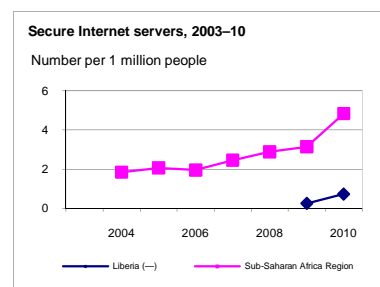
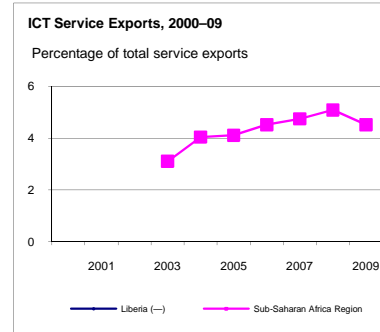
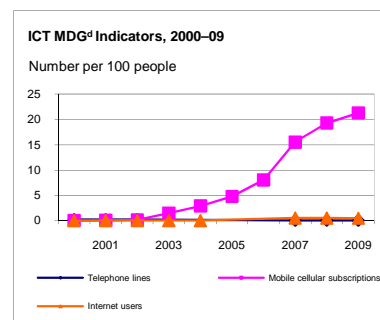
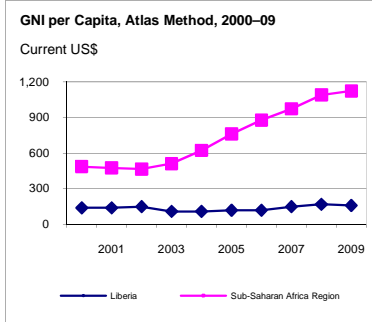


# Liberia

	Liberia		Low-income group	Sub-Saharan Africa Region
	2000	2009	2009	2009
<b>Economic and social context</b>				
Population (total, million)	3	4	846	840
Urban population (% of total)	54	61	29	37
GNI per capita, World Bank Atlas method (current US\$)	140	160	509	1,125
GDP growth, 1995–2000 and 2000–09 (avg. annual %)	38.9	0.0	5.4	5.1
Adult literacy rate (% ages 15 and older)	—	59	62	62
Gross primary, secondary, tertiary school enrollment (%)	65	—	56	54
<b>Sector structure</b>				
Separate telecommunications regulator	—	Yes		
Status of main fixed-line telephone operator	<i>Public</i>	<i>Public</i>		
Level of competition <sup>a</sup>				
International long distance service	<i>M</i>	—		
Mobile telephone service	—	P		
Internet service	—	C		
<b>Sector efficiency and capacity</b>				
Telecommunications revenue (% of GDP)	—	8.2	2.9	4.7
Mobile cellular and fixed-line subscribers per employee	—	—	301	499
Telecommunications investment (% of revenue)	—	—	—	—
<b>Sector performance</b>				
<b>Access</b>				
Telephone lines (per 100 people)	0.2	0.1	1.2	1.5
Mobile cellular subscriptions (per 100 people)	0.1	21.3	26.6	37.3
Fixed Internet subscribers (per 100 people)	—	0.4	0.1	0.2
Personal computers (per 100 people)	—	—	0.9	1.8
Households with a television set (%)	—	9	—	—
<b>Usage</b>				
International voice traffic, total (minutes/person/month) <sup>b</sup>	—	—	—	—
Mobile telephone usage (minutes/user/month)	—	29	—	—
Internet users (per 100 people)	0.0	0.5	2.7	8.8
<b>Quality</b>				
Population covered by mobile cellular network (%)	—	16	53	56
Fixed broadband subscribers (% of total Internet subscribers)	—	—	5.4	31.8
International Internet bandwidth (bits/second/person)	0	—	7	31
<b>Affordability</b>				
Residential fixed line tariff (US\$/month)	—	—	8.8	11.5
Mobile cellular prepaid tariff (US\$/month)	—	—	8.0	10.4
Fixed broadband Internet access tariff (US\$/month)	—	—	89.9	88.0
<b>Trade</b>				
ICT goods exports (% of total goods exports)	—	—	0.6	1.0
ICT goods imports (% of total goods imports)	—	—	5.9	7.8
ICT service exports (% of total service exports)	—	—	6.5	4.5
<b>Applications</b>				
E-government Web measure index <sup>c</sup>	—	0.11	0.11	0.16
Secure Internet servers (per 1 million people, December 2010)	—	0.7	0.6	4.8



**Sources:** Economic and social context: UIS and World Bank; Sector structure: ITU; Sector efficiency and capacity: ITU and World Bank; Sector performance: IMF, ITU, Netcraft, TeleGeography, UN Comtrade, UNDESA, UNPAN, Wireless Intelligence and World Bank. Produced by the Transport, Water, and Information Communication Technologies Department and the Development Economics Data Group. For complete information, see Definitions and Data Sources.

**Notes:** Use of italics in the column entries indicates years other than those specified. — Not available. GDP = gross domestic product; GNI = gross national income; ICT = information and communication technology; and MDG = Millennium Development Goal. a. C = competition; M = monopoly; and P = partial competition. b. Outgoing and incoming. c. Scale of 0–1, where 1 = highest presence. d. Millennium Development Goal indicators 8.14, 8.15, and 8.16.