

Coping With Strong Remittances: The Case of Armenia

Nienke Oomes

International Monetary Fund Resident Representative in Armenia



Outline

- 1. Recent economic developments in Armenia
- 2. Size and sources of remittances inflows
- 3. Macroeconomic effects
- 4. Policy response
- 5. Conclusions

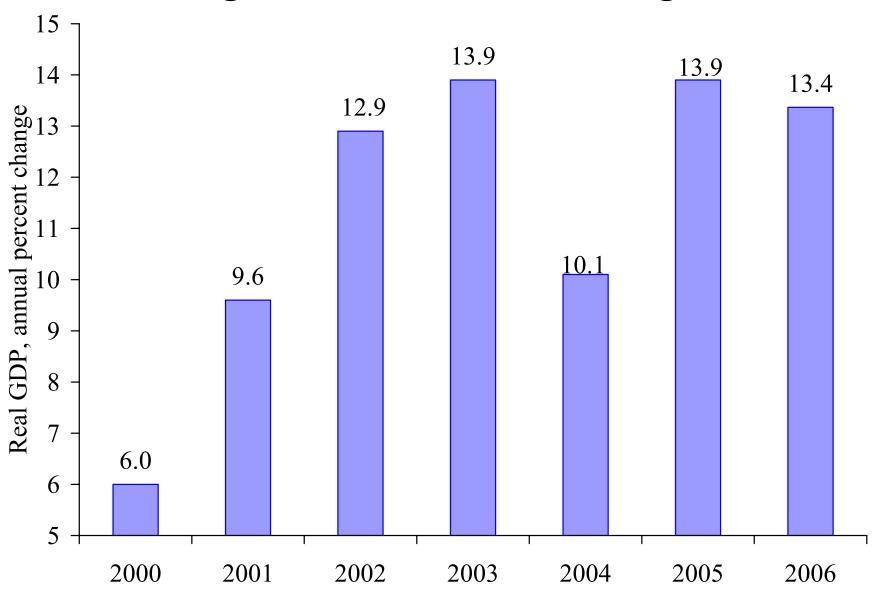


1. Recent economic developments

- Double digit growth
- Declining poverty
- Low inflation
- Falling debt

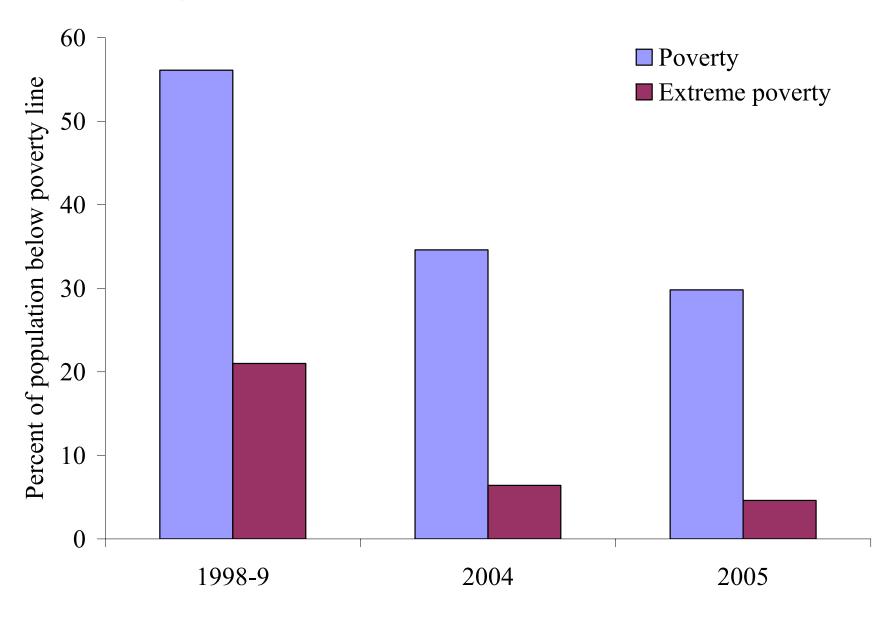
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GDP has grown at double digit rates



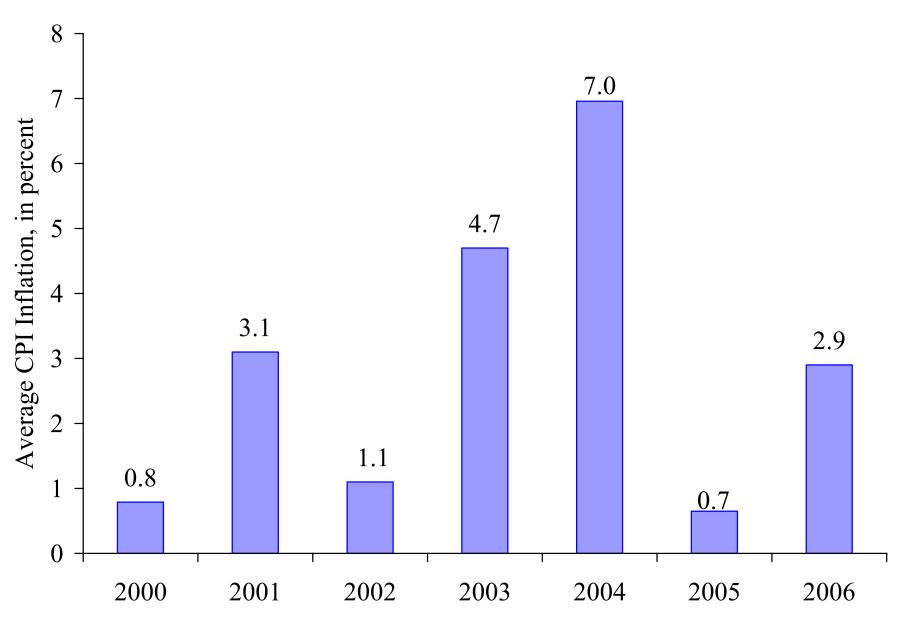


Poverty has declined

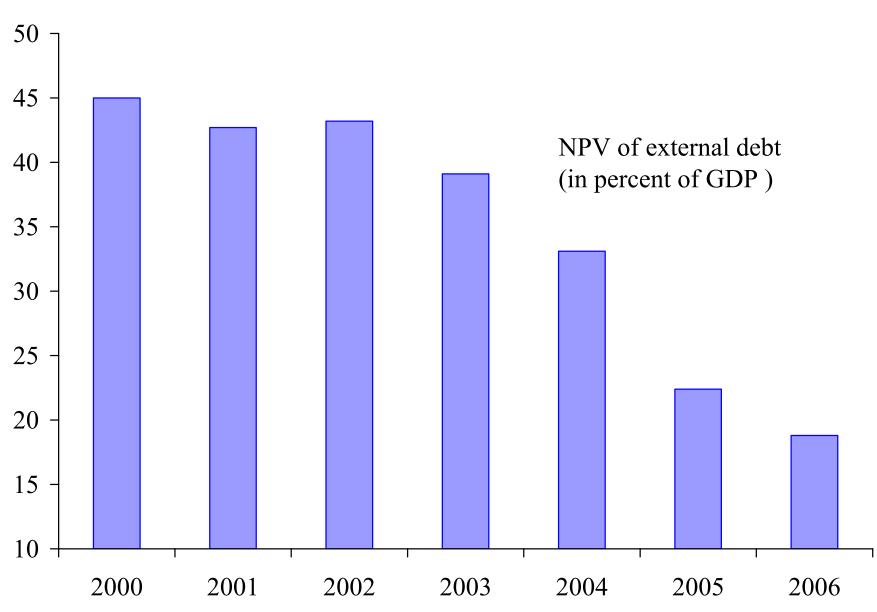


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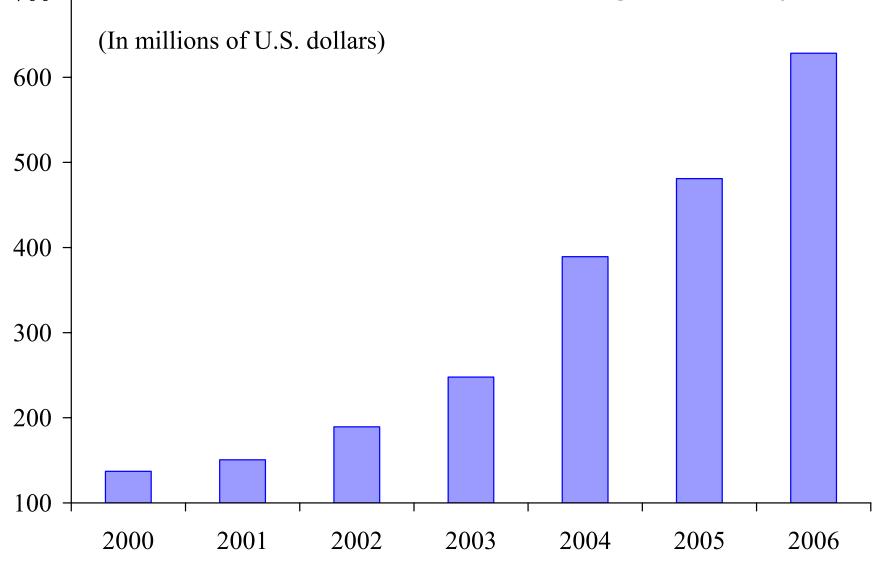
Inflation has been low



External debt has come down

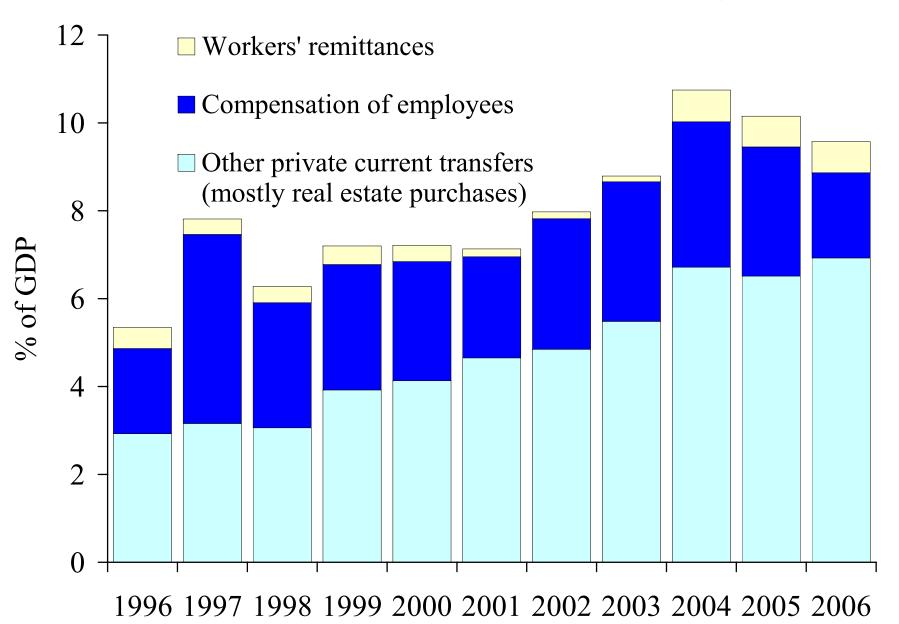


2. Size and sources of remittances 70 Remittances have increased significantly



be.

Remittances amount to about 10% of GDP

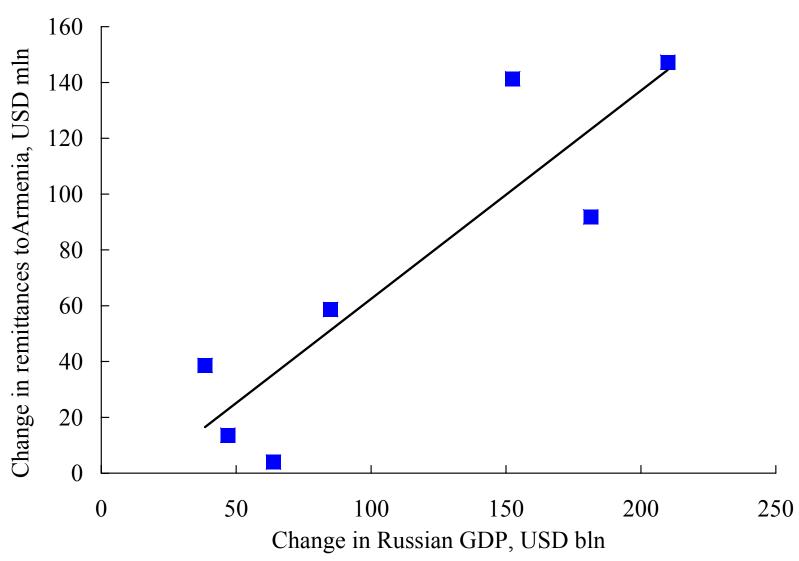




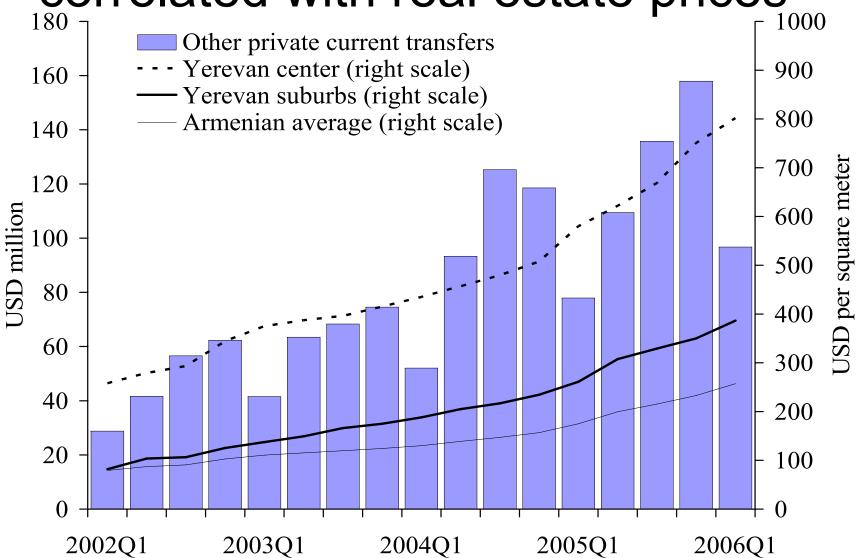
Sources

- Most remittances to Armenia (70%) are sent from Russia, and are correlated with Russian GDP growth
- Most remittances to Armenia (55-85%)
 are sent through banks
- c. Most remittances to Armenia (90%) are sent in U.S. Dollars

Remittances to Armenia are correlated with Russian GDP



Other private current transfers are correlated with real estate prices



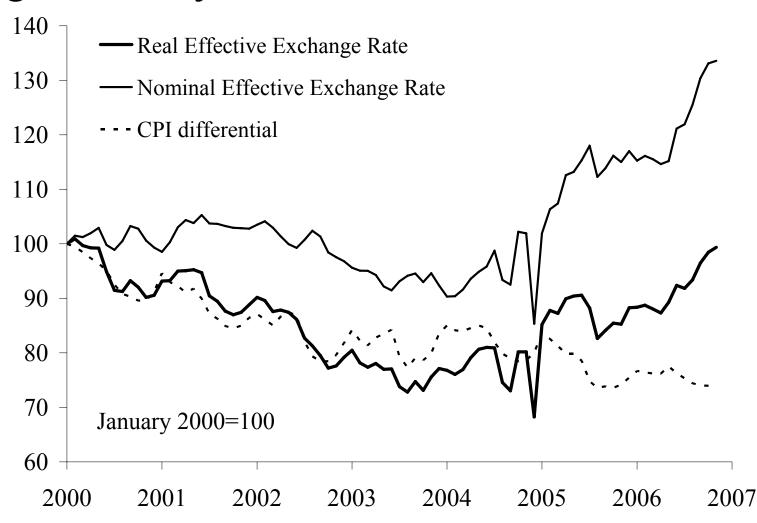


3. Macroeconomic Effects

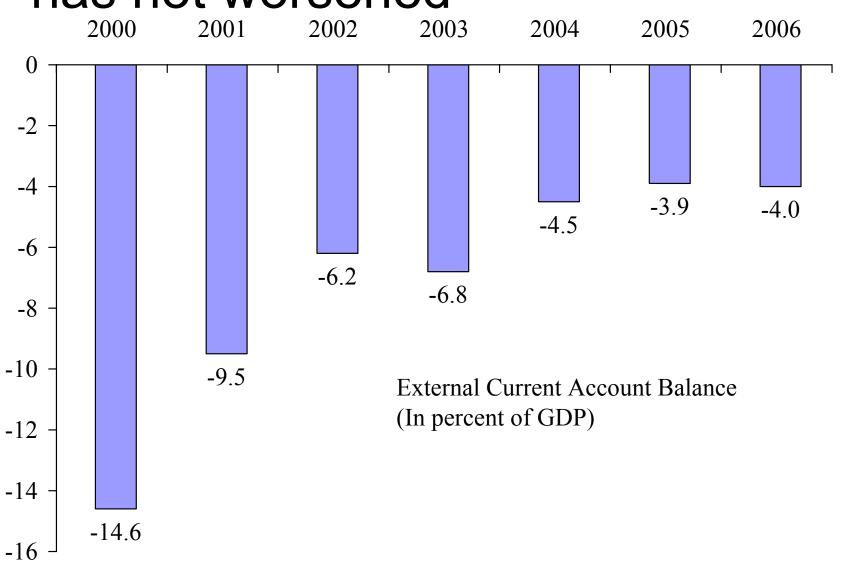
- The exchange rate has appreciated
- The current account has not worsened
- But exports may have suffered

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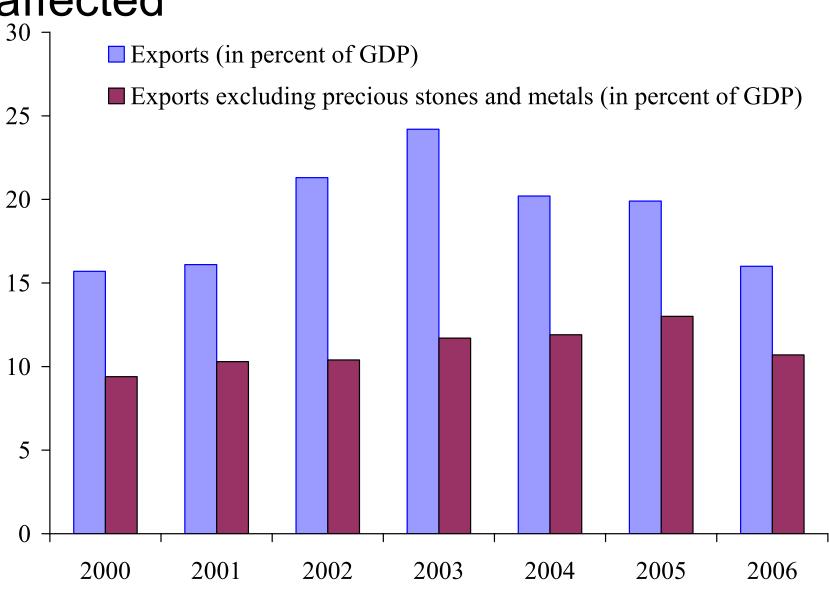
The exchange rate has appreciated significantly



Nevertheless, the current account has not worsened



But exports may have been negatively affected





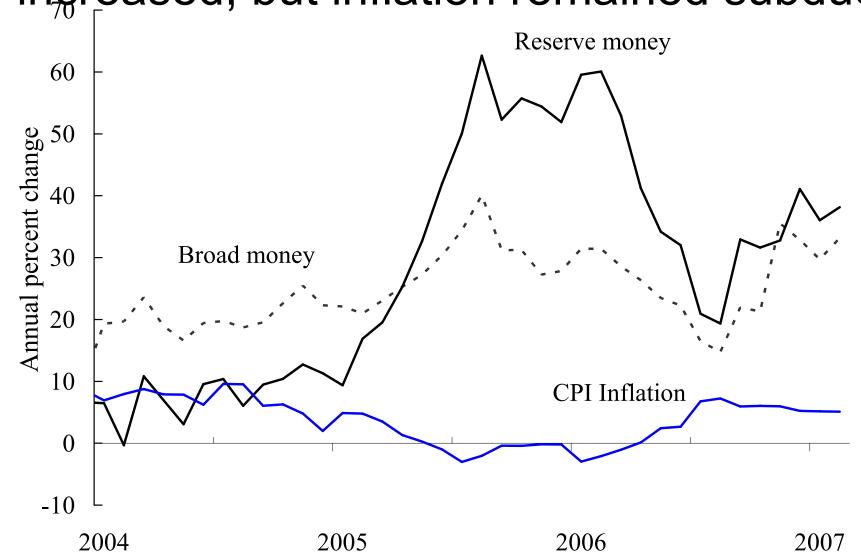
4. Policy response

- Broadly flexible exchange rate
- Focus on price stability
- Tight fiscal policy

The CBA has let the exchange rate appreciate, while smoothing volatility by large forex purchases (mostly unsterilized)

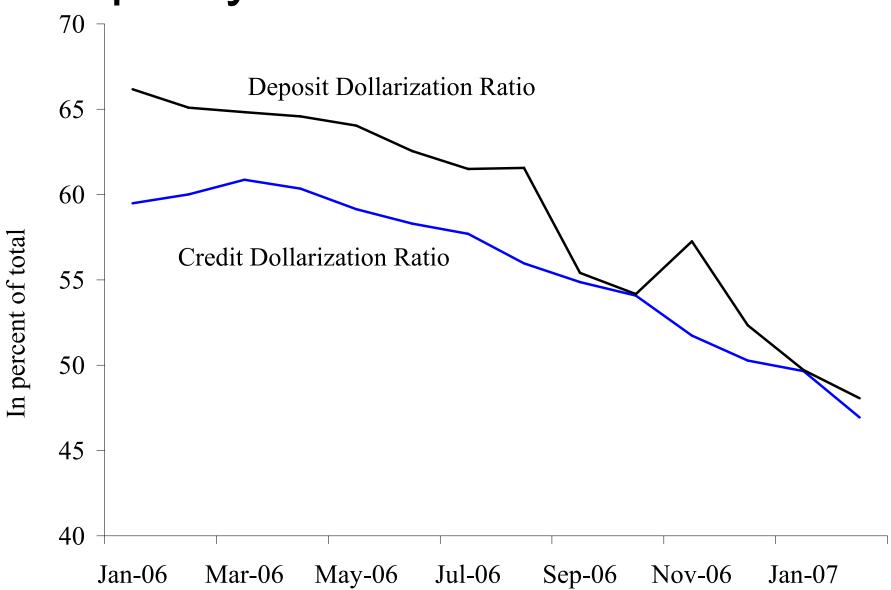
15 **CBA** Interventions AMD/USD exchange rate 450 10 Interventions (USD million) OSO/OWY 400 375 350 -10 Mar-06 May-06 Jul-06 Sep-06 Nov-06 Jan-07

As a result, monetary aggregates ingreased, but inflation remained subdued



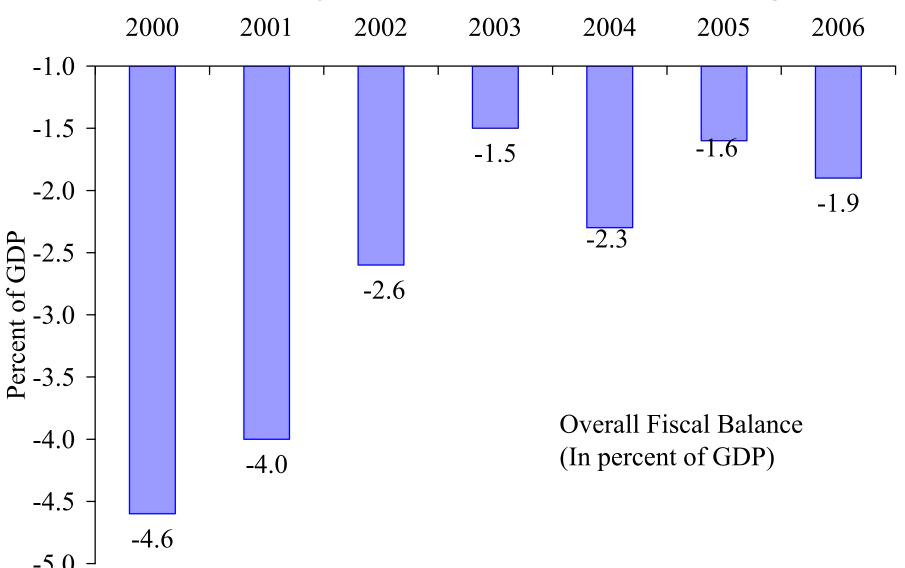
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...partly due to dedollarization





Fiscal policy has remained tight





5. Conclusions

- The Armenian authorities have done a good job at managing foreign exchange inflows:
 - □ They have focused on price stability
 - They have maintained a broadly flexible exchange rate (with interventions used mainly to smooth out volatility)
 - They have maintained a tight fiscal policy
- As a result,
 - Inflation has remained low
 - Growth has remained high
 - External debt has remained low



Conclusions (continued)

- While performance thus far has been good, there are concerns about the effects of real appreciation on external competitiveness
- This underlines the importance of structural measures to raise productivity
- Such measures could include improvements in technology, marketing, management, infrastructure, the overall business climate, and an increase in domestic competition.