Mobile Africa

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New report, released May 2004

1. Mobile Africa
2. Mobile Business
3. Wireless Internet
4. Mobile Policy
5. Mobile future
   - African Telecom Indicators (statistics to year-end 2002/03)
   - Country Pages
   - Directory of Telecom Organisations
136 pages
Africa now has **twice** as many mobile users as fixed lines

Telephone users per 100 inhabitants, 1995-2003

**Source:** ITU African Telecommunication Indicators, 2004
Africa has the world’s fastest growing mobile network
Annual average growth in mobile subscribers, 1997-2002

Source: ITU African Telecommunication Indicators, 2004
Emerging regional powerhouses

Africa’s Top 10 Mobile Operators

<table>
<thead>
<tr>
<th>Operator</th>
<th>2003 (000s)</th>
<th>2002-03 Δ %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Vodacom (South Africa)</td>
<td>8'910</td>
<td>13%</td>
</tr>
<tr>
<td>2 MTN (South Africa)</td>
<td>6'050</td>
<td>28%</td>
</tr>
<tr>
<td>3 Maroc Telecom</td>
<td>5'214</td>
<td>13%</td>
</tr>
<tr>
<td>4 MobiNil (Egypt)</td>
<td>2'991</td>
<td>31%</td>
</tr>
<tr>
<td>5 Vodafone Egypt</td>
<td>2'740</td>
<td>29%</td>
</tr>
<tr>
<td>6 Méditel (Morocco)</td>
<td>2'060</td>
<td>29%</td>
</tr>
<tr>
<td>7 MTN Nigeria</td>
<td>1'650</td>
<td>82%</td>
</tr>
<tr>
<td>8 Safaricom (Kenya)</td>
<td>1'376</td>
<td>112%</td>
</tr>
<tr>
<td>9 Cell C (South Africa)</td>
<td>1'300</td>
<td>94%</td>
</tr>
<tr>
<td>10 Djezzy (Algeria)</td>
<td>1'268</td>
<td>302%</td>
</tr>
<tr>
<td><strong>Top 10</strong></td>
<td><strong>33'559</strong></td>
<td><strong>30%</strong></td>
</tr>
</tbody>
</table>

Source: ITU African Telecommunication Indicators, 2004
Africa now has more than 12 million Internet Users

Top 10 African economies by number of Internet Users, 2003

Source: ITU African Telecommunication Indicators, 2004
Africa’s markets are increasingly competitive

Africa’s mobile market structure, by number of countries

Source: ITU African Telecommunication Indicators, 2004
The rise of independent regulators
Cumulative number of telecom regulatory agencies, by year of creation

Source: ITU World Telecommunication Regulatory Database.
A brighter outlook for Africa

- ICT market has doubled in size since 2000
  - More users added in the first few years of the new century than in the previous 100 years
- World’s fastest growing mobile economy
  - Passing 50 million mobile users in 2003
- World’s fastest growing regional Internet
  - Passing 12 million Internet users in 2003
- Competitive markets
  - 75% of African economies have more than one mobile operator
- Effective, independent regulators
  - Half of them established within last five years