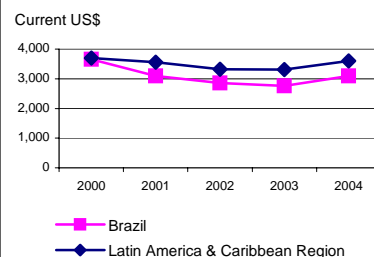
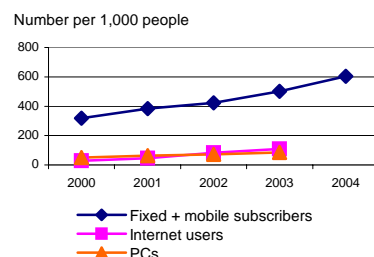




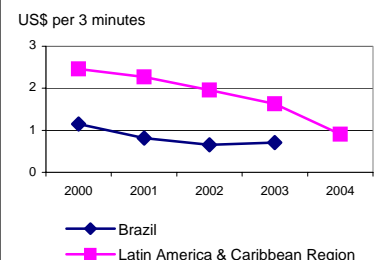
Brazil

	<i>Brazil</i>		<i>Lower-middle-income group</i>	<i>Latin America & Caribbean Region</i>
	2000	2004	2004	2004
Economic and social context				
Population, total (millions)	170	179	2,430	541
Urban population (% of total population)	81	84	49	77
Poverty (% of population below US\$1 per day)	9.9	8.2	..	9.5
GNI per capita, Atlas method (current US\$)	3,650	3,090	1,580	3,600
GDP growth, 1995–2000 and 2000–4 (%)	2.0	2.0	5.7	1.5
Adult literacy rate (% ages 15 and over)	..	88	90	89
Primary, secondary, tertiary school enrollment (% gross)	91	91	72	82
ICT sector structure				
Separate telecommunications regulator	Yes	Yes		
Status of main fixed-line operator	<i>Private</i>	<i>Private</i>		
Level of competition: international long distance	<i>P</i>	<i>C</i>		
Level of competition: mobile	<i>P</i>	<i>C</i>		
Level of competition: Internet service provider	<i>C</i>	<i>C</i>		
Government prioritization of ICT (scale 1-7)	..	4.4	3.8	3.5
ICT sector performance				
<i>Access</i>				
Telephone main lines (per 1,000 people)	182	237	192	181
International voice traffic (minutes per person) ^a	11
Mobile subscribers (per 1,000 people)	136	367	255	324
Population covered by mobile telephony (%)	..	68	76	76
Internet users (per 1,000 people)	29	109	70	104
Personal computers (per 1,000 people)	50	86	38	75
Households with television (%)	87	90	89	88
<i>Quality</i>				
Telephone faults (per 100 main lines per year)	3.1	1.7
Broadband subscribers (per 1,000 people)	0.6	12.8	12.6	5.2
International Internet bandwidth (bits per person)	5	154	58	165
<i>Affordability</i>				
Price basket for fixed line (US\$ per month, residential)	11.4	7.4	5.5	9.0
Price basket for mobile (US\$ per month)	..	18.9	8.9	9.1
Price basket for Internet (US\$ per month)	..	28.0	25.3	31.5
Price of call to United States (US\$ per 3 minutes)	1.15	0.71	1.45	0.90
<i>Institutional efficiency and sustainability</i>				
Total telecommunications revenue (% of GDP)	3.7	4.0	3.6	3.3
Total telephone subscribers per employee	516	..	195	..
Total telecommunications investment (% of revenue)	39.8	30.8	25.5	..
<i>ICT applications</i>				
ICT expenditure (% of GDP)	5.6	6.7	5.1	5.3
E-government readiness index (scale 0-1)	..	0.64	0.26	0.39
Secure Internet servers (per 1 million people)	6.0	11.2	1.6	8.6
Schools connected to the Internet (%)	..	50

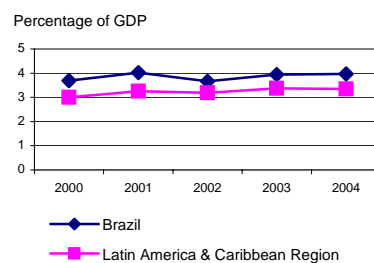
GNI per Capita, Atlas Method, 2000–4

ICT MDG^b Indicators, 2000–4

Price of Call to the United States, 2000–4



Total Telecommunications Revenue, 2000–4



Notes: Figures in italics are for years other than those specified. .. indicates data are not available. C = competition; GDP = gross domestic product; GNI = gross national income; ICT = information and communication technology; M = monopoly; MDG = Millennium Development Goal; P = partial competition; and PCs = personal computers.

a. Outgoing and incoming. b. Millennium Development Goal indicators 47, 48a, and 48b.

Sources: Economic and social context: UNDP and World Bank; ICT sector structure: ITU, WEF; ICT sector performance: Global Insight/WITSA, ITU, Netcraft, UNDESA, UNPAN, and World Bank. Produced by the Global Information and Communication Technologies Department and the Development Economics Data Group. For complete information, see Definitions and Data Sources.