

Global Development Finance

Striving for Stability in Development Finance

I: ANALYSIS AND STATISTICAL APPENDIX 2003



THE WORLD BANK

EMBARGOED UNTIL 1:00 PM EST, APRIL 2, 2003 (18:00 GMT)

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1818 H Street, NW
Washington, DC 20433
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1 2 3 4 05 04 03

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Cover photo of the Calcutta Stock Exchange taken by Viviane Moos/CORBIS.
Cover design by Fletcher Design.

ISBN 0-8213-5428-0
ISSN 1020-5454

The cutoff date for data used in this report was March 12, 2003. Dollars are current U.S. dollars unless otherwise specified.

EMBARGOED UNTIL 1:00 PM EST, APRIL 2, 2003 (18:00 GMT)

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Foreword

GLOBAL DEVELOPMENT FINANCE IS THE World Bank's annual review of global financial conditions facing developing countries. The current volume provides analysis and a statistical appendix. A separate volume contains detailed, standardized external debt statistics for 138 countries.

The background to this year's report is a difficult one. The global economy has been struggling to recover from a recession in 2001. Even though macroeconomic policies in the major economies have been very supportive, the recovery that has been underway for almost 18 months remains disappointingly anemic. A key hindrance to global recovery has been the financial imbalances that built during the expansion of the 1990s, and there has been a wide incidence of debt difficulties across both developed and developing countries. On top of this already challenging environment, current geopolitical uncertainties add an overlay of uncertainty for both financial markets and policymakers.

Against this difficult backdrop, developing countries are struggling to adjust to a major shift in the pattern of external financing that has been underway since the middle of 1998. Since that time, the flow of private sector *debt* finance to developing countries has plunged. At the same time, however, the flow of private sector *equity* finance—primarily foreign direct investment (FDI)—has remained remarkably robust. Countries that have adjusted in order to live with less debt and that have opened themselves to the flow of FDI funding have been the relatively strong performers in recent years. In turn, this solid economic performance has translated into tangible benefits in the area of poverty alleviation.

Creating the right conditions to benefit, rather than suffer, from the shifts in private-sector financing for developing countries is primarily the responsibility of developing countries. This means building conditions that both promote domestic productivity and investment, and attract FDI. And it has become all the more important for governments to run prudent debt-management policies, especially in nascent local-currency debt markets.

However, the high-income countries also have an important role to play if the pattern of international development finance in coming years is to be more stable than the volatile, growth-inhibiting one of recent years. With private capital flows low, raising the flow of official development assistance—as agreed to at the Monterrey Conference in 2001—is of key importance to the poorest countries. Moreover, the rich countries need to foster an open, competitive world-trading system, especially in goods such as textiles and agricultural products, in which developing countries have an obvious comparative advantage. Not only would this give countries that are under pressure to pay down debt the opportunity to generate the necessary export revenue (through export growth, rather than by relying on import compression), but it would also help create conditions fostering the continuation of a steady and significant flow of FDI to developing countries.

Nicholas Stern
Chief Economist and Senior Vice President
The World Bank
March 12, 2003

Acknowledgments

THIS REPORT WAS PREPARED BY THE INTERNATIONAL Finance Team of the Development Prospects Group (DECPG) but drew on resources throughout the Development Economics Vice-Presidency, the World Bank operational regions, the International Finance Corporation, and the Multilateral Investment Guarantee Agency.

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The report also benefited from the comments of the Bank's Executive Directors made at informal board meetings on March 6 and 10, 2003.

Many others from inside and outside the Bank provided input, comments, guidance and support at various stages of the report's publication. Jack

Glen (International Finance Corporation), Barbara Mierau-Klein, Sharon Stanton Russell (Massachusetts Institute of Technology), Gregory Toulmin, and Hung Tran (International Monetary Fund) were discussants at the Bankwide review. Within the Bank, comments and help were provided by Ivar Alexander, Amarendra Bhattacharya, Anthony Bottrill, Asli Demirguc-Kunt, Jean-Jacques Dethier, Mark Dorfman, Shahrokh Fardoust, Norbert Fiess, Lisa Finneran, Ian Goldin, James Hanson, Demet Kaya, Yung Chul Kim, Leora Klapper, Steven Knack, Stefan Koeberle, Frank Lysy, Pilar Maisterra, Raymundo Morales, Vikram Nehru, Richard Newfarmer, Brian Ngo, Luis Periera da Silva, Guy Pfeffermann, Malvina Pollock, Michael Pomerleano, Sanjivi Rajasingham, David Rosenblatt, Luis Serven, Emily Sinnott, Mark Sundberg, Graeme Wheeler, and John Wilton.

Outside the Bank, invaluable help was received from Charles Blitzer, Matthew Fisher, Alexander Lehmann and Krishna Srinivasan (International Monetary Fund), John Clark (Federal Reserve Bank of New York), Elizabeth Kelderhouse (Federal Deposit Insurance Corporation), Philip Wooldridge (Bank for International Settlements), William Cline (Institute of International Economics), Jeff Anderson and Greg Fager (Institute of International Finance), Eric Beinstein and Joyce Chang (JP Morgan Chase), Arturo Porzecanski (ABN-Amro), David Sekiguchi (Deutsche Bank), and Susan Martin (Georgetown University).

Steven Kennedy edited the report. Sarah Crow and Awatif Abuzeid provided assistance to the team. Dorota Nowak managed production and dissemination activities by DECPG. Book design, editing, and production were coordinated by Cindy Fisher, Melissa Edeburn, and Ilma Kramer of the World Bank Office of the Publisher.

Overview and Policy Messages: Striving for Stability in Development Finance

ALTHOUGH 2002 WAS A YEAR OF HESITANT global recovery, financial conditions facing many developing countries were once again challenging, especially for those countries (mainly middle-income countries) dependent on international financial markets. Conditions have improved a little in the early months of 2003, although the uncertainties surrounding Iraq have cast a shadow over both the global economy and financial markets.

Concern over the recent pattern of financial flows for global development that has prevailed in recent years is widespread—and understandably so.

Since 1998, developing countries have repaid external debt to private creditors in developed countries. In some cases these net repayments of debt have been required by timorous capital markets grown wary of overexposure to developing-country debt. In others they reflect reduced demand for debt by countries that have either found alternative forms of external finance or have reduced their overall demand for external investment funds. Combined with developing countries' steady accumulation of financial assets in high-income economies, however, these debt repayments mean that the developing world has become a net capital *exporter* to the developed world.

On a net basis, therefore, capital is no longer flowing from high-income countries to economies that need it to sustain their progress toward the Millennium Development Goals. The shortage is compounded in the poorest countries by a significant drop in official development assistance from bilateral donors.

What can or should be done to promote access by developing countries to external capital? What can be done to prevent growing economies from

the disruptive effects of sharp reversals in financing? These are the central concerns of this year's *Global Development Finance*.

On the bright side, the steady drop in external debt financing has been cushioned by resilience in foreign direct investment (FDI). A further positive sign is the growth of local-currency bond markets in several emerging economies and the development of several promising innovations to manage credit risk. These issues, too, are covered in this report.

The developing world is learning to live with less external debt

The supply of debt capital to the developing world, which swelled in the early 1990s, was first reduced by the shock of the East Asian crisis of 1997–98, then by the turmoil in global fixed-income markets in the summer of 1998, and most recently by the problems in global high-yield markets in the aftermath of the 2001 slowdown. However, this broad-based decline in debt flows, first evident in East Asia and the Russian Federation, is now focused on Latin America.

Some early signs of improvement in the external-debt market cropped up as 2002 came to a close. The forecasts in this publication point to a further, gradual rise in debt flows in 2003 and 2004 (see chapters 1 and 3). It is unlikely, however, that private debt flows to developing countries will return to the levels of the 1990s. Nor would such a rebound necessarily be desirable.

While external bond and bank financing should continue to play an important role in the financing strategies of governments and private-sector borrowers in developing countries, the fixed

commitments of debt service are not well suited to the swings in nominal income experienced by many developing countries, especially those dependent on primary commodities. Market reactions to debt-servicing strains add a whole new layer of volatility that can be severely damaging to growth and poverty reduction.

The movement from debt to equity has been underway in private financial markets since 1998. Policymakers should recognize the consequences of this important shift—and respond to the opportunities and policy challenges it poses.

Measures to promote the inflow of foreign equity capital are critical

FDI is less volatile than external debt. Its focus on long-term returns makes it clearly more appropriate for developing countries. And it can bring advantages both in technology and in operational and financial management. In this context, the resilience of FDI in the face of the sustained weakness in debt flows is a hopeful sign (see chapter 4).

In contrast to debt investors, companies have been willing to raise their exposures in the developing world, in part because their holdings in developing countries are a relatively small part of their overall capital stock, and in part because many mature companies now expect a large portion of their revenue growth and cost reduction (and thus their profit growth) to come from operations in developing countries, whether they are producing for export or for local sale.

FDI usually brings with it important benefits such as access to markets and transfers of technology and skills. In a world of volatile private capital flows, however, it is the financial aspects of FDI that are particularly desirable. Companies tend to invest in developing countries for the long haul. They see their returns rise and fall with the overall performance of the host economy and generally keep a significant share of earnings in the country.

A solid flow of FDI to developing countries should not be taken for granted, however. Indeed, net FDI to developing countries has already fallen from its peak of \$179 billion in 1999 to \$143 billion in 2002. With the bulk of net cross-border capital flows now coming in this form, it becomes increasingly important for policymakers and market participants to focus on sustaining FDI—and

that depends critically on improvements in the investment climate. A healthy operating environment for the corporate sector—including a sound domestic institutional framework—is a necessary condition for profitable investment and the mitigation of risk, and therefore for the attraction of FDI (see chapter 5). It is also required to promote productivity, entrepreneurship, and investment for domestic firms and farms, the sources of 90 percent of developing-country investment and the main drivers of growth. Finally, it is the key determinant of whether domestic capital stays at home or flees abroad.

Growth and poverty reduction depend on prudent management of sovereign financial risks

Financial markets react swiftly to adverse news, making it all the more important to plan carefully to mitigate risk. Fortunately, bond markets in developing countries have moved in recent years toward issues denominated in local currency, although such issues tend to have shorter maturities, at least in the early years of market development. During such a transition, it is all too easy for a sovereign borrower to shift, rather than mitigate, its risk, with currency risks giving way to the rollover risks that occur when domestic debt is linked to a foreign currency (see chapter 3). The fact that the epicenter of most middle-income debt problems in recent years has been the local short-term money and bond markets serves as a graphic reminder of the case for prudent debt management.

Workers' remittances are an increasingly important source of external financing

An under-recognized trend in the external finances of developing countries—especially some of the smallest and poorest—is the steadily growing importance of workers' remittances (see chapter 7). Such flows now rank second in importance only to FDI in the overall external financing of developing countries (see chapter 1). At \$80 billion in 2002, remittances were about double the level of official aid-related inflows and showed a remarkably steady growth through the 1990s. The strong U.S. labor market was especially important

in fueling the growth of remittances, and the United States is now by far the largest source of remittance flows.

Demographic trends suggest that remittance flows from high-income countries will grow over the medium term, with the demographic dependency ratio falling in poor countries and rising in rich ones. However, heightened security concerns and a softening labor market in the high-income economies will probably check these flows over the next year or two. This prospect highlights the importance of the issues of trade in services and migration.

The international community must help borrowers manage pressures to reduce debt

Intense pressures to pay down external debt have placed many countries under severe stress in recent years, usually with particularly adverse consequences for poor people. There is now a growing consensus that the mechanisms available to cushion these debt pressures are in need of reform.

For low-income economies, significant progress has been made in providing debt relief under the Heavily Indebted Poor Countries Initiative. However, continued weakness in commodity prices, and thus in the export earnings of many poor countries, means that several countries will require additional resources before their debt can be considered sustainable (see chapter 6).

For highly indebted middle-income countries, the International Monetary Fund (IMF) has proposed the creation of a sovereign debt restructuring mechanism that would provide an orderly framework for restructuring external sovereign bond debt (see chapter 3).

The proposed framework is intended to be useful not only *after* a sovereign default, but also ahead of such an event, as its existence would make both debtors and creditors act in a more measured fashion, avoiding some of the extreme actions that have complicated recent defaults on sovereign debt.

The discussion of this proposal reminds us that the current set-up has not worked well and that the debt difficulties of middle-income countries are likely to persist in a world of low nominal income growth (see chapter 2).

Policymakers in the industrial countries can help stabilize development financing—

—by improving aid and trade policies—

Although much of the policy and many of the institutional reforms needed to stabilize development financing must come from governments in developing countries, the authorities in the developed world can play an important role. The major economies can support development most directly through coherent aid and trade policies that promote development. The commitments made in advance of the United Nations Conference on Financing for Development in Monterrey in March 2002 promised a modest increase in aid flows. These point to a welcome reversal of the downward trend through most of the 1990s, but their scale is incommensurate with the commitment to reach the Millennium Development Goals by 2015.

The effectiveness of aid can be improved by reallocating funds to poorer countries that have the policies, institutions, and governance that can be expected to reduce poverty. In those same countries, aid is also likely to be more productive if channeled through government institutions, with the close involvement of civil society, rather than through project-oriented institutions with intrusive management by donors.

Most important of all, industrial countries can spur development by reducing agricultural subsidies and trade barriers that discriminate against developing countries' exports. Industrial countries spend more than \$300 billion each year in agricultural subsidies, about six times the amount they spend on foreign aid. Unless progress is made on agricultural protection and subsidies, negotiations within the World Trade Organization (WTO) are likely to be stalled, to the detriment of growth and development.

—and by ensuring broader macroeconomic stability

The major economies also play an important role through their macroeconomic policies and performances, which shape the global opportunities open to developing countries (see chapter 2). Developing countries benefit most when the major economies achieve steady, sustainable growth, avoiding booms and busts. Central banks in the

major economies have established conditions favorable for the growth of global liquidity. With nominal interest rates within the Organisation for Economic Co-operation and Development (OECD) at their lowest levels in 50 years and real short-term interest rates generally close to zero, the core condition for reversing the flow of capital from developing to developed countries is in place. Through the 1990s, the countries of the OECD made important gains in reducing budget deficits, but much of this progress has been reversed in the past two years. The expectation of large, continuing budget deficits may further reduce developing countries' access to funds, while fiscal stimulus packages, which provided an important near-term boost to growth, have now generally reached their limits of effectiveness.

The widespread debt difficulties of the corporate sector in the United States and Europe were an important feature of the global downturn in 2001, contributing not only to a pronounced,

sustained downturn in capital spending, but also to a rise in spreads in high-yield debt markets. Given the large number of investors who are active in both industrial and emerging markets, the rise in spreads on high-yield debt helped lift interest-rate spreads in markets for the external debt of developing countries (see chapter 3). In Japan, corporate-debt woes and their effects on the banking system held back growth throughout the 1990s and added to deflationary pressures throughout the economy.

Japan serves as a graphic example of the costs of delaying necessary corporate adjustments. By contrast, the high-profile corporate bankruptcies in other mature economies—especially the United States—in 2002 can be seen as a mixed blessing. On the one hand, they underlined the severity of the downturn and the magnitudes of the necessary adjustments in corporate spending. On the other, they served to highlight that corporate restructuring is proceeding.