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FDI in Landlocked Developing Countries at a Glance



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Landlocked developing countries (LLDCs)

Thirty countries are currently designated by the United Nations as LLDCs. They comprise 15 in Africa, 13 in Asia and 2 in Latin America. Sixteen of the 30 LLDCs are classified as least developed countries. These are: Afghanistan, Armenia, Azerbaijan, Bhutan, Bolivia, Botswana, Burkina Faso, Burundi, Central African Republic, Chad, Ethiopia, Kazakhstan, Kyrgyzstan, Lao People's Democratic Republic, Lesotho, Malawi, Mali, Mongolia, Nepal, Niger, Paraguay, Rwanda, Swaziland, Tajikistan, the Former Yugoslav Republic of Macedonia, Turkmenistan, Uganda, Uzbekistan, Zambia and Zimbabwe

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Preface

The international community recently reiterated the need to pay more attention to the economic difficulties of landlocked developing countries (LLDCs), and to address specifically the development challenges faced by these countries. At its 50th session, the General Assembly endorsed a number of initiatives to assist LLDCs to enter world markets and achieve their development goals. The decision by the General Assembly to convene in 2003 an International Ministerial Conference of Landlocked and Transit Developing Countries and Donor Countries and International Financial and Development Institutions on Transit Transport Cooperation further reflects this renewed commitment. This was expressed in the Millennium Declaration by the United Nations that called for a global partnership to address the special needs of LLDCs. As part of this effort, UNCTAD initiated a study on foreign direct investment (FDI) in LLDCs, with a view to examining the unique challenges and opportunities that their particular geographic position raises as hosts for FDI. The results of the study, which is the first attempt to address these issues, are contained in this volume.

This booklet, *FDI* in *LLDCs* at a *Glance*, 2002, presents a comprehensive and up-to-date overview of FDI and the activities of transnational corporations (TNCs) in each of the LLDCs. It includes information on the importance of FDI in domestic investment, cross-border mergers and acquisitions (including privatization), the largest foreign affiliates, and the regulatory framework for FDI. It aims to contribute towards supporting LLDCs in developing and implementing appropriate FDI strategies and policy frameworks by providing enhanced information on favourable investment opportunities and thus encouraging increased FDI flows to LDCs.

The objectives of this booklet are to provide reliable statistical information on the magnitude, regional origin and sectoral distribution of FDI in a concise manner, to enable policy makers to evaluate and design appropriate FDI strategies, and to facilitate their understanding of the regulatory framework in each of the LDCs. It is hoped that it will also help to increase FDI by enhancing the awareness of potential investors of the investment opportunities in each of the LLDCs.

The booklet is divided into two parts. The first describes recent trends in FDI to LLDCs, and the changes that have taken place in relevant areas of the regulatory legal framework. The second part presents country profiles of each of the 30 LLDCs to provide the reader - at a glance - with a general picture of the role of FDI in these countries.

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The primary sources of information are a number of UNCTAD databases, specifically those dealing with foreign direct investment, transnational corporations, cross-border mergers and acquisitions, bilateral investment treaties, and double taxation treaties. Every reasonable effort, including requests to the governments concerned to verify the data, has been made to ensure that each country profile is accurate and up-to-date. Country tables of least developed countries presented in this volume were updated version of those in the publication entitled *FDI* in Least Developed Countries at a Glance 2002 (United Nations publication, UNCTAD/ITE/IIA/6).

The financial support by the Government of Italy is fully acknowledged.

Abbreviations

AGOA African Growth and Opportunity Act (of the United States)

BIT bilateral investment treaty

CREFAA Convention on the Recognition and Enforcement of Foreign Arbitral Awards

DAC Development Assistance Committee

DTT double taxation treaty (bilateral treaty for the avoidance of double taxation)

FDI foreign direct investment

GATS General Agreement on Trade in Services (of WTO)

GDP gross domestic product

ICSID International Convention on the Settlement of Investment Disputes

(between States and Nationals of Other States)

ICT information and communication technology

IMF International Monetary Fund
 IT information technology
 LDC least developed country
 LLDC landlocked developing country
 M&As mergers and acquisitions

MIGA Multilateral Investment Guarantee Agency

ODA official development assistance

OECD Organisation for Economic Co-operation and Development

SIDS small island developing State TNC transnational corporation

TRIMs Agreement on Trade-related Investment Measures

TRIPS Agreement on Trade-related Aspects of Intellectual Property Rights

WAIPA World Association of Investment Promotion Agencies

Contents

		Page
Pref	face	iii
Ack	knowledgements	iv
Abb	previations	v
Ove	erview: constraints, challenges and policy	1
Intr	oduction	1
I.	Landlocked location and inward FDI: a conceptual link	2
II.	Attracting FDI to landlocked countries	5
III.	Policy options and actions	7
	1. General policy actions	
	b. Attracting FDI through regional integration	
	2. Policy actions at the country level	
	2. Folicy actions at the country level	12
Con	nclusion	16
Ref	erences	18
Cou	ıntry tables	21
	Afghanistan	
	Armenia	
	Azerbaijan	
	Bhutan	
	Bolivia	
	Botswana	
	Burkina Faso	
	Burundi	
	Central African Republic	
	Chad	
	Ethiopia	
	Kazakhstan	
	Kyrgyzstan	
	Lao People's Democratic Republic	
	Lesotho	
	Malawi	
	Mali	
	Mongolia	
	Nepal	
	Niger	
	Paraguay	
	Rwanda	
	Swaziland	
	Tajikistan	
	TFYR of Macedonia	
	Turkmenistan	

	Uzbekistan	81
	Zambia	83
	Zimbabwe	87
Sou	rces and definitions	91
Sele	ected UNCTAD publications on transnational corporations	
and	foreign direct investment	95
Que	estionnaire	105
	Boxes	
1.	FDI in Kazakhstan	4
2.	LLDCs and intraregional FDI: Bolivia, Paraguay and the benefits	
	of regional integration in Latin America	10
3.	UNCTAD's Investment Policy Reviews	
4.	UNCTAD-ICC Investment Guides	15
	Tables	
1.	FDI in LLDCs in comparison with SIDS, LDCs, other developing countries,	
	developed countries and the world as a whole	
2.	Inward FDI patterns of individual LLDCs, various indicators	
3.	Distribution of FDI to selected LLDCs by sector, latest year	6
4.	LLDCs signatories to main international investment-related instruments,	
	as of June 2003	
5.	Existence of investment promotion agencies in LLDCs, as of June 2003	15
	Figure	
1.	BITs and DDTs in LLDCs, 1993-2002	13
	Box figure	
2.1.	Bolivia and Paraguay: members of various regional arrangements	11

OVERVIEW: CONSTRAINTS, CHALLENGES AND POLICY

Introduction

Landlocked developing countries (LLDCs)¹ perform poorly as hosts for FDI. Their combined inward FDI flows in 2001 amounted to just \$6 billion, accounting for less than 1 per cent of total world flows in 2001. The average FDI per capita for LLDCs during the 1992-2001 was \$13 – well below the developing country average of \$35 during the same period. In 2001, the combined stock of FDI in LLDCs was \$47 billion, or less than 2 per cent of the total stock in developing countries (table 1). Judging by these indicators, the poor performance of LLDCs in terms of attracting FDI suggests that there might be a connection between their lack of territorial access to the sea, remoteness and isolation.

Recent research has emphasized the key role that geography plays in economic development and growth in general (see, for example, Gallup, Sachs and Mellinger, 1999; Venables 1999; MacKellar et al, 2002; and Hausmann 2001). Thus it is important to take explicit account of geography-related aspects when formulating development policies. This applies also to FDI. This study seeks to explore this possibility; it is designed to gain a better understanding of the link between geography and FDI attraction, particularly with reference to landlocked locations, in order to provide the basis for the formulation of FDI policies for LLDCs.

The study begins by identifying the factors unique to landlocked countries, that affect FDI inflows to them. It seeks to develop an understanding of both the nature of the barriers to FDI that remoteness from and lack of national access to seaports creates, and their magnitude. This is a vital step in any attempt to develop adequate policies for overcoming this geographical limitation. The study goes on to attempt to isolate — conceptually and empirically — the impact of geography from other influences on FDI attraction. It then considers ways in which LLDCs may overcome their geographical disadvantages. Most attempts to overcome the economic difficulties of LLDCs have focused on developing transport infrastructure (UNCTAD 2002a). The outcomes of these efforts have been mixed at best, with some improvements for some countries but no

Table 1. FDI in LLDCs in comparison with SIDS, LDCs, other developing countries, developed countries and the world as a whole

(Group averages)

	FDI inflows as a % of gross	FDI inflows, per capita dollars	FDI inflow		FDI inflows, avergestock in	FDI inward		
Country group	fixed capital formation, 2001	(Average 1992-2001)	Average 1995-2000	2001	growth (%), 1996-2001	million dollars, 2001	Potential (Score 0-1)	Performance (Value)
LLDCs	26.1	13	4 704	6 003	-0.1	42 390	0.122	1.024
SIDS	36.1	282	16 384	15 042	2.7	175 242	0.228	2.627
LDCs	7.1	5	3 727	4 874	10.5	42 347	0.107	0.793
Other developing								
countries	12.0	35	163 854	184 391	8.2	1 934 804	0.202	0.964
Developed countries	s 12.1	469	507 248	560 170	30.4	4 385 461	0.414	0.996
World	12.3	97	715 081	793 738	22.5	6 725 312		1.000

Source: UNCTAD FDI/TNC database (http://www.unctad.org/fdistatistics).

(*) The Inward FDI Performance Index is defined as the ratio of a country's share in global FDI flows to its share in global GDP. The Inward FDI Potential Index is constructed as the unweighted average of the normalized values of thirteen variables: rate of GDP growth, share of exports in GDP, telephone lines per 1,000 inhabitants, commercial energy use per capita, share of R&D expenditures in gross national income, share of tertiary students in the population, political and commercial country risk, share in global exports in natural resources, share in global imports of parts and accessories in electronics and in automobiles, share in global exports in services, share in global FDI inward stocks, and the share in global privatized M&A deals. Neither of the two indices is intended to provide a comprehensive model explaining the locational decisions of TNCs or to measure the impact of FDI on host economies. The averages presented in this table cover 140 countries for which data for both indices are available. For the list of the 140 countries, see UNCTAD, 2002, Chapter II.

significant changes for others. A major argument in this study is that, notwithstanding these efforts, remedies for the geographical disadvantages of LLDCs might be sought in different ways. The study considers alternative routes to overcome the overwhelming constraints of geography, including the development of industrial activity that is not sensitive to geographic distance and a switch of emphasis from distance to sea to distance to markets, where regional integration can play a key role. The focus of the discussion is on the link between these initiatives and FDI activity. The study concludes by presenting specific policy actions that might be undertaken by LLDC governments in order to implement the various options for overcoming the locational disadvantages that constrain their FDI inflows.

I. Landlocked location and inward FDI: a conceptual link

The importance of sea-based connections in enabling countries to take part in global economic linkages and to benefit from the economies of specialization associated with such participation has been long recognized. For example, more than two centuries ago Adam Smith noted that "as by means of water-carriage a more extensive market is opened to every sort of industry than what land-carriage alone can afford it, so it is upon the sea-coast, and along the banks of navigable rivers, that industry of every kind naturally begins to subdivide and improve itself, and it is frequently not till a long time after that those improvements extend themselves to the inland parts of the country ..." (Smith, 1776: 27). Smith's notion is based on the logic that productivity depends on specialization, and that specialization depends on the extent of the market. A major determinant of the extent of the market is the cost of transport, which in turn is crucially dependent on geography.

Concerns about the economic implications of being landlocked, including their consequences for FDI, continue to be valid today for most LLDCs. The distances of LLDCs from the sea and ports are, in most cases, vast. Kazakhstan has the longest distance from the sea (2,480 km), followed by Kyrgyzstan (2,080 km), Uzbekistan (1,760 km), and Afghanistan, Chad, Rwanda and Uganda (about 1,000 km each). To a certain degree, this geographic position constrains the ability of LLDCs to expand their economies through trade and to take part in global patterns of specialization. It also makes them less attractive as locations for certain types of FDI activity. It has been estimated that the growth rate of LLDCs is reduced by 0.7–1.0 per cent as a direct result of their being landlocked (Sachs, 1997).

The long distances of these countries from the sea and ports entail high transport costs for both exports and imports. According to UNCTAD estimates, on average LLDCs spend almost two times more as a percentage of their export earnings for transport (and insurance services) than the average spent by developing countries in general, and three times more than the average spent by developed economies.² Furthermore, access of LLDCs to the sea and ports is dependent on their immediate neighbours, and is thus subject to their ability to establish appropriate political and commercial relationships with them. For example, Bolivia is dependent on Chile, with which it has not had diplomatic relations for more than a century, following the War of the Pacific that cost Bolivia its coastline (Gallup and Sachs, 1998). The links of some LLDCs to the sea and ports transit through more than one country (for example, Uzbekistan is double landlocked, as it is surrounded by other LLDCs), compounding the political and economic difficulties. Most of these transit countries are themselves very poor and face serious economic problems, including the lack of infrastructure facilities and the means to establish them. Their ports and transport facilities are often inadequate for their own needs, let alone having surplus capacity for the use of the LLDCs. For example, in order for goods produced in Rwanda and Uganda to reach the sea in a timely manner, the Kenyan land transport infrastructure would need to be improved. It is not at all clear that such an improvement would be a priority for the Kenyan authorities (Hausmann, 2001).

Access to the sea is critical because land transport costs are much higher than those of shipping by sea, especially in poor countries with inadequate road and rail infrastructure. Shipping goods over one additional kilometre of land costs as much as shipping them over

seven extra kilometres of sea (Hausmann, 2001; Limao and Venables, 2001). Furthermore, shipping is particularly suitable for the bulky, low-value-added goods in which most economic activity of LLDCs is concentrated. High transport costs often render the shipping of such goods to more distant locations entirely unprofitable.

In addition to these geographical disadvantages, some LLDCs are small, with a narrow resource base and a small domestic market. In the absence of critical size, they suffer from diseconomies of scale on both the supply and demand sides. These characteristics make them less attractive for various types of FDI, particularly for FDI that is dependent on trade, whether it be (a) export-oriented (i.e. efficiency-seeking, with substantial intra-firm trade, or resource-seeking, involving trade that is mainly inter-firm); or (b) import-intensive (i.e. domestic-market seeking or export-oriented with high import content in the production process). In particular, high transport costs frustrate trade linkages and inhibit the attractiveness of LLDCs for FDI that is part of global production networks controlled by TNCs. This type of (efficiency-seeking) FDI is based on taking advantage of specialization in line with the comparative advantages of different locations. It implies intensive intra-firm trade of the TNCs, with one affiliate selling its specialized product to other affiliates of the same TNC, and buying goods or services from those other affiliates. The growing tendency of TNCs to outsource, whereby they get various inputs from other firms in locations around the world, also entails more intense trade, and is exacerbating the disadvantages of LLDCs as hosts for FDI.

Just as the distance of LLDCs from the sea and ports diminishes their attractiveness for efficiency-seeking FDI, it also makes them less attractive for export-oriented FDI in general. Indeed, it has been argued that with the liberalization of markets and the reduction of trade barriers, high transport costs have become a far more restrictive barrier to trade than tariffs for TNCs seeking to use LLDCs as export platforms (Yeats et al., 1996; Limao and Venables, 2001). Finally, the smallness of many LLDCs inhibits market-seeking FDI. Their disadvantage as locations for production for local consumption is particularly severe when such production is dependent on imported inputs, which are restricted because of their distance from the sea.³

Notwithstanding the severe geographic disadvantages it imposes, it is not clear that being landlocked is by itself a sufficient condition for deterring FDI. Some of the world's high performers in terms of attracting FDI are landlocked. The average FDI per capita of the European landlocked countries (Austria, the Czech Republic, Hungary, Slovakia and Switzerland)⁴ is on par with, or even larger than the average for their respective region as a whole. These landlocked countries have successfully overcome the "tyranny of geography" by developing strength in economic activities that are not sensitive to distance from sea. For example, Switzerland has developed location advantages for the production of high-value but low-weight products, such as watches and precision instruments. Also, among the LLDCs themselves, there are some notable success stories (table 2). Measured in terms of UNCTAD's Inward FDI Performance Index, for example, eight LLDCs (Azerbaijan, Bolivia, Kazakhstan, Malawi, Mali, Mongolia, Uganda and Zambia) ranked among those in the "high performance" category for the period 1999–2001 (UNCTAD, 2002). Despite being the most remote LLDC from the sea and ports, in 2002 Kazakhstan was the recipient of the highest amounts of FDI flows to these countries (box 1).

A major concern here is to distinguish between the impact of a landlocked location on hosting FDI and other obstacles to attracting FDI. Put differently, there is a crucial distinction between location-specific disadvantages in general, and distance from economic centres in particular, and this distinction merits further investigation, since it requires different policy responses. Do LLDCs have an absolute and relative disadvantage as hosts for FDI owing to, for example, a lack of natural resources, adverse climate, low productivity, low per capita income and small market size? Or is their disadvantage due to their location far from the sea and ports, thereby affecting the prices of goods, the relative profitability of different activities, and perhaps also the flow of ideas and technologies into these countries? (Venables, 1999). This distinction appears to be particularly critical, as LLDCs – half of which are LDCs – as a group perform poorly in terms of FDI inflows even without specific geographic disadvantages.

Table 2. Inward FDI patterns of individual LLDCs, various indicators

		Inflo	ows	Inflows p	er capita		UNCTAD's FDI 2001	Indices,
Economy	Inward stocks, 2002	2002	Annual average 1997-2001	2002	Annual average 1992-2001	Inflows as % of GFCF, 2001	Performance	Potential
Land-locked developing countries								
(LLDCs)	46 736.5	6 378.0	4 968.0	18.9	11.6	24.8		
Land-locked least developing								
countries (LLLDCs)	10 092.0	1 632.6	765.2	7.0	2.9	7.0		
Afghanistan	18.1	0.1	1.1	-	-			
Bhutan	4.0	0.3	-	0.1	0.1	0.2		
Burkina Faso	166.0	8.2	13.5	0.7	1.1	1.4	0.18	0.11
Burundi	47.6	-	2.8	-	0.3	-		
Central African Republic	104.8	4.3	2.0	1.1	0.2	3.8		
Chad .	1 518.6	900.7	41.4	107.4	4.5	-		
Ethiopia	1 035.8	75.0	154.7	1.1	1.4	1.8	0.33	0.11
Lao People's Democratic Republic	599.2	25.4	48.2	4.6	11.4	7.2		
Lesotho	538.6	24.4	30.2	11.7	23.3	8.7		
Malawi	162.7	-	- 2.0	-	-	- 10.5	-0.03	0.12
Mali	677.8	102.2	73.3	8.5	5.0	17.6	0.92	0.12
Nepal	125.9	9.7	12.0	0.4	0.5	2.0	0.04	0.09
Niger	456.6	7.9	13.0	0.7	1.6	9.7	0.16	0.10
Rwanda	258.6	2.6	4.6	0.3	0.6	1.3	0.07	0.06
Uganda	1 758.7	274.8	218.1	11.1	6.7	21.3	1.11	0.14
Zambia	2 618.8	197.0	152.3	18.1	14.4	10.1	1.01	0.09
Other land-locked countries								
(excluding LDCs)	36 644.6	4 745.4	4 202.8	45.4	30.0	33.6		
Armenia	679.9	100.0	113.8	26.4	16.5	18.6	1.42	0.12
Azerbaijan	5 354.1	1 066.8	600.7	130.9	63.2	14.6	1.57	0.13
Bolivia	6 392.0	553.4	858.5	63.6	68.9	56.7	2.73	0.16
Botswana	1 946.0	36.8	61.4	23.5	7.8	2.2	0.22	0.21
Kazakhstan	15 354.0	2 560.6	1 610.0	159.8	74.4	55.6	2.71	0.16
Kyrgyzstan	415.3	- 12.0	48.0	- 2.4	10.3	2.3	0.32	0.10
Mongolia	302.4	77.8	34.2	30.1	8.5	13.9	1.25	0.19
Paraguay	867.1	- 22.2	174.3	- 3.8	28.9	7.4	0.37	0.13
Swaziland	656.3	107.3	70.7	113.2	74.1	34.0		
Tajikistan	162.2	8.7	19.1	1.4	2.6	5.3	0.48	0.08
Turkmenistan	1 162.9	100.0	108.0	20.3	26.8	10.1		
Uzbekistan	1 331.6	65.0	214.1	2.5	5.2	45.7	0.63	0.14
Zimbabwe	1 114.3	25.9	133.1	2.0	8.1	0.5	0.11	0.07
TFYR Macedonia	906.5	77.3	156.9	37.7	51.1	96.4	1.71	0.14

Source: UNCTAD FDI/TNC database (http://www.unctad.org/fdistatisitcs)

Box 1. FDI in Kazakhstan

Situated more than 2,000 km from the sea, Kazakhstan is the most remote LLDC from the sea and ports, and thus the one likely to suffer most severely from the consequences of this geographical disadvantage. Yet in 2002, the country received \$2.6 billion of FDI, the highest among all LLDCs (table 2).

Unlike some other LLDCs, the major investors in Kazakhstan do not originate from the neighbouring countries. In 2000, the United States accounted for about 40 per cent of total FDI stock in Kazakhstan (US-Kazakhstan Business Association, 2003). Over 100 United States TNCs have established offices in Kazakhstan, including Chevron, ExxonMobil, Philip Morris, Oryx and AES. Other major investors are the United Kingdom, Italy and Canada, accounting for 17 per cent, 13 per cent and 5 per cent respectively of FDI inflows in 2000 (Agency of the Republic of Kazakhstan on Investments, 2003).

The major attraction of Kazakhstan is its rich natural resources, among the most abundant in the world. Its large deposits of minerals and raw materials are estimated to amount to \$8.7 trillion (Kazakhstan Almanac, 2003). Its reserves of chromium, gold, zinc and lead as a share of world mineral reserves is 22 per cent, 20 per cent, 18 per cent and 15 per cent respectively, to mention just a few. Coal and bauxite are also mined in substantial quantities. Kazakhstan's onshore oil fields are among the world's largest with an estimated potential of 100-110 barrels.

a Three-year average for the period 1999-2001.

Box 1. FDI in Kazakhstan (concluded)

In addition to major oil deposits, Kazakhstan also has 500 billion cubic metres of natural gas (Kazakhstan Development Gateway, 2003). Indeed, the share of the oil and gas sector in total FDI inflows during the 1990s was about 53 per cent, and grew by 43 per cent from 1999 to 2000 alone, followed by 21 per cent for the non-ferrous metallurgy sector (Kazakhstan Development Gateway, 2003).

Collaboration with foreign companies has been central to resource development in Kazakhstan since the end of the 19th century. (the first well in Kazakhstan being drilled by the Swedish developer Alfred Nobel in 1899), although the development of the country's enormous oil reserves was interrupted by two world wars, a revolution and the dissolution of the Soviet system. The most promising recent development of major hydrocarbon deposits covering an area of 3,200 square kilometres is being led by a consortium made up of seven foreign TNCs: ENI, British Gas, ExxonMobil, Shell, Total Fina Elf, Phillips and Inpex.

Existing pipelines and transport facilities are inadequate to support Kazakhstan's potential oil reserves and the rapid growth of investment in its various resource sectors. Most mining equipment needs replacement or repair, and environmental and technological upgrading. There are considerable opportunities for investment in infrastructure development over the next few years in order to accommodate the rapidly growing needs of various industries. Improvements in infrastructure will help growth, which in turn is likely to attract further investment and create a favourable business climate. While the combined FDI in infrastructure accounted for only 5–7 per cent of total FDI during the 1990s, investment in pipeline transportation increased 4.8 times and investment in distribution of power, gas and water increased 1.8 times between 1999 and 2000 alone (Kazakhstan Development Gateway, 2003).

In spite of its considerable distance from the sea, Kazakhstan's rich resource-endowment appears to justify the development of appropriate land transport infrastructure. Development of multiple oil export routes is under way that will connect with the Russian pipeline system, and from there to world markets. This opens up yet additional investment opportunities for TNCs

Government policies have undoubtedly played a major role in Kazakhstan's success in attracting FDI. The Government of Kazakhstan began privatizing State mining companies in 1994, and by 1998 virtually the entire sector had been privatized. The mechanism for granting exploration licences has been simplified, and the procedure for obtaining environmental permits streamlined. Although restrictions on foreign ownership have not been entirely eliminated, they have been significantly reduced. Kazakhstan's accession to the WTO, currently in the negotiating process, will further improve its investment environment, and will open up additional investment opportunities as trade barriers are eliminated.

The story of Kazakhstan illustrates how the tyranny of geography can be overcome and how FDI can be successfully attracted despite severe geographical disadvantages. Two major advantages have compensated for the handicap of being landlocked:: the abundance of natural resources, and the creation of a positive investment climate. A major lesson to other LLDCs is that it is possible to overcome the drawbacks of an unfavourable location, and, to a certain extent, this is subject to factors that can be controlled by policy makers.

Source: UNCTAD.

II. Attracting FDI to landlocked countries

Most discussions on the economic difficulties of LLDCs seem to be dominated by the assumption that the remedy for their situation lies in the development of adequate transportation infrastructure (UNCTAD, 2002a) that would facilitate access to the main world markets. It is believed that only then can these countries achieve the scale, degree of competition, and access to technological and organizational changes needed to produce most goods efficiently. This option certainly has an intuitive appeal, as it would reduce the costs of distance that appears to be the fundamental cause of the problem. However, it is often associated with high economic and political costs, and its mixed success over the years suggests that it provides a partial solution at best. While in some cases, the establishment of efficient transport infrastructure

might indeed provide at least a partial solution by connecting isolated countries to world markets, in others the economic and political costs involved in that process may be such as to pose obstacles to significant progress. It is a solution that might be particularly attractive for countries that are not at a very great distance from the sea and ports and whose transit countries are supportive of such an initiative. It may also be appealing to countries whose particular structure of comparative and competitive advantage justifies such an approach (e.g. resource-rich Kazakhstan).

It can be argued, however, that the development of adequate transportation is by no means the only option, and not the most appropriate in all cases. More sustained and promising approaches for LLDCs seeking to increase their attractiveness for FDI might lie in the creation of competitive advantage in areas that are not sensitive to transport costs. Another possibility is the promotion of regional integration, since selling to the closer regional markets is easier and less expensive as it precludes the need for long distance transport.

Not all products and activities are equally sensitive to the geographic constraints of LLDCs. Obviously, the higher the transport costs in relation to the total value of a country's output, and the greater the share of traded inputs in production, the more significant are the implications of this disadvantage. For example, intangible products (such as services and digital products that can be transferred electronically) are not sensitive to such limitations, as their transportation costs are negligible or non-existent. New communication technologies that reduce costs or enable the transportation of the output of these industries over distances at little or no cost – provided access to telecommunication and information networks is available – are another example. In contrast, for raw materials and many manufacturing products, distance is a critical element in terms of cost. Similarly, some value-added activities are more sensitive to geographic remoteness than others. Assembly-type operations, usually involving close trade links and often associated with high transport costs, are particularly sensitive to geographic distance, while back office operations relying on electronic transfers are not.

Data for selected LLDCs suggest that, at present, they attract FDI mainly in the primary and secondary sectors, which entail high transport costs and are therefore disadvantaged by the distance from the sea and ports. The tertiary sector, on the other hand, which is not distance-sensitive has a low share of FDI in the majority of LLDCs (table 3). In order to mitigate the adverse consequences of their geographic location, therefore, LLDCs should consider taking specific actions to reverse this sectoral breakdown of FDI to the extent permitted by their fundamental economic conditions and development objectives. Greater efforts could therefore be directed towards attracting FDI to tertiary activities.

The production process today requires an increasingly growing share of knowledge and information, while the share of geography in value added appears to be diminishing. This evolution has tremendous potential for alleviating the disadvantages of LLDCs, particularly the geographic-distance factor. An important challenge for LLDCs is therefore to develop, over the long run, comparative advantage in industries and activities with high knowledge and information content. Another route for attracting FDI that is not sensitive to transport costs is to encourage investment that makes use of local content and is not dependent on imported inputs and materials. To be effective, however, this must be well designed to focus on those areas where local content of sufficient quality and quantity is available.

Table 3. Distribution of FDI to selected LLDCs by sector, latest year (Share of totals, annual average of FDI inflows^a)

Sectors	Bolivia ^b	Ethiopia ^c	Kazakhstan ^d	Kyrgyzstan ^b	Lao PDR.º	Paraguay ^f	TFYR of Macedonia ^f	Swaziland ^g	Zambia ^h
Primary	4.3	28.5	45.0	.01	32.7	4.5	20.4	12.6	32.0
Secondary	59.2	49.1	38.2	56.9	28.6	20.9	9.0	60.3	43.8
Tertiary	35.7	22.3	13.7	43.1	34.9	74.6	70.3	27.0	24.1

Source: UNCTAD FDI/TNC database.

Except Swaziland, where the data relate to inward stocks.

^b 1995–1999; c1996–2000; d1994–1998; e1999–2001; f1997–2001; gas of 1993; h1993–1995.

The second way to improve the attractiveness of LLDCs for FDI is through regional integration that facilitates access to neighbouring markets, thus reducing the need for long-distance transport. In this context, there is a need to modify the thinking on the problems of LLDCs – from a focus mainly on distance from the sea and ports to one on distance from markets. From this point of view, it would appear that some of the LLDCs are not disadvantaged at all in terms of their geographic location. For example, Paraguay, although far from the sea, is very advantageously located in the middle of Latin America and at the centre of the Southern Common Market (MERCOSUR) countries. Malawi's position, away from the sea but at the centre of Africa, can also be turned into an advantage. Mongolia too is away from the sea, but has as its neighbours two of the world's largest markets – those of China and the Russian Federation.

Economic integration with neighbouring countries, that diminishes the need to access remote markets, can increase the attractiveness of LLDCs for FDI in a number of ways. For one, the LLDCs involved could seek to become attractive offshore production locations for TNCs to serve the large neighbouring markets. The central geographic situation of many LLDCs also makes them attractive locations from which to serve their entire regions. Regional integration will also alleviate another disadvantage of some LLDCs – their smallness – as TNCs could regard them as part of an entire region rather than small, individual markets.

III. Policy options and actions

Adequate policy responses to the unique situation of LLDCs should acknowledge explicitly the consequences of distance from the sea and ports. This section examines general policy actions, tailored to the economic realities arising from their geographic situation, that can be considered by all LLDCs and subgroups, as well as policies tailored to the needs of individual LLDCs whose unique situation raises specific challenges and opportunities. The policies outlined below take account of the specific advantages of LLDCs, as a group and individually. One notable advantage of the group as a whole is the low cost of factors of production, notably labour.

1. General policy actions

The preceding discussion outlined two general directions to remedy the consequences of distance. In what follows, specific policy actions needed for LLDCs to succeed in attracting such investment are considered.

a. Attracting FDI that is not sensitive to distance

Attracting FDI to industries and activities that are not sensitive to distance from the sea and related transport costs raises a number of challenges. A major issue here is the development of location-specific advantages that enable LLDCs to take part in the global service and knowledge economy. There are several aspects to this. First, there is a need to generate the types of skills that would attract such investment and build local technological capabilities. Developing local knowledge-based resources, combined with the low cost of production in LLDCs, would make them attractive investment locations for certain types of activities. Some of these activities may not necessarily require highly skilled employees; they could be implemented successfully by semi-skilled ones (e.g. call centres). The low-cost labour of some LLDCs is a significant advantage here. The emergence of globally integrated production systems based on information and communication technologies (ICT) offers a potential opportunity for LLDCs, because geographic distance becomes largely irrelevant. LLDCs should therefore actively pursue policies and actions to become an integral part of such integrated international production networks.

The second major task before LLDC governments in this context is to develop adequate ICT infrastructure. A number of LLDCs have taken initiatives in this direction. Rwanda provides an example of the successful development of local IT infrastructure. Telephone and Internet communication in that country has expanded significantly and satellite technology is connecting

formerly isolated rural areas.⁵ The current situation in most LLDCs, however, leaves much to be desired in this area. Taking the share of high-tech exports in total manufacturing exports as a rough proxy for the intensity of activity in this area, the average share for 15 LLDCs for which this data is available is 5 per cent, compared with 20 per cent for the world as a whole, and about 13 per cent for low- and middle-income countries (World Bank, 2002). Other indicators of the development of ICT suggest a similar picture. The average number of personal computers per 1,000 people in the LLDCs is 3, compared with 78 for the world as a whole; the combined number of Internet users in LLDCs is 971,800, or 0.2 per cent of the world total in 2001 (World Bank, 2002). In this context, it should be noted that a number of international organizations (e.g. the International Telecommunications Union (ITU), United Nations Development Programme (UNDP) and the World Bank) are taking initiatives to assist developing countries to establish a thriving local IT sector (UNCTAD, 2002b). Given the importance of such developments for LLDCs, they should be recognized as a special group, perhaps requiring additional resources.

The development of local communication infrastructure can be achieved, at least partly, through investments by TNCs themselves. The success of Uzbekistan in attracting FDI to its telecommunications industry provides an example. This industry accounted for about one third of the FDI stock in Uzbekistan in 1997 (UNCTAD, 1999). Another example is Malawi, where more than 40 per cent of its inward FDI in the late 1990s was in the telecommunications industry; this grew to about 60 per cent in 2000 (Malawi Investment promotion Agency, 2000). Similarly, with the privatization of State-owned Uganda Telecom in 2000, a Swiss-German-Egyptian consortium acquired a 51-per-cent share and the Government retained the rest. The Government further extended a licence for the provision of both mobile and fixed-line phone services to MTN of South Africa.⁶

An important issue in this context is the privatization of telecommunications infrastructure, which is controlled by governments in many LLDCs. TNC participation, if allowed and properly regulated by host countries, has the potential to contribute significantly to the improvement of existing infrastructure. The development of a mobile phone service by the Ethiopian Telecommunication Corporation, in cooperation with Ericsson, is a case in point. As a result there has been a tremendous improvement of telecommunications services. In a number of LLDCs, demand for Internet services outpaces supply by large margins. The Ethiopian Government's policy of allowing foreign participation in telecommunications is expected to play a major role in closing this gap (World Economic Forum, 2000). With a few notable exceptions, TNCs operating in this sector possess more advanced technological capabilities and financial strength than those available locally; in short, they would be able provide the resources needed for the further development of local infrastructure.

Once a minimum of ICT infrastructure is in place, a promising direction that LLDCs can pursue in the context of the global knowledge economy is to prepare the ground for becoming sites for outsourcing of semi-skilled activities that can be transferred electronically (for example, some back office activities, such as data processing, and certain financial transactions such as accounting). There has recently been a tremendous surge of outsourcing of informationand knowledge-based activities by TNCs, which, in the process, is revolutionizing entire industries in the recipient countries.⁸ According to estimates, at least 3.3 million white-collar jobs and \$136 billion in wages will shift from the United States alone to low-cost countries by 2015. Europe is said to be joining the trend towards outsourcing. Such activities are particularly suitable to LLDCs as they are not sensitive to distance from the sea and ports. The critical factors that attract such outsourcing activity are low-cost, skilled and semi-skilled labour, and good telecommunications infrastructure. In particular, LLDCs that have an abundance of such factors (e.g. Central Asia and some African countries, notably Botswana) should consider making all efforts to place themselves on the TNCs' world map for the outsourcing of such activities. Some of the major beneficiaries of this trend (India, China) do not necessarily possess all the locational advantages superior to those of these LLDCs. Some English-speaking LLDCs (i.e. Botswana, Lesotho, Uganda and Zambia), or those where the majority of the population has a good command of English (i.e. where English is a second official language, such as Malawi and Swaziland), appear to be particularly well suited for targeting such investment.

Specific attention should also be given to targeting investment by TNCs that produce services which can be delivered online, particularly services that rely heavily on low-cost, semi-skilled labour (e.g. certain kinds of financial services such as accounting). LLDCs can successfully attract financial service TNCs seeking low-cost production locations for back office activity, as well as those seeking to establish a local presence as part of their pursuit of a truly global strategy of being present in markets all over the world. Some LLDCs also have attractive domestic firms that provide instant access to the local market for foreign investors to acquire for a relatively low price. Uganda is an example of an LLDC that has had some success in attracting foreign financial service TNCs, such as Standard Chartered, Barclays, HSBC and Citibank (UNCTAD, 2000). The surge in financial services activity that followed the sale of the State-owned Uganda Commercial Bank to South Africa's Standard Bank Investment Corporation in 2002 illustrates the potential benefits of such investment to the host countries concerned. ¹⁰

In this context, special consideration might be given to industries and activities where LLDCs possess advantages that need the distribution systems and global market knowledge of TNCs in order to be fully exploited. A case in point is the music industry. Some LLDCs have a thriving local music industry (see UNCTAD, 2002c). However, most of the local producers are too small and do not possess the necessary resources to link with global networks of distribution and to access global markets. Media TNCs might be attracted to these countries.

A special category within the service industries that is not sensitive to distance and should receive specific attention is travel and tourism. Many LLDCs possess tremendous natural beauty and exotic landscapes that, with the necessary supportive infrastructure (such as hotels and airports), can be turned into major tourism attractions. For example, in Rwanda, tourism offers great potential that has never been fully exploited; it has some of the most beautiful forests and parks in Africa, hosting a tremendous variety of animals and birds. 11 Similarly, Zimbabwe is a popular tourist attraction for its safari and hunting packages, and the famous Victoria Falls. Nepal possesses some of the world's leading tourist attractions (not least, Mount Everest), and certainly has much untapped potential in this respect. 12 Thus there appears to be considerable tourism potential in LLDCs that can be exploited with the help of FDI. By way of comparison, in 1999 the average share of international tourism receipts in the total exports of small island developing States (SIDS) was 31 per cent, while the equivalent figure for LLDCs was only 8 per cent. The combined number of tourists arriving in the LLDCs in 1999 was 7 million, compared with 13 million in the SIDS (World Bank, 2002). Regional tourism appears to be particularly attractive, especially in Africa, where many LLDCs neighbour each other. For example, a tourist arriving in Rwanda could reach the tourist attractions of Uganda in less than two hours and those of the United Republic of Tanzania in less than 10 hours, all on relatively good roads. 13

LLDCs might also consider developing strength in areas that are not sensitive to transport costs such as promoting industries and activities that can rely on air transport for delivering their products. Switzerland is an example of a country that has successfully overcome its geographic limitations by specializing in the production of high-value but low-weight products, such as watches and precision instruments, which are suitable for air transport. Success in this respect will crucially depend on the development of well-functioning airports. Opening up air transport for FDI is a possibility that should not be overlooked by LLDC governments. Despite the long tradition of public ownership of such facilities in most LLDCs, their heavy dependence on means of transport that are less sensitive to distance, coupled with the underdeveloped status of their air transport facilities and the high capital intensity of the investments required – which are often well beyond the reach of many LLDCs – warrant consideration of the involvement of TNCs. In this context, there is room for regional arrangements between neighbouring LLDCs, that in some cases are too small to support such developments individually. TNCs are particularly well placed to meet the needs of such initiatives.

Another sector for potential investment that is not sensitive to distance and transport costs, is local infrastructure development, especially in areas where raw materials and intermediaries are available locally. In particular, LLDCs that have been cut off in the past from world markets by hostile regimes and political instability need massive investment to bring their existing infrastructure, much of which has suffered from chronic underinvestment for years, to modern standards. Notable examples of this include Kazakhstan's transport infrastructure (box 1), and power generation and telecommunication networks in Uganda (UNCTAD, 2000). With the privatization of previously mostly State-owned, monopolies, many opportunities for FDI have opened up in these areas. More generally, TNCs may play a central role in investment in transport infrastructure in those LLDCs that have accorded priority to its development. They may also help overcome some of the difficulties associated with the need to establish infrastructure on land controlled by two or more sovereign States, by taking control and responsibility for these tasks and relying on their own networks.

b. Attracting FDI through regional integration

There are both demand and supply aspects to the link between regional integration and the attraction of FDI. From the demand side, many LLDCs are small in terms of market size, but by entering into regional agreements they increase their attractiveness by providing access to a larger market than their own. The reduction/elimination of tariffs and other barriers among countries comprising a region bloc creates, in effect, one large market that is attractive to market-seeking investment. The Mekong River sub-region that includes the LLDC, the Lao People's Democratic Republic, is one such example.

On the supply side, regional integration enables TNCs to capitalize on the advantages of the region as a whole as a production site by spreading value-added activities among the different members. In this context, LLDCs may search for complementarities with neighbouring countries and specifically target investment that can benefit from them. They may also initiate joint FDI promotion programmes with their immediate neighbours, to capitalize on the comparative advantage of each and to promote investment in the region as a whole. Bolivia and Paraguay are examples of LLDCs that have enhanced their ability to overcome geographic limitations via regional integration (box 2). The establishment of regional transport corridors and the adoption of common rules and standards (UNCTAD, 2002a) can play a major role in advancing such initiatives. The proposal for a new trans-Andean rail line to provide landlocked Paraguay and Bolivia with access to the Pacific Ocean, and in the process facilitate the movement of goods within MERCOSUR, is a case in point (*The Economist Intelligence Unit*, 1997: 3). A critical condition for the success of such initiatives is the elimination of all barriers to the free flow of goods and factors of production between the relevant countries.

In one respect the geographic disadvantage of LLDCs can be turned to an advantage when they become part of a regional integration agreement, as their landlocked position often implies that they are located at the centre of a region. For example, Uzbekistan in the Central Asia region; Paraguay in Central America; Ethiopia's position that could enable investors to use it as a location from which to serve both North and East Africa; and Uganda's central location

Box 2. LLDCs and intraregional FDI: Bolivia, Paraguay and the benefits of regional integration in Latin America

Membership in regional trade agreements helps overcome the adverse effects of distance from the sea by opening up markets in neighbouring countries. There are two major aspects to this. The first is that distance from the sea becomes less important, as the neighbouring countries become the major trading partners. The second is that since TNCs regard such countries as part of a region, their distance from the sea is less critical. Indeed, it is often argued that a major reason for the economic success of the European landlocked countries, including their success in attracting FDI, lies in their integration within the European Union (Gallup, Sachs and Mellinger, 1999; Hausmann, 2001).

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Box 2. LLDCs and intraregional FDI: Bolivia, Paraguay and the benefits of regional integration in Latin America

Similarly, Paraguay and Bolivia – the two Latin American LLDCs – appear to perform far better than many other LLDCs as hosts for FDI, presumably at least partly due to their membership in a number of thriving regional trade agreements. The annual average per-capita FDI inflows during the 1990s were \$55 and \$29 for Bolivia and Paraguay respectively, compared with an average of \$11 for all LLDCs (UNCTAD, 2002).

Bolivia belongs to the Latin American Integration Association (LAIA) and the Andean Community (box figure 2.1). It also has a free trade agreement with Mexico, an Agreement of Economic Complementarity with Chile, a special agreement with MERCOSUR and benefits

from the generalized system of preferences GSP) of the European Union and from the Andean Trade Preferential Act (ATPA) of the United States. Bolivia is therefore able to benefit from significant tariff preferences in those markets.

Although Paraguay is landlocked, its central location in Latin America and its membership of MERCOSUR were recently highlighted as its major attractions for FDI (Trade Partners UK, 2002). The country also has a special status with the Andean Community. Moreover, these regional blocs have some negotiating power with other trading blocs, notably with the Free Trade Area of the Americas (FTAA). In 2000, almost half the FDI stock in Paraguay originated from neighbouring Latin American countries: about 15 per cent from Argentina, 10 per cent from Brazil and other regional investors included Colombia, Chile, Mexico and Uruguay (Central Bank of Paraguay, 2002). Bolivia is in a similar situation.

The success of MERCOSUR in attracting FDI in the 1990s was largely attributed to the abolition of all trade barriers between the member countries. This enabled TNCs to form regional production networks (ECLAC, 2002). The significant growth of export-oriented investment, integrating as it does the Latin

Box figure 2.1. Bolivia and Paraguay: members of various regional arragements



American affiliates into regional production networks (UNCTAD, 2000), suggests yet another strategy adopted by major TNCs in the region. During the 1990s, regional trade within MERCOSUR accounted for about one quarter of total trade of the member countries (Tavares, 1999). A significant proportion of this trade is intra-firm trade controlled by TNCs, signifying the extent to which TNCs establish integrated production networks in the region.

The lesson for other LLDCs is that efforts to strengthen economic relationships with neighbouring countries may well compensate for at least some of the disadvantages of being landlocked. This appears to be a particularly attractive policy route in Africa, given the large number of LLDCs in this region, some of which are neighbouring each other. Some African LLDCs are members of a number of regional and sub-regional agreements (e.g. the Economic Community of Central African States (ECCAS); the Economic Community of West African States (ECOWAS); and the Interer Governmental Authority on Development of the Greater Horn of Africa (IGAD) but none of these has so far brought economic benefits similar to those of the Latin American agreements.^a As the experience of Latin America suggests, establishing a real regional integration arrangement is a long and arduous process, the benefits of which often take decades to materialize (Tavares, 1999).

Source: UNCTAD.

It was estimated that in the early 1990s, intraregional trade accounted for only 4 per cent of total trade in Africa, compared with 44 per cent in East Asia and 30 per cent in Latin America (Frankel, 1997).

that provides easy access to the East African countries. This central location gives these countries a natural advantage for becoming the hub of regional activity from which to serve the entire region. The Government of Uzbekistan (a double landlocked country) has emphasized the advantage of its geographic position between the West and the East as enhancing investors' ability to serve both markets and to benefit from trade linkages between them (UNCTAD, 1999).

2. Policy actions at the country level

While the LLDCs share the common attribute of geographic location in terms of distance and separation from the sea and ports, they differ considerably in a number of other important aspects. These differences should be taken into account for purposes of policy formulation. To some extent, different policy responses to overcome geographical disadvantage will need to reflect the different nature of each LLDC's particular competitive and comparative advantages.

Some LLDCs border on highly attractive markets and this may give them an advantage. For example, in Asia, Bhutan and Nepal are neighbours of India; the Lao People's Democratic Republic neighbours China; and Kazakhstan and Mongolia are situated between the Russian Federation and China; and in Africa, Lesotho and Botswana neighbour South Africa. This can be of benefit to LLDCs in two ways. First, they can seek to attract investment by serving as bases for the larger, regional or sub-regional markets. For example, in the apartheid years of the late 1980s and early 1990s, investors circumvented economic sanctions against South Africa by using neighbouring Lesotho and Swaziland as a base for reaching the large South African market. These two LLDCs thus benefited from considerable investment by virtue of their neighbouring South Africa (Basu and Srinivasan, 2002). Lesotho and Swaziland continue to benefit from this investment today, as many investors have maintained their operations in these two countries, and continue to reinvest their earnings there. Reinvested earnings account for a significant share of total FDI inflows to Swaziland (about half during 1998-2001) (UNCTAD FDI/TNC database). As the South African economy improves, these neighbouring countries benefit from increased demand for their exports. About three-quarters of Swaziland's exports is directed to South Africa, much of it by TNCs using Swaziland as an export platform from which to serve the growing South African market (World Economic Forum, 2000). However, since some LLDCs may not always be as easily reached as their neighbouring countries that share a similar economic structure and offer similar location advantages, they will need to offer greater incentives to this kind of market-seeking FDI than their non-LLDC neighbours. They will also need to eliminate all trade barriers with their neighbours.

The second way in which LLDCs can benefit from their larger neighbours is by attracting FDI from the latter. For example, by far the largest share of foreign investment in Nepal is from neighbouring India. In 1999, over a third of its \$97 million stock of FDI originated from India. Investment from Asia as a whole accounts for about half of Nepal's FDI stock (UNCTAD FDI/TNC database). Nepal has a special relationship with India, which is also its largest trading partner; this further facilitates FDI inflows. The Nepalese rupee is pegged against the Indian rupee, reflecting the close integration between the Indian and Nepalese economics (Confederation of Indian Industries, 2002). Another example is Botswana, which has a close economic relationship with neighbouring South Africa; about 80 per cent of Botswana's FDI inflows in the late 1990s came from this large neighbour (World Economic Forum, 2000). South Africa is also an important investor in neighbouring Zimbabwe (UNCTAD FDI/TNC database).

One specific activity that might make LLDCs with large neighbours particularly attractive for TNCs seeking to customize their offerings is in the area of IT products, such as software products and websites, for export to the larger countries or regions. For example, Bolivia could serve as the site for customization of IT services for Latin America, and Afghanistan for the Middle East.

Many LLDCs are small, but a number of them have populations exceeding 20 millions. Such countries can well target investment seeking to serve the local market, which can benefit from the natural barriers to competition from foreign exports created by distance and transport

costs. In such cases, their geographic location becomes an advantage, rather than a disadvantage, in attracting FDI. A survey in the early 1990s of Indian TNCs operating in Nepal revealed that most of this investment was directed at the Nepalese market, while only 14 per cent was undertaken with a view to exporting the output to markets elsewhere (Chitrakar, 1994). Another 14 per cent was undertaken for both reasons (i.e. market and export seeking). Likewise, in a survey of more than 400 investors in sub-Saharan Africa, servicing the local market was ranked as the primary motivation for investment in Ethiopia and Uganda (UNIDO, 2002). However, given the low purchasing power of many of the larger LLDCs, initiatives for promoting such investments should be carefully conceived, directing FDI to those areas where the purchasing power of the population creates local demand that is large enough to support those activities.

Some LLDCs that enjoy favourable trade access to developed-country markets (e.g. the Lomé Convention and its successor, the Cotonou Agreement, various systems of preference from OECD countries) have been successful in attracting certain types of export-oriented FDI, particularly in products whose transport costs are not high. For example, more than 90 per cent of FDI to Lesotho is in export-oriented manufacturing (UNCTAD, forthcoming). A special opportunity has currently opened up for some African LLDCs that are able to capitalize on the advantages offered by the African Growth and Opportunity Act (AGOA), passed by the United States Congress in 2000. Under this Act, until 2008, 33 African countries, many of which are LLDCs, will be able to export most goods to the United States duty free. Its expected impact prompted the Ugandan President to refer to it as "the biggest event after independence". AGOA makes the countries involved more attractive as locations for export-oriented FDI that is directed to the United States, including by United States TNCs seeking low-cost locations for production of exports for their home market.

Notwithstanding these various options for consideration by LLDCs, success in attracting investments of any kind would require FDI policies that establish a favourable investment environment. Most LLDCs have made much progress in this area in the past decade or so. Figure 1 and table 4 provide some indicators on LLDCs' national policies on FDI. As figure 1 suggests, bilateral investment treaties (BITs) entered into by LLDCs in the 1990s grew at a fast pace, almost equivalent to that of developing countries in general. However, in terms of double taxation treaties (DTTs), LLDCs fall far behind those entered into by other developing countries. Table 4 shows that LLDCs have also been active signatories to the main international investment-related instruments, on par with other developing countries, including LDCs (UNCTAD, 2002d).

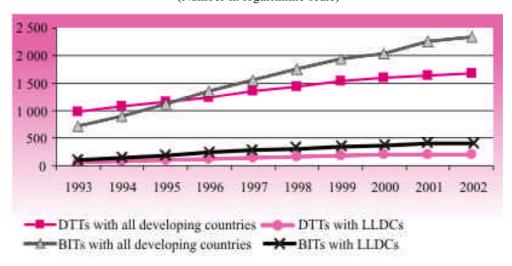


Figure 1. BITs and DTTs in LLDCs, 1993-2003 (Number in logarithmic scale)

Source: UNCTAD, BITs/DTTs database.

At the individual country level, many LLDCs are already making promotional efforts by establishing investment promotion agencies (table 5), some of which are already members of the World Association of Investment Promotion Agencies (WAIPA) that is to promote and develop cooperation among investment agencies as its main objective. In order to assist developing countries in improving their regulatory framework for FDI, UNCTAD has undertaken in-depth investment policy reviews (IPRs) (box 3). IPRs were completed or are in progress for the following LLDCs: Botswana, Ethiopia, Lesotho, Nepal, Uganda and Uzbekistan. National efforts to attract FDI are also being supported by international organizations to ensure that reliable and economic and legal information is disseminated throughout the world to reach interested investors. In this respect, the joint initiative between UNCTAD and the International Chamber of Commerce (ICC) to prepare and publish investment guides for least developed countries is important (box 4), given the fact that 16 of 30 LLDCs are such countries.

Table 4. LLDCs signatories to main international investment-related instruments, as of June 2003

Country	CREFAA ^a	ICSID ^b	MIGA°	TRIMs⁴	GATS ^e	TRIPS
Afghanistan		$\sqrt{}$	g			
Armenia	$\sqrt{}$	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Azerbaijan	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	h	h	h
Bhutan				h	h	h
Bolivia	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark
Botswana	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark
Burkina Faso	$\sqrt{}$	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Burundi		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark
Central African Republic	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark
Chad		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark
Ethiopia		i	$\sqrt{}$	h	h	h
Kazakhstan	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	h	h	h
Kyrgyzstan	V	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Lao People's Democratic Republic	V			h	h	h
Lesotho	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Malawi		V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Mali	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Mongolia	V	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Nepal	$\sqrt{}$	V	$\sqrt{}$	h	h	h
Niger	$\sqrt{}$	V	h	$\sqrt{}$	$\sqrt{}$	\checkmark
Paraguay	V	V	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Rwanda		V	$\sqrt{}$	$\sqrt{}$		$\sqrt{}$
Swaziland		V	$\sqrt{}$			$\sqrt{}$
Tajikistan			$\sqrt{}$	h	h	h
TFYR of Macedonia	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Turkmenistan		V	√			
Uganda	$\sqrt{}$			$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Uzbekistan	√	√	√	h	h	h
Zambia	√	√	√	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Zimbabwe	√	, V	√	√	, V	√

Source: UNCTAD.

- a Convention on the Recognition and Enforcement of Foreign Arbitral Awards.
- b International Convention on the Settlement of Investment Disputes between States and Nationals of other States.
- Convention Establishing the Multilateral Investment Guarantee Agency.
- d Agreement on Trade-related Investment Measures.
- e General Agreement on Trade in Services.
- f Agreement on Trade-related Aspects of Intellectual Property Rights.
- 9 Countries in the process of fulfilling membership requirements to MIGA.
- Observer status in the WTO.
- Signed but not ratified.

Table 5. Existence of investment promotion agencies in LLDCs, as of June 2003

Country	IPA	Member of WIPA
Afghanistan		
Armenia	$\sqrt{}$	$\sqrt{}$
Azerbaijan	$\sqrt{}$	
Bhutan	,	,
Bolivia	$\sqrt{}$	$\sqrt{}$
Botswana	$\sqrt{}$	$\sqrt{}$
Burkina Faso		
Burundi	اء	
Central African Republic	N al	
Chad	./	. 1
Ethiopia	N _I	7
Kazakhstan	N _I	V
Kyrgyzstan	N _I	V
Lao People's Democratic Republic	N _I	1
Lesotho	V	V
Malawi	V	V
Mali	V	V
Mongolia	V	V
Nepal	V	V
Niger	V	V
Paraguay	V	$\sqrt{}$
Rwanda	V	
Swaziland	V	,
Tajikistan	V	$\sqrt{}$
TFYR of Macedonia		$\sqrt{}$
Turkmenistan	. 1	.1
Uganda	N _I	V
Uzbekistan	V	V
Zambia	V	V
Zimbabwe	V	V

Source: UNCTAD, information obtained from WAIPA.

Box 3. UNCTAD's Investment Policy Reviews

The Investment Policy Review (IPRs) are conducted by UNCTAD upon requests by governments. Governments are keen to know how well their FDI policies are working. IPRs provide them with a means of monitoring FDI. The IPRs have a common format. There are three sections: the country's objectives and competitive position in attracting FDI; the FDI policy framework and administrative procedures; and policy options. The reviews examine how policies affect FDI flows. Since investor response is based on both policy and non-policy factors, a key feature of the reviews is to survey actual investors on how they perceive current investment conditions and opportunities. Potential investors are also surveyed. Overall, the IPRs assess a country's potential in attracting FDI and the effectiveness of policies in leveraging the competitive strengths of a country. They provide policy recommendations that are concise, practical and geared to implementation by decision-makers. They also include proposals for coherent technical assistance and follow-up. A few countries have already implemented or are in the process of implementing the recommended actions.

The IPRs are funded primarily through extra-budgetary resources. More specifically, individual country projects are funded on a cost-sharing basis by the United Nations Development Programme (UNDP), donor Governments, host Governments and, as appropriate, the local and transnational private sectors (by sponsoring individual workshops or providing in-kind support, such as technical studies or industry experts).

Source: UNCTAD.

Box 4. UNCTAD-ICC Investment Guides

The objective of the UNCTAD-ICC guides is to bring together parties with complementary interests: firms seeking opportunities and countries seeking investors. This is not always a straightforward exercise, since firms are driven by strategic considerations as much as by locational advantages, and countries have economic and social objectives that transcend attracting foreign investment.

The UNCTAD-ICC guides are intended to serve two purposes at once: to furnish potential investors with an assessment tool and to furnish Governments with a marketing tool. Apart from being clearly structured and attractively presented, these third-party guides offer the critical advantage of credibility. This is underscored by a short concluding chapter that summarizes the perceptions of the private sector already established in the country of its strengths and weaknesses as an investment location.

As of June 2003, guides had been produced for the following LLDCs: Ethiopia, Mali and Uganda, and work is in progress for Nepal.

Source: UNCTAD, 2002d.

Conclusions

The previous discussion suggests that, to attract FDI, geography matters considerably for LLDCs, along with other commonly perceived economic and political factors. This implies that geographical considerations should be explicitly acknowledged in the policy agenda relating to FDI in LLDCs. However, the degree of the geographic impact should not be exaggerated. The fact that geography is unchangeable should be acknowledged and should receive an adequate policy response. This implies that, for purposes of formulating policy on FDI, the approach of LLDCs cannot be the same as that of other LDCs or other developing countries; a common approach may lead to generalizations that often are inappropriate for individual LLDCs.

The ability of landlocked countries to take part in the world economy and benefit from specialization has changed over time, partly due to globalization, and partly to technological advances in information, communication and transportation.

Geography certainly imposes constraints on the type of FDI that countries are likely to attract, but it need not result in a failure to attract FDI. As the previous discussion has emphasized, investment policies that target specific types of FDI, coupled with other policies, notably those aimed at strengthening human-resource advantages and ICT infrastructure, can offset the adverse effects of geography to a certain extent. Support for this can also be found in the views of TNCs that have invested in LLDCs. In a series of interviews in Uzbekistan, TNCs consistently expressed the view that the geographic position of the country (which is double landlocked) is not a major concern. Rather, they identified what they termed "manmade" weaknesses (i.e. in public policy and the administrative regimes governing business in general, and foreign investments/affiliates in particular) as the major barriers to investment in this country (UNCTAD, 1999). Additional support for this might be found in the fact that Uganda was viewed by some of the world's largest TNCs as one of the most attractive investment destinations in Africa, in spite of its landlocked position (UNCTAD, 2002). Indeed, two of the top ten African countries in the "Optimism Index" calculated in the African Competitiveness Report are LLDCs (Ethiopia is ranked seventh and Botswana eighth); Botswana is also ranked third on the "Competitiveness index" calculated in this Report (World Economic Forum, 2000).

Although some of the difficulties of LLDCs in attracting FDI may arise from distance to the sea and seaports, it is not evident that the best way to address them only is via the development of adequate land-transport infrastructure. A promising approach could be to overcome the geographical disadvantage by encouraging the development of industries and skills that are not sensitive to distance and transport costs, and by facilitating regional integration that reduces the need for long-distance transport. The unique geographic position of LLDCs should be used as a stimulus for the development of compensating mechanisms. The realization of the potential benefits of such initiatives requires a proactive policy on FDI. This could take the form of creating new competitive and comparative advantages, for example, by attracting IT investment, and by investing heavily in further development of existing industries such as tourism.

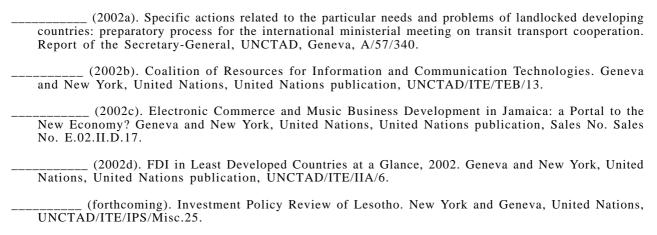
Notes

- According to the classification of the United Nations, there are 30 countries that comprise the group of LLDCs: 15 in Africa, 13 in Asia and 2 in Latin America. Sixteen of the 30 LLDCs are classified as LDCs.
- Landlocked Developed Countries website of the United Nations (www.un.org/special-rep/ohrlls/lldc/ default.htm).
- An additional type of FDI is one of strategic asset-seeking, driven by the intention of TNCs to get access to sources of knowledge and expertise and thus upgrade their own capabilities. Regardless of their geographic position, LLDCs are unlikely to attract this type of FDI and hence it is not included in this discussion.
- Although not all of these countries are landlocked in a strict sense, as some of them have access to the sea through the Danube River.

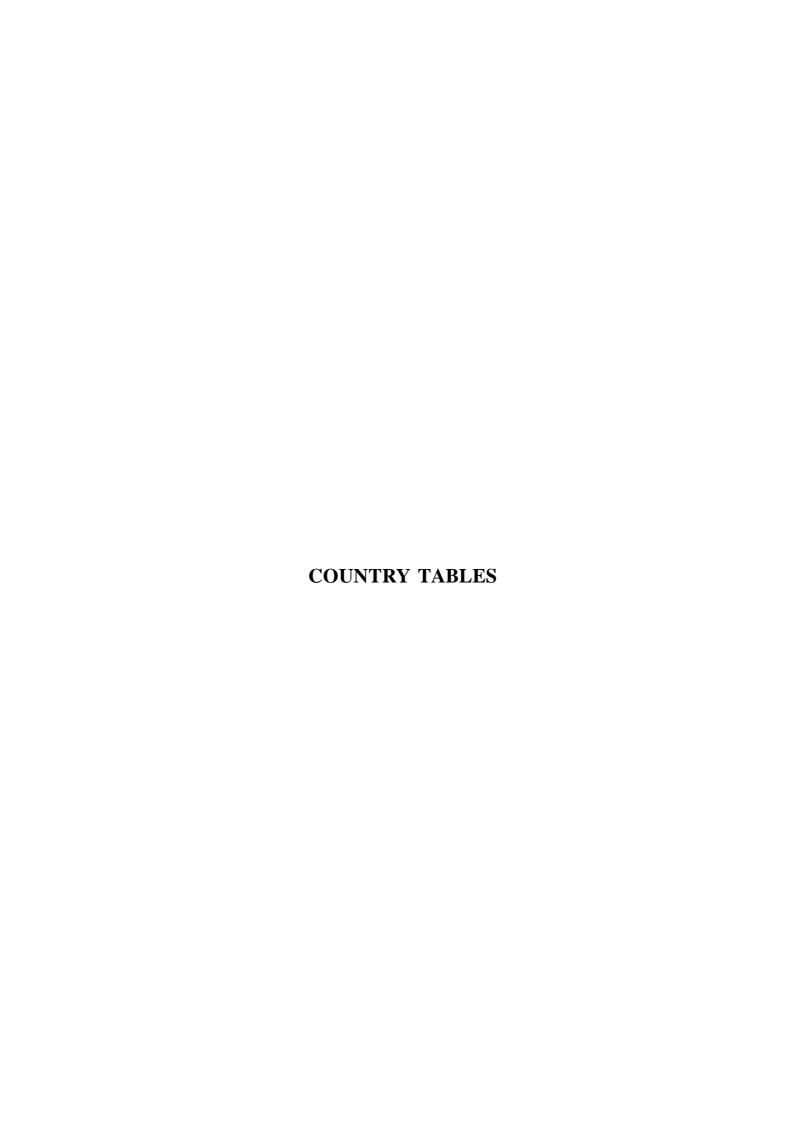
- "Rwanda", Forbes, 17 February 2003: 1-14.
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 "Is your job next?" Business Week, 3 February 2003: 50-60.
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- "Is your job next?", Business Week, op. cit.
- 10
- "Uganda", Forbes, op. cit.
 "Rwanda", Forbes, op. cit. 11
- "The hills of god", Business India, 7 August 2000: 19-20.
- 13 "Uganda", Forbes, op. cit.
- 14 "Trade and development: no silver bullet", The Economist, 18 January 2003: 69-70.
- 15 "Uganda", Forbes, op. cit.

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- _____(2001). Review of progress in the development of transit transport systems in Eastern and Southern Africa. A report prepared for the 5th meeting of governmental experts from landlocked and transit countries, New York, UNCTAD/LDC/115.
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Afghanistan



Area $('000 \text{ km}^2)$:		652.1
Population (millions):	2002	23.3
Capital city:		Kabul
Official language :		Pashto and Dari
Currency:		Afghani
Exchange rate (period average):	2002	AFA3000=\$1
GDP in current prices (millions of dollars):	2001	11 424.0
Exports of goods and services (millions of dollars):	2001 (est)	1 200.0
Imports of goods and services (millions of dollars):	2001 (est)	1 300.0
Official development assistance (millions of dollars):	2001	322.9
External debt (millions of dollars):	2001	

Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
France	-6.4	1999		
Japan			0.8 ^a	1998

a Approval/notified data.

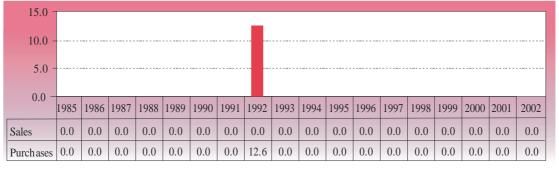
FDI inflows, 1985-2002

(Millions of dollars)



Cross-border M&As sales and purchases, 1985-2002

(Millions of dollars)



DTTs, 1 January 2003

Economy	Date of signature
India	14 September 1975

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Mm Telefongy Rt S Kereskedelmi Korl Tolt Feleloss Gu T Rsas G	Hungary	Communications equipment	3.3	230	1998
Derivados De Gasa S.A. De C.V.	Mexico			19	
Caola Kozmetikai Es Haztartasvegyipari Reszvenytarsasag	Hungary	Perfumes, cosmetics, toilet preparations			1999

Other relevant information

• Membership of relevant international agreements as of June 2003: ICSID, MIGA (in the process of fulfilling membership requirements).

• Address and website of investment promotion agency: None

• Fortune Global 500 investors: None

• Member of WAIPA as of June 2003: No

Armenia



Area $('000 \text{ km}^2)$:		29.8
Population (millions):	2002	3.8
Capital city:		Yerevan
Official language:		Armenian
Currency:		Dram
Exchange rate (period average):	2001	AMD555.078=\$1
GDP in current prices (millions of dollars):	2001	2 117.7
Exports of goods and services (millions of dollars):	2001	541.9
Imports of goods and services (millions of dollars):	2001	973.1
Official development assistance (millions of dollars):	2001	124.2
External debt (millions of dollars):	2001	1 001

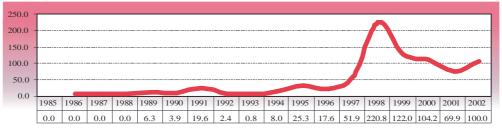
Inward FDI: geographical breakdown, by source

(Millions of dollars)

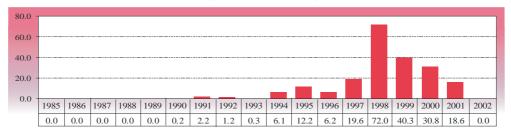
Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD Developed economies European Union France	0.9 0.9 25.6 25.6	2000 2000 1999 1999	 	2000 2000 2000 2000

FDI inflows, 1985-2002

(Millions of dollars)

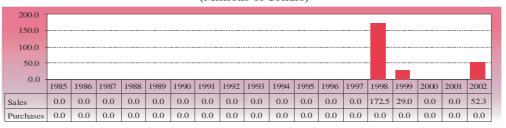


FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Sales

Purchases

Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
ArmenTel (Armenia,Transworld) ^a	Telephone communications	Hellenic			
Timen Ter (Timeniu, Timis Wellu)	except radiotelephone	Telecommunications SA	Greece	142.5	1998
Armenian Electricity Grid ^a	Electric services	Midland Resources Hldg Ltd	United Kingdom	37.0	2002
Armenia Hotel, Yerevan, Armenia a	Hotels and motels	Marriott International Inc	United States	30.0	1998
Yerevan Brandy Co (Armenia) a	Wines, brandy and				
•	brandy spirits	Pernod-Ricard SA	France	29.0	1999
Armenian Electricity Grid	Electric services	Midland Resources Hldg Ltd	United Kingdom		2002
Ararat Gold-Mining a	Gold ores	First Dynasty Mines Ltd	Canada	3.3	2002
Vanadzor Chemical Co b	Industrial inorganic chemicals, nec	Heijmans BV	Netherlands		2002
Vanadzor Chemical Co ^b	Industrial inorganic chemicals, nec	Ransat Plc	United Kingdom		2002
Sirius Radio Electronics Plant ^a	Household audio and				
	video equipment	Investor	United Kingdom		2000
International Airport Zvartnot	Airports and airport		_		
	terminal services	Corporacion Americana	Argentina		2001
Almast ^a	Miscellaneous nonmetallic	-	-		
	minerals, except fuels	Koohe Noor	Portugal		2001

BITs, 1 January 2003

Economy	Date of signature
rgentina .ustria elarus elgium / Luxembourg	16 April 1993 17 October 2001 26 May 2001 07 June 2001
ulgaria	10 April 1995

Ai Ai Bo Bo Вι 08 May 1997 04 July 1992 18 January 1995 09 January 1995 Canada China Cyprus Egypt France 04 November 1995 Georgia 04 June 1996 21 December 1995 25 May 1993 06 May 1995 19 January 2000 23 July 1998 04 July 1994 Greece Iran, Islamic Republic of Israel Italy Kyrgyzstan Lebanon 01 May 1995 Romania 20 September 1994 Russian Federation 15 September 2001 19 November 1998 Switzerland

Turkmenistan Ukraine United Kingdom

United States

Uruguay Viet Nam

19 March 1996 07 October 1994

23 September 1992

27 May 1993

06 May 2002 01 February 1993

DTTs, 1 January 2003

Economy	Date of signature
Belgium / Luxembourg	07 June 2001
Bulgaria	10 April 1995
China	05 May 1996
Egypt	15 June 1998
Estonia	13 April 2001
France	09 December 1997
Georgia	18 November 1997
Greece12 May 1999	
Iran, Islamic Republic of	06 May 1995
Latvia	15 March 2000
Lebanon	15 July 1998
Lithuania	13 March 2000
Netherlands	31 October 2001 Poland
14 July 1999	
Romania	25 March 1996
Syrian Arab Republic	30 April 1995
Turkmenistan	05 June 1997
Uzbekistan	28 February 1998
	· · · · · · · · · · · · · · · · · · ·

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Ameria Trade Private Limited Company Armenian Telephone Company Joint	Russian Federation	Groceries Phone	-	15	
Venture Private Joint Stock Company Armenian-Canadian Joint Venture Grand	Greece	communications Tobacco Chewing		7 159	
Tobacco Limited Liability Company Yerevan Brandy Company Private	Canada	& Smoking Wines brandy		1 000	
Joint Stock Company Zangezursk Copper Molybden Combine	France	and brandy spirits		450	
Private Joint Stock Company Fintrust Insurance Open Joint		Smelting copper Insurance agents		250	
Stock Company International Airport Zvartnot	United States Argentina	and brokers Unclassified		4	
Wuerth Armenia Co Ltd	Germany	establishments Unclassified			
	•	establishments			

Other relevant information

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMs, GATS, TRIPS
- Address and website of investment promotion agency: Armenian Development Agency 17 Charents Street, 375025 Yerevan, Armenia; Phone: (374) 1 570170; Fax: (374) 1 542272; E-mail: adaoss@netsys.am; http:// /www.ossada.am/
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

Azerbaijan



Area $('000 \text{ km}^2)$:		86.6
Population (millions):	2002	8.1
Capital city:		Baku
Official language :		Azeri (Turkic)
Currency:		Manat
Exchange rate (period average):	2001	NBAR4656.58=\$1
GDP in current prices (millions of dollars):	2001	5 692.5
Exports of goods and services (millions of dollars):	2001	2 368.8
Imports of goods and services (millions of dollars):	2001	2 129.9
Official development assistance (millions of dollars):	2001	148.4
External debt (millions of dollars):	2001	1 219

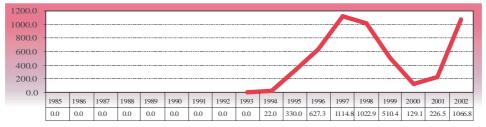
Inward FDI: geographical breakdown, by source

(Millions of dollars)

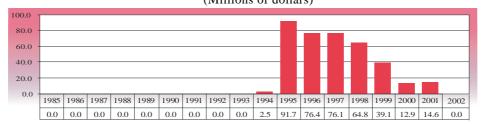
Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				••
European Union				
Belgium/Luxembourg	1.1	1998		
France	4.3	1999		
North America	34.0	2000	1 753.0	2001
United States	168.0	2000	1 753.0	2001

FDI inflows, 1985-2002

(Millions of dollars)

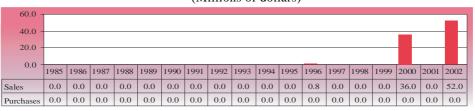


FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Sales

Purchases

Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Salyan Oil Ltd	Crude petroleum and natural gas	CNODC	China	26.0	2002
Salyan Oil Ltd	Crude petroleum and natural gas	CNPC(Hong Kong)Ltd	China ^a	26.0	2002
Azeri Oilfield	Crude petroleum and natural gas	Royal Dutch Shell	Netherlands b	18.0	2000
Inam Oilfield	Crude petroleum and natural gas	Royal Dutch/Shell Group	Netherlands	18.0	2000
Ponder Industries-Oil, Gas Well c	Crude petroleum and natural gas	Titan Resources NL	Australia	0.8	1996
South West Gobustan Onshore	Crude petroleum and natural gas	Commonwealth Oil & Gas Co	United States		1999
BMB Oil-West Apsheron Block	Crude petroleum and natural gas	Union Texas Lok Baton Ltd	United States d		1998
Shah Deniz Natural Gas Project e	Crude petroleum and natural gas	Elf Aquitaine	France		1996
Shah Deniz Natural Gas Project e	Crude petroleum and natural gas	Oil Inds Engineering	Iran, Islamic		
•		& Construction	Republic of		1996
Shakhdeniz Oil Field Dvlp Proj ^e	Crude petroleum and natural gas	LUKoil	Russian Federation		1996

- The immediate home economy is Hong Kong, China. The immediate home economy is Multi-National. The ultimate parent company is based in the Unites States.
- The immediate home economy is Kasakhstan.. Privatization.

BITs, 1 January 2003

Economy Date of signature Austria 04 July 2000 China 08 March 1994 France 01 September 1998
China 08 March 1994
Georgia 08 March 1996 Germany 22 December 1995 Iran, Islamic Republic of 28 October 1996 Italy 25 September 1996 Kazakhstan 16 September 1996 Kyrgyzstan 28 August 1997 Lebanon 11 February 1998 Pakistan 09 October 1995 Poland 26 August 1997 Turkey 09 February 1994 Ukraine 21 March 1997 United Kingdom 04 January 1996 United States 01 August 1997 Uzbekistan 27 May 1996

DTTs, 1 January 2003

Economy	Date of signature
Netherlands	11 July 1996
Norway	24 April 1996
Pakistan	5 April 1996
United Kingdom	23 February 1994

Largest foreign affiliates, 2001

Company	Home country	Industry	Sales (\$ million)	Employment	Year of establishment
Business-Communication Ltd	Azerbaijan	Phone communications	-	4	
Medic Pro Ltd	Azerbaijan	Creamery butter	-	1	
International Bank Of Azerbaijan Republic	Azerbaijan	Other commercial banks		501	
A & D Company Azerbaijan - Almaniya Bm	Germany	Millwork		104	
Goychay Dairy Plant	Azerbaijan	Dry, condensed & evaporated dairy products		31	
Daewoo Azerbajan Company Ltd	Korea, Republic of	Cars and other motor vehicles		10	
Amoco Caspian Sea Petroleum Ltd.	United Kingdom	Crude petroleum and natural gas			
Garadagh Cement J S C	Switzerland	Unclassified establishments			
Hsbc Bank Middle East	United Kingdom	Federal reserve banks			
KIs Holding Ltd	Switzerland	Unclassified establishments			
Lukoil Azerbaycan Q T S C Jsc	Russian Federation	Oil and gas field services			
M & M Militzer Muench Aserbaisschan	Switzerland	Unclassified establishments			
Park Hyatt Baku	Cayman Islands	Unclassified establishments			
Sgs Azeri Ltd	Switzerland	Unclassified establishments			
The Caspian Region Azerbaijan	United States	Unclassified establishments			
Wuerth Aztur Ltd Sti	Germany	Miscellaneous durable goods			

Other relevant information

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, Observer government to WTO.
- Address and website of investment promotion agency: Armenian Development Agency 17 Charents Street, 375025 Yerevan, Armenia; Tel. (374) 1 570170; Fax: (374) 1 542272; E-mail: adaoss@netsys.am; http://www.ossada.am/
- Fortune Global 500 investors: BP, HSBC Holding PLC, Conoco
- Member of WAIPA as of June 2003: No

Bhutan



Area ('000 km ²):		47.0
Population (millions):	2002	2.6
Capital city:		Thimphu
Official language:		Dzongkha
Currency:		Ngultrum
Exchange rate (period average):	2002	Nu48.6103=\$1
GDP in current prices (millions of dollars):	2001	533.4
Exports of goods and services (millions of dollars):	2001	133.7
Imports of goods and services (millions of dollars):	2001	207.2
Official development assistance (millions of dollars):	2001	42.5
External debt (millions of dollars):	2001	265.2

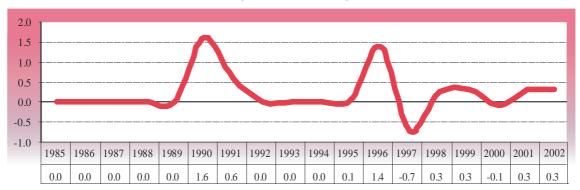
Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Japan ^a	1.9	1990	1.9	2000

^a Approval/notified data.

FDI inflows, 1985-2002^a



^a Flows from DAC member countries only.

FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
	Banks, non-US chartered	Asian Development Bank	Republic of Korea		1998
	Banks, non-US chartered	Citibank NA (Citigroup Inc.)	United States		1998

a Privatization.

- Membership of relevant international agreements as of June 2003: Observer Government to the WTO
- Address and website of investment promotion agency: None
- Fortune 500 investors: None
- Member of WAIPA as of June 2003: No

b The ultimate parent company is based in Bhutan.

Bolivia



Area ('000 km ²):		1 098.6
Population (millions):	2002	8.7
Capital city:		La Paz
Official language:		Spanish
Currency:		Boliviano
Exchange rate (period average):	2002	Bs7.176=\$1
GDP in current prices (millions of dollars):	2001	7 969.2
Exports of goods and services (millions of dollars):	2001	1 461.8
Imports of goods and services (millions of dollars):	2001	1 951.7
Official development assistance (millions of dollars):	2001	530.2
External debt (millions of dollars):	2001	4 682.2

Inward FDI: geographical breakdown, by source (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD		2000		
Developed economies	59.4	2000	413.4	2000
European Union	-0.8	2000	1.9	2000
Belgium/Luxembourg		2000		2000
France		2000		2000
Germany		2000	1.9	2000
Sweden	-0.8	2000		2000
North America	22.0	2000	360.9	2001
Canada		2000	28.9	2001
United States	22.0	2000	332.0	2001
Other developed economies	s 38.2	2000	50.6	2000
New Zealand	38.2	2000	50.6	2000
Developing economies		2000		2000
China	0.12	1994	3.4	1995
Colombia	2.0	2000	11.2	2000

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

ENTRel ® Acidolelephone communications Crude petroleum and natural gas Investor Group United Kingdom control United Kingdom Crude petroleum and natural gas Investor Group United Kingdom Crude petroleum and natural gas Investor Group United Kingdom Crude petroleum and natural gas Investor Group United Kingdom Crude petroleum and natural gas Investor Group United States 264.0 Banco Santa Cruz SAB Banco Santa Cruz SAB Banco Santa Cruz Refinery, Cochabamba Banks, non-US chartered Banks, non-US chartered Banco Central Hispanoamericano SAB Cruz Refinery, Cochabamba Banks, non-US chartered Banco Central Hispanoamericano NRG Energy Inc United States 171.7 Betroleum refining Crude petroleum and natural gas Electric services Bedroica de La Paz SA, Electricidad de La Paz SA, Empresa Orani SAM 8.1 Usoyd Aerrea Boliviano SAM Betroleum Santa Cruz Refining Crude petroleum and natural gas Banco Central Hispanoamericano SA Spain Sazial 100.0 United States 171.7 Betroleum Group Brazil 100.0 United States 171.7 Betroleum Group United States	Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Chaco SAM (Bolivia) a Andina SAM a Crude petroleum and natural gas Chadina SAM a Crude petroleum and natural gas Investor Group Argentina 265. 0 Arrangement of transportation of freight and cargo Investor Group Argentina 265. 0 Arrangement of transportation of freight and cargo Investor Group Argentina 265. 0 Arrangement of transportation of freight and cargo Investor Group Banco Central Hispanoamericano Spain 180. 0 Inited States 264. 0 Bolivian Power Co Ltd Santa Cruz Refinery Cochabemba a Tesoro Bolivia Petroleum and natural gas Crude petroleum and natural gas Banca Central Hispanoamericano Crude petroleum and natural gas Branca Crude de Espana SA Spain 78. 6 Electric services Belorida de Lea Paz SA, Electric services Belorida de Crude petroleum and natural gas Crude petroleum and nat		•		,	,	
Andrina SAM a Empresa Transportedora de Hidr a Banco Santa Cruz RA Bolivian Power Co Ltd Banco Santa Cruz Ra Bolivian Power Co Ltd Banco Sonta Cruz Ra Bolivian Power Co Ltd Banco Sonta Cruz Ra Bolivian Power Co Ltd Banco Sonta Cruz Ra Bolivian Santa S	_	•	` ,			1995
Empresa Transportedora de Hidr ^a Banco Santa Cruz SA Bolivian Power Co Ltd Santa Cruz Refinery, Cochabamba ^a Tectricitad and Carbo (Cruz Refinery, Cochabamba ^a Detroiteum refining (Crude petroleum and natural gas (Cruz Refinery) (Crude petroleum refining) (Crude Cable (Crude) (Crude						1997
Banco Santa Cruz SA Bankš, non-US charfered Banco Central Hispanoamericano NRG Energy Inc Investor Group Brazil 171.7 Banta Cruz Refinery, Cochabamba a Petroleum refining Investor Group Brazil 102.0 Brazil 100.0 Brazil 100.	Andina SAM ^a		•	•		1997
Bolivian Power Co Ltd Santa Cruz Refinery, Cochabamba a Petroleum refining Investor Group Brazil 102.0 Tibe (Union Electrica Fenosa) Electric services Electricidad de La Paz SA, Electric services Electricidad de La Paz SA, Electric services Electricidad de La Paz SA, Electric services Iberdrola Investimentos Dominion Energy (Dominion) United States 50.9 UNASCAL SA Transportadora de Electricidad a Electric services Electric services Iberdrola Investimentos Dominion Energy (Dominion) United States 50.9 UNSCAL SA Transportadora de Electricidad a Electric services Electric services Electric services Iberdrola Investimentos Dominion Energy (Dominion) United States 50.9 UNSCAL SA Transportadora de Electricidad a Electric services Electric services Investor Group United States 34.0 Empresa Valle Hermoso (Empres) a . f Electric services Investor Group United States 34.0 Enpresa Malturgica Vinto a Int Raymi (Battle Mountain) Gold cores Crude petroleum and natural gas Viriage Petroleum United States 34.0 Empresa Metalurgica Vinto a Gold ores Entitled Mountain Gold cores Battle Mountain Gold Cores Entited Mountain Gold cores Battle Mountain Gold Counted States 22.9 Empresa Metalurgica Vinto a Gold ores Entitled Mountain Gold Corement, hydraulic Cement, hydraulic Cement Gold ores Silver ores Silver ores Gold ores Gold ores United States 15.0 Explosivies Group United States 15.0 United States 15.	Empresa Transportedora de Hidr ^a	Arrangement of transportation of freight and cargo	Investor Group	United States	264.0	1997
Santa Cruz Refinery, Cochabamba ^a Petroleum refining Crude petroleum an natural gas Crude petroleum an natural gas BG International Ltd United Kingdom 100.0 TDE (Uniton Electrica Fenosa) Electric services Divided Red Electrica SAM ^{a, 1} Water supply United States 50.9 Brazil 47.6 VASCAL SA Chile 40.0 Transportadora de Electricidad ^a Electric services Electric services United States 50.9 Brazil 47.6 VASCAL SA Chile 40.0 Electric services Electric services United States 50.9 Brazil 47.6 VASCAL SA Chile 40.0 Electric services Electric services United States 34.0 United States 34.0 Electric services Electric services United States 34.0 Crude petroleum and natural gas Vintage Petroleum United States 34.0 Electric services Engress Metallery (Battle Mountain) Banco Boliviano Americano SA Banks, non-US chartered Interbanco Croper ores Colores Battle Mountain Gold Co United States 26.3 Banks, non-US chartered Interbanco Chile 22.9 Transportadora de Cemento IntiRaymi SA Gold ores Battle Mountain Gold Co United States 30.9 Empress Metalloria SA Cable and other pay television services Supercanal Holding SA Argentina 5.7 Affisur (Artimetco Inti, Suramoc) Fanexas (Bolivia) ^a Capper ores Explosives Water, sewer, pipeline & utility line construction ballorian cappelling Soliver ores Bottled & canned soft drinks & carbonated waters 10.0 Engres Argentina 5.7 Electric services Supercanal Holding SA Argentina 5.7 Electric services Supercanal Minerals Corp United States 5.0	Banco Santa Cruz SA	Banks, non-US chartered	Banco Central Hispanoamericano	Spain	180.0	1998
Tesoro Bolivia d' TDE (Union Electrica Fenosa) Electric services Explosives Exp	Bolivian Power Co Ltd	Electric services	NRG Energy Inc	United States		1996
TDE (Union Electrica Fenosa) Electric services Dominion Energy (Dominion) Mare supply Arrangement of passenger transportation, neo Bottled & canned soft drinks & carbonated waters Electric services Bottled & canned soft drinks & carbonated waters Electric services Electric services Electric services Electric services Bottled & canned soft drinks & carbonated waters Electric services Investor Group United States 34.0 Union Electrica Fenosa SA Spain 38.1 Investor Group United States 34.0 Union Electrica Fenosa SA Spain 38.1 Investor Group United States 34.0 Orvana Minerals Corp Canada 30.9 Empresa Metalurgica Vinto ^a Interparance Engresa Metalurgica Vinto ^a Gold ores Banks, non-US chartered Interparance Engresa Boliviana de Cemento Inti Raymi (Baltie Mountain) Sociedad Boliviana de Cemento Inti Raymi SA Cable Universal SA Cable Universal SA Cable and other pay television services Superanal Holding SA Argentina Silver ores Enpresa Productora de Engresa Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana Sa Boliviana Sa Electric services Life insurance Electric services Life insurance Cement, hydraulic Comper ores Parker Drilling oil and gas wells Parker Drilling oil and gas wells France Componwealth Development Corp France Componwealth Development Corp Boliviana Transportation and Electric services Empresa Guaracachi SAM Belactric services France Componwealth Development Corp France Componwealth Development Corp France Componwealth Development Corp France Componwealth Development Corp Dominion Energy (Dominion) Linet States Life insurance Life of the services Life insurance Life of the services L		Petroleum refining	Investor Group	Brazil	102.0	1999
Electricidad de La Paz SA, Empresa Corani SAM ^{a, f} Upride States Upoy Aereo Boliviano SAM ^{a, f} Upride States Upoy Aereo Boliviano SAM ^{a, f} United States Upoy Aereo Boliviano SAM ^{a, f} United States Upoy Aereo Boliviano SAM ^{a, f} United States Upoy Aereo Boliviano SAM ^{a, f} Upride States Upoy Asponential SA Shamrock Ventures Boliviana Don Mario Gold-Copper Property Empresa Metalurgica Vinto ^a Banco Boliviano Americano SA Banks, non-US chartered Inti Raymi SA Video Cable Universal SA Cable and other pay television services United States Union Electrica Fenosa SA Spain Sal. 1 Investor Group United States S4. Obile United States S4. Obile United States S4. Obile United States S4. Obile States S4. Obile United States S4. Obile United States S4. Obile United States S4. Obile States S4. Obile States S4. Obile United States S4. Obile States S4. Obi	Tesoro Bolivia ^d	Crude petroleum and natural gas	BG International Ltd	United Kingdom	100.0	1999
Empresa Corani SAM ^{a. f} Lloyd Aereo Boliviano SAM ^a Bottled & canned soft drinks & carbonated waters Lloyd Aereo Boliviano SAM ^{a. f} Bottled & canned soft drinks & carbonated waters Lloyd Aereo Boliviano Americano SA Shamrock Ventures Boliviana Don Mario Gold-Copper Property Empresa Maltalurgica Vinto ^a Inti Raymi (Battle Mountain) Banco Boliviano Americano SA Banco Boliviano Americano SA Banco Boliviano Americano SA Banco Boliviana de Cemento Inti Raymi SA Cable and other pay television services Cable and other pay television services Silver ores Cable and other pay television services Cangalli Coop-Cangally Cold Maragua Silver Property Empresa Water Supply Sampa Poductora de Energia Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana SA	TDE (Union Electrica Fenosa)	Electric services	Red Electrica de Espana SA	Spain	78.6	2002
Lloyd Aeroe Boliviano SAM a Date of passenger transportation, nec DASCAL SA Transportadora de Electricidad a Empresa Valle Hermsos (Empres) a.f Empresa Valle Hermsos (Empres) a.f Electric services Investor Group United States 34.0 Shamrock Ventures Boliviana Don Mario Gold-Copper Property Empresa Metalurgica Vinto a Don Mario Gold-Copper Property Empresa Metalurgica Vinto a Copper ores Danksin (Battle Mountain) Banco Boliviano Americano SA Banco Boliviano Americano SA Banco Boliviano Americano SA Banco Boliviano de Cemento Init Raymi SA Gold ores Banks, non-US chartered Intervance Caple Investor Group Orvana Minerals Corp Orvana Minerals Corp Canada 30.9 Drimary smelting and refining of copper Allied Deals PLC United States 26.3 Battle Mountain Gold Co United States 19.0 Sociedad Boliviana de Cemento Int Raymi SA Gold ores Battle Mountain Gold Co United States 19.0 Sociedad Boliviana de Cemento Int Raymi SA Gold ores Cable and other pay television services Supercanal Holding SA Argentina 5.7 Atlas Corp Union Electrica Fenosa SA Spain 38.1 Union Electrica Fenosa SA Spain 38.1 Union Electrica Fenosa SA Spain 38.1 Uniot States 31.0 Cornada 30.9 Cornada 30.9 Cornada 30.9 Drimary smelting and refining of copper Allied Deals PLC United States 19.0 United States 19.0 Sociedad Boliviana de Cemento Codol ores Battle Mountain Gold Co United States 15.0 Interbanco Chile 22.9 Explosives Union Espanola de Explosivos Venentos Bio-Bio SA Argentina 5.7 Atlas Corp Union Espanola de Explosivos Venentos Bio-Bio SA Argentina 5.7 Atlas Corp Union Espanola de Explosivos Venentos Bio-Bio SA Argentina 5.7 Atlas Corp Union Espanola de Explosivos Venentos Bio-Bio-Bio-Bio-Bio-Bio-Bio-Bio-Bio-Bio-	Electricidad de La Paz SA,	Electric services	Iberdrola Investimentos	Spain ^e	62.3	1996
UAŚCAL SA Transportadora de Electricidad a Electric services Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa SA Spain 38.1 Empresa Valle Hermoso (Empres) a, f Electric services Union Electrica Fenosa SA Spain 38.1 Empresa SA Crude petroleum and natural gas Vintage Petroleum United States 31.1 Ocanada United States 26.3 Banco Boliviano Americano SA Allied Deals PLC United Kingdom 27.0 Eanada United States 26.3 Bante Mountain Gold Co United States 26.3 Bante Mountain Gold Co United States 19.0 Genesee & Wyoming Inc United States 19.0 Cement, hydraulic Cement, hydraulic Cement, hydraulic Cement, hydraulic Cement Silo-Bio SA Chile 15.0 Interbanco Cemento Inti, Suramco) Fanexsa (Bolivia) a Eptosivos Video Cable Universal SA Cable and other pay television services Supercanal Holding SA Argentina 5.7 Adisur (Artimetco Inti, Suramco) Cangalli Coop-Cangally Gold Maragua Silver Property Alcocha LP-Silver Property in Embotelladora Frontera Boliviana Ciacruz de Seguros Boliviana Ciacruz	Empresa Corani SAM a, f	Water supply	Dominion Energy (Dominion)	United States	50.9	1995
VASCAL SA Electric de Canned soft drinks & carbonated waters Empresa Valle Hermoso (Empres) a.1 Empresa Valle Hermoso (Empres) a.1 Electric services Electric services Union Electrica Fronsa SA Spain 38.1 Electric services United States 34.0 Canada Diviated Mountain Diviated States 26.3 Electric services Electric services Electric services United Data PtC United States 26.3 Electric services Electric services Electric services United Data PtC United States Union Electrica Fronsa SA Alfall Deals PtC United Mingdom United States 26.3 Electric services Electric services Electric services Electric services Union Electrica Fronsa SA Alfall Deals PtC United States 26.3 Electric services Electric services Union Electric services Union Electric services United States Unite	Lloyd Aereo Boliviano SAM a	Arrangement of passenger transportation, nec	VASP	Brazil	47.6	1995
Empresa Valle Hermoso (Empres) a. f. Shamrock Ventures Boliviana Corude petroleum and natural gas Vintage Petroleum United States 31.0 Don Mario Gold-Copper Property Canada 30.9 Empresa Metalurgica Vinto a Primary smelting and refining of copper Battle Mountain Gold Co United Kingdom 27.0 Inti Raymi (Battle Mountain) Gold ores Battle Mountain Gold Co United Kingdom 27.0 Inti Raymi (Battle Mountain) Gold ores Battle Mountain Gold Co United Kingdom 27.0 Inti Raymi (Battle Mountain) Gold ores Battle Mountain Gold Co United States 26.3 Banks, non-US chartered Interbanco Chile 22.9 Trenes Continentales SA Railroads, line-haul operating Genesee & Wyoming Inc United States 19.0 Sociedad Boliviana de Cemento Inti Raymi SA (Cable and other pay television services Supercanal Holding SA Argentina 5.7 Arisur (Artimeto Intl, Suramco) Silver ores Atlas Corp United States 15.0 Water, sewer, pipeline & utility line construction Investor Group United States 0.9 Maragua Silver Property Gold ores Gold ores Gold ores Gold ores Golden Eagle International United States 0.9 Maragua Silver Property in Silver ores Golden Eagle International United States 0.1 Atlocha LP-Silver Property in Silver ores Golden Eagle International United States 0.1 Electric services Investor Group General Minerals Corp United States 0.1 Atlocha LP-Silver Property in Silver ores Golden Eagle International United States 0.1 Electric services Investor Group General Minerals Corp United States 0.1 Atlocha LP-Silver Property in Silver ores Golden Eagle International United States 0.1 Electric services Investor Group Brazil 0.1 Electric Services Group General Minerals Corp United States 0.1 United States 0.1 United States 0.1 Investor Group Brazil 0.1 United States 0.1 Investor Group Brazil 0.1 United States 0.1 Uni	VASCAL SA		Los Andes SA	Chile	40.0	1995
Empresa Valle Hermoso (Empres) a.f. Shamrock Ventures Boliviana Conde petroleum and natural gas Vintage Petroleum United States 34.0 Crude petroleum and natural gas Vintage Petroleum United States 31.1 On Mario Gold-Copper Property Copper ores Orvana Minerals Corp Canada 30.9 Empresa Metalurgica Vinto a Primary smelting and refining of copper Battle Mountain Gold Co United Kingdom 27.0 Inti Raymir (Battle Mountain) Gold ores Battle Mountain Gold Co United Kingdom 27.0 Interpatanco Americano SA Banks, non-US chartered Interbanco Chile 22.9 Trenes Continentales SA Railroads, line-haul operating Genesee & Wyoming Inc United States 19.0 Sociedad Boliviana de Cemento Inti Raymi SA (Sold ores Cable universal SA Cable and other pay television services Supercanal Holding SA Argentina 5.7 Arisur (Artimetoo Inti, Suramco) Silver ores Cable and other pay television services Altas Corp United States 15.0 Arisur (Artimetoo Inti, Suramco) Silver ores United States 5.2 Explosives Union Espanola de Explosivos Water, sewer, pipeline & utility line construction Interpretational Interpretational Gold ores Group United States 0.9 Maragua Silver Property in Silver ores Electric services Gold ores Gold ores Gold ores Gold ores Gold ores Group General Minerals Corp United States 0.1 Atocha LP-Silver Property in Silver ores Electric services Group General Minerals Corp United States 0.1 Atocha LP-Silver Property in General Minerals Corp United States 0.1 Interpretational General Minerals General G	Transportadora de Electricidad a	Electric services	Union Electrica Fenosa SA	Spain	38.1	1997
Shamrock Ventures Boliviana Don Mario Gold-Copper Property Empresa Metalurgica Vinto a Inti Raymi (Battle Mountain) Banco Bolliviana Americano SA Banco Boliviana de Cemento Inti Raymi SA Cable and other pay television services Canada Cable United States Cable United States Cable Americano SA Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Crude petroleum and natural gas Crude petroleum and natural gas Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Crude petroleum and				- 1 -		1995
Don Mario Gold-Copper Property Empresa Metalurgica Vinto a Primary smelting and refining of copper Intit Raymi (Battle Mountain) Banco Boliviano Americano SA Trenes Continentales SA Sociedad Boliviana de Cemento Inti Raymi SA Cable universal SA Cable and other pay television services Canada J0.9 Canada 30.9 Canada 30.9 Canada J0.9 Canada J0.9 Crown Allied Deals PLC United Kingdom 27.0 Intited States 26.3 Banks, non-US chartered Interbanco Chille J2.9 Cemento Bio-Bio SA Chille United States 19.0 Cemento Bio-Bio SA Chile United States 19.0 Cemento Bio-Bio SA Chile Compercial Holding SA Cable and other pay television services Arisur (Artimetco Intl, Suramco) Silver ores Canadal Male Capdalli Coop-Canadal Cangalli Coop-Canagally Gold Maragua Silver Property Altocha LP-Silver Property Altocha LP-Silver Property Altocha LP-Silver Property Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana SA Indupel SAMAPA (Bolivia) Boliviana SA Indupel SAMAPA (Bolivia) Boliviana SA Indupel Boliviana Ciacruz de Seguros Empresa Productora de Cemento Bolivior SA-Assets Sanitary paper products Empresa Guaracachi SAM Bolivian and area and airport terminal services Empresa Guaracachi SAM Cable and airport terminal services Empresa Guaracachi SAM Cable and airport terminal services Empresa Guaracachi SAM Cable States Industrial machinery and equipment Electric services Engresa Guaracachi SAM Cable States Industrial machinery and equipment Engresa Productora de Cemento Boliviana Ciacruz de Seguros Capadallo Cop-Capadally Cop-Capada Capada Capadallo Capadally Capada Capadallo Capadally Capada Capadallo Capadally Capada Capadallo Capadally Capadal						1997
Empresa Metalurgica Vinto a Gold ores Gold ores Battle Mountain Gold Co United States 26.3 Banco Boliviano Americano SA Railroads, line-haul operating Genesee & Wyoming Inc United States 19.0 Sociedad Boliviana de Cemento Inti Raymi SA Gold ores Gold ores Gold ores Battle Mountain Gold Co United States 19.0 Sociedad Boliviana de Cemento Inti Raymi SA Gold ores Gold ores Gold ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Intl,Suramco) Fanexsa (Bolivia) a Explosives Gia Administrator de Empresas Canagalli Coop-Cangally Gold Gold ores Water, sewer, pipeline & utility line construction Investor Group Genese Battle Mountain Gold Co United States 5.2 Union Espanola de Explosivos Kuwait 9 3.0 Gold ores United States 5.2 Union Espanola de Explosivos Kuwait 9 3.0 Gold ores Gold ores Golden Eagle International United States 0.9 Matpetrol-Villamontes Field Crude petroleum and natural gas Investor Group Canada 0.6 Maragua Silver Property in Silver ores General Minerals Corp Canada 0.1 Matpetrol-Villamontes Field Electric services Bottled & canned soft drinks & carbonated waters Dioliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Boliviana Glacruz de Seguros Drilling oil and gas wells Parker Drilling Commonwealth Development Corp United States - Hidroelectrica Boliviana SA Indupel Sanitary paper products Kimberly-Clark Corp United States - Hidroelectrica Boliviana SA Indupel Sanitary paper products Kimberly-Clark Corp United States - Bollviana Guarcachi SAM a Electric services Fore Sanitary paper products Kimberly-Clark Corp United States - Energe Guarcacachi SAM a Electric services Fore Sanitary and equipment Enrique Ferryros Y Cia SA Peru - Energe Guarcacachi SAM a Electric services Energy Initiative Inc United States - Energy Initiative Inc			•			1996
Inti Raymi (Battle Mountain) Banco Boliviano Americano SA Banks, non-US chartered Banks, non-US chartered Interbanco Sociedad Boliviana de Cemento Inti Raymi SA Sociedad Boliviana de Cemento Inti Raymi SA Cable and other pay television services Fanexsa (Bolivia) Cament, hydraulic Camento Bio-Bio SA Chile I5.0 Chile I6.0 Chile	11 1 7	• •	·			1999
Banco Boliviano Americano SA Trenes Continentales SA Railroads, line-haul operating Genesee & Wyoming Inc United States 19.0 Sociedad Boliviana de Cemento Cement, hydraulic Cementos Bio-Bio SA Chile 15.0 Inti Raymi SA Gold ores Battle Mountain Gold Co United States 15.0 Video Cable Universal SA Cable and other pay television services Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Inti,Suramco) Silver ores Supercanal H						1990
Trenes Continentales SA Sociedad Boliviana de Cemento Sociedad Boliviana de Cemento Cement, hydraulic Cementos Bio-Bio SA Chile 15.0 Video Cable Universal SA Cable and other pay television services Supercanal Holding SA Arisur (Artimetco Intl,Suramco) Silver ores Silver ores Sulver ores Sulvial Sapanola de Explosivos United States S.2 Cangalli Coop-Cangally Gold Mater, sewer, pipeline & utility line construction Cangalli Coop-Cangally Gold Maragua Silver Property Copper ores Sociedad Poliviana Ciacruz de Seguros Sociedad Boliviana de Cemento Sociedad Boliviana SA Sociedad Boliviana SA Sociedad Boliviana SA Electric services Mater supply Indicated States Sanitary paper products Mater supply Indicates Sociedad Boliviana SA Boliviana Ciacruz de Seguros Soliviana Ciacruz de Seguros Soliviana SA Sociedad Boliviana SA Sociedad Boliviana SA Sociedad Soliviana SA Soci	, ,					1995
Sociedad Boliviana de Cemento Inti Raymi SA Gold ores Battle Mountain Gold Co United States 15.0 Video Cable Universal SA Cable and other pay television services Supercanal Holding SA Argentina 5.7 Arisur (Artimetco Intl, Suramco) Silver ores Silver ores Union Espanola de Explosivos Muait 9 3.0 Cia Administrator de Empresas Water, sewer, pipeline & utility line construction Cangalli Coop-Cangally Gold Gold ores Golden Eagle International United States 0.9 Matpertol-Villamontes Field Crude petroleum and natural gas Investor Group Canada 0.6 Maragua Silver Property Copper ores General Minerals Corp United States 0.9 Mother Property in Silver ores General Minerals Corp United States 0.9 Empresa Productora de Energia Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland Drilled States Drilling oil and gas wells Parker Drilling Co United States Drilling oil and gas wells Parker Drilling Co United States Drilling oil and gas wells Parker Drilling Co United States Drilling oil and gar water supply Investor Group France Sanitary paper products Sanitary paper products Financianal (Tenaska) United States Drilling oil and gar water supply Investor Group France Drilling Clark Corp United States Drilling oil and gar water supply Investor Group France Drilling Clark Corp United States Drilling oil and gar water supply Investor Group France Drilling Clark Corp United States Drilling Clark Corp		,				2000
Inti Raymi SA Video Cable Universal SA Cable and other pay television services Video Cable Universal SA Cable and other pay television services Supercanal Holding SA Argentina Siver ores Arlas Corp United States 5.2 Karasar (Bolivia) a Explosives Union Espanola de Explosivos Cangalli Coop-Cangally Gold Mater, sewer, pipeline & utility line construction Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Investor Group Canada United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United States Union Espanola de Explosivos Spain e 3.0 Golden Eagle International United States United Sta						1995
Video Cable Universal SA Arisur (Artimetco Intl,Suramco) Silver ores Supercanal Holding SA Arisur (Artimetco Intl,Suramco) Silver ores Supercanal Holding SA Arisur (Artimetco Intl,Suramco) Silver ores Supercanal Holding SA Atlas Corp United States 5.2 Union Espanola de Explosivos Kuwait g 3.0 United States 0.9 Argentina 5.7 Atlas Corp United States 0.9 Allas Corp 0.9 Allas C						1989
Arisur (Artimetco Intl,Suramco) Silver ores Atlas Corp United States 5.2 Fanexsa (Bolivia) a Explosives Water, sewer, pipeline & utility line construction Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Mater Property Copper ores Pan American Silver Corp Embotelladora Frontera Empresa Productora de Energia Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Boliviana de Cemento Bolifor SA-Assets Drilling oil and gas wells Drilling oil and gas wells Boliviana SA Industrial machinery and equipment Maquinaria Tractores y Equipos Empresa Guaracachi SAM a Atlas Corp United States 5.2 Litale Suplosives Union Espanola de Explosivos Kuwait g Union Espanola de Explosivos Kuwait g United States Union Espanola de Explosivos Kuwait g Union Espanola de Explosivos Kuwait g United States United States United States United States United States UCP Backus y Johnston SA Peru Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Brazil Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Brazil Boliviana Ciacruz de Seguros UCP Backus y Johnston SA Peru Brazil B						1909
Fanexsa (Bolivia) ^a Explosives Water, sewer, pipeline & utility line construction Cangalli Coop-Cangally Gold Gold ores Golden Eagle International United States 0.9 Matpetrol-Villamontes Field Crude petroleum and natural gas Investor Group Canada 0.6 Maragua Silver Property Copper ores Pan American Silver Corp Canada 0.1 Alocha LP-Silver Property Silver ores General Minerals Corp United States - Emptesa Productora de Energia Electric services Investor Group Brazil - Electric services Group Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Electric services Drilling oil and gas wells Parker Drilling Co United Kingdom - Electric services Drilling oil and gas wells Parker Drilling Co United States - Electric services France - Hidroelectrica Bolivian SA Electric services France - Hidroelectrica Bolivian Adaption Airports and airport terminal services Airport Group International (Tenaska) United States - Bolivia-International Airports and airport terminal services Airport Group International United States - Electric services Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM a Electric services Energy Initiative Inc United States - Energy Initiative Inc		. ,				
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Cangalli Coop-Cangally Gold Matpetrol-Villamontes Field Crude petroleum and natural gas Investor Group Canada 0.6 Maragua Silver Property Copper ores Pan American Silver Corp Canada 0.1 Atocha LP-Silver Property in Silver ores Bottled & canned soft drinks & carbonated waters Empresa Productora de Energia Boliviana Ciacruz de Seguros Boliviana Ciacruz de Seguros Life insurance Life insurance Zurich Financial Services Grp Sociedad Boliviana de Cemento Bolifor SA-Assets Drilling oil and gas wells Drilling oil and gas wells Parker Drilling Co Boliviana SA Investor Group Brazil - Zurich Financial Services Grp Switzerland - Zurich Financial Services Grp Switzerland - Commonwealth Development Corp Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United Kingdom United States - SAMAPA (Bolivia) a Water supply Investor Group France - Belectric services Fenack Investor Group France - United States - Water supply Investor Group France - Bellectric services France - Hidroelectrica Boliviana SA Indupel Sanitary paper products Maquinaria Tractores y Equipos Empresa Guaracachi SAM a Electric services Energy Initiative Inc United States - Energy Initiative Inc United States - Energy Initiative Inc United States -	,	Professional Control of the Control				1999
Matpetrol-Villamontes Field Crude petroleum and natural gas Investor Group Canada 0.6 Maragua Silver Property Copper ores Pan American Silver Corp Canada 0.1 Atocha LP-Silver Property in Silver ores General Minerals Corp United States - Embotelladora Frontera Bottled & canned soft drinks & carbonated waters Empresa Productora de Energia Electric services Investor Group Brazil - Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Sociedad Boliviana de Cemento Cement, hydraulic Commonwealth Development Corp Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United Kingdom - Boliviana SA Electric services Tenaska International (Tenaska) United States - Boliviana Sanitary paper products Kimberly-Clark Corp United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM a Electric services Energy Initiative Inc United States - Energy Initiative Inc United States - Life insurance Silver Corp Canada 0.1 Copperations SA Peru - Life insurance Zurich Financial Services Grp Switzerland - Cement, hydraulic Commonwealth Developm	•					1996
Maragua Silver Property Atocha LP-Silver Property in Silver ores Bottled & canned soft drinks & carbonated waters Empresa Productora de Energia Boliviana Ciacruz de Seguros Boliviana Ciacruz	0 1 0 7		•		• • •	2002
Atocha LP-Silver Property in Embotelladora Frontera Bottled & canned soft drinks & carbonated waters Empresa Productora de Energia Electric services Electric services Investor Group Brazil - Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Sociedad Boliviana de Cemento Cement, hydraulic Commonwealth Development Corp Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United Kingdom - United States - SAMAPA (Bolivia) Water supply Investor Group France - Hidroelectrica Boliviana SA Electric services Tenaska International (Tenaska) United States - Sanitary paper products Kimberly-Clark Corp United States - Bolivia-International Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM a Electric services Energy Initiative Inc United States -			•			2002
Embotelladora Frontera Bottled & canned soft drinks & carbonated waters Empresa Productora de Energia Electric services Life insurance Zurich Financial Services Grp Switzerland - Sociedad Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Sociedad Boliviana de Cemento Cement, hydraulic Commonwealth Development Corp Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United Kingdom United States - SAMAPA (Bolivia) Water supply Investor Group France Hidroelectrica Boliviana SA Electric services Tenaska International (Tenaska) United States Indupel Sanitary paper products Simplerly-Clark Corp United States - Wirports and airport terminal services Airport Group International United States - Bolivia-International Airports and airport terminal services Airport Group International United States - Binduptial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM Electric services Energy Initiative Inc United States - Composition of	1 ,	FF				1995
Empresa Productora de Energia Electric services Investor Group Brazil - Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Boliviana Ciacruz de Seguros Life insurance Zurich Financial Services Grp Switzerland - Sociedad Boliviana de Cemento Cement, hydraulic Commonwealth Development Corp United Kingdom - Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United States - SAMAPA (Bolivia) Mater supply Investor Group France - Hidroelectrica Boliviana SA Electric services Tenaska International (Tenaska) United States Indupel Sanitary paper products Kimberly-Clark Corp United States - Bolivia-International Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM Airport Santary Described Santary Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Energy Initiative Inc United States -					-	2000
Boliviana Ciacruz de Seguros					-	2000
Boliviana Ciacruz de Seguros Sociedad Boliviana de Cemento Cement, hydraulic Drilling oil and gas wells SAMAPA (Bolivia) Alfordelectrica Boliviana SA Indupel Bolivian-International Boliviana SA Airports and airport terminal services Maquinaria Tractores y Equipos Empresa Guaracachi SAM Life insurance Zurich Financial Services Grp Commonwealth Development Corp United Kingdom United States - Investor Group France - Tenaska International (Tenaska) Life insurance United States - Life insurance United States - Airports and airport terminal services Airport Group International United States - Berry Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Energy Initiative Inc United States - United States - United States - Life insurance United Kingdom United States - Life insurance Linited Kingdom United States - Life insurance Life insurance Linited Kingdom United States - Life insurance Linited Kingdom United States - Life insurance Linited Kingdom Linited States - Linetric States -			•		-	2000
Sociedad Boliviana de Cemento Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United States SAMAPA (Bolivia) a Water supply Inducedelectrica Boliviana SA Electric services Bolivia-International a Maquinaria Tractores y Equipos Empresa Guaracachi SAM a Cement, hydraulic Commonwealth Development Corp United Kingdom Parker Drilling Co United States France France - Honduestria International (Tenaska) France - Wimberly-Clark Corp United States - United States - Airports and airport terminal services Maquinaria Tractores y Equipos Energy Initiative Inc United States - United States - Energy Initiative Inc United States - Energy Initiative Inc - United States	Boliviana Ciacruz de Seguros	Life insurance	Zurich Financial Services Grp	Switzerland	-	2000
Bolifor SA-Assets Drilling oil and gas wells Parker Drilling Co United States - SAMAPA (Bolivia) Water supply Investor Group France - Hidroelectrica Boliviana SA Electric services Tenaska International (Tenaska) United States - Sanitary paper products Kimberly-Clark Corp United States - Bolivia-International Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM Electric services Energy Initiative Inc United States -	Boliviana Ciacruz de Seguros	Life insurance	Zurich Financial Services Grp	Switzerland	-	2000
SAMAPA (Bolivia) ^a Water supply Investor Group France - Hidroelectrica Boliviana SA Electric services Tenaska International (Tenaska) Indupel Sanitary paper products Kimberly-Clark Corp United States - Bolivia-International ^a Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM ^a Electric services Energy Initiative Inc United States -	Sociedad Boliviana de Cemento	Cement, hydraulic	Commonwealth Development Corp	United Kingdom	-	2000
Hidroelectrica Boliviana SA Indupel Sanitary paper products Bolivia-International a Airports and airport terminal services Maquinaria Tractores y Equipos Industrial machinery and equipment Empresa Guaracachi SAM a Electric services Finaska International (Tenaska) Kimberly-Clark Corp United States - Hidroelectrica Boliviana SA Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru Energy Initiative Inc United States - United States	Bolifor SA-Assets	Drilling oil and gas wells	Parker Drilling Co	United States	-	1997
Indupel Sanitary paper products Kimberly-Clark Corp United States - Bolivia-International ^a Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM ^a Electric services Energy Initiative Inc United States -	SAMAPA (Bolivia) a	Water supply	Investor Group	France	-	1997
Bolivia-International ^a Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM ^a Electric services Energy Initiative Inc United States -	Hidroelectrica Boliviana SA		Tenaska International (Tenaska)	United States	-	1997
Bolivia-International ^a Airports and airport terminal services Airport Group International United States - Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM ^a Electric services Energy Initiative Inc United States -	Indupel	Sanitary paper products	Kimberly-Clark Corp	United States	-	1997
Maquinaria Tractores y Equipos Industrial machinery and equipment Enrique Ferryros Y Cia SA Peru - Empresa Guaracachi SAM ^a Electric services Energy Initiative Inc United States -	•	, , , ,		United States	-	1996
Empresa Guaracachi SAM a Electric services Energy Initiative Inc United States -		•			_	1996
•					_	1995
			0,		_	1995
Oxigeno Santa Cryogas Gasona Electric and other services combined AGA AB Sweden -					_	1994
Bolivian Power Co Ltd Electric services Combined AGAAB Sweden					_	1994
Occidental Boliviana Inc Crude petroleum and natural gas Diamond Sol Obi United States -					_	1991

- a Privatization.
- b The immediate home economy is the Netherlands.
- c The immediate home economy is the United States.
- d The ultimate parent company is based in the United States.
- e The immediate home economy is Portugal.
- f The ultimate parent company is based in Spain.
- The immediate home economy is Spain.
- h The immediate home economy is Bolivia.

BITs, 1 January 2003

Economy Date of signature Argentina 17 March 1994 04 April 1997 25 April 1990 22 September 1994 08 May 1992 06 May 1995 12 March 1995 25 May 1995 25 October 1989 23 March 1987 30 April 1990 01 April 1996 10 March 1992 03 May 2001 30 July 1993 09 October 1995 01 October 2001 20 September 1990 17 March 1994 Austria Belgium / Luxembourg Chile China Cuba Denmark Ecuador France Germany Italy Korea, Republic of Netherlands Paraguay Peru Romania Spain Sweden 20 September 1990 06 November 1987 24 May 1988 17 April 1998 Switzerland United Kingdom United States

DTTs, 1 January 2003

Economy	Date of signature
Argentina France Germany Spain Sweden United Kingdom United States	30 October 1976 15 December 1994 30 September 1992 30 July 1997 14 January 1994 03 November 1994 23 November 1987

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishmen
Empresa Nacional De Telecomunicaciones, S.A.		Phone communications	221.5	1750	
Transporte De Hidrocarburos S.A.		Refined petroleum pipelines	64.1	418	
Cerveceria Boliviana Nacional S.A.	Argentina	Malt beverages	55.6	650	
Transportadora De Electricidad, S.A.	Spain	Mechanical transmission equipment nec	18.0	110	
Plasmar, S.A.	Brazil	Plastic products not elsewhere classified	14.0	240	
Empresa De Luz Y Fuerza Electrica De Oruro, Sa	Spain	Electric services	12.9	690	
Manhattan Shirt Bolivia Sa		Shirts male	4.8	205	
Empresa De Envases De Aluminio Boliviano, S.R.L.	Argentina	Metal cans	4.7	62	
Nikken Boliviana S.A.	Japan	Construction	1.5		
Industria Maderera Suto Ltda. a	Japan	Metal ores not elsewhere classified	1.4	35	1975
Envases Fexibles Ltda		Plastic material synthetic resins	1.3	41	
Agricultura En Evolucion, C.A.	 Colombia	Grain and field beans	0.9	6	
SMC Pneumatics Bolivia SRL ^a	Japan	Industrial machinery & equipment, sales	0.5	9	1996
Ismar S.R.L.	oupun	Electrical appliances	-	380	
Compania Minera Del Sur, S.A.		Metal ores not elsewhere classified, trade		2400	
Rbg Estano Vinto S.A.		Nonferrous foundries		950	
Cooperativa De Telecomunicaciones Santa Cruz Ltda.	••	Phone communications		680	
Cooperativa De Telecomunicaciones Cochabamba Ltda.	••	Phone communications		578	
·				400	
Industrias Oleaginosas, S.A. Vidrio Lux Sa	 Mexico	Flour & grain mill products Glas containers		350	
	Mexico				
Ferrari Ghezzi Ltda.		Cookies and crackers		300	
Fabrica Boliviana De Ceramica S.R.L.		Ceramic wall and floor tile		200	
Telefonica Celular De Bolivia, S.A.	Luxembourg	Radiotelephone communications		200	
La Boliviana Ciacruz De Seguros Y Reaseguros, Sa	Switzerland	Insurance agents and brokers		165	
Petrobras Bolivia S.A.	Brazil	Drilling oil and gas wells		100	
Sirti Bolivia Ingenieria De Telecomunicacion S.A.	Luxembourg	Engineering services		100	
Xerobol Ltd.	United States	Office equipment		90	
Wilsterman & Cia Ltda	.	Drugs proprietaries and sundries		80	
Dhl International S.R.L.	United States	Air courier service		80	
Boliviatel S. A.		Phone communications		65	
Magensa Ltda		Construction and mining equipment		60	
Nestle Bolivia S.R.L.	Switzerland	Dry, condensed & evaporated dairy products	i	59	
Ericsson De Bolivia Telecomunicaciones S.A.	Sweden	Services not elsewhere classified		53	
Ibm De Bolivia, S.A.	United States	Computer equipment/software		50	
Pennzoil Company Bolivia S. A.	United States	Petroleum refining		50	
Bg Bolivia Corporation	United Kingdom	Crude petroleum and natural gas		45	
Sts Bolivia Ltda	Germany	Electronic parts and equipment nec		45	
Spielbergh Peihorff Peterson Limited		Food preparations not elsewhere classified		36	
Gms Distribuidora Grafica, Srl	Chile	Industrial machinery & equipment		35	
Bti Import & Export, S.R.L.		Air transport non scheduled		25	
Salur, S.R.L.	United States	Drugs proprietaries and sundries		25	
Laboratorios Bremen Ltda		Drugs proprietaries and sundries		20	
Datacom, S.A.		Other communications services nec		20	
Servicio Agricola Comercial Ltda.	United States	Pest control/disinfecting		20	
Sociedad Comercial De Aceros Limitada	Austria	Hardware		19	
3m Chile S.A. Sucursal Bolivia	United States	Retail shops miscellaneous		18	

Largest foreign affiliates, 2001 (concluded)

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Sika Bolivia S.A.	Switzerland	Construction materials nec		17	
Dicsa Bolivia S.A.	Chile	Industrial machinery & equipment		16	
Siscobol Ltda.		Computer equipment/software		13	
Servicios Operaciones Satelitales Sosa Sa		Other communications services nec		12	
Cientifica Ivens Ltda	Chile	Pro equipment and supplies		12	
Magri Turismo Ltda		Travel agencies		10	
Petrobras Gas Bolivia Sa	Brazil	Water sewer and utility lines		10	
Carlson Wagon-Lit Travel Representaciones		•			
Turisticas De Bolivia	France	Travel agencies		10	
Mitsubishi Corporation	Japan	Cars and other motor vehicles		10	
Beiersdorf S.R.L.	Germany	Perfumes, cosmetics, toilet preparations		9	
Emete Limitada		Tour operators		8	
Soft Drink Services Company Sucursal Bolivia	United States	Management consulting services		6	
Siglo Xxi Srl		Narrow fabric mills		4	
Gasoriente Boliviano Limitada		Petroleum gas products		3	
Servicios Espaciales Y Redes Asociadas Sera Ltda.		Other communications services nec			
Gas Transboliviano, S.A.		Natural gas distribution			
Government Of Republic Of Bolivia		General government nec			
Ministerio De Finanzas		Public finance and taxation			
Gudsmith Ltd		Household appliances nec			
Empresa Minera Paititi Sa		Gold ores			
Teledata S.A.		Phone communications			

a Data refer to 2000.

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: The Bolivian Agency for the Promotion of Exports and Investment (CEPROBOL); Calle Mercado No. 1328 Edif. Mariscal Ballivián, Piso 18 La Paz Bolivia; Phone: (591-2) 336886 / 337179; Fax: (591-2) 336996; Email: ceprobol@ceprobol.gov.bo; www.ceprobol.gov.bo
- Fortune 500 investors: Dominion Resources
- Member of WAIPA as of June 2003: Yes

Botswana



Area $('000 \text{ km}^2)$:		581.7
Population (millions):	2002	1.6
Capital city:		Gaborone
Official language:		English
Currency:		Pula
Exchange rate (period average):	2002	BWP6.3278=\$1
GDP in current prices (millions of dollars):	2001	5 025.1
Exports of goods and services (millions of dollars):	2001	2 826.6
Imports of goods and services (millions of dollars):	2001	1 670.0
Official development assistance (millions of dollars):	2001	24.2
External debt (millions of dollars):	2001	369.9

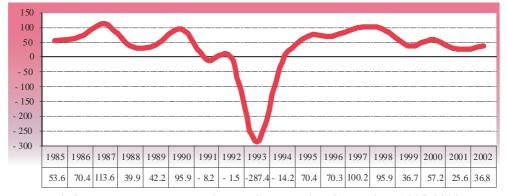
Inward FDI: geographical breakdown, by source

(Millions of dollars)

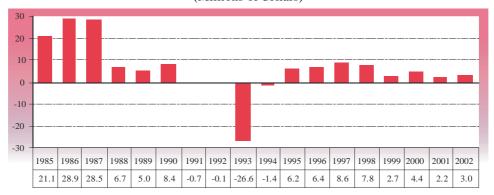
Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies			••	
European Union	0.9	1997		
Belgium/Luxembourg	1.3	1997		
France	-0.3	1997		
North America	3.0	2000		
United States	3.0	2000	10.0	2001
Developing economies			0.10	1995
China	0.1^{a}	1993	0.1 ^a	1995

^a Approval data.

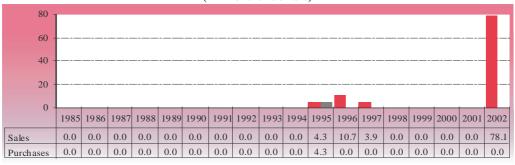
FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Purchases

Sales

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Anglo American PLC-Botswana a	Ferroalloy ores, except vanadium	LionOre Mining International	Canada	75.9	2002
Tasman Botswana(Pty)Ltd	Textile goods, nec	Coastal Clothing Manufacturers	South Africa	10.7	1996
Sefalana Holding-Botswana	Men's and boys' clothing and furnishings	Metro Cash & Carry-Botswana	South Africa b	4.3	1995
Algo Spinning & Weaving Mills	Textile goods, nec	Coastal Clothing Manufacturers	South Africa	3.9	1997
Mascom Wireless c	Radiotelephone communications	Undisclosed Zimbabwean Co	Zimbabwe	2.2	2002
Flowtite	Fabricated pipe and pipe fittings	Amiantit Group	Saudi Arabia		2001
Penrich Employee Benefits	Pension, health, and welfare funds	Unifer Holdings Ltd	South Africa		2001
Opus Minerals-Certain Interest	Miscellaneous nonmetallic minerals, except fuels	Vertex Ventures Inc	Germany ^d		2000
Bank of Credit-Botswana Op e	Banks, non-US chartered	First National BK Holdings Ltd	South Africa		1995
Zimbank Botswana (Zimcor) †	Banks, non-US chartered	First National Bank Botswana	South Africa ^g		1994
Stockbrokers Botswana	Security brokers, dealers, and flotation companies	Fleming Martin (Fleming, Martin)	United States h		1993
Bank of Cr&Commerce (Botswana) ¹	Banks, non-US chartered	FNBB	South Africa c		1991
Kgalagadi Soap Industries	Soap & other detergents, except specialty cleaners	HJ Heinz Co	United States ^g		1988

- ^a The ultimate parenrt company is based in United Kingdom. ^d
- b The immediate home economy is Botswana.
- ^c The ultimate parenrt company is based in Portugal.
- The immediate home economy is Canada.

 The ultimate parent company is based in Egypt.
- The ultimate parent company is based in Egypt.

 The ultimate parent company is based in Zimbabwe.
- The immediate home economy is Botswana.
 The immediate home economy is South Africa.
- The ultimates parent company is based in the United Arab Emirates.

BITs, 1 January 2003

DTTs, 1 January 2003

Economy	Date of signature	Economy	Date of signature
Germany	23 May 2000	Sweden	19 October 1992
Switzerland	26 June 1998	United Kingdom	05 October 1977
China	12 June 2000	Mauritius	26 September 1995
Malaysia	31 July 1997	South Africa	01 April 1977

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Botswana Meat Commission	Botswana	Packaged frozen foods	101.4	2 000	
Barclays Bank Botswana Ltd	United Kingdom	Other commercial banks		1 233	
First Paper House Botswana (Pty) Ltd	South Africa	Printing and writing paper		13	
Macmillan Botswana Publishing Company (Pty) Ltd	United Kingdom	Unclassified establishments			
Balfour Beatty Power (Botswana) (Pty) Ltd	United Kingdom	Unclassified establishments			
Handigas (Botswana) (Pty) Ltd	United Kingdom	Unclassified establishments			
Standard Chartered Bank Botswana Ltd	United Kingdom	Unclassified establishments			
Caps Botswana Trading Pty Ltd	United Kingdom	Unclassified establishments			
Mosley (Botswana) (Pty) Ltd	France	Unclassified establishments			
Mascom Wireless Botswania Ltd	Portugal	Unclassified establishments			
B C L Ltd	Botswana	Copper ores			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Botswana Export Development and Investment Authority (BEDIA) Plot 28 Matsitama Road. The Main Mall. P O Box 3122. Gaborone. Botswana; Tel.: (267) 581931; Fax: (267) 581941; E-mail: bedia@bedia.bw; www.bedia.co.bw/
- Fortune Global 500 investors: Barclays, Astrazeneca.
- Member of WAIPA as of June 2003: Yes

Burkina Faso



Area $('000 \text{ km}^2)$:		274.0
Population (millions):	2002	12.2
Capital city:		Ouagadougou
Official language:		French
Currency:		CFA franc
Exchange rate (period average):	2002	CFAfr696.988=\$1
GDP in current prices (millions of dollars):	2001	2 328.5
Exports of goods and services (millions of dollars):	2001	260.3
Imports of goods and services (millions of dollars):	2001	642.9
Official development assistance (millions of dollars):	2001	220.9
External debt (millions of dollars):	2001	1 489.6

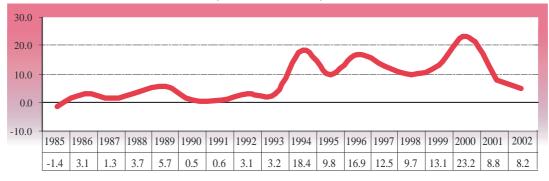
Inward FDI: geographical breakdown, by source

(Millions of dollars)

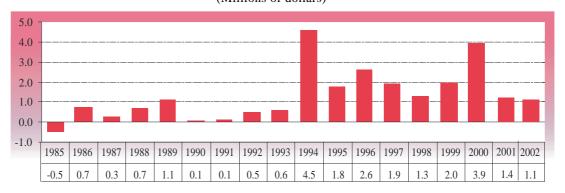
Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	1.1	1999		
France	2.1	1999		
Japan			1.0 a	2000
Sweden	0.1	1996		
Canada			14.4	2001
United States	1.0	1997	1.0	2001
Developing economies				
China			0.03 b	1995

Approval/notified data. Approval data.

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Stremco, Fasomine ^a	Gold ores	Aurex AB	Sweden		2000
Banque pour le Financement du b	Banks, non-US chartered	International Finance Corp	Supranational		1998
Poura Gold Mine	Gold ores	Sahelian Goldfields	Canada ^c		1997
Poura Gold Mine(Burkina Faso) b	Gold ores	International Gold Resources	Canada		1996

The ultimate parent company is based in Bermuda.

BITs, 1 January 2003

Economy	Date of signature
Belgium/Luxembourg	18 May 2001
Benin	18 May 2001
Chad	18 May 2001
Comoros	18 May 2001
Germany	22 October 1996
Ghana	18 May 2001
Malaysia	23 April 1998
Mauritania	18 May 2001
Netherlands	10 November 2000
Switzerland	6 May 1969
Tunisia	7 January 1993

DTTs, 1 January 2003

Economy	Date of signature	
France	11 August 1965	

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Cica Burkina	France	Cars and other motor vehicles	21.0	150	1991
Scac Delmas Vilejeu	France	Freight transport arrangers	6.8	350	
Compagnie Burkinabe Pour La Transformation					
De Métaux S A	India	Blast furnace and steel mills	6.0	100	
Comptoir Burinkabe Du Batiment	Senegal	Construction Materials nec	2.9	17	
Societe Nationale Du Transit Burkina Sarl	France	Freight transport arrangers		200	1995
Eeri	France				
Sdv Burkina Faso	France				
Ste Burkinabe Des Gaz Industriels	France				
SONACEB	France				
Sifa	France				

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: None
- Fortune Global 500 investors: Groupe Pinault-Printemps.
- Member of WAIPA as of June 2003: No

Privatization.
The ultimate parent company is based in Ghana.



Burundi

Area $('000 \text{ km}^2)$:		27.8
Population (millions):	2002	6.7
Capital city:		Bujumbura
Official language:		French and Kirundi
Currency:		Burundi franc
Exchange rate (period average):	2001	Bufr830.4=\$1
GDP in current prices (millions of dollars):	2001	660.8
Exports of goods and services (millions of dollars):	2001	45.1
Imports of goods and services (millions of dollars):	2001	154.2
Official development assistance (millions of dollars):	2001	54.7
External debt (millions of dollars):	2001	1 064.6

Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	0.2	1998		
France	0.2	1997	••	
United States	-1.0	1985	1.0	1984
Developing economies				
China	0.2 a	1991	0.7 ^a	1995

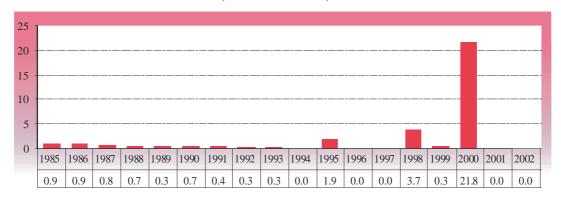
a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



BITs, 1 January 2003

Economy	Date of signature
Belgium / Luxembourg	13 April 1989
Comoros	18 May 2001
Germany	10 September 1984
Mauritius	18 May 2001
United Kingdom	13 September 1990

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Brasseries Et Limonaderies Du Burundi Sarl	Netherlands	Bottled and canned soft drinks	46.2	1 350	1997
Chanic Burundi S A R L	France	Farm/garden machinery and equipment	1.6	51	
Ami Burundi S A R L	Belgium				••

Other relevant information

• Membership of relevant international agreements as of June 2003: ICSID, MIGA, TRIMS, GATS, TRIPS

Address and website of investment promotion agency: None

• Fortune Global 500 investors: None

Member of WAIPA as of June 2003: No

Central African Republic



Area $('000 \text{ km}^2)$:		623.0
Population (millions):	2002	3.8
Capital city:		Bangui
Official language:		French and Sango
Currency:		CFA franc
Exchange rate (period average):	2002	CFAfr696.988=\$1
GDP in current prices (millions of dollars):	2001	1 004.0
Exports of goods and services (millions of dollars):	2001	117.2
Imports of goods and services (millions of dollars):	2001	144.3
Official development assistance (millions of dollars):	2001	47.9
External debt (millions of dollars):	2001	821.9

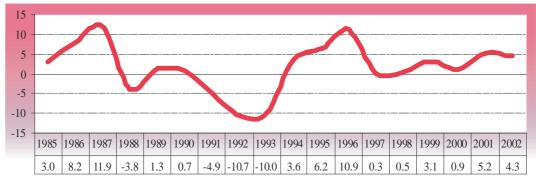
Inward FDI: geographical breakdown, by source

(Millions of dollars)

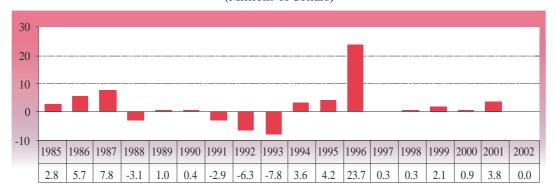
Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium /Luxembourg	1.8	2001		
France	3.2	1999		
United States	-2.0	1986	2.0	1985
Developing economies				
Afghanistan	1.0	1999		
China	0.6 a	1992	1.8 ^a	1995
India	••		10.3	1992

a Approval data.

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Undisclosed Carnot Plateau West African Batteries Meridien-BIAO-Centrafrique Banque Internationale pour la CAR Boungou River Ppty(United) ^a	Miscellaneous nonmetallic minerals, except fuels Storage batteries Banks, non-US chartered Banks, non-US chartered Metal mining services	Radisson Mining Resources Inc UTC Nigera Banque Belgolaise (Generale Bk) Banque Belgolaise (Generale Bk) United Reef Ltd	Canada Nigeria Belgium Belgium Canada	3.6 2.0 1.2 1.0	1993 1995 1996 1999 1995

^a The ultimate parent company is based in Canada.

BITs, 1 January 2003

Economy	Date of signature
France	13 August 1960
Germany	23 August 1965
Switzerland	28 February 1973

DTTs, 1 January 2003

Economy	Date of signature
France	13 December 1969

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Société Centrafricaine Des Gaz Industriels S A	France	Industrial gases	2.1	27	
Société Centrafricaine De Cigarettes S A	France	Cigarettes		115	
C F A O Centrafrique S A	France	Nondurable goods			
Sodeca	France				
Sdv Centrafique	France				

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency:

 Banque Centrafricaine d'Investissement (BCI)
 B.P. 93 Bangui République Centrafricaine; Tel: (236) 61 0064
- Fortune Global 500 investors: Bouygues, Fortis, Groupe Pinault-Printemps.
- Member of WAIPA as of June 2003: No

Chad



Area $(`000 \text{ km}^2):$		1 284.0
Population (millions):	2002	8.4
Capital city:		N'Djamena
Official language:		French and Arabic
Currency:		CFA franc
Exchange rate (period average):	2002	CFAfr696.988=\$1
GDP in current prices (millions of dollars):	2001	1 484.2
Exports of goods and services (millions of dollars):	2001	241.5
Imports of goods and services (millions of dollars):	2001	911.3
Official development assistance (millions of dollars):	2001	72.8
External debt (millions of dollars):	2001	1 103.6

Inward FDI: geographical breakdown, by source

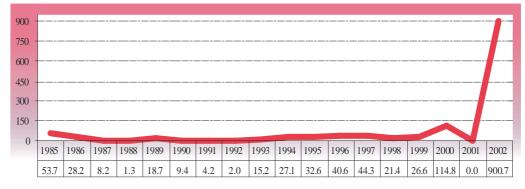
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	1.1	1999	••	
France	16.0	1999	••	
United States	48.0	2000	301.0	2001
Developing economies				
China			0.08 a	1995

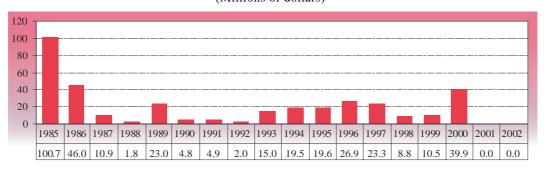
a Approval data.

FDI inflows, 1985-2002

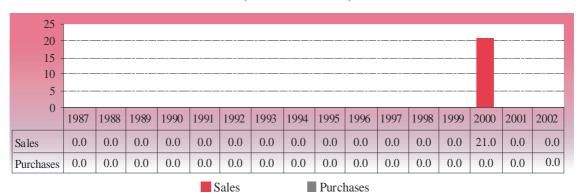
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Societe National Sucrière ^a Banque Tchadienne Credit Dépot ^a Falcon Tchad SA ^b Portshop SA(Worldwide Constr) ^b	Cane sugar, except refining Banks, non-US chartered Local trucking with storage Retail stores, nec	SOMDIAA Investor Group Diversified Investments Africa Diversified Investments Africa	France France United States United States	21.0 	2000 1999 1999 1999

^a Privatization.

BITs, 1 January 2003

Economy	Date of signature
Benin	18 May 2001
Burkina Faso	18 May 2001
Egypt	14 March 1998
France	13 August 1960
Germany	11 April 1967
Italy	11 June 1969
Mali	18 May 2001
Mauritius	18 May 2001
Switzerland	21 February 1967

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Sho Tchad	France	Industrial machinery & equipment	4.3	16	
Tchad Motors Industries S A	France	New and used car dealers	3.2	20	••
Sdv Chad	France				
Société Commerciale Automobiles Autchad SA	France				

- Membership of relevant international agreements as of June 2003: ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Banque Commerciale du Chari B.P. 757 N'Djamena Tchad; Tel: (235) 51 5231; Fax: (235) 51 5005
- Fortune Global 500 investors: Groupe Pinault-Printemps.
- Member of WAIPA as of June 2003: No

b The ultimate parent company is based in the United States.

Ethiopia



Area $('000 \text{ km}^2)$:		1 140.0
Population (millions):	2002	66.0
Capital city:		Addis Ababa
Official language:		Amharic
Currency:		Birr
Exchange rate (period average):	2001	Birr8.5331=\$1
GDP in current prices (millions of dollars):	2001	6 365.5
Exports of goods and services (millions of dollars):	2001	956.2
Imports of goods and services (millions of dollars):	2001	2 151.7
Official development assistance (millions of dollars):	2001	367.1
External debt (millions of dollars):	2001	5 697.4

Inward FDI: geographical breakdown, by source^a (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD	134.6 b	2000	157.0	1995
Developed economies	30.1	1995	35.7	1995
European Union	8.0 b	2000	13.1	1995
Belgium/Luxembourg	-0.9	2001		
France	8.7	1997		
Italy	11.5	1995	13.1	1995
North America	2.6 b	2000	15.9	1995
Canada			15.9	1995
United States	5.0 b	2000	46.0 b	2001
Other developed economies		2000		
Japan .			1.1	1995
Others	2.3	1995		
Developing economies	18.2	1995	121.3	1995
Africa	0.7 ^b	2000	2.7	1995
Kenya	1.1	1995	2.7	1995
Asia	112.6 ^b	2000	118.6	1995
Afghanistan	36.0	1999		
China	1.0 ^a	1992	1.0 ^a	1995
Republic of Korea	0.4	1997	0.5	1995
Saudi Arabia	16.7	1995	117.6	1995
Yemen	0.3	1995	0.5	1995
Others ^c	1.9	2000		

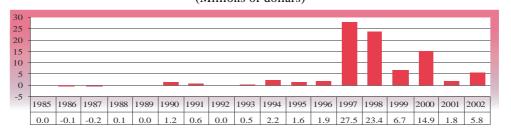
Inward FDI: industrial breakdown^b (Millions of dollars)

Sector/industry	Inflows	Year	Inward stock	Year
TOTAL	134.6	2000	157.0	1995
Primary	40.5	2000		
Agriculture, hunting,				
forestry and fishing	14.5	2000		
Mining, quarrying and petroleum	26.0	2000		
Secondary	83.7	2000		
Food, beverages and tobacco	37.7	2000		
Texitiles, clothing and leather	8.6	2000		
Wood and wood products		2000		
Chemicals and chemical products	18.4	2000		
Non-metallic mineral products		2000		
Electrical and electronics and othe transport equipment	r 4.3	2000		
Metal products	0.1	2000		
Papers; paper products and printing	0.3	2000		
Plastics/rubber products	1.8	2000		
Other manufacturing	12.4	2000		
Tertiary	10.4	2000		
Construction	3.7	2000		
Hotels and restaurants	6.4	2000		
Health and social services	0.1	2000		
Other businesses d	0.3	2000		

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)

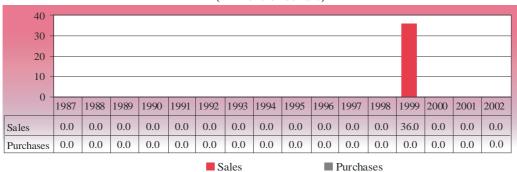


^a Approval data. ^b Actual data.

^c Joint deals between different economies.

 $^{^{\}rm b}$ Actual data. $^{\rm d}$ Includes consultancy or any other sector which is not included in the above

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

				Value	
Acquired company	Industry	Acquiring company	Home economy	(\$ million)	Year
National Tobacco of Ethiopia	Tobacco products	Shaher Group	Yemen	36.0	1999

BITs, 1 January 2003

DTTs, 1 January 2003

Economy	Date of signature
China	11 May 1998
Denmark	24 April 2001
Germany	21 April 1964
Italy	23 December 1994
Kuwait	14 September 1996
Malaysia	22 October 1998
Sudan	7 March 2000
Switzerland	26 June 1998
Turkey	16 November 2000
Yemen	15 April 1999

Economy	Date of signature
Algeria	26 May 2002
United Kingdom	1 February 1977

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Equatorial Business Group Ltd	United Kingdom	Electrical Appliances	15.6	350	
Ethio-Japanese Synthetic Textiles Share Co.	Japan	Textiles	6.7 a	3 340	1966
Basf (Ethiopia) Ltd P L C	Germany	Chemicals and allied products	4.5	9	
GCS-NCR Éthíopia	United States	Computer equipment/software	1.0	35	
Beiner Co.	Germany	Drugs proprietaries and sundries	0.7	5	
Afcor (Ethiopia) P L C	United Kingdom	Computer equipment/software	0.5	50	
Motor & Engineering Co Of Ethiopia Ltd	United Kingdom	Cars And Other Motor Vehicles		401	
Addis Ababa Hilton	United Kingdom	Hotel and motels		320	
Shell Ethiopia Ltd.	Netherlands	Petroleum products except bulk terminals		140	
A B B Midrock Industrial Services P L C	Switzerland			88	
Mitsubishi Ethiopia Trading Pte Ltd Co.	Japan			17	1967
Ayderus Hussein Mohamed Farag	India	Groceries and related products		15	
Shell Chemical Company Of Eastern Africa Limited	Netherlands			8	
Ethiopian Pioneer Hi-Bred Seeds Inc.	United States				
Gellatly Hankey and Co (Ethiopia) S C	United Kingdom				
Inchcape Ethiopia Ltd.	United Kingdom				
Jos Hansen & Soehne (Ethiopia) Ltd.	Germany				

a Data refer to June 1999.

- Membership of relevant international agreements as of June 2003: ICSID (signed but not ratified), MIGA, Observer government to WTO
- Address and website of investment promotion agency: Ethiopian Investment Authority (EIA) P.O.Box 2313, Addis Ababa; Tel: (251-1) 15 34 32/51 00 33; Fax: (251-1) 51 43 96; Email: ethiopian.invest@telecom.net.et; www.ethioinvestment.org
- Fortune Global 500 investors: Astrazeneca, BASF, Bayer, E.I. du Pont de Nemours, Mitsubishi.
- Member of WAIPA as of June 2003: Yes

Kazakhstan



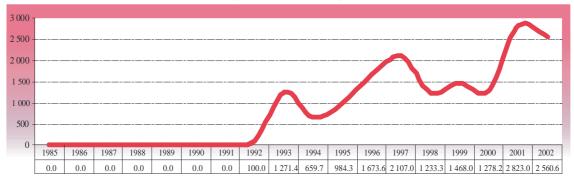
Area $('000 \text{ km}^2)$:		2 717.3
Population (millions):	2002	16.0
Capital city:		Astana
Official language:		Kazakh
Currency:		Tenge
Exchange rate (period average):	2002	KZT153.279=\$1
GDP in current prices (millions of dollars):	2001	22 055.0
Exports of goods and services (millions of dollars):	2001	10 372.6
Imports of goods and services (millions of dollars):	2001	10 899.4
Official development assistance (millions of dollars):	2001	122.7
External debt (millions of dollars):	2001	14 372.2

Inward FDI: geographical breakdown, by source^a (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				••
Belgium/Luxembourg	-0.9	2001	••	
Canada	0.0	2001	 172.7	2001
France	25.6	1999		
Germany			167.5	2000
Japan	1.5 ^a	1994		
Sweden	0.2	1999		
United States	517.0	2000	5 242.0	2001
Developing economies				
Czech Republic			0.5	1998
China	0.1 ^a	1995	1.5 ^a	1995
Latvia			-	1999
Malaysia	1.4	1997	3.7	1998

^a Approval data.

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Kaztelekom (Kazakhstan) a	Radiotelephone communications	Daewoo Corp	Republic of Korea	1 370.0	1997
Tengizchevroil a	Crude petroleum and natural gas	Mobil Corp	United States	1 100.0	1996
Karmet Works	Structural steel erection	Ispat International	Netherlands	950.0	1996
Mangistau Oil & Gas ^a	Crude petroleum and natural gas	Central Asia Petroleum(Setdco)	Indonesia	576.0	1997
Karmet (Kazakhstan) a, c	Special industry machinery, nec	Ispat Karmet(Ispat Intl)	Netherlands b	450.0	1995
Almatyenergo (Kazakhstan) ^a	Electric services	TRACTEBEL SA	Belgium	340.0	1996
Aktyubinskmunaygaz (Kazákhstan) a	Crude petroleum and natural gas	China National Petroleum Corp	China	325.0	1997
Chimkentnefteorgsintez a	Crude petroleum and natural gas	Vitol Holdings NV	Netherlands	230.0	1996
Undisclosed Kazakhstan Coal	Bituminous coal and lignite surface mining	Ispat International	Netherlands	200.0	1996
Vostochnyy, Stepnoy	Iron ores	Japan Chrome Corp	Japan	139.5	1996
Yuzhkazneftegaz (Kazakhstan) a	Crude petroleum and natural gas	Hurricane Hydrocarbons Ltd	Canada	120.0	1996
Karaganda Shakht Ugol (Kazakhs) a	Bituminous coal underground mining	Undisclosed Financial Services	United States	80.0	1996
Shymkentnefteorgsintez c	Petroleum refining	Hurricane Hydrocarbons Ltd	Canada	69.0	2000
Sokolovka-Sarbay Mining ^a	Gold ores	Ivedon International	United States	49.0	1996
Export-Import Bk of Kazakhstan	Banks, non-US chartered	Investor Group	Malaysia	31.0	1997
Bakyrchik Mining	Gold ores	Indochina Goldfields Ltd	Singapore	20.0	1997
Chaparral Resources-Karakuduk d	Crude petroleum and natural gas	MMS Petroleum PLC	Ireland	9.3	1997
GGA Azimut	Oil and gas field exploration services	International Energy Services	United States	8.0	2001
Ekibastuz-1 (Kazakhstan) ^a	Cogeneration, alternative energy sources	Investor Group	United States	5.0	1996
Sary-Arka Airport a	Airports and airport terminal services	Altair Corporation	United Arab Emirates	3.5	2001
Sharaltyn Exploration Project ^a	Gold ores	Santa Fe Pacific Gold Corp	United States	3.1	1997
Med Shipping & Trading-Kazakhs e	Crude petroleum and natural gas	American Intl Petroleum Corp	United States	2.4	1997
Undisclosed Coal-fired Power	Electric services	Ispat International	Netherlands	2.4	1996
Gold mine-Suzdal	Gold ores	Celtic Resources Holdings PLC	Ireland	1.8	2001
Sastyube Cement (Kazakstan) a	Cement, hydraulic	Ok Dis Ticaret Ve Plastik	Turkey	1.0	2000
Karaganda Power Company	Electric services	ORMAT	Israel	0.5	2002
Shaimerden Zinc Oxide Deposit f	Lead and zinc ores	ZincOx Resources Plc	United Kingdom	0.2	2002
Gold mine-Suzdal	Gold ores	Celtic Resources Holdings PLC	Ireland		2002
Shorskoe Molybdenum Project	Gold ores	Celtic Resources Holdings PLC	Ireland		2002
Korporatsiya Mangistau Terra	Crude petroleum and natural gas	Chaparral Resources Inc	United States		2002
Caspian Services Group Ltd	Deep sea foreign transportation of freight	EMPS Corp	United States		2002
IRBIS	Malt beverages	Carlsberg A/S	Denmark		2002
Zherek	Gold ores	Celtic Resources Holdings PLC	Ireland		2002
Stepnogorsk	Mechanical power transmission equipt., nec	European Bearing Corporation	Russian Federation	-	2001
Temir Oil Field ⁹	Crude petroleum and natural gas	Maersk Olie og Gas AG	Denmark	-	2000

Largest cross-border M&A deals, 1987-2002 (concluded)

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Lisakovsky Iron Ore Processing	Iron ores	Ispat Karmet JSC	Multi-National b	-	2000
Kazakhstan-PROPILEN chemical	Chemicals and chemical preparations, nec	Tomsk Petrochemical Combine	United States h	-	1999
Bakyrchik Gold Mine, Kazakhstan	Gold ores	Indochina Goldfields Ltd	Singapore	-	1999
Oll & Natural Gas Dvlp Project	Crude petroleum and natural gas	Ocelot Energy Inc	Canada	-	1998
Nimir Petroleum-N Buzachi Oil i	Crude petroleum and natural gas	Texaco Inc	United States	-	1998
Karazhanbas Oil Co	Crude petroleum and natural gas	Investor Group	Canada	-	1997
Balkhashmys Metallurgy Complex ^a	Copper ores	Samsung Group	Republic of Korea	-	1997
Shymkentnefteorgsintez a	Petroleum refining	Vitol SA(Vitol Holding SARL)	Switzerland	-	1997
Karachaganak Energy Project	Crude petroleum and natural gas	Texaco Inc	United States	-	1997
Kazakhstan-Karaganda Gres 2	Electric services	Investor Group	United States	-	1997
Al-Barak-Kazakhstan Bank j	Banks, non-US chartered	MDMT Group Inc	Canada	-	1996
Al-Barak-Kazakhstan Bank ^a	Banks, non-US chartered	AO Lukoil Kazakhstan(Lukoil)	Russian Federation b	-	1996
Gold Pool Partnership	Gold ores	Central Asia Goldfields Corp	Canada	-	1996
Kazkhrom (Kazakhstan) ^a	Electrometallurgical products, except steel	Japan Chrome Corp	Japan	-	1996
Tulpar Munai Ltd	Crude petroleum and natural gas	Investor Group	Japan	-	1996
Tulpar Munai Ltd	Crude petroleum and natural gas	Shell Tulpar Development BV	Netherlands ^b	-	1996
Dzhezkazgansvetmet	Nonferrous foundries	Samsung Corp(Samsung Group)	Republic of Korea	-	1996
Zhezkazkantvetmet	Refrigeration and heating equipment	Samsung Corp(Samsung Group)	Republic of Korea	-	1996
Pavlodar Power Station ^a	Electric services	White Swan Ltd	United Kingdom	-	1996
Karaganda Metallurgical (KZ) ^a	Cold-rolled steel sheet, strip and bars	Ispat International	Netherlands	-	1995
Pavlodar Aluminum a	Aluminum foundries	White Swan Ltd	United Kingdom	-	1995
Turan Petroleum	Crude petroleum and natural gas	Canadian Occidental Petroleum	Canada	-	1994
Kramds Bank	Banks, non-US chartered	BCEN-Eurobank	Russian Federation k	-	1994
Shimkent Confectionary	Candy and other confectionery products	RJR Nabisco Holdings Corp	United States	-	1994
Mertvyi Kultuk Oil & Gas Field	Crude petroleum and natural gas	Oryx Energy Co	United States	-	1994

- Privatization.
 The immediate home economy is Kazakhstan.
 The ultimate parent company is based in the Netherlands.
 The ultimate parent company is based in the United States.
 The ultimate parent company is based in Germany.
 The ultimate parent company is based in Ireland.

- The ultimate parent company is based in the Netherlands. The immediate home economy is the Russian Federation. The ultimate parent company is based in Saudi Arabia. The ultimate parent company is based in Malaysia. The immediate home economy is France.

BITs, 1 January 2003

Economy	Date of signature
Azerbaijan	16 September 1996
Belgium / Luxembourg	16 April 1998
Bulgaria	15 September 1999
China	10 August 1992
Czech Republic	08 October 1996
Egypt	14 February 1993
Finland	29 September 1992
France	03 February 1998
Georgia	17 September 1996
Germany	22 September 1992
Greece	26 June 2002
Hungary	07 December 1994
India	09 December 1996
Iran, Islamic Republic of	16 January 1996
Israel	27 December 1995
Italy	22 September 1994
Korea, Republic of	20 March 1996
Kuwait	31 August 1997
Kyrgyzstan	08 April 1999
Lithuania	15 September 1994
Malaysia	27 May 1996
Mongolia	02 December 1994
Netherlands	27 November 2002
Poland	21 September 1994
Romania	25 April 1996
Spain	23 March 1994
Switzerland	12 May 1994
Turkey	01 May 1992
Ukraine	17 September 1994
United Kingdom	23 November 1995
United States	19 May 1992
Uzbekistan	02 June 1997

DTTs, 1 January 2003

Economy	Date of signature
Belgium / Luxembourg	16 April 1998
Bulgaria	13 November 1997
Canada	23 September 1996
Czech Republic	09 April 1998
Estonia	03 January 1999
France	03 February 1998
Germany	02 January 1900
Hungary	07 December 1994
Iran, Islamic Republic of	15 January 1996
Italy	22 September 1994
Kyrgyzstan	08 April 1997
Latvia	06 September 2001
Lithuania	07 March 1997
Netherlands	24 April 1996
Pakistan	23 August 1995
Romania	21 September 1998
Sweden	19 March 1997
Switzerland	21 October 1999
Turkey	15 August 1995
Turkmenistan	27 February 1997
United Kingdom	18 September 1997
United States	18 August 1987

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Kumtor Operating Company	Canada	Gold ores		2 200	
Procter & Gamble L L C	United States	Drugs proprietaries and sundries		150	
Demir Kazakhstan Bank Ojsc	Turkey	Other commercial banks		113	
Wurth Kazakhstan Ltd	Germany	Lumber plywood and millwork		21	
Absys Asian Business Systems	United States	Computer equipment/software		9	
Militzer & Munch Kazakhstan A G	Switzerland	Railroads line haulage		1	
Bank Of China (Kazakhstan)	China	Unclassified establishments			
Nokia Oyi	Finland	Unclassified establishments			
Gold Mine-Suzdal	Ireland	Unclassified establishments			
Shymkent Cement	Italy	Unclassified establishments			
Agip Kazakhstan Trading Llp	Italy	Unclassified establishments			
Daiwoo Almaty Electronics Co Ltd	Korea, Republic of	Unclassified establishments			
Lg Electronics Almaty Kazakhstan	Korea, Republic of	Unclassified establishments			
Stepnogorsk	Russian Federation	Railroad equipment		••	
Tamservice Ltd	Sweden	Unclassified establishments		••	••
Sgs Kazakhstan Limited	Switzerland	Unclassified establishments	••	••	••
Sgs Kazakhstan Ltd	Switzerland	Unclassified establishments	••	••	••
Squire, Sanders & Dempsey L.L.P.	United States	Unclassified establishments	••	••	••
	United States	Unclassified establishinents	••		
Almaty Tobacco Factory The Member Of The Philip Morris	United States	Cigarettes			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, Observer government to WTO
- Address and website of investment promotion agency: Kazakhstan Investment Centre (KAZINVEST) 67, Aiteke Be, 5 floor, Almaty, Republic of Kazakhstan, 480091; Tel: (7) 3272 625-297; Fax: (7) 3272 501-277; E-mail: kazinvest@kazinvest.kz; ics@kazinvest.kz
- Fortune Global 500 investors: Procter & Gamble, Nokia, LG Electronics, Société Générale.
- Member of WAIPA as of June 2003: Yes

Kyrgyzstan



Area $('000 \text{ km}^2)$:		198.5
Population (millions):	2002	5.0
Capital city:		Bishkek
Official language:		Russian
Currency:		Som
Exchange rate (period average):	2002	KGS46.9371=\$1
GDP in current prices (millions of dollars):	2001	1 527.3
Exports of goods and services (millions of dollars):	2001	558.2
Imports of goods and services (millions of dollars):	2001	560.2
Official development assistance (millions of dollars):	2001	71.3
External debt (millions of dollars):	2001	1 716.7

Inward FDI: geographical breakdown, by source

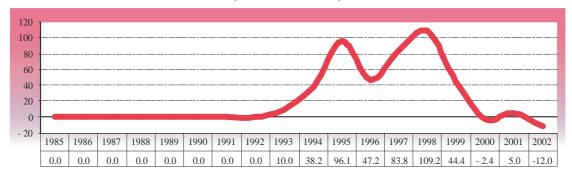
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				
Canada			93.5	1996
France	0.3	1997	••	
Developing economies				
China	0.1 ^a	193	1.1 ^a	1995
Malaysia	1.4	1997	1.1	1998

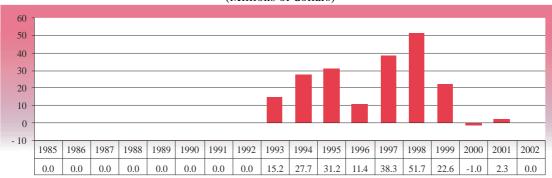
a Approval data.

FDI inflows, 1985-2002

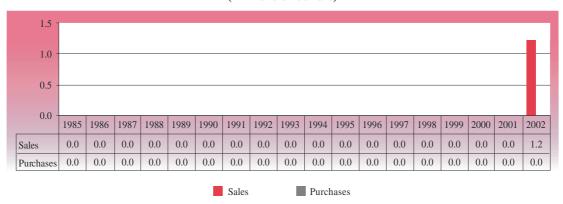
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Central Asia Gold Holdings Ltd Kyrgyz Stock Exchange Tyanshanolovo (Kyrgyzstan) ^a Ak-Keme(Joint Stock Co)	Miscellaneous nonmetallic minerals, except fuels Security and commodity exchanges Secondary nonferrous metals Investors, nec	Sapphire Mines Ltd Istanbul Stock Exchange Novosibrsk Tin Smelter Business Focus Sdn Bhd	Australia Turkey Russian Federation Malaysia	1.2 	2002 2000 1999 1997

^a Privatization.

BITs, 1 January 2003

Economy	Date of signature
Armenia	04 July 1994
Austria	15 January 2001
Azerbaijan	28 August 1997
Belarus	30 March 1999
China	14 May 1992
Denmark	01 January 2001
France	02 June 1994
Georgia	22 April 1997
Germany	28 August 1997
India	16 May 1997
Indonesia	19 July 1995
Iran, Islamic Republic of	31 July 1996
Kazakhstan	08 April 1999
Malaysia	20 July 1995
Mongolia	05 December 1999
Pakistan	26 August 1995
Sweden	08 March 2002
Switzerland	29 January 1999
Tajikistan	19 January 2000
Turkey	28 April 1992
Ukraine	23 February 1993
United Kingdom	08 December 1994
United States	19 January 1993
Uzbekistan	24 December 1996

DTTs, 1 January 2003

Economy	Date of signature
Canada	04 June 1998
Kazakhstan	08 April 1997
Mongolia	04 December 1999
Switzerland	26 January 2001
Ukraine	15 October 1997

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID (signed but not ratified), MIGA, TRIMs, GATS, TRIPS
- Address and website of investment promotion agency: GOSCOMINVEST www.kyrgyzinvest.org/
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

Lao People's Democratic Republic



Area (*000 km²): Population (millions): Capital city: Official language: Currency: Exchange rate (period average): CDP in current prices (millions of dollars): Exports of goods and services (millions of dollars): Imports of goods and services (millions of dollars): Official development assistance (millions of dollars): External debt (millions of dollars): 2001 236.8 Solve Total Solve Vientiane Lao Kip Exports of 2001 Exports of goods and services (millions of dollars): 2001 477.2 149.9 External debt (millions of dollars): 2001 2494.9			
Capital city: Official language: Currency: Exchange rate (period average): CDP in current prices (millions of dollars): Exports of goods and services (millions of dollars): Imports of goods and services (millions of dollars): Official development assistance (millions of dollars): 2001 477.2 2001 559.5 Official development assistance (millions of dollars): 2001 149.9	Area $('000 \text{ km}^2)$:		236.8
Official language: Currency: Exchange rate (period average): GDP in current prices (millions of dollars): Exports of goods and services (millions of dollars): Imports of goods and services (millions of dollars): Official development assistance (millions of dollars): 2001 477.2 2001 559.5 Official development assistance (millions of dollars): 2001 149.9	Population (millions):	2002	5.5
Currency:KipExchange rate (period average):2001K8 954.58=\$1GDP in current prices (millions of dollars):20011 749.9Exports of goods and services (millions of dollars):2001477.2Imports of goods and services (millions of dollars):2001559.5Official development assistance (millions of dollars):2001149.9	Capital city:		Vientiane
Exchange rate (period average): GDP in current prices (millions of dollars): Exports of goods and services (millions of dollars): Imports of goods and services (millions of dollars): Official development assistance (millions of dollars): 2001 477.2 2001 559.5 0149.9	Official language:		Lao
GDP in current prices (millions of dollars): 2001 1 749.9 Exports of goods and services (millions of dollars): 2001 477.2 Imports of goods and services (millions of dollars): 2001 559.5 Official development assistance (millions of dollars): 2001 149.9	Currency:		Kip
Exports of goods and services (millions of dollars):2001477.2Imports of goods and services (millions of dollars):2001559.5Official development assistance (millions of dollars):2001149.9	Exchange rate (period average):	2001	K8 954.58=\$1
Imports of goods and services (millions of dollars):2001559.5Official development assistance (millions of dollars):2001149.9		2001	1 749.9
Official development assistance (millions of dollars): 2001 149.9	Exports of goods and services (millions of dollars):	2001	477.2
•	Imports of goods and services (millions of dollars):	2001	559.5
External debt (millions of dollars): 2001 2 494.9	Official development assistance (millions of dollars):	2001	149.9
	External debt (millions of dollars):	2001	2 494.9

Inward FDI: geographical breakdown, by source (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD	22.0	2004		
TOTAL WORLD	23.9 4.8	2001 2001		
Developed economies	4.6 2.1	2001	••	
European Union Austria	2.1	2001		••
	0.0	2001		••
Belgium / Luxembourg Denmark	0.0	2001		••
Finland	0.0	2001		
	1.6	2001		
France				
Germany	0.1	2001		
Italy Natharlanda	-	2001		
Netherlands	- 0.4	2001		••
Sweden	0.1	2001		••
United Kingdom	0.1	2001		
Other Western Europe	0.1	2001		••
Switzerland	0.1	2001		
North America	0.05	2001		••
Canada	- 0.5	2001		
United States	0.05	2001		
Other developed economies	2.5	2001		
Australia	1.9	2001		
Japan	0.6	2001		
New Zealand	0.04	2001		
Developing economies	19.1	2001		
Latin America and the Caribbea		2001		
Asia	19.1	2001		
China	11.8	2001		
Hong Kong, China	0.1	2001		
Malaysia	0.9	2001		
Republic of Korea	1.0	2001		
Singapore	0.1	2001		
Taiwan Province of China	3.1	2001		
Thailand	1.5	2001		
Viet Nam	0.6	2001		

Inward FDI: industrial breakdown (Millions of dollars)

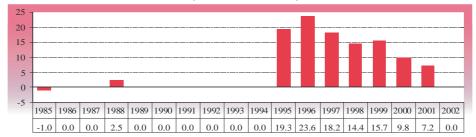
Inflows	Year	Inward stock	Year
23.9	2001		
3.0	2001		
1.0	2001		
2.0	2001		
13.9	2001		
	2001		
	2001		
7.0	2001		
	2001		
0.6	2001		
0.5	2001		
	2001	**	
••		**	
	2001		
4.6		**	
1.3	2001		
	23.9 3.0 1.0 2.0 13.9 7.0 0.6 0.5 	23.9 2001 3.0 2001 1.0 2001 2.0 2001 13.9 2001 2001 7.0 2001 2001 0.6 2001 2001 2001 2001 0.5 2001 2001 2001 4.6 2001	23.9 2001 3.0 2001 1.0 2001 2.0 2001 13.9 2001 2001 2001 2001 2001 2001 2001 2001 2001 2001 2001 2001 4.6 2001

FDI inflows, 1985-2002



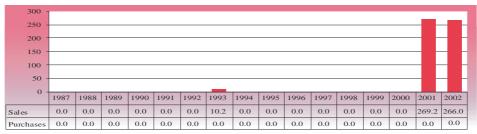
FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Sales	Purchases

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Houay Ho Power Co ^a	Electric services	Investor Group	Belgium	145	2002
Houay Ho Power Co a	Electric services	Investor Group	Belgium	140	2001
Daewoo Enginnering & Constr- b	Electric services	Tractebel SA	France ^c	121	2002
Houay Ho Power Co-Receivables d	Electric services	Tractebel SA	France ^c	98.7	2001
Houay Ho Power Co d	Electric services	Belgelectric Finance BV	France ^e	30	2001
Lao Brewery ^f	Malt beverages	Loxley Ital Thai	Thailand	10.2	1993
Phu Bia Mining Ltd	Copper ores	Pan Australian Resources NL	Australia	0.5	2001
Lao Brewery [†]	Malt beverages	TCC International Holdings Ltd	Taiwan Province of China	-	2002
Lao Brewery ^f	Malt beverages	Carlsberg Brewery Hong Kong	Denmark	-	2002

- The ultimate parent company is based in France. The ultimate parent company is based in Republic of Korea.
- The immediate home economy is Belgium.

- The ultimate parent company is based in Thailand.
- The immediate home economy is Netherlands.
- Privatization.

BITs, 1 January 2003

Date of signature	,	v
China 31 January 1993 Cuba 28 April 1997 Denmark 9 September 1998 France 12 December 1989 Germany 9 August 1996 India 9 November 2000 Indonesia 18 October 1994 Korea, Republic of 15 May 1996 Malaysia 8 December 1992 Mongolia 3 March 1994 Myanmar 30 May 2001 Russian Federation 6 December 1996 Singapore 24 March 1997 Sweden 29 August 1996 Switzerland 4 December 1996 Thailand 22 August 1990 United Kingdom 1 June 1995	Economy	Date of signature
	China Cuba Denmark France Germany India Indonesia Korea, Republic of Malaysia Mongolia Myanmar Russian Federation Singapore Sweden Switzerland Thailand United Kingdom	31 January 1993 28 April 1997 9 September 1998 12 December 1989 9 August 1996 9 November 2000 18 October 1994 15 May 1996 8 December 1992 3 March 1994 30 May 2001 6 December 1996 24 March 1997 29 August 1996 4 December 1996 22 August 1990 1 June 1995

DTTs, 1 January 2003

Economy	Date of signature
China	25 January 1999

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Santiphab Intertrade Center Co., Ltd.	Japan	Automobile sales	1.0 ^a	86	1989
Santiphab Suzuki Lao Co., Ltd.	Japan	Cars and other motor vehicles	0.9 ^a	50	1992

Data refer to 1999.

- Membership of relevant international agreements as of June 2003: CREFAA, MIGA, Observer government to WTO
- Address and website of investment promotion agency: Foreign Investment Management Cabinet; Luangprabang Road Vientiane 0100; Tel: (856) 21 222690-1 / 217005; Fax: (856) 21 215 491; Email: fimc@laotel.com; http://invest.laopdr.org/default.asp
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: No

Lesotho



Area $('000 \text{ km}^2)$:		30.4
Population (millions):	2002	2.1
Capital city:		Maseru
Official language:		Sesotho and English
Currency:		Loti
Exchange rate (period average):	2002	M10.5407=\$1
GDP in current prices (millions of dollars):	2001	752.5
Exports of goods and services (millions of dollars):	2001	319.2
Imports of goods and services (millions of dollars):	2001	749.5
Official development assistance (millions of dollars):	2001	29.5
External debt (millions of dollars):	2001	592.5
·		

Inward FDI: geographical breakdown, by source

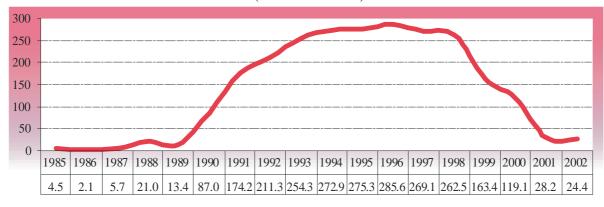
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
France	0.8	1996		
United States	-1.0	1989	1.0	2000
Developing economies				
China			0.6 ^a	1995

a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Largest cross-border M&A deals, 1987-2002

				Value	
Acquired company	Industry	Acquiring company	Home economy	(\$ million)	Year
Lesotho National Insurance Co	Life insurance	African Life Assurance Co Ltd	South Africa		1995

BITs, 1 January 2003

DTTs, 1 January 2003

Economy	Date of signature	Economy	Date of signature
Germany	11 November 1982	Mauritius	29 August 1997
United Kingdom	18 February 1981	South Africa South Africa	18 June 1959 24 October 1995
		United Kingdom	29 January 1997

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Spie Batignolles Ltd Lesotho Oxygen Company (Pty) Ltd.	France United Kingdom	Engineering services	21.9 	1 400 	1987

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Lesotho National Development Corporation (LNDC) Private Bag A96, Maseru 100; Tel: (266) 31 20 12; Fax: (266) 31 00 38; Email: lndc@ilesotho.com; www.lndc.org.ls/
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

Malawi



Area $('000 \text{ km}^2)$:		118.5
Population (millions):	2002	11.8
Capital city:		Lilongwe
Official language:		English
Currency:		Malawi Kwacha
Exchange rate (period average):	2002	MK76.6866=\$1
GDP in current prices (millions of dollars):	2001	1 826.2
Exports of goods and services (millions of dollars):	2001	510.0
Imports of goods and services (millions of dollars):	2001	760.8
Official development assistance (millions of dollars):	2001	195.8
External debt (millions of dollars):	2001	2 602.3

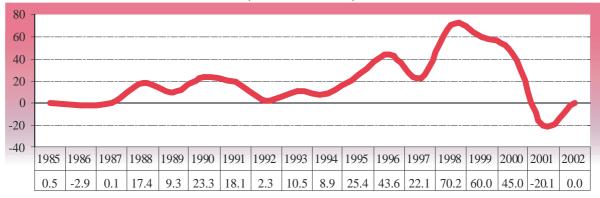
Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	-0.3	1994		
France	-0.5	1997		
Japan	0.8	2001		
Portugal	0.006	1994		
United Kingdom	16.0	1988	1 198.4	1994
United States	5.0	1995	41.0	2001
Developing economies				
Malaysia	0.4	1997	1.8	1998

FDI inflows, 1985-2002

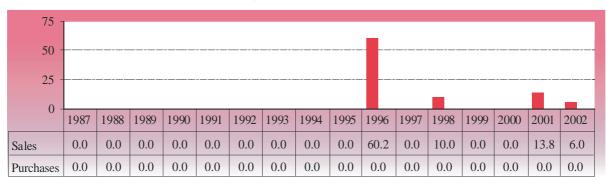
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



(Millions of dollars)



■ Sales ■ Purchases

Largest cross-border M&A deals, 1987-2002

				Value	
Acquired company	Industry	Acquiring company	Home economy	(\$ million)	Year
BHP Minerals Mali Inc (Broken) ^a	Chemical and fertilizer mineral mining, nec	Randgold & Exploration Co Ltd	United States ^b	53	1996
Commercial Bank of Malawi c	State banks, member fed reserve	Standard Bank Invest Corp Ltd	South Africa	13.8	2001
Invest and Dvlp Bank of Malawi	Security brokers, dealers, and				
	flotation companies	Standard Bank Group	South Africa	10	1998
Malital(African Lakes Corp)	Motor vehicles and passenger car bodies	CFAO(Pinault-Printemps Redout)	France	6.018	2002
Portland Cement Co (Malawi) c	Concrete block and brick	Commonwealth Development Corp	South Africa	5.6	1996
Packaging Industries (Malawi) c	Packaging paper & plastics film,				
	coated & laminated	Nampak Ltd	South Africa	1.6	1996
Centraleaf Ltd ^d	Chewing and smoking tobacco and snuff	Monk-Austin Inc	United States	0	1993

a The ultimate parent company is based in Australia.

- ^c Privatization.
- d The ultimate parent company is based in Luxenbourg.

BITs, 1 January 2003

Economy	Date of signature
Malaysia	05 September 1996
Taiwan Province of China	22 April 1995

DTTs, 1 January 2003

Economy	Date of signature
Denmark	17 January 1959
France	05 November 1963
Netherlands	07 June 1969
Norway	16 December 1963
South Africa	03 May 1971
Sweden	25 November 1954
Switzerland	03 May 1965
United Kingdom	25 November 1955

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Business Machines Ltd. ^a	Denmark				

a Data refer to 1999.

- Membership of relevant international agreements as of June 2003: ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Malawi Investment Promotion Agency (MIPA) Aquarius House, First Floor, Private Bag 302, Lilongwe 3, Malawi; Tel: (265) 780-800; Fax: (265) 781-781; http://mipa.malawi.net
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

b The immediate home economy is South Africa.

Mali



	1 240.2
2002	12.0
	Barnako
	French
	CFA franc
2002	CFAfr696.988=\$1
2001	2 628.6
2001	827.8
2001	1 098.2
2001	208.5
2001	2 890.2
	2002 2001 2001 2001 2001

Inward FDI: geographical breakdown, by source

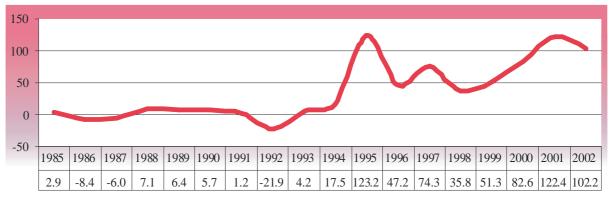
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	0.03	1998	••	
Canada			9.5	1995
France	32.0	1999		
United States	1.0	1999	2.0	2001
Developing economies				
Afghanistan	0.4	1999		
China	22.2 ^a	1994	22.2 ^a	1995

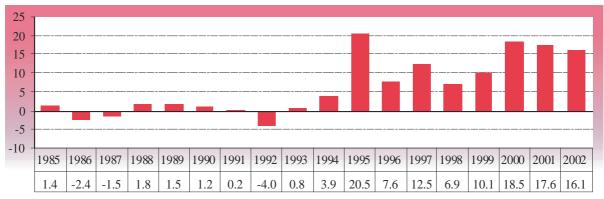
^a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Randgold Resources (Morila) Ltd ^a	Gold ores	Anglogold Ltd (Anglo American)	United Kingdom b	132.0	2000
Mali-Kalana Gold Mining Rights c	Gold ores	Investor Group	South Africa	18.0	1995
Barnard Castle Ltd	Ferroalloy ores, except vanadium	Hanover Capital Group PLC	United Kingdom	0.8	2002
Valley Forge Site Ltd	Gold ores	Hanover Capital Group PLC	United Kingdom	0.7	2002
Mali Mining Concession	Iron ores	Robex Resources Inc	Canada	0.5	1996
Baroya Project, Mali (Shiega)	Gold ores	Robex Resources Inc	Canada		1999
Consolidated Mining Corp (West)	Gold ores	Trillion Resources Ltd	Canada		1996
BHP-Syama Gold Mine d	Gold ores	International Finance Corp	Supranational e		1993

 $^{^{\}rm a}$ $\,$ The ultimate parent company is based in South Africa. $^{\rm b}$ $\,$ The immediate home economy is South Africa.

BITs, 1 January 2003

Economy	Date of signature
Algeria Benin Cameroon Chad Comoros Democratic People's Republic of Korea Egypt Germany Guinea Switzerland Tunisia	11 July 1996 18 May 2001 18 May 2001 18 May 2001 18 May 2001 11 October 1999 9 March 1998 28 June 1977 18 May 2001 8 March 1978 1 July 1986

DTTs, 1 January 2003

Economy	Date of signature
Algeria France	31 January 1999 22 September 1972

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Napa Ltd.	Malta	Drugs proprietaries and sundries	_	2 515	
Industrie Malienne De Cycles	France	Transportation equipment and supplies	-	65	
B H P Mali Inc	Australia	Gold Ores		85	
Société De Distribution Automobile Malienne S A	France			30	••
Société Malienne De Gaz Industriel S A	France			24	••
Hydrosahel	France				
Laborex Mali		France			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Centre National de Promotion des Investissements (CNPI) Bvd Cheick Zayed, B.P. 1980, Lafiabougou, Bamako; Tel: (223) 29 22 79/29 52 12, Fax: (223) 29 80 85
- Fortune Global 500 investors: Bouygues, Groupe Pinault-Printemps, BHP.
- Member of WAIPA as of June 2003: Yes

c Privatization.

^e The immediate home economy is the United States.

d The ultimate parent company is based in Australia.

Mongolia



Area ('000 km²): Population (millions): Capital city: Official language: Currency: Exchange rate (period average): GDP in current prices (millions of dollars): 1 566.5 2002 2.6 Ulaanbaatar Khalkha Mongolian Tugrik MNT1 097.7=\$1
Capital city: Official language: Currency: Exchange rate (period average): Ulaanbaatar Khalkha Mongolian Tugrik MNT1 097.7=\$1
Official language: Currency: Exchange rate (period average): Khalkha Mongolian Tugrik MNT1 097.7=\$1
Currency: Tugrik Exchange rate (period average): 2001 MNT1 097.7=\$1
Exchange rate (period average): 2001 MNT1 097.7=\$1
GDP in current prices (millions of dollars): 2001 1 049.0
Exports of goods and services (millions of dollars): 2001 546.4
Imports of goods and services (millions of dollars): 2001 723.1
Official development assistance (millions of dollars): 2001 141.1
External debt (millions of dollars): 2001 885.0

Inward FDI: geographical breakdown, by source

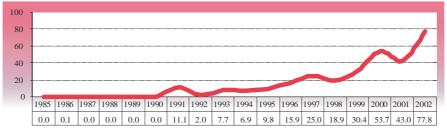
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				
Belgium/Luxemboug	-1.1	1998	••	
Japan	28.7 a	1995		
Developing economies				
China	0.3 a	1995	2.8 a	1995
Czech Republic			0.1	1998

^a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars) 1.5 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.1 0.0 0.0 1.0 Sales 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Purchases

Purchases

Sales

Largest cross-border M&A deals, 1987-2002

				Value	
Acquired company	Industry	Acquiring company	Home economy	(\$ million)	Year
Luda JiLi	Knit outerwear mills	Dawson International PLC	United Kingdom	1.1	1994
Skytel (Mongolia)Co ^a	Radiotelephone communications	SK Telecom Co Ltd	Republic of Korea	1.0	1999
East Asia Transit	Regulation and administration of transportation	Yukosneftegaz	Russian Federation	-	2002
Vostok Asia Transit	Railroad switching and terminal establishments	Yukosneftegaz	Russian Federation	-	2002
Sonlife Mongolia Co Ltd	Investors, nec	Sonlife International Pte Ltd	Malaysia ^b		1998

a The ultimate parent company is based in Taiwan Province of China.
 b The immediate home economy is Singapore.

RITs 1 January 2003

BITs, 1 January 2003				
Economy	Date of signature			
Austria	19 May 2001			
Belarus	28 May 2001			
Belgium / Luxembourg	03 March 1992			
China	25 August 1991			
Cuba	26 March 1999			
Czech Republic	13 February 1998			
Denmark	13 March 1995			
France	08 November 1991			
Germany	26 June 1991			
Hungary	13 September 1994			
India	03 January 2001			
Indonesia	04 March 1997			
Italy	15 January 1993			
Japan	15 February 2001			
Kazakhstan	02 December 1994			
Korea, Republic of	28 March 1991			
Kuwait	15 March 1998			
Kyrgyzstan	05 December 1999			
Lao People's Democratic Republic	03 March 1994			
Malaysia	27 July 1995			
Netherlands	09 March 1995			
Poland	08 November 1995			
Romania	06 November 1995			
Russian Federation	29 November 1995			
Singapore	24 July 1995			
Switzerland	29 January 1997			
Turkey	16 March 1998			
Ukraine	05 November 1992			
United Arab Emirates	21 February 2001			
United Kingdom	04 October 1991			
United States	06 October 1994			

DTTs, 1 January 2003

Economy	Date of signature
Belarus	28 May 2001
20.0.00	,
Belgium / Luxembourg	05 June 1998
China	26 August 1991
Czech Republic	27 February 1997
Germany	22 August 1994
Hungary	13 September 1994
India	22 February 1994
Korea, Republic of	17 April 1992
Kyrgyzstan	04 December 1999
Malaysia	27 July 1995
Netherlands	08 March 2002
Russian Federation	05 April 1995
Switzerland	20 September 1998
Turkey	12 September 1995
United Arab Emirates	21 February 2001
United Kingdom	23 April 1996
Viet Nam	09 May 1996

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Hasebe International J.V. MobiCom Corp. Jamo Trade Co., Ltd.	Japan Japan Japan	Hotel, trade, agriculture, construction Telecommunications Manufacture of parts for motor vehicles and sales		80 62 2	 1996 2000
Mongol Hanamasa & G.B Co., Ltd.	Japan	·			1994

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Foreign Investment and Foreign Trade Agency (FIFTA) FIFTA, Sambuu Street 11, Ulaanbaatar 38, Mongolia; Tel: : (976) 11 326040, 320871, 321438, 320793, 320706 (hotline); Fax: (976) 11 324076; Email: fifta@investmongolia.com, hotline@investmongolia.com (hotline); www.investmongolia.com
- Fortune Global 500 investors: Sumitomo, KDDI.
- Member of WAIPA as of June 2003: Yes

Nepal



Area $('000 \text{ km}^2)$:		147.2
Population (millions):	2002	24.2
Capital city:		Kathmandu
Official language:		Nepali
Currency:		Nepalese rupee
Exchange rate (period average):	2001	NRs77.8766=\$1
GDP in current prices (millions of dollars):	2002	5 496.3
Exports of goods and services (millions of dollars):	2002	999.0
Imports of goods and services (millions of dollars):	2002	1 581.3
Official development assistance (millions of dollars):	2000	270.2
External debt (millions of dollars):	2001	2 700.2

Inward FDI: geographical breakdown, by source^a (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD	22.2	1998	207.4	1999
Developed economies	2.7	1998	76.6	1998
European Union	0.4	1998	14.0	1999
Austria	0.3	1995	0.4	1999
Belgium / Luxembourg	0.1	1998	0.1	1999
Denmark	0.1	1998	0.4	1999
France	0.1	1997	1.3	1999
Germany	0.1	1998	2.9	1999
Italy	0.1	1998	2.4	1999
Netherlands	5.1	1997	5.7	1999
United Kingdom	0.2	1998	0.9	1999
Other Western Europe	0.3	1998	15.5	1999
Norway	2.0	1997	14.4	1999
Switzerland	0.3	1998	1.1	1999
North America	35.0	1998	35.0	1999
Canada	0.1	1997	0.1	1999
United States	1.5	1998	34.8	1999
Other developed economies	0.4	1998	12.2	1999
Australia	0.4	1998	1.3	1999
Japan	10.7	1998	10.7	1999
New Zealand	0.1	1996	0.2	1999
Developing economies	19.5	1998	130.2	1999
Latin America and the Caribbea		1998	16. <u>1</u>	1999
Bermuda	0.5	1993	1.7	1999
British Virgin Islands	14.1	1998	14.0	1999
Panama	0.5	1994	0.4	1999
Asia	31.4	1998	114.2	1999
Bangladesh	1.6	1998	1.4	1999
Bhutan	0.1	1991	0.1	1999
China	2.8	1998	12.3	1999
Hong Kong, China	0.1	1998	7.2	1999
India	1.9	1998	75.4	1999
Lao People's Democratic Reput	DIIC U.Z	1996	0.2 0.1	1999 1999
Malaysia	0.2	1007	1.5	1999
Pakistan	0.2	1997	1.5 0.7	1999
Philippines	0.3 0.1	1998	0.7 7.3	
Republic of Korea		1997		1999
Singapore	0.9	1997	4.2	1999
Sri Lanka Taiwan Province of China	0.3 0.7	1998 1994	0.4 1.4	1999 1999
	0.7	1994	***	1999
Thailand	0.2		1.3	
United Arab Emirates			0.7	1999
Central and Eastern Europe		1006	0.7	1999
Russian Federation	0.2	1996	0.5	1999
Ukraine	0.3	1994	0.2	1999

a Approval data.

Inward FDI: industrial breakdown^a (Millions of dollars)

Sector/industry	Inflows	Year	Inward stock	Year
Total	22.2	1998	116.2	2001
Primary	5.4	1997	5.7	2001
Agriculture, hunting, forestry				
and fishing	5.4	1997	5.7	2001
Secondary	1.7	1998		
Tertiary	20.5	1998	110.5	2001
Construction	2.8	1998	8.3	2001
Hotels and restaurants	14.8	1998	54.1	2001
Transport, storage and				
communications	13.9	1998	18.7	2001
Business activities	0.9	1998		
Other services	1.9	1998	29.3	2001

^a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Nepal Arab Bk (Emirates Bk Int) ^{a, b} Bottlers Nepal Ltd. Bottlers Nepal Ltd. Jenson & Nicholson	Commercial banks, bank holding companies Food and kindred products Food and kindred products Chemicals and Allied Products	National Bank of Bangledesh Fraser and Neave Coca-Cola Pte Fraser and Neave Coca-Cola Pte Jenson & Nicholson (India)	Bangledesh Singapore Singapore India	11.9 2.3 0.9	1995 1993 1995 2000

^a Privatization.

BITs, 1 January 2003

France 2 May 1983	Economy	Date of signature
Germany 20 October 1986 Mauritius 3 August 1999 United Kingdom 2 March 1993	Mauritius	3 August 1999

DTTs, 1 January 2003

Economy	Date of signature
India	18 January 1987
Mauritius	03 August 1999
Norway	13 May 1996
Sri Lanka	06 July 1999
Thailand	02 February 1998

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Hotel Himalaya Pte Ltd.	Japan	Hotel and motels		271	1978
Nepal Hokke (Pvt.) Ltd.	Japan	Hotel		48	1991
Meiken Digital Technology System Pvt.	Japan			24	1999
Trans-Himalayan Tour	Japan	Tourism and hotel		-	1969
Hoechst Nepal Private Ltd.	France	Pharmaceutical preparations			1986
Nepal Indosuez Bank Limited	France				
Sgs Nepal Pvt Ltd.	Switzerland				

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, Observer government to the WTO.
- Address and website of investment promotion agency: Foreign Investment Promotion Division, Ministry of Industry, Singha Durbar, Kathmandu; Tel: (977-1) 21 66 92; Fax: (977-1) 22 03 19; www.catmando.com/gov/industry/fipd/fipd.htm
- Fortune Global 500 investors: Aventis, Mitsui Fudosan.
- Member of WAIPA as of June 2003: Yes

b The ultimate parent company is based in the United Arab Emirates.

Niger



Area $('000 \text{ km}^2)$:		1 267.0
Population (millions):	2002	11.6
Capital city:		Niamey
Official language:		French
Currency:		CFA franc
Exchange rate (period average):	2002	CFAfr696.988=\$1
GDP in current prices (millions of dollars):	2001	1 939.2
Exports of goods and services (millions of dollars):	2001	279.5
Imports of goods and services (millions of dollars):	2001	469.6
Official development assistance (millions of dollars):	2001	113.6
External debt (millions of dollars):	2001	1 554.8

Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	-1.8	2001	••	
France	2.1	1999	••	
Japan	0.3^{a}	1990	88.0 a	2000
Sweden	-3.9	2000		
United States	-1.0	2000	-13.0	2001
Developing economies				
China			0.1 ^b	1995
Tunisia	1.8	1990	••	

Approval/notified data. Approval data.

FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
GW Sohlberg-Prodn Equip,1 Oth ^a Info-Rama ANS	Chemicals and Allied Products Investment and Commodity	Dynoplast Ltd (Dyno Industrier)	Norway ^b		1992
IIIIO-IVallia AIVO	Firms, Dealers, Exchanges	Bergesen DY A/S	Norway		1991

^a The ultimate parent company is based in Finland.

BITs, 1 January 2003

Economy	Date of signature
Algeria	16 March 1998
Egypt	4 March 1998
Germany	29 October 1964
Switzerland	28 March 1962
Tunisia	5 June 1992

DTTs, 1 January 2003

Economy	Date of signature
France	1 June 1965

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Company	nome economy	ilidustry	(\$ 111111011)	Employment	establistilletit
La Compagnie Minière d'Akouta	Japan	Mining	71.8 a	1200	1978
Total Texaco Niger S A	Japan	Petroleum products except bulk terminals	25.2	45	
Compagnie Francaise De L' Afrique Occidentale	France	New and used car dealers	10.1	45	1963
Transafricaine Auto	France	Vehicle supplies and new parts		5	1973
Bull Niger	France				
Herlicq (Nigerienn Des Ets)	France				
Societé De Distribution Et D'Exportation					
Du Niger S A	France	Other Trusts			

a Data refer to 1998.

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, TRIMS, GATS, TRIPS, MIGA (in the process of fulfilling membership requirements).
- Address and website of investment promotion agency: Centre de Promotion des Investissement (CPI) Immeuble SONIBANK (ex BDRN), B.P. 209 Niamey; Tel: (227) 73 6772; Fax: (227) 73 2150; Email: cham209n@intnet.ne; www.investir-au-niger.org/
- Fortune Global 500 investors: Groupe Pinault-Printemps.
- Member of WAIPA as of June 2003: Yes

^b The immediate home economy is United Kingdom.

Paraguay



Area $('000 \text{ km}^2)$:		406.8
Population (millions):	2002	5.8
Capital city:		Asuncion
Official language:		Spanish
Currency:		Guaran
Exchange rate (period average):	2002	G5 270=\$1
GDP in current prices (millions of dollars):	2001	6 848.4
Exports of goods and services (millions of dollars):	2001	1 502.7
Imports of goods and services (millions of dollars):	2001	2 605.0
Official development assistance (millions of dollars):	2001	58.3
External debt (millions of dollars):	2001	2 816.6

Inward FDI: geographical breakdown, by source

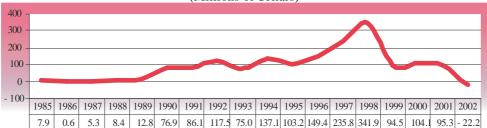
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				
Belgium/Luxembourg	-12.5	2001		
France	45.8	1999	128.8	1998
Germany			10.2	2000
Japan	4.4 ^a	2000		
United States	203.0	2000	415.0	2001
Developing economies				
Colombia	-0.7	1999	0.7	1998

^a Approval data.

FDI inflows, 1985-2002

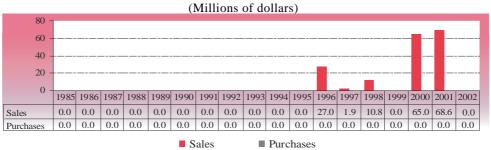
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Cross-border M&As, sales and purchases, 1985-2002



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Paraguay Refrescos SA a	Bottled & canned soft drinks & carbonated waters	Coca-Cola Export (Coca-Cola Co)	United States	65.0	2000
Paraguay Refrescos SA b	Bottled & canned soft drinks & carbonated waters	Coca-Cola Export (Coca-Cola Co)	United States	54.6	2001
Lapsa (Cielos de America)	Air transportation, scheduled	Transportes Aereos Mercosul	Brazil	27.0	1996
Cerveceria Internacional ŚA	Malt beverages	Ambev	Brazil	12.0	2001
Banco Union SA	Banks, non-US chartered	NJC Securities Corp	Switzerland	10.8	1998
Cable Insignia SA	Telephone communications, except radiotelephone	Telecom Personal SA (Telecom)	France ^c	1.9	1997
Asuncion-Credit Card Portfolio d	Banks, non-US chartered	Interbanco (Unibanco)	Brazil ^e	-	2002
Garantia SA(Grupo Velox) †	Banks, non-US chartered	Citibank (South Dakota) NA	United States	-	2002
Molinos Harineros del Paraguay	Flour and other grain mill products	Cargill Inc	United States	-	2002
Financiera Parapiti SA	Security brokers, dealers, and flotation companies		Argentina		2000
Bancoplus	Banks, non-US chartered	BBVA	Spain		2000
Telefonica Celular de Paraguay a		MIC	Luxembourg		1997
CAPSA-Sales & Exploration	Industrial organic chemicals, nec	Unilever NV	Netherlands		1996
Levaduras Paraguayas SA	Food preparations, nec	Koninklijke Gist-Brocades NV	Netherlands		1996
Levaduras Paraguayas SA	Food preparations, nec	Koninklijke Gist-Brocades NV	Netherlands		1995

- a The ultimate parent company is based in Luxembourg.
 b Privatization.
- ^c The immediate home economy is Argentina.

- The ultimate parent company is based in Spain. The immediate home economy is Paraguay. The ultimate parent company is based in Argentina.

BITs, 1 January 2003			
Economy	Date of signature		
Austria Belgium / Luxembourg Denmark France Germany Italy Netherlands Portugal Spain United Kingdom Switzerland Bolivia Chile Costa Rica Ecuador El Salvador Peru Uruguay Venezuela Taiwan Province of China Korea, Republic Hungary Romania	13 August 1993 06 October 1992 22 April 1993 30 November 1978 11 August 1993 15 July 1999 29 October 1992 24 November 1999 11 October 1993 04 June 1981 31 January 1992 03 May 2001 07 August 1995 29 January 1998 28 January 1998 28 January 1998 28 January 1994 30 January 1994 25 March 1976 05 September 1996 06 April 1992 22 December 1992 21 October 1998 11 August 1993 21 May 1994		

DTTs, 1 January 2003

Economy	Date of signature
Brazil	20 September 2000
Taiwan Province of China	28 April 1994

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Personal	Argentina	Radiotelephone communications		740	
Paraguay Refrescos S.A.	United States	Bottled & canned soft drinks		703	
Wackenhut Paraguay S.A.	Denmark	Detective/security services		560	
Hola Paraguay S.A. a	Japan	Telegraph/other message communication		369	1974
Cerveceria Internacional S.A.	Brazil	Malt beverages		200	
Banco Sudameris Paraguay S.A.E.C.A.	Italy	National commercial banks		190	
Toyotoshi S.A. a	Japan	Motor vehicle parts sales		130	1999
Parmalat Paraguay S.A.	Italy	Fluid milk		134	
Interbanco S.A.	Brazil	National commercial banks		126	
Nestle Paraguay S.A.	Switzerland	Groceries		100	
Cvc	Argentina	Cable and other pay stations		95	
Shell Paraguay Limited	Netherlands	Petroleum products except bulk terminals		90	
Banco Bilbão Vizcaya Argentaria Paraguay S.A.	Spain	National commercial banks		88	
Aventis Pharma S.Á.	France	Drugs proprietaries and sundries		87	
Bayer S.A.	Germany	Drugs proprietaries and sundries		35 33	
Sgś Paraguay S.A.	Switzerland	Management consulting services		33	
Navemar S.R.L.	Germany	Freight transport arrangers		26	
La Oxigena Paraguaya S.A.	France	Industrial gases		24	
Ericsson Del Paraguay S.A.	Sweden	Radiotelephone communications		20	
Agar Cross Paraguaya S.A.	United States	Farm supplies		7	
Euro Rscg S.A. Paraguay Intervet Paraguay S.A.	France	Advertising agencies		5	
Intervet Paraguay S.A.	Netherlands	Drugs proprietaries and sundries		3	
Molinos Harineros Del Paraguay S.A.	Argentina	Flour & grain mill products			
Basf Paraguaya S.R.L.	Germany	Farm supplies			
S.G.S. Paraguay S.A.	Switzerlánd	Management consulting services			
Citifinanciera S.A.	United States	Unclassified establishments			
Compa la Internacional De Ingenieria S.A.	United States	Unclassified establishments			

^a Data refer to June 2000.

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: PROPARAGUAY (Ministry of Foreign Affairs); Presidente Franco y Ayolas. Edificio Ayfra, Piso 12. Asunción, Paraguay; Fax: (595) 21 493 625; Email: ppy@proparaguay.gov.py; www.proparaguay.gov.py Fortune Global 500 investors: Nortel Networks, Coca-Cola, Nestlé, Aventis, Société Générale, Citigroup, KDDI, Toyota Tsusho.
- Member of WAIPA as of June 2003: Yes

Rwanda



Area $('000 \text{ km}^2)$:		26.3
Population (millions):	2002	8.1
Capital city:		Kigali
Official language:		Kinyarwanda, French and English
Currency:		Rwanda franc
Exchange rate (period average):	2002	Rwfr475.365=\$1
GDP in current prices (millions of dollars):	2001	1 650.3
Exports of goods and services (millions of dollars):	2001	143.5
Imports of goods and services (millions of dollars):	2001	434.2
Official development assistance (millions of dollars):	2001	148.9
External debt (millions of dollars):	2001	1 283.1

Inward FDI: geographical breakdown, by source

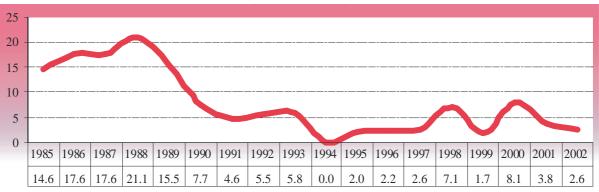
(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies Belgium/Luxembourg United States	-0.9 -2.0	2001 1988	2.0	 1993
Developing economies China			2.9 ^a	1995

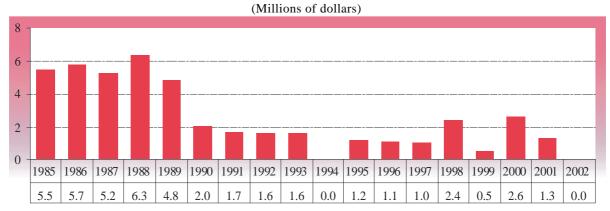
a Approval data.

FDI inflows, 1985-2002

(Millions of dollars)

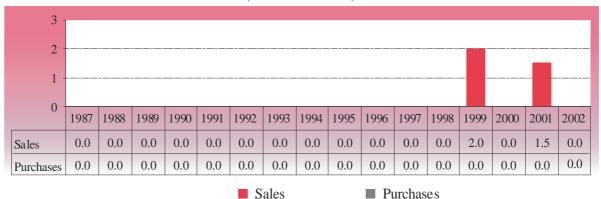


FDI inflows as a percentage of gross fixed capital formation, 1985-2002



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
PetroRwanda-Petrol Stations ^a	Gasoline service stations	Shell Oil Co(Royal Dutch)	Netherlands ^b	2.0	1999
Tabarwanda SARL ^a	Chewing and smoking tobacco and snuff	Tabacofina V E(Rothmans Hold)	United Kingdom ^c	1.5	2001

^a Privatization.

BITs, 1 January 2003

Economy	Date of signature
Belgium / Luxembourg	2 November 1983
Germany	18 May 1967
Switzerland	15 October 1963

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million) Employment	Year of establishment
Brasseries Et Limonaderies Du Rwanda S A	Netherlands	Malt beverages	6 063.1 1 000	
Hatton And Cookson S A	United Kingdom	Construction materials	36	

- Membership of relevant international agreements as of June 2003: ICSID, TRIMS, GATS, TRIPS, MIGA
- Address and website of investment promotion agency: Rwanda Investment Promotion Agency (RIPA) Kimihurura, Avenue du lac Muhazi P.O. Box 6239 Kigali, Rwanda; Tel: (250) 510248, 585221, 585223; Fax: (250) 510249, Email: investrw@rwanda1.com; www.rwandainvest.com/index.php
- Fortune Global 500 investors: Unilever, Royal Dutch/Shell Group.
- Member of WAIPA as of June 2003: No

^b The immediate home economy is the United States.

^c The immediate home economy is Belgium.

Swaziland



	17.4
2002	0.9
	Mbabane
	English and siSwati
	Lilangeni (plural Emalangeni)
2002	E10.5407=\$1
2001	1 254.6
2001	894.3
2001	1 061.1
2001	4.2
2001	307.7
	2002 2001 2001 2001 2001

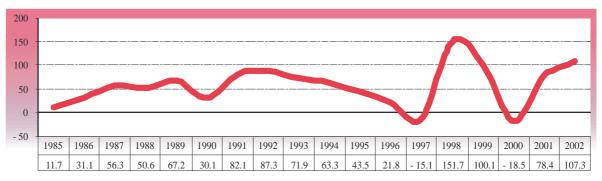
Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD Developed economies Belgium/Luxembourg France United Kingdom United States	12.0 31.0	2000 1999	 137.5 37.0	 1994 1999

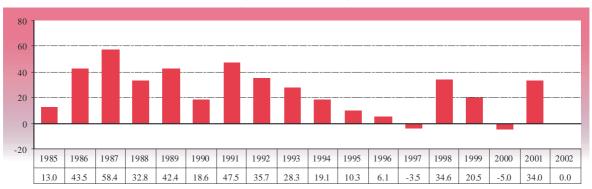
FDI inflows, 1985-2002

(Millions of dollars)



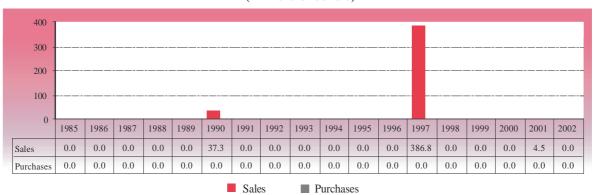
FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Lonrho Sugar Corp Ltd (Lonrho) a	Cane sugar, except refining	Illovo Sugar Ltd(CG Smith Ltd)	South Africa	386.8	1997
Usutu Pulp ^a Masterfridge-Swaziland Ops ^b	Pulp mills Household refrigerators and home	Investor Group `	South Africa	37.3	1990
,	and farm freezers	Imperial Derby Refrigeration	Zimbabwe	4.5	2001
Tambankulu OHO Fritschi	Sugarcane and sugar beets Meat and fish markets, incl. freezer	Tongaat-Hulett Sugar(Tongaat)	South Africa		1998
	provisioners	Wertheimer Holding AG	Switzerland		1997
Associated Reciprocal Traders	Security brokers, dealers, and flotation companies	Itex Corp	United States		1997

^a The ultimate parent company is based in the United Kingdom.

BITs, 1 January 2003

Economy	Date of signature
Germany	05 April 1990
Mauritius	15 May 2000
Taiwan Province of China	03 March 1998
United Kingdom	05 May 1995

DTTs, 1 January 2003

Economy	Date of signature
Mauritius South Africa	29 June 1994 21 December 1972
Sweden	19 January 1972
United Kingdom	26 November 1968

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
YKK Zippers (Swaziland) (Pty) Ltd. ^a	Japan	Manufacturing n.e.c.		265	1976
Beral Swaziland (Pty) Ltd	United States	Unclassified establishments		240	
Kilpatrick (Swaziland) Pty Ltd	United Kingdom	Unclassified establishments			
Handigas (Swaziland) (Pty) Ltd	United Kingdom	Unclassified establishments			
Home & Hospital Dispensaries (Pty) Ltd	United Kingdom	Unclassified establishments			
Castrol Swaziland (Pty) Ltd	United Kingdom	Unclassified establishments			
Swaziland Beverages	United Kingdom	Unclassified establishments			
Swaziland Beverages	United Kingdom	Unclassified establishments			

a Data refer to 2000.

- Membership of relevant international agreements as of June 2003: ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Swaziland Chamber of Commerce and Industry Email: chamber@business-swaziland.com; Info@business-swaziland.com; www.business-swaziland.com/chamber/
- Fortune Global 500 investors: BP.
- Member of WAIPA as of June 2003: No

b The ultimate parent company is based in Zambia.

Tajikistan



Area $('000 \text{ km}^2)$:		488.1
Population (millions):	2002	6.2
Capital city:		Dushanbe
Official language:		Tajik (Farsi)
Currency:		Somoni
Exchange rate (period average):	2001	Sm2.37219=\$1
GDP in current prices (millions of dollars):	2001	1 057.7
Exports of goods and services (millions of dollars):	2001	877.0
Imports of goods and services (millions of dollars):	2001	915.0
Official development assistance (millions of dollars):	2001	63.5
External debt (millions of dollars):	2001	1 085.6

Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD Developed economies Developing economies China	 0.6 ^a	 1992	 0.6 ^a	 1995

^a Approval data.

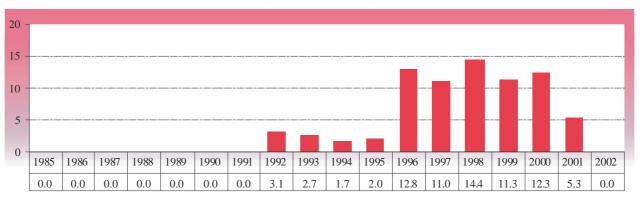
FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Nelson Resources Ltd- ^a	Gold ores	Avocet Mining PLC	United Kingdom	4.4	2002

^a The ultimate parent company is based in Bermuda.

BITs, 1 January 2003

Economy	Date of signature
China	09 March 1999
Czech Republic	11 February 1994
France India	2002 13 December 1995
Iran, Islamic Republic of	18 July 1995
Korea, Republic of	14 July 1995
Kuwait Kyrgyzstan	18 April 1995 19 January 2000
Netherlands	24 July 2002
Pakistan	31 March 1994
Slovakia Turkey	14 February 1994 06 May 1996
United Arab Emirates	17 December 1995
Viet Nam	19 January 1999

DTTs, 1 January 2003

Economy	Date of signature
Russian Federation	02 January 2002

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Profilage De Tajikistan	France	Unclassified establishments			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, observer government to WTO
- Address and website of investment promotion agency: Agency for Promotion of Foreign Investments (APFI) 36 Khuseinzoda st. Dushanbe, 734025, Republic of Tajikistan; Tel:: (992) 372 23 37 54; Fax: (992) 372 23 52 77; Email: afi-uda@rambler.ru; www.apmp.tojikiston.com/info10.htm (under construction)
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

TFYR of Macedonia



Area $('000 \text{ km}^2)$:		25.7
Population (millions):	2002	2.1
Capital city:		Skopje
Official language:		Macedonian
Currency:		Denar
Exchange rate (period average):	2002	MKD64.3538=\$1
GDP in current prices (millions of dollars):	2001	3 444.9
Exports of goods and services (millions of dollars):	2001	1 387.3
Imports of goods and services (millions of dollars):	2001	1 911.6
Official development assistance (millions of dollars):	2001	164.2
External debt (millions of dollars):	2001	1 423.2

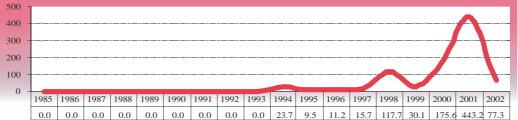
Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD Developed economies				
France	0.2	1997		
Germany			15.8	2000
Sweden	1.1	2000		
Developing economies				
Croatia	5.0	1999		
Slovenia			22.5	1998

FDI inflows, 1985-2002

(Millions of dollars)

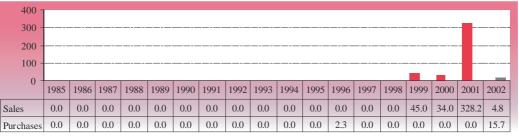


FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars) 120 100 80 60 20 0 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 4.6 1.3 1.5 2.4 18.9 4.9

Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Purchases

Sales

Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Maktel ^a	Communications services, nec	Magyar Tavkozlesi (MagyarCom)	United States b	323.5	2001
OKTA Refinery, Skopje a	Petroleum refining	Hellenic Petroleum (Greece)	Greece	32.0	1999
Kumanovo Pipe Factory a	Manufacturing industries, nec	Investors	Germany	18.0	2000
Kreditna Bank	Banks, non-US chartered	Alpha Credit Bank	Greece	9.0	1999
Mermer	Cut stone and stone products	Kirijakidis	Greece	8.0	2000
Tutunska Banka Skopje	Banks, non-US chartered	LHB Internationale Handelsbank	Germany	6.0	2000
Tutunski Kombinat Skopje ^a	Cigarettes	Tobacna Ljubljana	Germany c	4.0	1999
Agroimpex	Roasted coffee	Droga Portoroz dd	Slovenia	2.5	2001
Feni (Macedonia) ^a	Industrial inorganic chemicals, nec	Societe Commerciale de Metaux	France	2.3	2001
Tutunska Banka Skopje	Banks, non-US chartered	Nova Ljubljanska Banka (LV)	Slovenia	2.0	2000
Nova Makedonija	Miscellaneous publishing	Jug Storitve	Slovenia	2.3	2002
National Payment Card	Data processing services	Balkanska Banka	Bulgaria	1.9	2002
Skopje Fair(Era)	Amusement and recreation svcs	Ēra	Slovenia	0.6	2002
Idnina	Miscellaneous nonmetallic minerals, except fuels	Comet	Slovenia	-	2002
Keramika Intustria Kumanovo	Ceramic wall and floor tile	Success International SA	Greece		2001
Kavasco Ltd	Broadwoven fabric mills, cotton	Fanco	Greece		2001
Balis (Palmos/Atlantic)	Grocery stores	Veropoulos Bros SA	Greece		2001
Skopje Fair	Amusement and recreation svcs	Era	Slovenia		2001
Teteks Banka	Banks, non-US chartered	Kreditna Banka	Greece a		2001
Bitola Sugar Plant (Moldova) a	Sugarcane and sugar beets	Multigroup	Bulgaria		2000
Stopanska Banka AD	D 1 110 1 1		•		
(Bank Conso) a	Banks, non-US chartered	Investor Group	Greece e		2000
Kreditna Banka	Banks, non-US chartered	Alpha Credit Bank	Greece		2000
Technogas ^a	Industrial gases	Sol SpA	Italy		1995

- a Privatization.b The immediate home economy is Hungary.
- ^c The immediate home economy is Slovenia.

- The immediate home economy is TFYR of Macedonia.
 The ultimate parent company is based in Bulgaria.

BITs, 1 January 2003

Economy	Date of signature
Albania Austria Belgium / Luxembourg Belgium / Luxembourg Bosnia and Herzegovina Bulgaria China Croatia Czech Republic Finland France Germany Iran, Islamic Republic of Italy Korea, Democratic People's Republic of Malaysia Netherlands Poland Romania Russian Federation Slovenia Sweden Switzerland Turkey Ukraine	04 December 1997 28 March 2001 17 February 1999 16 February 2001 22 February 1999 09 June 1997 06 July 1994 21 June 2001 25 January 2001 28 January 1998 10 September 1996 12 July 2000 26 February 1997 15 December 1997 11 November 1997 11 November 1997 07 July 1998 28 November 1996 12 June 2000 21 October 1997 05 June 1996 07 May 1998 26 September 1996 09 September 1996 09 September 1996 09 September 1995 02 March 1998

DTTs, 1 January 2003

Economy	Date of signature
Albania	15 January 1998
Bulgaria	22 February 1999
China	09 June 1997
<u>Croatia</u>	06 July 1994
Denmark	20 March 2000
Egypt	22 November 1999
Finland	25 January 2001
France	10 February 1999
Hungary	2002
Iran, Islamic Republic of Italy	12 July 2000 20 December 1996
Netherlands	11 September 1998
Romania	12 June 2000
Sweden	17 February 1998
Switzerland	14 April 2000
Taiwan Province of China	09 June 1999
Turkey	16 June 1995
Ukraine	02 March 1998

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Igm Proleter	Austria	Unclassified establishments			
Tutunski Kombinat Skopje	United Kingdom	Unclassified establishments			
Tobacna Promet D.O.O.	United Kingdom	Unclassified establishments			
Balis	Greece	Unclassified establishments			
Keramika Intustria Kumanovo	Greece	Unclassified establishments			
Kavasco Ltd	Greece	Unclassified establishments			
Kuehne & Nagel Doo El	Switzerland	Unclassified establishments			
M&M Militzer & Muench Mazedonien D.O.O.	Switzerland	Unclassified establishments			
Ading-Gradba		Unclassified establishments			
Grozd		Unclassified establishments			
Pekom Inzenering		Unclassified establishments			
Pelagonija Todor Kolarov	••	Unclassified establishments	••		
Pelagoniska Banka	••	Unclassified establishments	••		
Komercialna Banka		Unclassified establishments			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Privatisation Agency of the Republic of Macedonia Nikola Vapcarov 7, Box 410, 1000 Skopje, Macedonia; Tel: (389) 2 117-564; Fax: (389) 2 126-022; E-mail: agency@mpa.org.mk; www.mpa.org.mk
- Fortune Global 500 investors: None
- Member of WAIPA as of June 2003: Yes

Turkmenistan



Area ('000 km²): 488.1 Population (millions): 2002 4.9
Population (millions): 2002 4.9
Capital city: Ashkhabat
Official language: Turkmen
Currency: Manat
Exchange rate (period average): 2002 M5 200=\$1
GDP in current prices (millions of dollars): 2001 5 961.6
Exports of goods and services (millions of dollars): 2001 2 968.0
Imports of goods and services (millions of dollars): 2001 2 080.5
Official development assistance (millions of dollars): 2001 33.1
External debt (millions of dollars): 2001

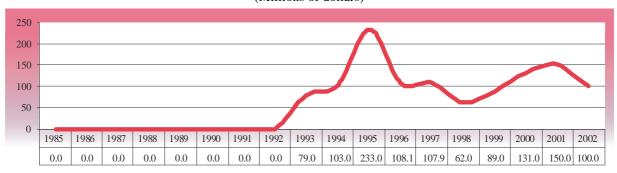
Inward FDI: geographical breakdown, by source

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD Developed economies		4005		
Belgium/Luxembourg	-	1995		
France	1.1	1999		
United States	-2.0	1997	64.0	2001

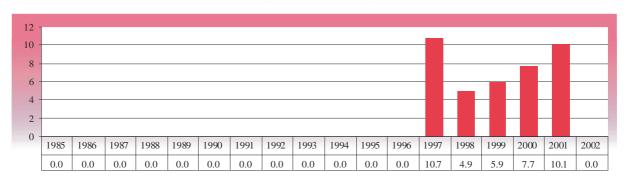
FDI inflows, 1985-2002

(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002

(Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Turkmenistan-Block III:Kotur ^a	Crude petroleum and natural gas	Investor Group	United States		1993

^a Privatization.

BITs, 1 January 2003

Economy Date of signature Armenia 19 March 1996 China 21 November 1992 Egypt 23 May 1995 France 28 April 1994 Georgia 20 March 1996 Germany 28 August 1997 India 20 September 1995 Indonesia 02 June 1994 Iran, Islamic Republic of 23 January 1996 Israel 24 May 1995 Malaysia 30 May 1994 Pakistan 26 October 1994 Romania 16 November 1995 Turkey 02 May 1992 Ukraine 29 January 1998 United Kingdom 09 February 1995 Uzbekistan 16 January 1996
China 21 November 1992 Egypt 23 May 1995 France 28 April 1994 Georgia 20 March 1996 Germany 28 August 1997 India 20 September 1995 Indonesia 02 June 1994 Iran, Islamic Republic of 23 January 1996 Israel 24 May 1995 Malaysia 30 May 1994 Pakistan 26 October 1994 Romania 16 November 1995 Slovakia 17 November 1995 Turkey 02 May 1992 Ukraine 29 January 1998 United Kingdom 09 February 1995

DTTs, 1 January 2003

Economy	Date of signature
Armenia	05 June 1997
Georgia	05 December 1997
India	25 February 1997
Kazakhstan	27 February 1997
Pakistan	26 October 1994
Russian Federation	14 January 1998

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Burch Turkmen Joint Venture	Turkey	Computer equipment/software		30	
Burch Industrial Investment Representative Office	Turkey	Construction materials nec		20	
Danish General Trading Co	United Arab Emirates	Groceries and related products no	ec	5	
Turkmen-Tech Joint Venture	Saudi Arabia	Repair services not elsewhere			
		classified		3	
M&M Militzer & Muench Turkmenistan Inc	Switzerland	Unclassified establishments			

Other relevant information

• Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA

Address and website of investment promotion agency: None

• Fortune Global 500 investors: None

Member of WAIPA as of June 2003: No

Uganda



Area $('000 \text{ km}^2)$:		241.0
Population (millions):	2002	24.8
Capital city:		Kampala
Official language:		English
Currency:		New shilling
Exchange rate (period average):	2002	NUShl 797.55=\$1
GDP in current prices (millions of dollars):	2001	5 707.0
Exports of goods and services (millions of dollars):	2001	672.6
Imports of goods and services (millions of dollars):	2001	1 549.8
Official development assistance (millions of dollars):	2001	386.3
External debt (millions of dollars):	2001	3 733.1

Inward FDI: geographical breakdown, by source (Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Developed economies	30.1	1995	35.7	1995
Belgium/Luxembourg	1.80	2000		
France	0.9	1997		
Japan	0.2 ^a	1990	1.0 ^a	2000
Sweden	4.1	1999		
United Kingdom			-748.4	1994
United States	-5.0	2000	-1.0	2001
Developing economies				
China	0.7 b	1995	2.0 b	1995

a Approval/notified data.b Approval data.

Inward FDI: industrial breakdown (Millions of dollars)

Sector/industry	Inflows	Year	Inward stock	Year ^a
TOTAL			811.8	1998
Primary			104.9	1998
Agriculture, forestry and fishing			57.2	1998
Mining and quarrying			47.7	1998
Secondary			422.8	1998
Tertiary			284.1	1998
Construction			18.1	1998
Transport, storage and				
communications			70.3	1998
Financial services			31.2	1998
Real estate			56.7	1998
Tourism			52.0	1998
Trade			30.1	1998
Social services			12.1	1998
Other services			13.6	1998

^a Estimated as an accumulation of flows between 1991 and 1998.

FDI inflows, 1985-2002

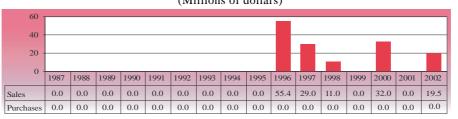
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002 (Millions of dollars)



Sales

Purchases

Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
La Source Group-Kasese Cobalt	Investment and commodity firms,				
	_dealers, exchanges	Banff Resources	Canada	48.9	1996
Uganda Telecom. Ltd ^a	Telecommunications	Uganda Telecom. Ltd (UTL)	Uganda	32.0	2000
Nile Breweries	Food and kindred products	South African Breweriès Ltd.	United Kingdom	29.0	1997
Uganda Commercial Bank (Uganda) a	National commercial banks	Standard Bank Invest Corp Ltd	South Africa	19.5	2002
Uganda Commercial Bank (Uganda) a	Banks, non-US chartered	Westmont Land(Asia)Bhd	Malaysia	11.0	1998
Stanbic Bank Uganda Ltd. à	Commercial banks, bank holding companies	Stanbic ` ´	South Africa	6.5	1996
Alarm Protection Services	Business services	Armor Holdings Inc.	United States		1998
Sanyu Television	Radio broadcasting stations	African Broadcast Network	South Africa		1999
Agricultural Enterprises Ltd ^a	Wheat	James Finlay PLC	Australia ^b		1999
United Garment Industries Ltd ^a	Textile and Apparel Products	Phenix Logistics Uganda Ltd	Japan ^d		2000
Galana Oil	Oil and Gas; Petroleum Refining	Kenya Oil Company	Kenya		2000
Kobil Uganda Itd	Miscellaneous Retail Trade	Kenya Oil Company	Kenya		2000
Studentwatchout.co.uk	Business services	Virginstudent.com(Virgin Grp)	United Kingdom		2000
Uganda Spinning Mill Ltd ^a	Textile goods, nec	Investor Group	China		2001
Nile Breweries	Malt beverages	South African Breweries PLC	United Kingdom		2001

- Privatization.
 The immediate home economy is United Kingdom.

- The immediate home economy is Uganda. The ultimate parent company is based in United Kingdom.

BITs, 1 January 2003

	•
Economy	Date of signature
Cuba France Denmark Egypt Germany Italy Netherlands Switzerland United Kingdom South Africa	2002 2002 26 November 2001 4 November 1995 29 November 1966 12 December 1997 30 May 2000 23 August 1971 24 April 1998 8 May 2000

DTTs, 1 January 2003

Economy	Date of signature
Denmark	14 January 2000
Italy	6 October 2000
Netherlands	3 May 2000
Norway	7 September 1999
South Africa	7 December 1959
United Kingdom	23 December 1992
Zambia	24 August 1968

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Nile Breweries Ltd.	South Africa	Beverages	72.0	634	
Standard Chartered Bank Uganda Ltd.	United Kingdom	Commercial banks	13.5	106	
Cal Uganda Ltd.	United Kingdom	Computer equipment / software	3.6	23	1983
Abacus Pharma (Africa) Ltd.	India	Drugs proprietaries and sundries	2.9	9	
Uganda Bata Shoe Company Ltd.	Switzerland	Womens footwear except athletic	2.0	165	
Transpaper Limited	Kenya	Stationary supplies	1.6	35	
Uganda Bata Shoe Company Ltd	Switzerland	Womens Footwear Except Athletic	1.3	150	
Car & General (U) Ltd.	Kenya	Farm/garden machinery and equipment	0.3	18	1966
General Moulding's Ltd.	Kenya	Plastic products not elsewhere classified	0.1	45	
Barclays Bank of Uganda Ltd.	United Kingdom	Commercial banks		384	
Interfreight Forwarders (U) Ltd.	Switzerland	Freight transport arrangers		380	
Hima Cement (1994) Ltd	France	Cement Hydraulic		350	
Van Zanten (U) Ltd.	Netherlands	Distributive trade		281	
Roofings Ltd.	Belgium	Steel products		279	
Kasese Cobalt Company Ltd.	France	Mining		265	
Uganda Breweries Ltd.	Kenya	Beverages		255	
MTN (U) Ltd.	South Africa	Telecommunications		174	
Stanbic Bank Uganda Ltd.	South Africa	Commercial banks		150	
Unilever (U) Ltd.	United Kingdom	Chemicals		124	
Uganda Grain Milling Co Ltd	South Africa	Wet Corn Milling		120	
Bakhresa Grain Milling (U) Ltd.	Tanzania	Food		101	
Stirling Civil Engineering Company Ltd.	Switzerland	Crushed and broken stone		100	
The Cooper Motor Corporation (Uganda) Ltd.	Kenya	Cars and other motor vehicles		80	
Lonrho Motors Uganda Ltd	Kenya	Cars and other motor vehicles		52	
Western Highland Creameries Ltd.	India	Dairy farms		40	
Achelis Uganda Ltd	Germany	Medical/Dental Supplies		30	
Agro Machinery (Uganda) Ltd	India	Industrial Machinery & Equipment		24	
Sadolin Paints Uganda Limited	Hong Kong, China	Paints and allied products		23	1963
Rhone Poulenc Uganda Ltd	France	Chemicals And Allied Products		11	
Nobel Health Limited	India	Drugs proprietaries and sundries		8	
Joh Hansen And Soehne (Uganda) Ltd	Germany	Office Equipment		6	
Kuehne and Nagel (U) Ltd.	Switzerland	Transport			
The Old East African Trading Co	Denmark				
Kuehne & Nagel (Uganda) Ltd	Switzerland				
Macnaughton Limited	England	 Cigarattas			
British American Tobacco (Uganda) Ltd	England	Cigarettes			
Studentwatchout.Co.Uk	England	Insurance Agents And Brokers			
Sgs Uganda Ltd	Switzerland				

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Uganda Investment Authority (UIA)
 P.O.Box 7418, Kampala; Tel: (256-41) 25 15 62/5, 23 41 09, 25 1 854-5; Fax: (256-41) 34 29 03; Email: info@ugandainvest.com; www.ugandainvest.com
 Fortune Global 500 investors: Aventis, Astrazeneca, Barclays, British American Tobacco.
- Member of WAIPA as of June 2003: Yes

Uzbekistan



Area $('000 \text{ km}^2)$:		447.4
Population (millions):	2002	25.6
Capital city:		Tashkent
Official language:		Uzbek
Currency:		Sum
Exchange rate (period average):	2000	Sum236.6=\$1
GDP in current prices (millions of dollars):	2001	11 269.7
Exports of goods and services (millions of dollars):	2001	4 905.2
Imports of goods and services (millions of dollars):	2001	4 650.9
Official development assistance (millions of dollars):	2001	106.7
External debt (millions of dollars):	2001	4 627.1

Inward FDI: geographical breakdown, by source

(Millions of dollars)

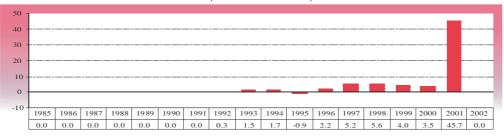
Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				
Belgium/Luxembourg	-	1994		
Germany			1.9	2002
United States			36.0	2000
Japan	1.0 ^a	1996		
Developing economies			**	
China			1.6 ^a	1995
Czech Republic			2.2	1998
Latvia	••		0.3	1999
Malaysia	1.1	1997	3.2	1998

^a Approval data.

FDI inflows, 1985-2002



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002 (Millions of dollars)



Largest cross-border M&A deals, 1987-2002

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
Advance Capital Services-ACS	Crude petroleum and natural gas	International Basic Resources	United States	9.0	1993
Uzkabel (Uzbekistan) ^a	Cordage and twine	Euro Asian Development Corp	United Kingdom	8.3	2002
Amantayau Goldfields	Gold ores	Oxus Resources Corp	United Kingdom	4.0	1999
Undisclosed Uzbekistan Textile	Textile goods, nec	Daewoo Textile(Daewoo Corp)	Republic of Korea	2.5	1996
Suvmasht	Refrigeration and heating equipment	Energomash	Russian Federation	1.7	2002
Malagring	Investors, nec	Sovereign Worldwide Ltd	British Virgin Islands	s 1.5	1996
Promkartontorg	Paperboard mills	Miller Trading GmbH	Switzerland	1.3	2002
Uzbekneftgas (Uzbekistan) ^a	Crude petroleum and natural gas	Donbass Industrial Union	Ukraine	1.2	2001
Lola	Perfumes, cosmetics, and other toilet preparations	Kalina	Russian Federation	0.6	2001
Ak Altyn Cotton Product Base	Broadwoven fabric mills, cotton	Ibrakon FZE	United Arab Emirate	s	1999
Akhangarancement	Concrete products, except block and brick	Holderbank Financiere Glarus	Switzerland		1998
Uzbat (BAT Industries, Uz Tobac) a	Tobacco	BAT Industries PLC	United Kingdom		1997
UIB-Uzbek International Bank	Banks, non-US chartered	MeesPierson NV(ABN-AMRO Hldg)	Netherlands		1995
Uz Tobacco AO (Uzbekistan) a	Chewing and smoking tobacco and snuff	BAT Industries PLC	United Kingdom		1994
Uzbekistan Airways-TU-154 Plne	Air transportation, scheduled	Raji Aviation	Pakistan		1993

^a Privatization.

BITs, 1 January 2003

BITS, I Ja	anuary 2003
Economy	Date of signature
Austria Azerbaijan Bangladesh Belgium / Luxembourg Bulgaria China Czech Republic Egypt Finland France Georgia Germany Greece Hungary India Indonesia Iran, Islamic Republic of Israel Italy Kazakhstan Korea, Republic of Kyrgyzstan Latvia Moldova, Republic of Netherlands Pakistan Poland Romania Russian Federation Slovakia Sweden Switzerland Turkey Turkmenistan Ukraine United Kingdom United States Viet Nam	02 June 2000 27 May 1996 18 July 2000 17 April 1998 24 June 1998 13 March 1992 15 January 1997 16 December 1992 01 October 1992 27 October 1993 04 September 1995 28 April 1993 01 April 1997 28 October 2002 18 May 1999 27 August 1996 11 June 2000 04 July 1994 17 September 1997 02 June 1997 17 June 1997 17 June 1992 24 December 1996 23 May 1996 21 November 1996 23 May 1996 21 November 1995 14 March 1996 13 August 1992 11 January 1995 06 June 1996 22 December 1997 16 May 1995 29 May 2001 16 April 1993 28 April 1992 16 January 1996 20 February 1993 24 November 1993 16 December 1994 28 March 1996

DTTs, 1 January 2003

Armenia 28 Belgium 17 Canada 17 China 03 Czech Republic 02 Egypt 22 Finland 03 France 22 Germany 07 India 22 Indonesia 22 Korea, Republic of 17 Luxembourg 02 Netherlands 18	ate of signature February 1998 April 1998 June 1999 July 1996
Belgium 17 Canada 17 China 03 Czech Republic 00 Egypt 2 Finland 05 France 22 Germany 01 India 25 Indonesia 27 Korea, Republic of 11 Luxembourg 02 Netherlands 11 Netherlands 18	7 April 1998 7 June 1999 8 July 1996
Pakistan 22	March 2000 September 1999 April 1998 April 1998 April 1996 September 1999 July 1993 August 1996 February 1998 July 1997 October 1995 October 2001 May 1995
Portugal 10 Romania 00 Thailand 23 Turkey 08	September 2001 June 1996 April 1999 May 1996
	October 1993 March 1996

Largest foreign affiliates, 2001

		,			
Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Samros-Lada Russian-Uzbek Joint Venture Co Joint Venture British American Tobacco Uzbekistan	Russian Federation	Cars and other motor vehicles	5.6	70	
Private Joint Stock Company Almalyk Plant Of Household Chemical Goods	United Kingdom	Cigarettes	0.1	1500	
Pallada Vostok A B N Amro Bank N B Uzbekistan A O	Russian Federation Netherlands	Perfumes, cosmetics, toilet preparations Other commercial banks	0.1	587 100	
Uzbek-Turk Joint Venture Asia-Cem Joint Venture Co.	Turkey	Vitreous china food utensils Unclassified establishments		60	
Daewoo Tashkent Joint Stock Company Lola	Korea, Republic of Russian Federation	Unclassified establishments			
Nestle Uzbekistan Llc & Sep Nestle Uzbekistan Sgs Tashkent Ltd	Switzerland Switzerland	Food preparations not elsewhere classified Unclassified establishments			
Militzer & Muench Private Limited Co M&M Militzer & Muench Usbekistan	Switzerland Switzerland	Transportation services nec Unclassified establishments			
Absys Asian Business Systems	United States	Computer equipment/software			

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, Observer government to WTO Address and website of investment promotion agency: Foreign Investment Agency 75 Buyuk Ipak Yuli Str., Tashkent, Republic of Uzbekistan, 700077; Phone: (998) 712 687705; Fax: (998) 712 670752; Email: afi@mail.uznet.net, afi@mail.tps.uz; www.gov.uz/fia/
 Fortune Global 500 investors: British American Tobacco, ABM AMRO Holding, Nestlé, Société Générale.
 Member of WAIPA as of June 2003: Yes

Zambia



Area $('000 \text{ km}^2)$:		752.6
Population (millions):	2002	10.9
Capital city:		Lusaka
Official language:		English
Currency:		Zambia Kwacha
Exchange rate (period average):	2001	ZK619.03=\$1
GDP in current prices (millions of dollars):	2001	3 647.3
Exports of goods and services (millions of dollars):	2001	1 040.0
Imports of goods and services (millions of dollars):	2001	1 440.5
Official development assistance (millions of dollars):	2001	274.1
External debt (millions of dollars):	2001	5 670.7

Inward FDI: geographical breakdown, by source

(Millions of dollars)

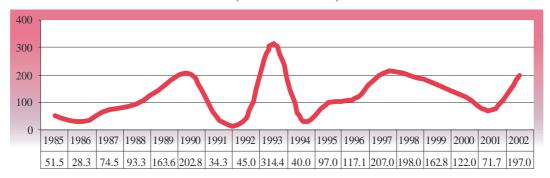
Region/economy	Inflows	Year	Inward stock	Year
Developed economies				
Belgium / Luxembourg	-1.8	1998		
Canada			49.6	2001
France	0.3	1997		
Germany			4.5	1988
Japan	3.3 ^a	2001	146.4 ^a	2001
United Kingdom	16.0	1988	64.1	1994
United States	7.0	2000	56.0	2001
Developing economies				
China	1.1 ^b	1995	4.3 ^b	1995

a Approval/notified datab Approval data.

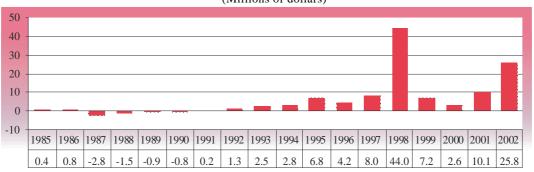
Inward FDI: industrial breakdown (Millions of dollars)

Sector/industry	Inflows	Year	Inward stock	Year
Total	194.2	1995		
Primary	52.7	1995		
Agriculture, hunting, forestry and fishing	51.3	1995		
Mining, quarrying and petroleum	1.4	1995		
Secondary	99.7	1995		
Tertiary	41.8	1995		
Construction	4.4	1995		
Transport, storage and communications	12.5	1995	**	
Other services	24.9	1995		

FDI inflows, 1985-2002 (Millions of dollars)

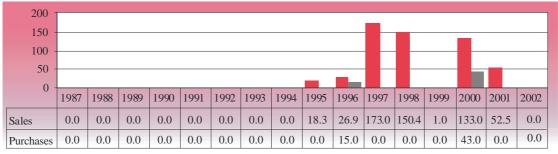


FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002

(Millions of dollars)



Sales Purchases

Largest cross-border M&A deals, 1987-2002

Acquired company Inc	dustry	Acquiring company	Home economy	Value (\$ million)	Year
Evander Gold Mines Ltd.	Mining	Harmony Gold Mining Co Ltd.	South Africa	96.4	1998
ZCCM-Konkola, Nkana, Nchanga, Nam a	Mining	Zambia	Zambia	90.0	2000
Zambia Oxygen (Zambia) a	Business services	African Oxygen Ltd.	South Africa	60.0	1997
Cyprus Amax Kansanshi Holdings b	Gold ores	First Quantum Minerals Ltd	Canada	52.5	2001
Zambia-Chambishi Cobalt ^a	Mining	Anglovaal Ltd.	South Africa	50.0	1998
Zambia Consolidated-Elec ^a	Electronic and electrical equipment	Copperbelt Energy Consortium	United Kingdom	50.0	1997
ZCCM-Nkana, Mufulira Mines a	Mining	Mopani Copper Investments	Switzerland c	43.0	2001
Zambia Consolidated Copper a	Mining	Cyprus Amax Minerals Co.	United States	28.0	1997
Zambia Consolidated Copper-Chibuluma	^a Mining	Investor Group	South Africa	17.5	1997
Maamba Collieries Ltd. (Zambia) a	Wholesale trade-durable goods	Benicon Mining(Pty) Ltd.	South Africa	17.5	1997
Zambia Sugar Co. (Zambia) ^a	Food and kindred products	Tate and Lyle PLC	United Kingdom	14.5	1995
National Milling Co. (Zambia) a	Investment and commodity firms, dealers, exchange	esInvestor Group	Namibia	11.0	1996
Northern Breweries (Zambia) a	Food and kindred products	Lonrho Zambia (Lonrho PLC)	United Kingdom c	9.0	1996
Lintco-Ginning Operations (2) a	Agriculture, forestry, and fishing	Lonrho Zambia (Lonrho PLC)	United Kingdom ^c	6.0	1996
Refined Oil Products (Zambia) a	Oil and gas; petroleum refining	Unilever PLC	United Kingdom	3.8	1995
Zambia Venture Capital Fund	Investment and commodity firms, dealers, exchanges	African Development Bank	Supranational	2.0	1998
Scaw Ltd. a	Metal and metal products	BK Engineering and Casting Ltd.	India	2.0	1998
Khal-Amazi Ltd.	Agriculture, forestry, and fishing	Plantation and General Invest	United Kingdom	1.0	1999
Agip (Zambia) Ltd. (Zambia) ^a	Oil and gas; petroleum refining	Agip Petroli International BV	Netherlands	0.9	1996
Central Breweries a	Food and kindred products	Zamanglo Industrial Core Ltd.	South Africa		1994
International Cartons, Package Ltd.	Business services	Nampak Ltd.	South Africa		1993
Kafironda Ltd. (Zambia) a	Chemicals and allied Products	AECİ Explosives	South Africa		1997
Lusaka Breweries (Zambia) a	Food and kindred products	South African Breweries Ltd.	South Africa		1994
Metal Fabricators of Zambia a	Machinery	Phelps Dodge Outokumpu Copper	United States d		1996
Northern Breweries (Lonrho)	Food and kindred products	Central African Holdings	Uganda c		1997
Zambia Consolidated-Chambeshi a	Mining	Binani Zinc Ltd.	India		1997
Zambia Sugar Co. (Zambia) a	Food and kindred products	Commonwealth Development Corp	South Africa		1995
ZCCM-Technical Service Ctre a	Commercial physical & biological research	Alfred H Knight Holdings Ltd	United Kingdom		1999
Holiday Inn, Lusaka	Hotels and Casinos	Southern Sun	South Africa		2000
Zambia Skyways	Air Transportation and Shipping	South African Airways Ltd	South Africa		2000
Agip(Zambia)-Řefining & Mkting	Petroleum refining	Total Fina Elf SA	France		2001
Lusemfwa Hydro Power Company	Electric services	Eskom Enterprises	South Africa		2001

BITs, 1 January 2003

Belgium / Luxembourg	Economy	Date of signature
	China France Germany	21 June 1996 2002 10 December 1966

DTTs, 1 January 2003

Economy	Date of signature
Canada	16 February 1984
Denmark	13 September 1973
Finland	3 November 1978
France	5 November 1963
Germany	13 May 1973
India	5 June 1981
Ireland	29 March 1971
Italy	27 October 1972
Japan	19 February 1970
Kenya	27 August 1968
Netherlands	19 December 1977
Norway	14 July 1971
Poland	19 May 1995
South Africa	22 May 1956
Sweden	18 March 1974
Switzerland	30 May 1961
Tanzania, United Republic of	2 March 1968
Uganda	24 August 1968
United Kingdom	22 March 1972

a Privatization.
 b The ultimate parent company is based in the United States.

The immediate home economy is Zambia. The immediate home economy is Finland.

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Dunlop Zambia Limited	United Kingdom	Tires and inner tubes	8 770.7	448	1964
Galaun Holdings Ltd.	India	Holding companies	8.4	100	1995
Colgate Palmolive (Zambia) Ltd.	United States	Manufacturing industries	6.4	150	
Turnpan (Zambia) Ltd.	United Kingdom	Construction and mining equipment	5.2	50	
Reckitt And Colman (Zambia) Ltd.	United Kingdom	Perfumes, cosmetics, toilet preparations	3.4	200	
Marunouchi Motors Ltd.	Japan	Distributive trade	3.4 a	80	1970
Kawambwa Tea Company (1996) Ltd.	United Kingdom	Forest nurseries	3.0	360	
Securicor (Zambia) Ltd.	United Kingdom	Detective/security services	1.0	2 300	
N E I Zambia Ltd.	United Kingdom	Electronic parts and equipment	0.2	165	
Austral Services Ltd.	United Kingdom	Tires and inner tubes	0.1	8	
Dimon Zambia Ltd.	United States	Tobacco farms	-	350	
Sandvik (Zambia) Ltd.	Sweden	Machine tools metal cutting	-	194	
Telecel Zambia Ltd	Vergin islands UK	Phone Communications	-	130	
Barclays Bank of Zambia Ltd.	United Kingdom	Commercial banks		1 557	
Chilanga Cement Plc	United Kingdom	Cement hydraulic		750	1994
Standard Chartered Bank Zambia Ltd.	United Kingdom	Banking		500	
National Breweries Plc	South Africa	Liquor Stores		400	
Toyota Zambia Ltd.	Japan	Motor vehicle parts		134	1963
Tamrock Zambia Ltd	Sweden	Industrial Supplies		110	
Cutlet Hammer (Zambia) Ltd.	United Kingdom	• • • • • • • • • • • • • • • • • • • •		60	
Exide Zambia Ltd.	United Kingdom	Motor vehicle parts		45	
Gec Zambia Ltd.	United Kingdom	Household appliance stores		35	
Sandvik (Zambia) Ltd.	Sweden	Machine tools metal cutting		30	
Technical Trading And Manufacturing Ltd	United Kingdom	Industrial Furnaces & Ovens		25	
Avery Zambia Ltd.	United Kingdom	Electrical appliances		21	
E C Mining Ltd.	Japan	Industrial machinery and equipment		5	
A M I (Zambia) Ltd.	Belgium				
Achelis (Zambia) Ltd.	Germany				
Pfizer Ltd.	United States	Pharmaceutical preparations			
Kuehne & Nagel (Zambia) Ab	Switzerland				
Sgs Zambia Ltd	Switzerland				
Cyprus Amax Kansanshi Holdings	Canada				
Agip Zambia Ltd	Italy				
Zeneca Pharma International	United Kingdom				

a Data refer to 1999.

- Membership of relevant international agreements as of June 2003: ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Zambia Investment Centre Los Angeles Boulevard, P.O.Box 34580, 10101 Lusaka; Tel: (260-1) 25 52 40/3, Fax: (260-1) 25 21 50; www.zic.org.zm
- Fortune Global 500 investors: Anglo American, Astrazeneca Plc, Eni S.p.A, NEC, Pfizer, Barclays, Mitsubishi, Toyota Tsusho
- Member of WAIPA as of June 2003: Yes

Zimbabwe



Area ('000 km ²):		390.8
Population (millions):	2002	13.1
Capital city:		Harare
Official language:		English
Currency:		Zimbabwe dollar
Exchange rate (period average):	2001	Z\$55.1=\$1
GDP in current prices (millions of dollars):	2001	9 056.9
Exports of goods and services (millions of dollars):	2001	1 977.5
Imports of goods and services (millions of dollars):	2001	1 872.5
Official development assistance (millions of dollars):	2001	148.6
External debt (millions of dollars):	2001	3 779.9

Inward FDI: geographical breakdown, by source (Millions of dollars)

(IVI	minons of	domars)	
Region/economy	Inflows	Year	Inward stock	Year
TOTAL WORLD				
Developed economies				
European Union				
Austria	0.01 ^a	1995		
Belgium/Luxembourg	0.1	1998		
Denmark	0.5 ^a	1995		
Finland	0.01 ^a	1995		
France	- 0.2	1996		
Germany	0.1 ^a	1995	10.2	2000
Greece		1995		
Ireland	0.01 ^a	1995		
Italy	0.01 ^a	1995		
Netherlands	0.3 ^a	1995		
Portugal	0.01 ^a	1995		
Spain	0.6 ^a	1995		
Sweden	0.9	1999		
United Kingdom	57.5	2000	194.0	2000
Other Western Europe	0.1 ^a	1995		
Channel Islands		1995		
Jersey	0.01 ^a	1995		
Liechtenstein	0.1 ^a	1995		
Man Island		1995		
Norway	-	1995		
Switzerland	0.02 ^a	1995	••	
North America				
Canada		1995	15.1	2001
United States	70.0	2000	229.0	2001
Other developed econom	i es 1.2 ^a	1995		
Australia	0.1 ^a	1995		
Israel	-	1995		
Japan	0.1 ^a	1995		
New Zealand	0.01 ^a	1995		
South Africa	1.0 ^a	1995		
Developing economies				
Africa	0.1 ^a	1995		
Angola		1995		
Botswana	0.02 a	1995		
Burkina Faso		1995		
Côte d'Ivoire		1995		
Egypt		1995		
Ethiopia		1995		
Ghana	0.03 a	1995		
Kenya		1995	••	

Inward FDI: geographical breakdown, by source (continued)

(Millions of dollars)

Region/economy	Inflows	Year	Inward stock	Year
Malawi		1995		
Mauritius	0.05 a	1995		
Nambia	-	1995		
Nigeria	0.01 ^a	1995		
Senegal	-	1995		
Somalia	-	1995		
Swaziland		1995		
Uganda	-	1995		
United Republic of Tanzania	0.01 ^a	1995		
Zambia	0.01 ^a	1995		
Latin America and the Caribbean	-	1995		
Bahamas		1995		
Bermuda		1995		
British Virgin Islands		1995		
Cayman Islands	-	1995		
Panama		1995		
Developing Europe	-	1995		
Croatia	-	1995		
Malta		1995		
Asia				
Afghanistan		1995		
Bangladesh		1995		
China	0.1 ^a	1995		
Cyprus	-	1995		
Hong Kong, China		1995		
India	0.01 ^a	1995		
Lebanon	0.03 a	1995		
Malaysia	0.1 ^a	1995	0.3	1998
Pakistan	0.01 ^a	1995		
Republic of Korea	0.03 a	1995		
Saudi Arabia	0.02 a	1995		
Singapore	-	1995		
Taiwan Province of China	0.03 a	1995		
Unspesified Asia	-	1995		
Central and Eastern Europe	0.8 a	1995		
Bulgaria	-	1995		
Czech Republic		1995		
Russian Federation	0.8 a	1995		
	J. U			

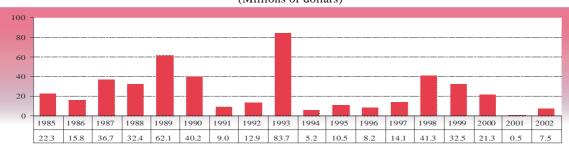
^a Approval data.

FDI inflows, 1985-2002

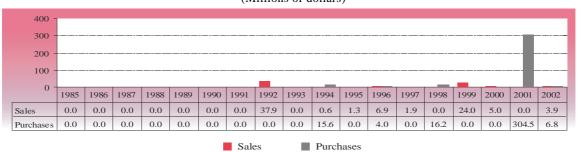
(Millions of dollars)



FDI inflows as a percentage of gross fixed capital formation, 1985-2002 (Millions of dollars)



Cross-border M&As, sales and purchases, 1985-2002 (Millions of dollars)



Largest cross-border M&A deals, 1987-2001

Acquired company	Industry	Acquiring company	Home economy	Value (\$ million)	Year
ANZ Grindlays Bank-African Ops ^a	Banks, non-US chartered	Stanbic	South Africa	37.9	1992
Interorg Ltd	Local trucking	Super Group Holdings	South Africa	17.0	1999
Rainbow Tourism Group (Pvt) Ltd	Travel agencies	Accor SA	France	5.0	2000
Innscor Africa	Electronic components, nec	Nando's Chickenland Ltd SA	South Africa	4.0	1999
Matabeland Minerals. Greenhorn	Gold ores	EWB Properties Private Ltd	United States b	4.0	1996
Baines Imaging Group	Medical laboratories	Macmed Health Care Ltd	South Africa	3.9	2002
Barzem Enterprises (Private)Ltd	Construction & mining				
	(except petroleum) machinery	Barlow Ltd	South Africa	2.0	1999
Cosmos Cellular Pvt Ltd	Telephone communications,				
	except radiotelephone	Maxtel (Telular S Africa)	South Africa	1.9	1997
latric Surgical Supplies (Pty)	Surgical and medical instruments and apparatu	s Macmed Health Care Ltd	South Africa	1.5	1996
Inez Gold Mine	Gold ores	African Gold	Ireland	1.3	1995
Bard Group (Trans Zambesi Ind)	Surety insurance	Heritage Insurance Group	United States	1.0	1999
Midwinter Gold Mine	Gold ores	Westley Technologies Ltd	Canada	0.9	1996
latric Surgical Supplies (Pty)	Surgical and medical instruments and apparatu	s Macmed Health Care Ltd	South Africa	0.6	1994
Olympus Gold Mines Ltd-Dawn	Gold ores	Casmyn Corp	United States	0.5	1996
Independence Gold-assets	Gold ores	African Mining Group	South Africa	-	2002
Babs & Beehive Gold Mines	Gold ores	Conquest Resources Inc	Canada		2001
Schweppes Zimbabwe Ltd ^c	Bottled & canned soft drinks &	•			
**	carbonated waters	Coca-Cola Co	United States		2001
First Merch Bk Of Zimbabwe Hld	Investors, nec	Bard Investment Holdings Ltd	Botswana		2000
Icon Internet	Information retrieval services	M-Web Zimbabwe (MIH Group)	Thailand b		2000
Samara Services	Information retrieval services	M-Web Zimbabwe (MIH Group)	Thailand b		2000
Ashanti Goldfields Zimbabwe (2)	Gold ores	Diazam Southern African Mines	Canada		1999
Global Technology Zimbabwe ` ´	Prepackaged Software	Global Technology Ltd	South Africa		1999
Heathleigh Investments Ltd	Fruits and tree nuts, nec	Plantation & General Invest	United Kingdom		1999
Beringer Gold Corp-Sabi Gold	Gold ores	Undisclosed Acquiror	Spain		1997
Reckitt & Coleman PLC-Zimbabwe c	Food preparations, nec	HJ Heinz Co	United States		1997
Barker McCormack Marketing &	Advertising agencies	Ogilvy & Mather (WPP Group PLC)	United Kingdom d		1996
Tabex Private Ltd	Cigarettes	DĬMÓN Inc	United States		1996
Minehead Mining (Pty)Ltd	Iron ores	Amalia Gold Mining and Expl	South Africa		1995
Edwards and Co ` ''	Security brokers, dealers, and	3 1			
	flotation companies	Robert Fleming & Co Ltd	United Kingdom		1994
Falconbridge Ltd-Zimbabwe Gold ^d	Gold ores	Falconbridge Gold Corp	Canada		1991

The ultimate parent company is based in Australia. The immediate home economy is Zimbabwe.

- The ultimate parent company is based in the United Kingdom. The immediate home economy is th United States.

BITs, 1 January 2003

Economy Date of signature Austria 10 November 2000 China 21 May 1996 Czech Republic 13 September 1999 Denmark 25 October 1996 Egypt 02 June 1999 Germany 29 September 1995 India 10 February 1999 Indonesia 10 February 1999 Iran, Islamic Republic of 09 May 1999 Italy 16 April 1999 Jamaica 10 February 1999 Malaysia 28 April 1994 Mauritius 17 May 2000 Netherlands 11 December 1996 Portugal 05 May 1994 Singapore 01 September 2000 Sweden 06 October 1997 Switzerland 15 August 1996 Thailand 18 February 2000 United Kingdom 01 March 1995

DTTs, 1 January 2003

Economy	Date of signature
Bulgaria	12 October 1988
Canada	16 April 1992
France	15 December 1993
Germany	22 April 1988
Malaysia	28 April 1994
Mauritius	06 March 1992
Netherlands	18 May 1989
Norway	09 March 1989
Poland	09 July 1993
South Africa	10 June 1965
Sweden	10 March 1989
Switzerland	30 May 1961
United Kingdom	19 October 1982

Largest foreign affiliates, 2001

Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Z S R Corporation Ltd	United Kingdom	Groceries and related products nec	15.6	1 650	
Bicc Cafca Ltd	Netherlands	Fabricated wire products	8.2	250	
Costain Africa Ltd	United Kingdom	Nonresidential construction	7.3	125	
Ashanti Goldfields Zimbabwe Ltd	United Kingdom	Construction and mining equipment	2.5	500	
Trinidad Industries (Pvt) Ltd	United States	Adhesives & sealants	2.0	420	
Tobacco Processors Zimbabwe (Pvt) Ltd	United Kingdom	Tobacco stemming & redrying	1.8	200	
Deven Engineering (Pvt) Ltd	United Kingdom	Truck and bus bodies	1.5	370	
Twine & Cordage Manufacturing Co. (Pvt) Ltd	United Kingdom	Thread mills	0.9	300	
Glue & Chemical Products (Pvt) Ltd	Germany	Adhesives & sealants	0.9	70	
JM Alloys (Pte.) Ltd. a	Japan	Wholesales of metals and metal ores	0.7		1996
Crown Ćork Có (1958) (Pvt) Ltd	United States	Crowns and closures	0.6	151	
Wright Rain Africa (Pvt) Ltd	France	Sheet metal work	0.5	75	
Edgar Allen Ltd	United Kingdom	Metals service centers & offices	0.4	30	
Zimbabwe United Transport Holdings Ltd (Dormant)		Miscellaneous bus credit institutions		28 000	
Unifreight Ltd	United Kingdom	Freight transport arrangers		2 800	
Rio Tinto Zimbabwe Ltd	United Kingdom	Heavy construction		2 600	
Asea Brown Boveri Zimbabwe (Pvt) Ltd	Switzerland	Electric services		1 500	
Lever Brothers (Pvt) Ltd	United Kingdom	Soap and other detergents		980	
Carnaud Metal Box (Zimbabwe) Ltd	United States	Packaging machinery		708	
Circle Cement Ltd	France	Cement hydraulic		650	
Lemco Zimbabwe (Pvt) Ltd	United Kingdom	General warehousing & storage		500	
Dimon Zimbabwe (Pvt) Ltd	United States	Tobacco stemming & redrying		445	
Dimon Tobacco Processors (Pvt) Ltd	United States	Tobacconists		400	
B O C Zimbabwe (Pvt) Ltd	United Kingdom	Petroleum refining		370	
Tinto Corporation Ltd	United Kingdom	Industrial machinery & equipment		350	
James North (Zimbabwe) (Pvt) Ltd	United Kingdom	Orthopedic/prosthetic appliances		300	
Gypsum Industries (Pvt) Ltd	United Kingdom	Gypsum products		250	••
British American Tobacco Zimbabwe Ltd	United Kingdom	Farm machinery and equipment		220	
C F Tulley Associates (Pvt) Ltd	United States	Computer software stores		210	
Nestle Zimbabwe (Pvt) Ltd	Switzerland	Dry, condensed & evaporated dairy products		200	
Merchant Bank Of Central Africa Ltd	Switzerland	National commercial banks		197	**
Reckitt & Coleman (Pvt) Ltd	United Kingdom	Fabricated rubber products		180	••
Van Leer Packaging (Pvt) Ltd	Spain	Plastic foam products	••	170	••
G & P Industries (Pvt) Ltd	United Kingdom	Mining machinery	••	165	
Johnson & Johnson (Pvt) Ltd	United States	Pharmaceutical preparations	••	156	
Circle Trucking (Pvt) Ltd	France	Transportation services nec		150	
Ames Engineering	United Kingdom	Construction and mining equipment		138	••
Delta Gold Zimbabwe	Australia	Bank holding company office		100	
Bedford Investments (Pvt) Ltd	United States	Unit investment trusts		100	••
Columbus Mckinnon (Pvt) Ltd	United States	Furniture		100	••
Coats Zimbabwe (Pvt) Ltd	United States United Kingdom	Thread mills		98	••
Stancom Tobacco (Pvt) Ltd	United States	Tobacco products		98	••
	United States	Metal stampings nec		88	••
Kiwi Brands (Pvt) Ltd L.H Marthinusen (Pvt) Ltd		Electrical work		81	
	United Kingdom		••		••
Standard Telephone & Cables Zimbabwe	Netherlands	Electrical work		80	
South Wales Electric (Pvt) Ltd	United Kingdom	Electricity testers		65	
Sandvik (Pvt) Ltd	Sweden	Engineering services		57	••
3m Zimbabwe (Pvt) Ltd	United States	Abrasive products		57	••
Payen Zimbabwe (Pvt) Ltd	United States	Gaskets, Packing And Sealing Devices		57	••
Dun & Bradstreet (Pvt) Ltd	United States	Credit reporting services		55	••
Export Leaf Tobacco Co Of Africa (Pvt) Ltd	United Kingdom	Farm product raw materials nec		45	••
B B Zimbabwe (Pvt) Ltd	United Kingdom	Engineering Services		40	
Tractor & Equipment (Pvt) Ltd	United Kingdom	Farm machinery and equipment		32	
Bayer Zimbabwe (Pvt) Ltd	Germany	Medicinals & Botanicals		30	
Tamrock (Zimbabwe) (Pvt) Ltd	Sweden	Mining machinery		30	
S G S Zimbabwe (Pvt) Ltd	Switzerland	Cordage and twine		30	
Zimbabwe Platinum Mines (Pvt) Ltd	United Kingdom	Metal ores not elsewhere classified		30	

Largest foreign affiliates, 2001 (concluded)

	Largest foreig	gn affiliates, 2001 (concluded)			
Company	Home economy	Industry	Sales (\$ million)	Employment	Year of establishment
Convex Mining Supplies (Pvt) Ltd	United Kingdom	Construction and mining equipment		27	
United Transport Group Services Ltd	United Kingdom	Railroads line haulage		27	
Compair (Pvt) Ltd	United Kingdom	Construction and mining equipment		24	
Tor-Eka (Pvt) Ltd	United Kingdom	Engineering services		13	
Standard Chartered Merchant Bank Zimbabwe Ltd	United Kingdom	Other commercial banks		10	
Mitek (Zimbabwe) (Pvt) Ltd	United Kingdom	Fabricated plate work boiler		8	
Euro Technology Zimbabwe (Pvt) Ltd Motec Holding (Private) ^a	Germany	Miscellaneous general stores		8	
Motec Holding (Private) a	Japan	Sale, maintenance and repair of motor vehicles		8	1989
Norsk Hydro Zimbabwe (Pvt) Ltd	Norway	Nitrogenous fertilizers		6	
Glaxo Wellcome Zimbabwe (Pvt) Ltd	United Kingdom	Drugs proprietaries and sundries		5	
Croda Zimbabwe (Pvt) Ltd	United Kingdom	Chemicals and allied products		3 3	
Wychforde (Pvt) Ltd	United Kingdom	Real estate agents and managers		ა	••
Delta Diamonds (Pvt) Ltd Zimplats (Pvt) Ltd	Australia Australia	Unclassified establishments Unclassified establishments	••	**	
Babs & Beehive Gold Mines	Canada	Unclassified establishments		••	
B O C Gases (Pvt) Ltd	United Kingdom	Unclassified establishments			
Weldex (Pvt) Ltd	United Kingdom	Unclassified establishments	••		
Oxygen Industries (Pvt) Ltd	United Kingdom	Unclassified establishments			
B O C Gases (Pvt) Ltd	United Kingdom	Unclassified establishments			
Morganite Zimbabwe (Pvt) Ltd	United Kingdom	Unclassified establishments			
C B Methane (Pvt) Ltd	United Kingdom	Unclassified establishments			
Standard Chartered Trust Zimbabwe Ltd	United Kingdom	Unclassified establishments			
Time Engineering Company (Pvt) Ltd (Dormant)	United Kingdom	Unclassified establishments			
Eureka Engineering P/L	United Kingdom	Unclassified establishments			
Zimbabwe United Freight Co Ltd	United Kingdom	Unclassified establishments			
United Bus Services	United Kingdom	Unclassified establishments			
United Coach Services (Pvt) Ltd	United Kingdom	Unclassified establishments			
United Parcel Services	United Kingdom	Unclassified establishments			
Boots Company (Zimbabwe) (Pvt) Ltd	United Kingdom	Unclassified establishments			
Boots (Pvt) Ltd	United Kingdom	Unclassified establishments			
Om Portfolio Holdings (South Africa) Pty Ltd	United Kingdom	Unclassified establishments			
Hackbridge Electrical Construction Co	United Kingdom	Plumbing heating air conditioning			
Grosvenor Properties (Pvt) Ltd	United Kingdom	Private households			
Hackbridge Automation (Pvt) Ltd	United Kingdom	Electrical work			
Gestetner (Pvt) Ltd	United Kingdom	Other Equipment Rental/Leasing			
Lufthansa German Airlines	Germany	Air transport scheduled			
Achelis Audex (Zimbabwe) (Pvt) Ltd	Germany	Unclassified establishments			
Glue & Chemical Products (Pvt) Ltd	Germany	Unclassified establishments			
Zcp Holdings (Pvt) Ltd	Netherlands	Unclassified establishments			
Ikea Furniture (Pvt) Ltd	Netherlands	Unclassified establishments			
Chubb Holdings (Pvt) Ltd	Sweden	Holding companies			
Chubb Union Security (Pvt) Ltd	Sweden	Manufacturing Industries nec	•	•	••
Chubb Union Zimbabwe	Sweden	Unclassified establishments			
Schindler Lifts (Zimbabwe) Pvt Ltd	Switzerland	Unclassified establishments			
			••		
Kuehne & Nagel Zimbabwe Pvt Ltd	Switzerland	Unclassified establishments			
S G S Zimlab (Pvt) Ltd	Switzerland	Unclassified establishments			
Associated Castings (Pvt) Ltd	United States	Minerals & earths			
Esaltab Zimbabwe (Dormant) (Pvt) Ltd	United States	Unclassified establishments			
Combined Tobacco Buyers (Pvt) Ltd	United States	Unclassified establishments			
Louis A Allen Associates	United States	Unclassified establishments			
Ernst & Young Consultants (Pvt) Ltd	United States	Unclassified establishments			
Mozambique Embassy	United States	International affairs			
Devuli Ranching (Pvt) Ltd	United States	Unclassified establishments			
Acroyd Investments (Pvt) Ltd	United States United Kingdom	Unclassified establishments	• • • • • • • • • • • • • • • • • • • •	**	
` '					
Velpet Investments (Pvt) Ltd	United Kingdom	Unclassified establishments			
Zimplats Management Services (Pvt) Ltd	United Kingdom	Unclassified establishments			

^a Data refer to 2000.

- Membership of relevant international agreements as of June 2003: CREFAA, ICSID, MIGA, TRIMS, GATS, TRIPS
- Address and website of investment promotion agency: Zimbabwe Investment House 109 Rotten Row P.O. Box 5950 Harare Zimbabwe; Phone: (263) 04 757931 5/759911 5/780140 5; Fax: (263) 04 759917; Email: info@zic.co.zw; www.zic.co.zw/
- Fortune Global 500 investors: British American Tobacco, Henkel, Lafarge, ABB, Unilever, Nestlé, Johnson & Johnson, IBM, Sara Lee, 3M, Bayer, Société Générale, Norsk Hydro, GlaxoSmithKline, Lufthansa Group, Akzo Nobel.
- Member of WAIPA as of June 2003: Yes

SOURCES AND DEFINITIONS

Maps

The 30 LLDC maps are created by using ArcView GIS software (Environmental Systems Research Institute Inc., 1996). All of these maps are approved by the Cartographic Section, Department of Public Information, United Nations, with some modifications.

Area

Data are from UNCTAD Handbook of Statistics 2002, New York and Geneva, United Nations, United Nations publication, Sales No. E/F.01.II.D.24. Data for Ethiopia are from national sources

Population

Data are provided by the United Nations Population Division, as of February 2001.

Capital cities and official languages

Information is from the country's official website.

Currency and exchange rate (period average)

Data are from the IMF, International Financial Statistics Yearbook 2002 Washington, DC, IMF. Figures related to Eritrea and Tuvalu are from www.countryreports.org.

GDP, exports and imports of goods and services

Data are collected by the UNCTAD Secretariat. Information was up to June 2003. Figures on Afghanistan are from www.countryreports.org.

Official Development Assistance (ODA)

Data are from the Organisation for Economic Co-operation and Development (OECD), Geographical Distribution of Financial Flows to Aid Recipients, Paris, OECD. The data used in this booklet are bilateral ODA from member countries of the Development Assistance Committee (DAC) of the OECD only. The data for 2001 are from OECD DAC, International Development Statistics, online database (www.oecd.org/dac/htm/online.htm).

External debt

Data are from the World Bank, Global Development Finance 2003, Washington, DC, World Bank, 2003. External debt includes long-term debt (public and publicly guaranteed debt and private non-guaranteed debt), IMF credit and short-term debt.

Inward FDI: geographical breakdown, by source, and industrial breakdown

Data are from UNCTAD, FDI/TNC database. Data for Ethiopia, Lao People's Democratic Republic and Nepal are from national sources. In case of countries for which no data was available from national sources, data on outward FDI from home countries were used to provide some indication on source countries. Tables on FDI by country or by industry were not produced in the country profiles for countries for which no information was available.

FDI inflows/inward stocks

FDI is defined as an investment involving a long term relationship and reflecting lasting interest and control of a resident entity in one economy in an enterprise resident in an economy other than that of the foreign direct investor (foreign affiliate). An equity capital stake of 10 per cent or more of the ordinary shares or voting power for an incorporated enterprise, or its equivalent for an unincorporated enterprise, is normally considered as a threshold for FDI. FDI flows comprise capital provided (either directly or through other related enterprises) by a foreign direct investor to an FDI enterprise, or capital received from an FDI enterprise by a foreign direct investor. As most LDCs do not report their FDI inflows, various sources as well as some estimation methods are used.

a. FDI inflows

Those economies in this booklet for which data from national official sources were used for the period1985-2002, or part of it, are listed below.

Period	Economy
1990-2002	Lesotho; Rwanda
1990-1991 and 1993-2002	Zambia
1992-2002	Ethiopia
1992-2001	Burkina Faso; Niger
1993-2001	Mali
1990-1998	Malawi

Those economies for which IMF data were used for the period, 1985-2002, or part of it, are listed below.

Period	Economy	
1985-1994	Central African Republic	
1985-1989 and 1991-1994	Chad	
1988-1994	Lao People's Democratic Republic	
1985-1992	Mali	
1985-1991	Niger	
1985-1989	Burkina Faso; Lesotho; Rwanda; Zambia	
1985 and 1987	Malawi	

Those economies for which World Bank data were used for the period,1985-2001, or part of it, are listed below.

Period	Economy		
1995-2000	Central African Republic; Chad		
1999-2000	Malawi		
1992-1995	Nepal		
1992	Zambia		
1990-1991	Ethiopia		

Those economies for which data on FDI inflows were unavailable from the above-mentioned sources, UNCTAD estimates were used as follows:

• Annualized data

Estimates were applied by annualizing quarterly data obtained from either national official sources or the IMF for the economies and the years listed below.

(a) National official sources

Year	Latest quarter/month	Economy
2002	Up to August	Ethiopia

(b) IMF

Year	Latest quarter	Economy
1985	Fourth quarter only	Lesotho

• Proxy

For estimating FDI inflows for economies for which data were not available, OECD data on outward flows from DAC member countries were used as a proxy for FDI inflows. Those economies, for which this methodology was applied for the period, 1985-2002, or part of it, are listed below (these data were available until 2001 only at the time of the compilation of inflow data).

Period	Economy		
1987, 1991-1994 and 1996-2001	Afghanistan		
1990-1991, 1995-1997 and 2001	Bhutan		
1985-1991	Nepal		
1990-1991	Burkina Faso		
1985 and 1988-1990	Uganda		
1986 and 1988-1989	Malawi		
1985-1988	Ethiopia		
1985	Lao People's Democratic Republic		

• UNCTAD Estimates

UNCTAD estimates, using national and secondary sources and information, were applied to the economies or the periods where FDI inflow data from the above-mentioned sources were not available. Those economies, for which estimates of UNCTAD were used for the period, 1985-2002, or part of it, are listed below.

Period Economy
1990 and 2002 Chad
1995 and 2002 Afghanistan
1998-1999 and 2002 Bhutan
2002 Burkina Faso; Central African Republic; Malawi; Mali; Nepal; Niger
1989 Ethiopia
1988 Djibouti

b. FDI stocks

UNCTAD regularly collects published and unpublished national official data on FDI stocks, obtained directly from central banks, statistical offices or national authorities on an aggregated and disaggregated basis for its FDI/TNC database. These data constitute the main source for the reported data on FDI stocks, and they are complemented by data obtained from the IMF.

For those economies for which data were not available from national official sources, or for those for which data were not available for the entire period 1985-2002, data on International Investment Position assets and liabilities were obtained using the IMF's CD-ROMs on International Financial Statistics and Balance of Payments, June 2003.

For a large number of LLDCs FDI stocks were estimated by either cumulating FDI flows over a period of time, or adding or subtracting flows to an FDI stock that had been obtained for a particular year from national official sources or the IMF data series on assets and liabilities of direct investment.

Gross fixed capital formation

Data for this were obtained from the IMF's CD-ROM on International Financial Statistics, June 2003. For some economies for which data were not available for the period 1985-2001, or part of it, data were complemented using data on gross capital formation. These

data are further complemented by data obtained from: (i) national official sources; and (ii) World Bank data on gross fixed capital formation or gross capital formation, obtained from the World Development Indicators 2003 CD-ROM.

Cross-border M&As, sales and purchases/largest cross-border M&As deals

Data are based on information reported by Thomson Financial. In some cases, these include mergers and acquisitions (M&As) between foreign affiliates and firms located in the same host economy. Therefore, such M&As conform to the definition of FDI as far as the equity share is concerned. However, the data also include purchases via domestic and international capital markets, which should not be considered as FDI flows. Although it is possible to distinguish types of financing used for M&As (e.g. syndicated loans, corporate bonds, venture capital), it is not possible to trace the origin or country sources of the funds used. Therefore, the data used in the report include the funds not categorized as FDI.

FDI flows are recorded on a net basis (capital-account credits less debits between direct investors and their foreign affiliates) in a particular year. On the other hand, M&A data are expressed as the total transaction amount of particular deals, not as differences between gross acquisitions and divestment abroad by firms from a particular country. Transaction amounts recorded in the UNCTAD M&A statistics are those at the time of closure of the deals, not at the time of their announcement. The M&A values are not necessarily paid out in a single year.

Cross-border M&As are recorded in both directions of transactions. That is, when a cross-border M&A takes place, it registers as both a sale in the country of the target firm, and as a purchase in the home country of the acquiring firm. Data showing cross-border M&A activities on an industry basis are also recorded as sales and purchases. Thus, if a food company acquires a chemical company, this transaction is recorded in the chemical industry in the table on M&As by industry of seller, it is also recorded in the food industry in the table on M&As by industry of purchaser.

BITs and DTTs

Data are from UNCTAD's BITs and DTTs databases. The information is as of 1 January 2003. There were no such agreements for the countries for which tables were not produced in the country profiles.

Largest foreign affiliates

Data are from UNCTAD's FDI/TNC database, based on information from Who Owns Whom CD-ROM, London, Dun and Bradstreet Ltd., 2003, and national sources. A foreign affiliate is an incorporated or unincorporated enterprise in which an investor, who is resident in another economy, owns a stake that permits a lasting interest in the management of that enterprise. In this booklet, majority-owned foreign affiliates with a foreign equity stake of more than 50 per cent only are considered.

Membership of relevant international agreements

Information was collected by the UNCTAD secretariat up to June 2003.

Investment promotion agencies

The information was from the World Association of Investment Promotion Agencies (WAIPA) (www.waipa.org/menu.htm), IPAnet (www.ipanet.net/) and other websites.

Fortune Global 500 investors

On the basis of the list of the Fortune Global 500 companies in Fortune, 22 July 2002, parent companies of foreign affiliates were identified.

DAC member countries:

The member countries of the OECD Development Assistance Committee are Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Ireland, Italy, Japan, Luxembourg, the Netherlands, New Zealand, Norway, Portugal, Spain, Sweden, Switzerland, the United Kingdom and the United States.

Selected UNCTAD publications on transnational corporations and foreign direct investment

(For more information, please visit www.unctad.org/en/pub)

A. Serial publications

World Investment Reports

World Investment Report 2002: Transnational Corporations and Export Competitiveness. 384 p. Sales No. E.02.II.D.4 \$49. http://www.unctad.org/wir.

World Investment Report 2002: Transnational Corporations and Export Competitiveness. An Overview. 72 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 2001: Promoting Linkages. 356 p. Sales No. E.01.II.D.12 \$49. http://www.unctad.org/wir.

World Investment Report 2001: Promoting Linkages. An Overview. 67 p. Free of charge. http://www.unctad.org/wir.

Ten Years of World Investment Reports: The Challenges Ahead. Proceedings of an UNCTAD special event on future challenges in the area of FDI. UNCTAD/ITE/Misc.45. Free of charge. http://www.unctad.org/wir.

World Investment Report 2000: Cross-border Mergers and Acquisitions and Development. 368 p. Sales No. E.99.II.D.20. \$49. http://www.unctad.org/wir.

World Investment Report 2000: Cross-border Mergers and Acquisitions and Development. An Overview. 75 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1999: Foreign Direct Investment and the Challenge of Development. 543 p. Sales No. E.99.II.D.3. \$49. http://www.unctad.org/wir.

World Investment Report 1999: Foreign Direct Investment and the Challenge of Development. An Overview. 75 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1998: Trends and Determinants. 432 p. Sales No. E.98.II.D.5. \$45. http://www.unctad.org/wir.

World Investment Report 1998: Trends and Determinants. An Overview. 67 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1997: Transnational Corporations, Market Structure and Competition Policy. 384 p. Sales No. E.97.II.D.10. \$45. http://www.unctad.org/wir.

World Investment Report 1997: Transnational Corporations, Market Structure and Competition Policy. An Overview. 70 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1996: Investment, Trade and International Policy Arrangements. 332 p. Sales No. E.96.II.A.14. \$45. http://www.unctad.org/wir.

World Investment Report 1996: Investment, Trade and International Policy Arrangements. An Overview. 51 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1995: Transnational Corporations and Competitiveness. 491 p. Sales No. E.95.II.A.9. \$45. http://www.unctad.org/wir.

World Investment Report 1995: Transnational Corporations and Competitiveness. An Overview. 51 p. Free of charge. http://www.unctad.org/wir.

World Investment Report 1994: Transnational Corporations, Employment and the Workplace. 482 p. Sales No. E.94.II.A.14. \$45. http://www.unctad.org/wir.

World Investment Report 1994: Transnational Corporations, Employment and the Workplace. An Executive Summary. 34 p. http://www.unctad.org/wir.

World Investment Report 1993: Transnational Corporations and Integrated International Production. 290 p. Sales No. E.93.II.A.14. \$45. http://www.unctad.org/wir.

World Investment Report 1993: Transnational Corporations and Integrated International Production. An Executive Summary. 31 p. ST/CTC/159. Free of charge. http://www.unctad.org/wir.

World Investment Report 1992: Transnational Corporations as Engines of Growth. 356 p. Sales No. E.92.II.A.19. \$45. http://www.unctad.org/wir.

World Investment Report 1992: Transnational Corporations as Engines of Growth. An Executive Summary. 30 p. Sales No. E.92.II.A.24. Free of charge. http://www.unctad.org/wir.

World Investment Report 1991: The Triad in Foreign Direct Investment. 108 p. Sales No.E.91.II.A.12. \$25. http://www.unctad. org/wir.

World Investment Directories

World Investment Directory, Volume VIII, Central and Eastern Europe 2003. 86 p. (Overview)+CD-ROM (country profiles). Sales No. E.03.II.D.12. \$25. http://www.unctad.org/en/docs/ (Overview); http://www.unctad.org/en/subsites/dite/fdistats_files/WID2.htm (country profiles).

World Investment Directory 1999: Asia and the Pacific. Vol. VII (Parts I and II). 332+638 p. Sales No. E.00.II.D.21. \$80.

World Investment Directory 1996: West Asia. Vol. VI. 138 p. Sales No. E.97.II.A.2. \$35.

World Investment Directory 1996: Africa. Vol. V. 461 p. Sales No. E.97.II.A.1. \$75.

World Investment Directory 1994: Latin America and the Caribbean. Vol. IV. 478 p. Sales No. E.94.II.A.10. \$65.

World Investment Directory 1992: Developed Countries. Vol. III. 532 p. Sales No. E.93.II.A.9. \$75.

World Investment Directory 1992: Central and Eastern Europe. Vol. II. 432 p. Sales No. E.93.II.A.1. \$65. (Joint publication with the United Nations Economic Commission for Europe.)

World Investment Directory 1992: Asia and the Pacific. Vol. I. 356 p. Sales No. E.92.II.A.11. \$65.

Investment Policy Reviews

Investment Policy Review of Nepal. 95 p. Sales No. E.03.II.D.17. http://www.unctad.org/ipr/nepal.pdf

Investment Policy Review of Lesotho. 93 p. UNCTAD/ITE/IPC/Misc. 25. http://www.unctad.org/en/docs//iteipcmisc25corr1_en.pdf.

Investment Policy Review of Ghana. 93 p. Sales No. E.02.II.D.20. http://www.unctad.org/ipr/ghana.pdf.

Investment Policy Review of Botswana. 107 p. Sales No. E.03.II.D.1. http://www.unctad.org/ipr/botswana.pdf.

Investment Policy Review United Republic of Tanzania. 98 p. Sales No. 02.E.II.D.6 \$ 20. http://www.unctad.org/en/docs/poiteipcm9.en.pdf.

Investment Policy Review Ecuador. 117 p. Sales No. E.01.II D.31. \$ 25. Summary available from http://www.unctad.org/en/docs/poiteipcm2sum.en.pdf.

Investment and Innovation Policy Review Ethiopia. 115 p. UNCTAD/ITE/IPC/Misc.4. Free of charge. http://www.unctad.org/en/docs/poiteipcm4.en.pdf.

Investment Policy Review Mauritius. 84 p. Sales No. E.01.II.D.11. \$22. Summary available from http://www.unctad.org/en/pub/investpolicy.en.htm

Investment Policy Review Peru. 108 p. Sales No. E.00.II.D. 7. \$22. Summary available from http://www.unctad.org/en/docs/poiteiipm19sum.en.pdf.

Investment Policy Review Uganda. 75 p. Sales No. E.99.II.D.24. \$15. Summary available from http://www.unctad.org/en/docs/poiteiipm17sum.en.Pdf.

Investment Policy Review Egypt. 113 p. Sales No. E.99.II.D.20. \$19. Summary available from http://www.unctad.org/en/docs/poiteiipm11sum.en.Pdf.

Investment Policy Review Uzbekistan. 64 p. UNCTAD/ITE/IIP/Misc.13. Free of charge. http://www.unctad.org/en/docs/poiteiipm13.en.pdf.

International Investment Instruments

International Investment Instruments: A Compendium. Vol. X. 343 p. Sales No. E.02.II.D.21. \$60. http://www.unctad.org/en/docs//dite3vol10_en.pdf.

International Investment Instruments: A Compendium. Vol. IX. 353 p. Sales No. E.02.II.D.16. \$60. http://www.unctad.org/en/docs/psdited3v9.en.pdf.

International Investment Instruments: A Compendium. Vol. VIII. 335 p. Sales No. E.02.II.D.15. \$60. http://www.unctad.org/en/docs/psdited3v8.en.pdf.

International Investment Instruments: A Compendium. Vol. VII. 339 p. Sales No. E.02.II.D.14. \$60. http://www.unctad.org/en/docs/psdited3v7.en.pdf.

International Investment Instruments: A Compendium. Vol. VI. 568 p. Sales No. E.01.II.D.34. \$60. http://www.unctad.org/en/docs/ps1dited2v6_p1. en.pdf (part one).

International Investment Instruments: A Compendium. Vol. V. 505 p. Sales No. E.00.II.D.14. \$55.

International Investment Instruments: A Compendium. Vol. IV. 319 p. Sales No. E.00.II.D.13. \$55.

International Investment Instruments: A Compendium. Vol. I. 371 p. Sales No. E.96.II.A.9; Vol. II. 577 p. Sales No. E.96.II.A.10; Vol. III. 389 p. Sales No. E.96.II.A.11; the 3-volume set, Sales No. E.96.II.A.12. \$125.

Bilateral Investment Treaties, 1959-1999. 143 p. UNCTAD/ITE/IIA/2, Free of charge. Available only in electronic version from http://www.unctad.org/en/pub/poiteiiad2.en.htm.

Bilateral Investment Treaties in the Mid-1990s. 314 p. Sales No. E.98.II.D.8. \$46.

LDC Investment Guides

An Investment Guide to Nepal: Opportunities and Conditions. 88 p. UNCTAD/ITE/IPC/MISC/2003/1. Free of charge.

An Investment Guide to Mozambique: Opportunities and Conditions. 72 p. UNCTAD/ITE/IIA/4. Free of charge. http://www.unctad.org/en/docs/poiteiiad4.en.pdf.

An Investment Guide to Uganda: Opportunities and Conditions. 76 p. UNCTAD/ITE/IIT/Misc.30. http://www.unctad.org/en/docs/poiteiitm30.en.pdf.

An Investment Guide to Bangladesh: Opportunities and Conditions. 66 p. UNCTAD/ITE/IIT/Misc.29. http://www.unctad.org/en/docs/poiteiitm29.en.pdf.

Guide d'investissement au Mali. 108 p. UNCTAD/ITE/IIT/Misc.24. http://www.unctad.org/fr/docs/poiteiitm24.fr.pdf. (Joint publication with the International Chamber of Commerce, in association with PricewaterhouseCoopers.)

An Investment Guide to Ethiopia: Opportunities and Conditions. 69 p. UNCTAD/ITE/IIT/ Misc.19. http://www.unctad.org/en/docs/poiteiitm19.en.pdf. (Joint publication with the International Chamber of Commerce, in association with PriceWaterhouseCoopers.)

Issues in International Investment Agreements

(Executive summaries are available from http://www.unctad.org/iia.)

Dispute settlement: State-State. (Sales No. E.03.II.D.6). \$15.

Dispute settlement: Investor-State. (Sales No. E.03.II.D.5). \$15.

Transfer of Technology. 138p. Sales No. E.01.II.D.33. \$18.

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Trends in International Investment Agreements: An Overview. 112 p. Sales No. E.99.II.D.23. \$ 12.

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B. Current Studies

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- No. 30. Incentives and Foreign Direct Investment. 98 p. Sales No. E.96.II.A.6. \$30. [Out of print.]
- No. 29. Foreign Direct Investment, Trade, Aid and Migration. 100 p. Sales No. E.96.II.A.8. \$25. (Joint publication with the International Organization for Migration.)
- No. 28. Foreign Direct Investment in Africa. 119 p. Sales No. E.95.II.A.6. \$20.

ASIT Advisory Studies

(Formerly Current Studies, Series B)

- No. 17. The World of Investment Promotion at a Glance: A survey of investment promotion practices. UNCTAD/ITE/IPC/3. Free of charge.
- No. 16. Tax Incentives and Foreign Direct Investment: A Global Survey. 180 p. Sales No. E.01.II.D.5. \$23. Summary available from http://www.unctad.org/asit/resumé.htm.
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- No. 14. Handbook on Outward Investment Promotion Agencies and Institutions. 50 p. Sales No. E.99.II.D.22. \$ 15.

No. 13. Survey of Best Practices in Investment Promotion. 71 p. Sales No. E.97.II.D.11. \$ 35.

No. 12. Comparative Analysis of Petroleum Exploration Contracts. 80 p. Sales No. E.96.II.A.7. \$35.

No. 11. Administration of Fiscal Regimes for Petroleum Exploration and Development. 45 p. Sales No. E.95.II.A.8.

C. Individual Studies

FDI in Least developed countries at a Glance: 2002. UNCTAD/ITE/IIA/6, February 2003.

The World of Investment Promotion at a Glance. Advisory Studies, No. 17. UNCTAD/ITE/IPC/3, March 2002 (2000-01 PB).

International Investment Instruments: A Compendium, Volume X. UNCTAD/DITE/3(Vol. X), September 2002.

The Tradability of Consulting Services. 189 p. UNCTAD/ITE/IPC/Misc.8. http://www.unctad.org/en/docs/poiteipcm8.en.pdf.

Compendium of International Arrangements on Transfer of Technology: Selected Instruments. 308 p. Sales No. E.01.II.D.28. \$45.

FDI in Least Developed Countries at a Glance. 150 p. UNCTAD/ITE/IIA/3. Free of charge. Also available from http://www.unctad.org/en/pub/poiteiiad3.en.htm.

Foreign Direct Investment in Africa: Performance and Potential. 89 p. UNCTAD/ITE/IIT/Misc.15. Free of charge. Also available from http://www.unctad.org/en/docs/poiteitm15.pdf.

TNC-SME Linkages for Development: Issues-Experiences-Best Practices. Proceedings of the Special Round Table on TNCs, SMEs and Development, UNCTAD X, 15 February 2000, Bangkok, Thailand.113 p. UNCTAD/ITE/TEB1. Free of charge.

Handbook on Foreign Direct Investment by Small and Medium-sized Enterprises: Lessons from Asia. 200 p. Sales No. E.98.II.D.4. \$48.

Handbook on Foreign Direct Investment by Small and Medium-sized Enterprises: Lessons from Asia. Executive Summary and Report of the Kunming Conference. 74 p. Free of charge.

Small and Medium-sized Transnational Corporations. Executive Summary and Report of the Osaka Conference. 60 p. Free of charge.

Small and Medium-sized Transnational Corporations: Role, Impact and Policy Implications. 242 p. Sales No. E.93.II.A.15. \$35.

Measures of the Transnationalization of Economic Activity. 93 p. Sales No. E.01.II.D.2. \$20.

The Competitiveness Challenge: Transnational Corporations and Industrial Restructuring in Developing Countries. 283p. Sales No. E.00.II.D.35. \$42.

Integrating International and Financial Performance at the Enterprise Level. 116 p. Sales No. E.00.II.D.28. \$18.

FDI Determinants and TNC Strategies: The Case of Brazil. 195 p. Sales No. E.00.II.D.2. \$35. Summary available from http://www.unctad.org/en/pub/psiteiitd14.en.htm.

The Social Responsibility of Transnational Corporations. 75 p. UNCTAD/ITE/IIT/Misc. 21. Free-of- charge. [Out of stock.] Available from http://www.unctad.org/en/docs/poiteiitm21.en.pdf.

Conclusions on Accounting and Reporting by Transnational Corporations. 47 p. Sales No. E.94.II.A.9. \$25.

Accounting, Valuation and Privatization. 190 p. Sales No. E.94.II.A.3. \$25.

Environmental Management in Transnational Corporations: Report on the Benchmark Corporate Environment Survey. 278 p. Sales No. E.94.II.A.2. \$29.95.

Management Consulting: A Survey of the Industry and Its Largest Firms. 100 p. Sales No. E.93.II.A.17. \$25.

Transnational Corporations: A Selective Bibliography, 1991-1992. 736 p. Sales No. E.93.II.A.16. \$75.

Foreign Investment and Trade Linkages in Developing Countries. 108 p. Sales No. E.93.II.A.12. \$18

Transnational Corporations from Developing Countries: Impact on Their Home Countries. 116 p. Sales No. E.93.II.A.8. \$15.

Debt-Equity Swaps and Development. 150 p. Sales No. E.93.II.A.7. \$35.

From the Common Market to EC 92: Regional Economic Integration in the European Community and Transnational Corporations. 134 p. Sales No. E.93.II.A.2. \$25.

The East-West Business Directory 1991/1992. 570 p. Sales No. E.92.II.A.20. \$65.

Climate Change and Transnational Corporations: Analysis and Trends. 110 p. Sales No. E.92.II.A.7. \$16.50.

Foreign Direct Investment and Transfer of Technology in India. 150 p. Sales No. E.92.II.A.3. \$20

The Determinants of Foreign Direct Investment: A Survey of the Evidence. 84 p. Sales No. E.92.II.A.2. \$12.50.

Transnational Corporations and Industrial Hazards Disclosure. 98 p. Sales No. E.91.II.A.18. \$17.50.

Transnational Business Information: A Manual of Needs and Sources. 216 p. Sales No. E.91.II.A.13. \$45.

The Financial Crisis in Asia and Foreign Direct Investment: An Assessment. 101 p. Sales No. GV.E.98.0.29. \$20.

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