### Mobile Phones

<table>
<thead>
<tr>
<th>Million Subscription</th>
<th>Mobile Penetration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Million Subscription</strong></td>
<td><strong>%</strong></td>
</tr>
<tr>
<td>93.67 Nov. 2015</td>
<td>107.17</td>
</tr>
<tr>
<td>97.23 Oct. 2016</td>
<td>109.42</td>
</tr>
<tr>
<td>97.40 Nov. 2016</td>
<td>109.45</td>
</tr>
<tr>
<td>2.27 Monthly Growth Rate (%)</td>
<td>0.03</td>
</tr>
<tr>
<td>3.98 Annual Growth Rate (%)</td>
<td>2.27</td>
</tr>
</tbody>
</table>

**Source:** Ministry of Communications and Information Technology National Telecom Regulatory Authority

### Internet

- **Mobile Internet Users**
  - **Million Subscription**
    - Nov. 2015: 25.23
    - Nov. 2016: 28.65
    - Monthly Growth Rate (%): -1.60
    - Annual Growth Rate (%): 13.56
  - **Million Subscription**
    - Nov. 2015: 3.89
    - Oct. 2016: 3.33
    - Nov. 2016: 3.30
    - Monthly Growth Rate (%): -0.79
    - Annual Growth Rate (%): -15.08
  - **Gbps**
    - Nov. 2015: 646.63
    - Oct. 2016: 1089.37
    - Nov. 2016: 1089.37
    - Monthly Growth Rate (%): -
    - Annual Growth Rate (%): 68.47

* Oct 2016

**Source:** Ministry of Communications and Information Technology National Telecom Regulatory Authority

### International Internet Bandwidth

- **Unit**
  - **Million Subscription**
    - Nov. 2015: 25.23
    - Nov. 2016: 28.65
    - Monthly Growth Rate (%): -1.60
    - Annual Growth Rate (%): 13.56
  - **Million Subscription**
    - Nov. 2015: 3.89
    - Oct. 2016: 3.33
    - Nov. 2016: 3.30
    - Monthly Growth Rate (%): -0.79
    - Annual Growth Rate (%): -15.08
  - **Gbps**
    - Nov. 2015: 646.63
    - Oct. 2016: 1089.37
    - Nov. 2016: 1089.37
    - Monthly Growth Rate (%): -
    - Annual Growth Rate (%): 68.47

* Oct 2016

**Source:** Ministry of Communications and Information Technology National Telecom Regulatory Authority

### Internet Penetration

- **Internet Users**
  - **Million Users**: 29.84
  - **%**: 37.8

* According to results of “ICT Access and Use by Households and Individuals Survey for 2015”
ADSL and Mobile Internet Users

### ADSL Subscription

<table>
<thead>
<tr>
<th></th>
<th>Nov. 2015</th>
<th>Nov. 2016</th>
<th>Unit</th>
<th>Monthly Growth Rate (%)</th>
<th>Annual Growth Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADSL Subscription</td>
<td>2.73</td>
<td>2.73</td>
<td>Million Subscription</td>
<td>1.94</td>
<td>23.22</td>
</tr>
</tbody>
</table>

### Proportion of Mobile Internet Users of Total Mobile Subscription

<table>
<thead>
<tr>
<th></th>
<th>Nov. 2015</th>
<th>Nov. 2016</th>
<th>Unit</th>
<th>Monthly Growth Rate (%)</th>
<th>Annual Growth Rate (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>26.93</td>
<td>29.59</td>
<td>%</td>
<td>-0.53</td>
<td>2.48</td>
</tr>
</tbody>
</table>

### ADSL Subscriptions Regional Distribution

- Delta: 29%
- Upper Egypt: 11%
- Sainai, Red Sea and Suez Canal Cities: 6%
- Alexandria and Matrouh: 11%
- Greater Cairo: 43%

Source: Ministry of Communications and Information Technology
National Telecom Regulatory Authority
Telecom Egypt

### Fixed Telephones

- Local Exchange Capacity
  - Unit: Million Lines
  - Nov. 2015: 17.20
  - Oct. 2016: 18.50
  - Nov. 2016: 18.64

- Fixed Lines Subscription
  - Unit: Million Subscription
  - Nov. 2015: 6.06
  - Oct. 2016: 6.18
  - Nov. 2016: 6.45

- Fixed Lines Penetration
  - %
  - Nov. 2015: 7.05
  - Oct. 2016: 7.17
  - Nov. 2016: 7.19

- Number of Local Exchanges
  - Exchange
  - Nov. 2015: 1580
  - Oct. 2016: 1473
  - Nov. 2016: 1522

- Number of Local Exchanges in Rural Areas
  - Exchange
  - Nov. 2015: 1093
  - Oct. 2016: 1088
  - Nov. 2016: 1078

### ICT Companies Established within November

- Most of newly established ICT Companies were small and micro enterprises.

Source: Ministry of Communications and Information Technology
Telecom Egypt
Most of newly established ICT Companies were small and micro enterprises.

### Distribution of ICT Companies According to Activities

#### Issued Capital of Newly Established ICT Companies

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications</td>
<td>0.51</td>
<td>0.00</td>
<td>2.00</td>
</tr>
<tr>
<td>Information Technology</td>
<td>45.74</td>
<td>12.77</td>
<td>14.26</td>
</tr>
<tr>
<td>IT Enabled Services</td>
<td>2.31</td>
<td>27.02</td>
<td>6.35</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>48.56</td>
<td>39.78</td>
<td>22.61</td>
</tr>
</tbody>
</table>

#### Number of Newly Established ICT Companies

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Communications</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Information Technology</td>
<td>70</td>
<td>71</td>
<td>63</td>
</tr>
<tr>
<td>IT Enabled Services</td>
<td>10</td>
<td>17</td>
<td>20</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>82</td>
<td>88</td>
<td>85</td>
</tr>
</tbody>
</table>

### Egypt’s Stock Exchange Telecommunications Index

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Paint</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Monthly Growth (%) 90

#### Annual Growth (%) 302

* Source: Ministry of Investment General Authority for Free Zones and Investment

* Most of newly established ICT Companies were small and micro enterprises.
In line with the Ministry of Communications and Information Technology (MCIT) strategy in promoting the role of IT in an effective and sustainable manner for community development, MCIT has activated “IT Clubs in Community Development” Project, the total number of IT Clubs in Egypt reached 77.

Regional Distribution of Telecenters

Source: Ministry of Communications and Information Technology
Egypt ICT Trust Fund
Telecenters Department

Post Services

Number of Post Offices

Source: Ministry of Communications and Information Technology
Egypt Post