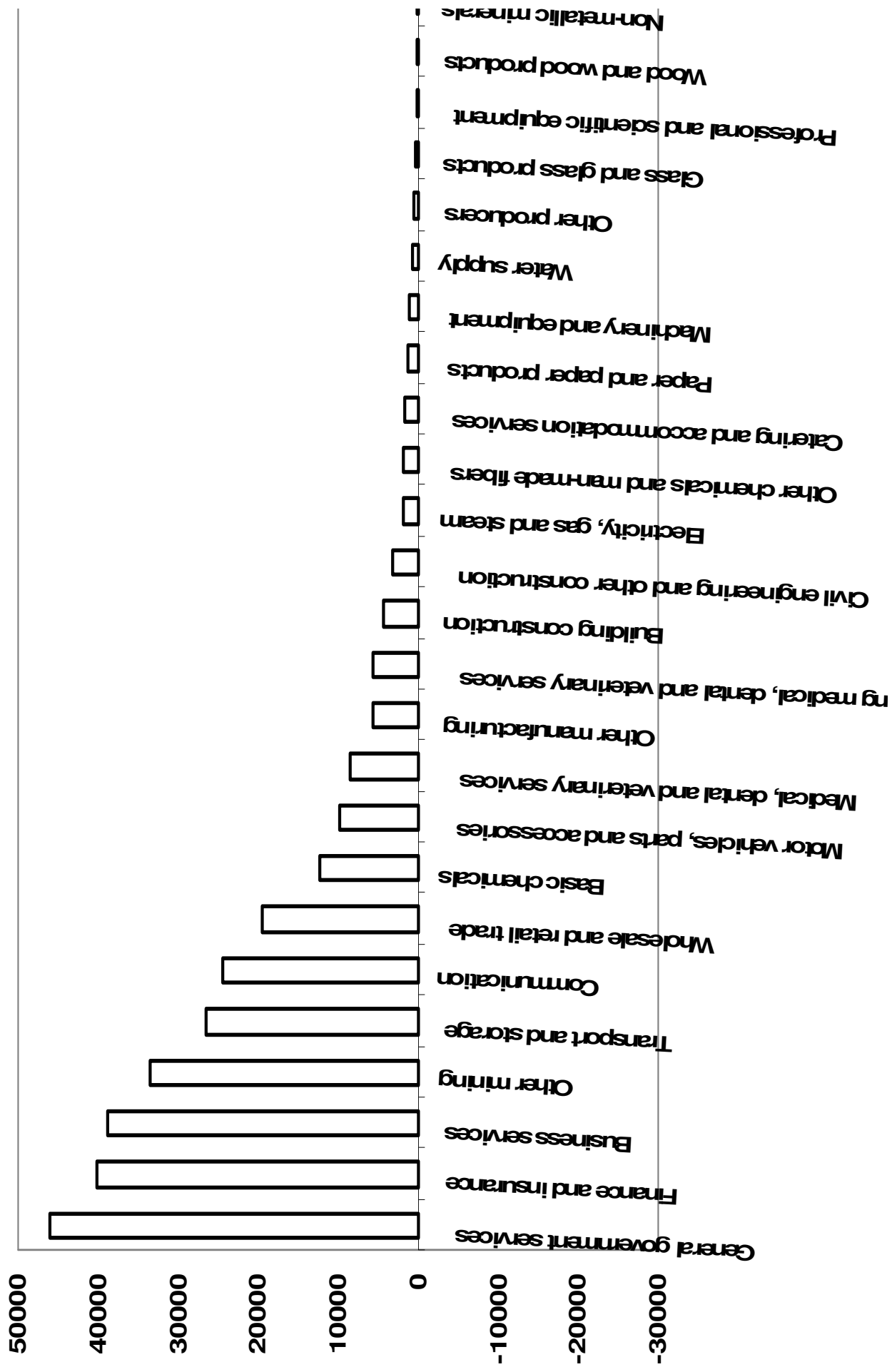
2008 Top 10 Sectors by Investment (as a % of the total investment)



**Change in capital stock from 2000 to 2006 for all economic sectors  
(Real 2000 prices, Rmillions, Source: Quantec)**



# Change in capital stock from 2000 to 20 (Real 2000prices, Rmillions, S





**1 2000 to 2006 for all economic sectors  
Rmillions, Source: Quantec)**

