

# **Growth and Exchange Rates in Developing Countries**

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# Outline

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1. Promoting Growth
2. The Role of Exchange Rates
3. The World Economy

# Promoting Growth

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- It is urgent to resume growth to consolidate reforms and to avoid costly shortcuts.
- What to do? There are many factors, but from the macro-policy point of view:
  - Institutions.
  - Openness.
  - Macroeconomic Stability: inflation - currency crisis.

# Promoting Growth

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- Currency crisis are costly: in a five-year period reduce output by 9%, if in addition comes with banking crisis the cost is doubled.
- Business Cycle: fluctuations are larger and more persistent, and exacerbated by pro-cyclical policies (fiscal, exchange rates, current account).
- Strong institutions pre-requisite for successful stabilization.

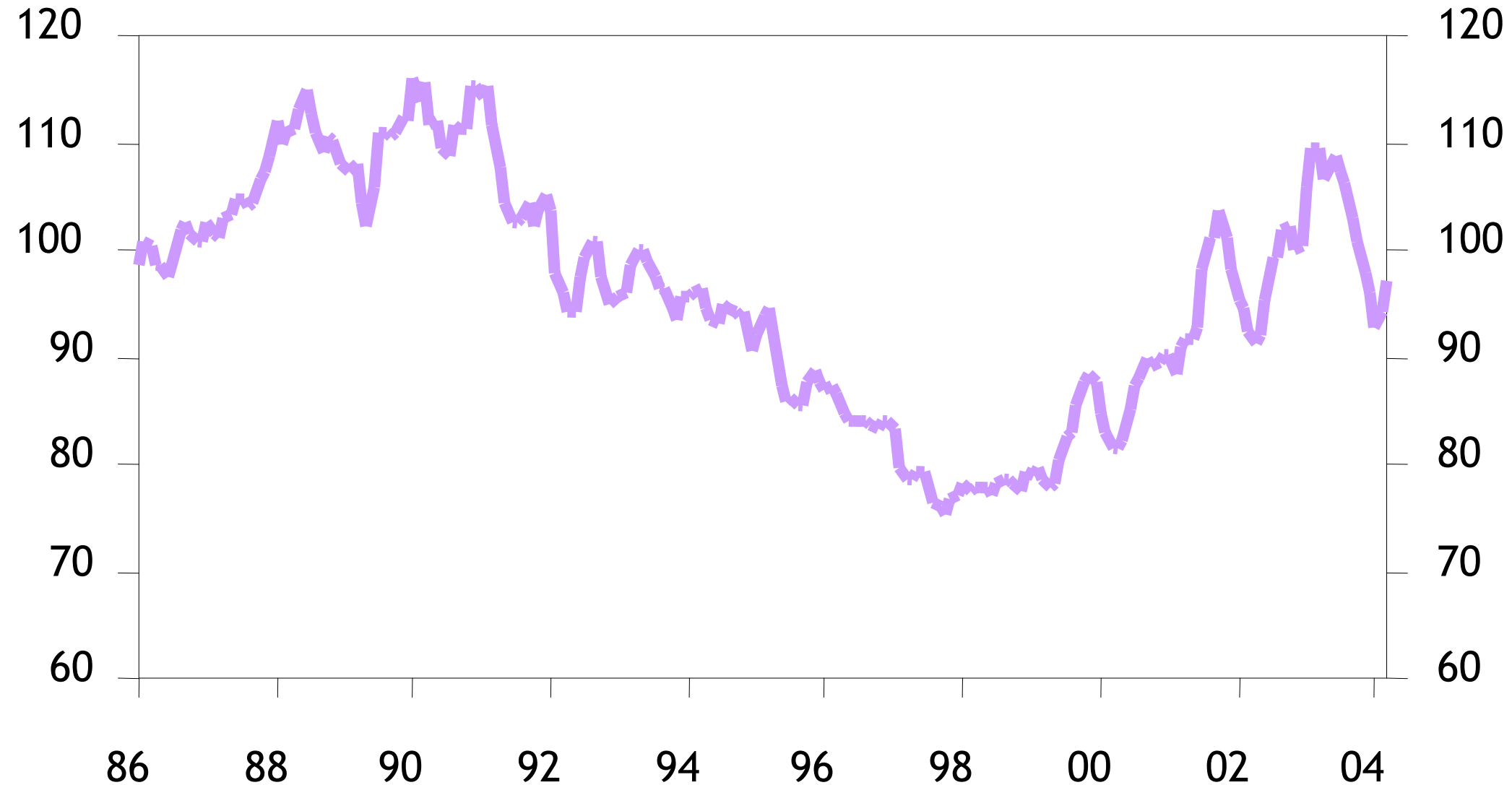
# The Role of Exchange Rates

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- Must promote stability. Acting timely as shock absorber.
- Need for flexibility: small open economies subject to a variety of shocks that need to be accommodated.
- Attempts to lean against the wind via aggressive reserve accumulation may encourage speculation and increase capital inflows.
- Capital controls: effectiveness it is not clear, specially when domestic financial markets are well-developed. Could be advisable for countries without strong macro institutions, but not as substitute for building them.

# Real Exchange Rate

(average 1986=100)

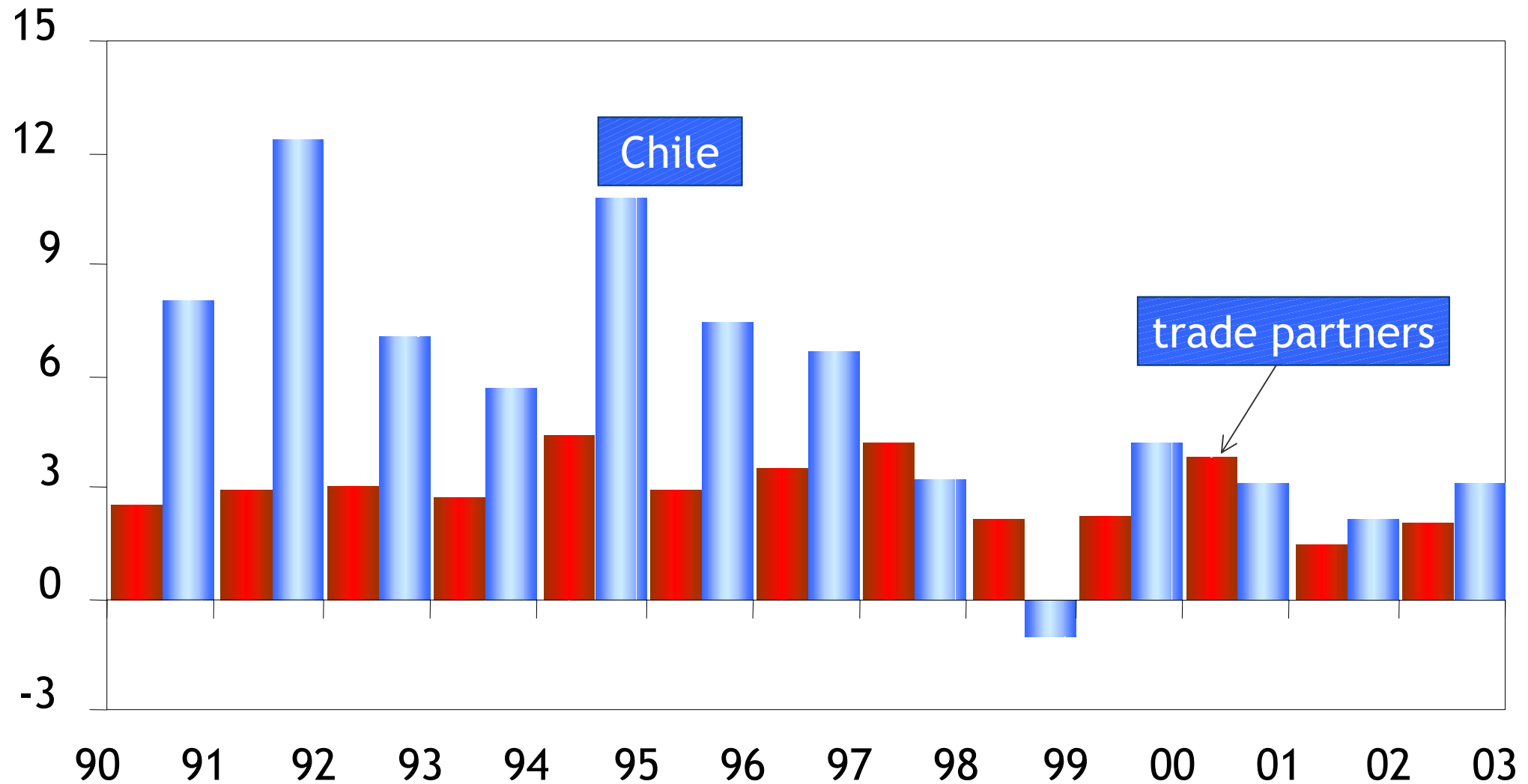


# World Output Growth

	2003	2004f	2005f
<b>World</b>	<b>3.5</b>	<b>4.7</b>	<b>4.2</b>
<b>USA</b>	<b>3.1</b>	<b>4.8</b>	<b>3.9</b>
<b>Europe</b>	<b>0.9</b>	<b>2.3</b>	<b>2.3</b>
<b>Japan</b>	<b>2.4</b>	<b>2.6</b>	<b>2.0</b>
<b>Rest of Asia</b>	<b>7.0</b>	<b>7.6</b>	<b>7.1</b>
<b>Latin America</b>	<b>1.0</b>	<b>4.0</b>	<b>3.3</b>
<b>Chile's trade partners</b>	<b>2.6</b>	<b>4.2</b>	<b>3.6</b>

**Source: Consensus Forecast and Investment Banks.**

# World Growth (%)



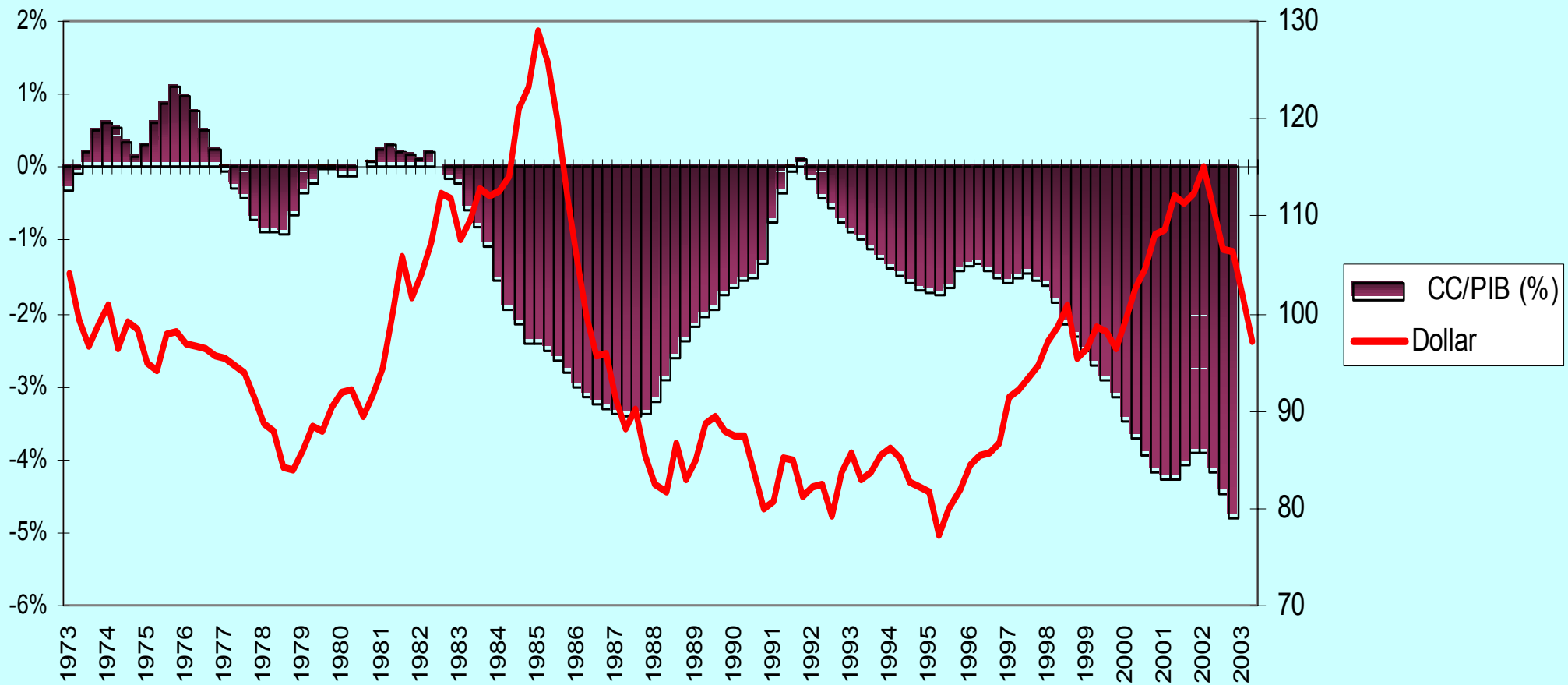


# Main issues and risks in the global economy. Consequences for emerging markets

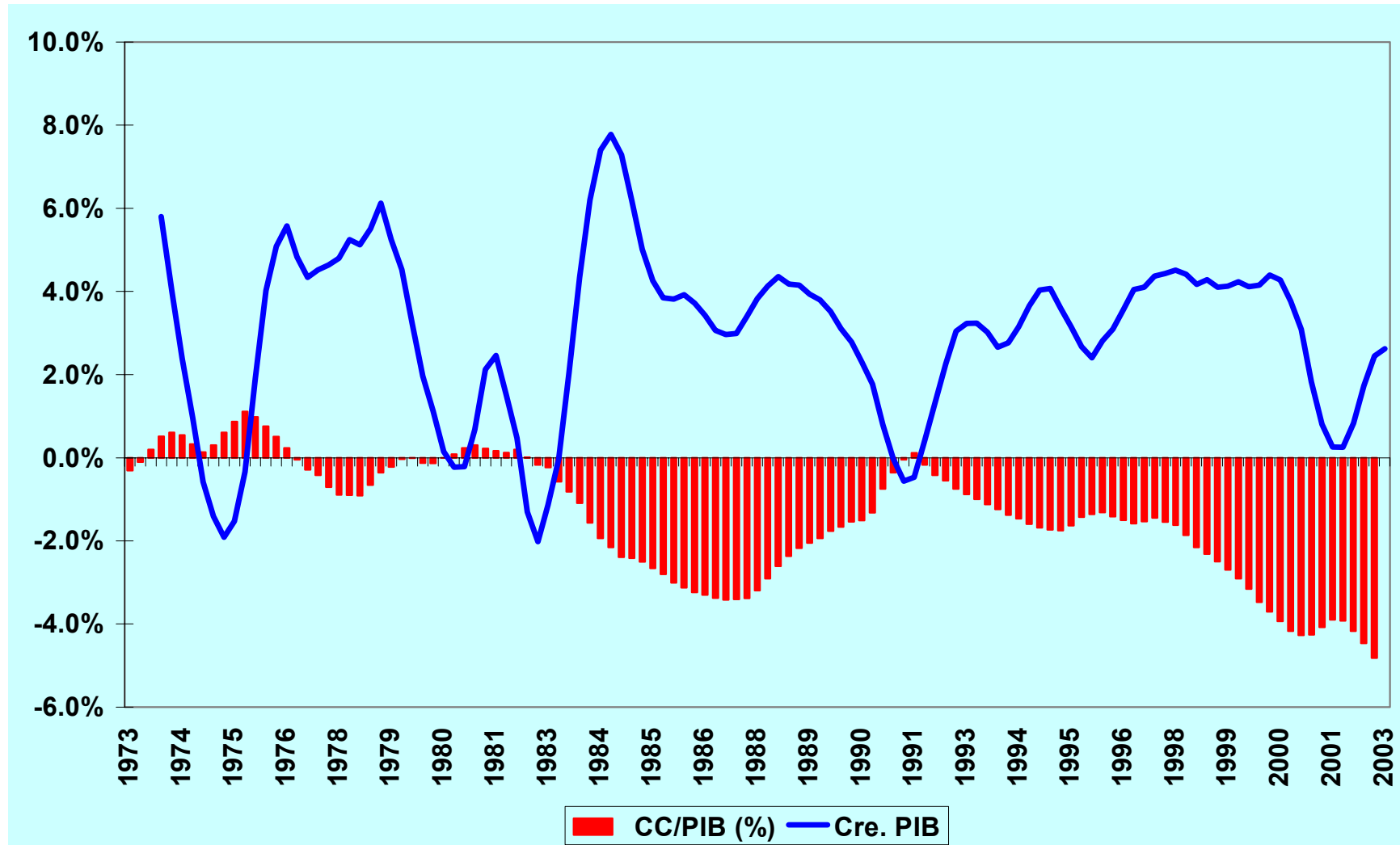
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- Twin deficit in the US: Fiscal imbalances and current account deficit.
- Exchange and interest rates pressures..

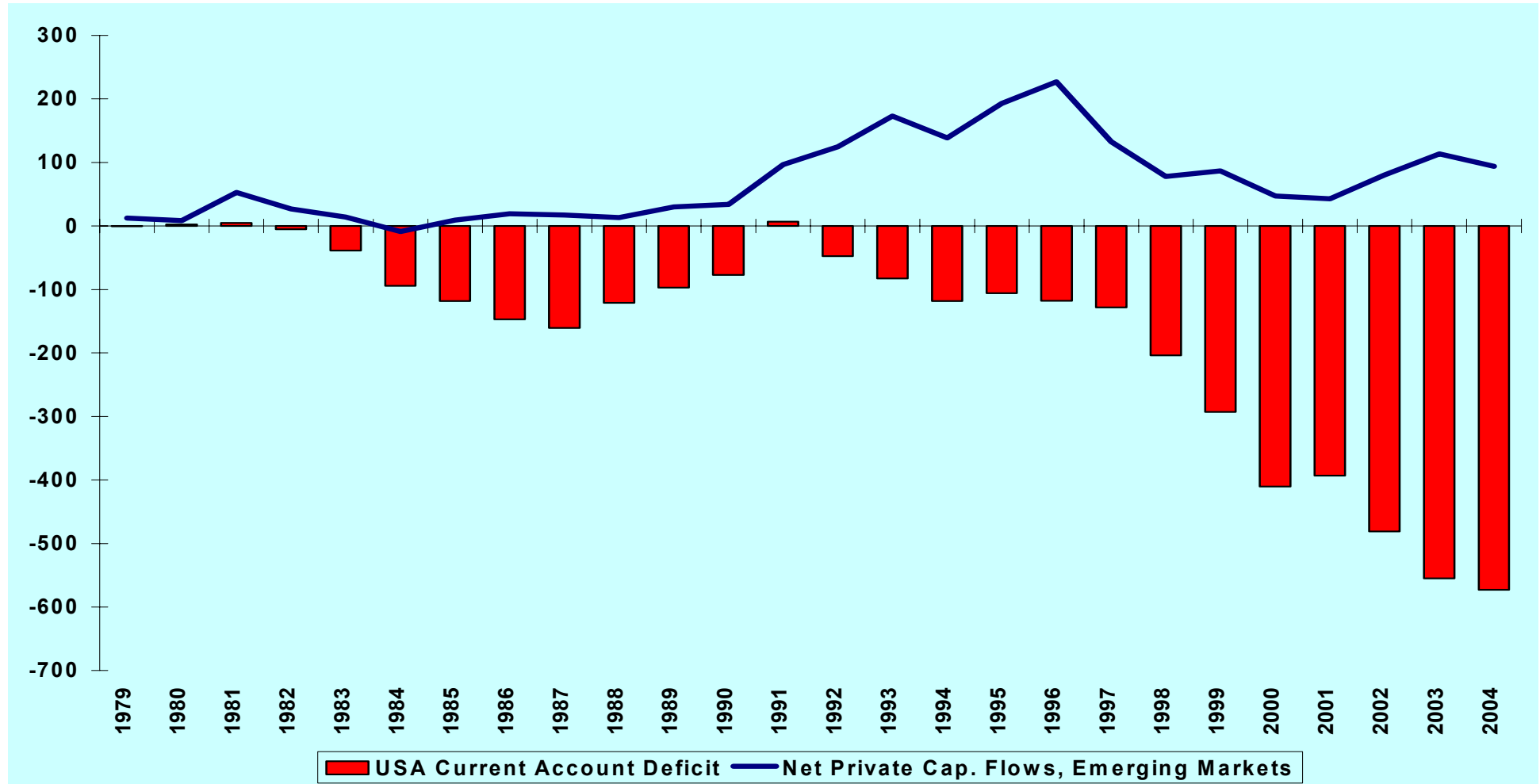
# US Current Account and the Dollar



# US: Current Account and GDP Growth



# US Current Account Deficit and Capital Inflows to Emerging Markets (billion \$)



# Consequences of the Adjustment

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- Increase in the availability of capital flows to emerging markets.
- Weakening of the US dollar and pressures in emerging markets competitiveness.
- Slowdown of growth in the USA.
- Interest rate risk, very bad news for highly indebted countries, serious risks on fiscal side.
- When? By 2005 and beyond. Its timing and intensity are uncertain.

# Implications of the depreciation of the dollar

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- Pressures on developing countries currencies, and appreciation may undermine resumption of growth.
- Higher international inflation in US dollars, although low domestic impact due to low pass-through.
- Increase in the price of commodities, good news for developing countries.
- Overall: the adjustment in the US is necessary, and if smooth is good news for the world economy. The main risk is on interest rates and slowdown.