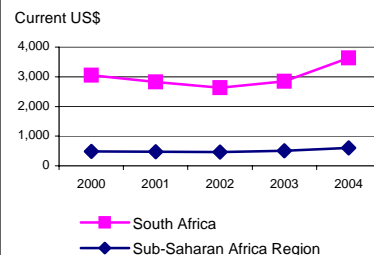
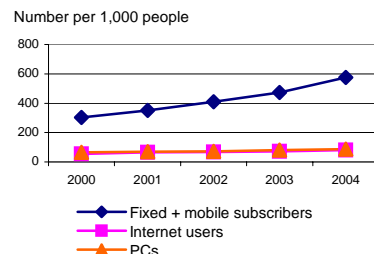




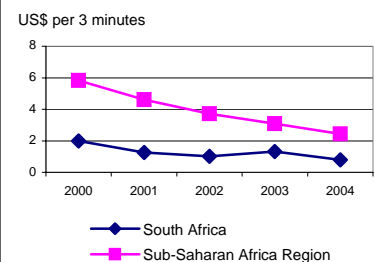
South Africa

	South Africa		Upper-middle-income group	Sub-Saharan Africa Region
	2000	2004	2004	2004
Economic and social context				
Population, total (millions)	44	46	576	719
Urban population (% of total population)	55	57	72	37
Poverty (% of population below US\$1 per day)	10.7	46.4
GNI per capita, Atlas method (current US\$)	3,050	3,630	4,770	600
GDP growth, 1995–2000 and 2000–4 (%)	2.5	3.2	2.7	3.9
Adult literacy rate (% ages 15 and over)	94	59
Primary, secondary, tertiary school enrollment (% gross)	76	78	80	52
ICT sector structure				
Separate telecommunications regulator	Yes	Yes		
Status of main fixed-line operator	<i>Mixed</i>	<i>Mixed</i>		
Level of competition: international long distance	<i>M</i>	<i>C</i>		
Level of competition: mobile	<i>C</i>	<i>P</i>		
Level of competition: Internet service provider	..	<i>C</i>		
Government prioritization of ICT (scale 1–7)	..	4.8	4.1	4.4
ICT sector performance				
<i>Access</i>				
Telephone main lines (per 1,000 people)	113	104	220	17
International voice traffic (minutes per person) ^a	22	40	39	..
Mobile subscribers (per 1,000 people)	190	471	490	86
Population covered by mobile telephony (%)	92	96	84	..
Internet users (per 1,000 people)	55	81	133	15
Personal computers (per 1,000 people)	66	88	99	12
Households with television (%)	55	54	92	15
<i>Quality</i>				
Telephone faults (per 100 main lines per year)	51.8	43.3	20.3	..
Broadband subscribers (per 1,000 people)	0.0	1.3	3.7	0.1
International Internet bandwidth (bits per person)	8	29	176	4
<i>Affordability</i>				
Price basket for fixed line (US\$ per month, residential)	13.3	21.6	13.9	8.5
Price basket for mobile (US\$ per month)	..	13.5	11.1	13.5
Price basket for Internet (US\$ per month)	..	33.3	20.8	54.8
Price of call to United States (US\$ per 3 minutes)	1.98	0.79	1.03	2.43
<i>Institutional efficiency and sustainability</i>				
Total telecommunications revenue (% of GDP)	5.1	5.8	3.4	5.0
Total telephone subscribers per employee	264	672	402	144
Total telecommunications investment (% of revenue)	25.5	11.3	18.6	27.8
<i>ICT applications</i>				
ICT expenditure (% of GDP)	7.9	7.8	5.0	..
E-government readiness index (scale 0–1)	..	0.52	0.49	0.11
Secure Internet servers (per 1 million people)	11.6	19.9	10.7	1.9
Schools connected to the Internet (%)	..	27	60	..

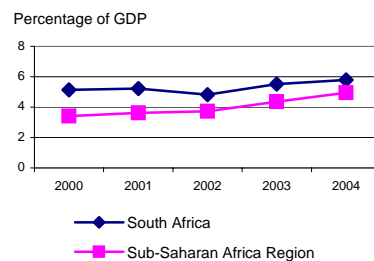
GNI per Capita, Atlas Method, 2000–4

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.