

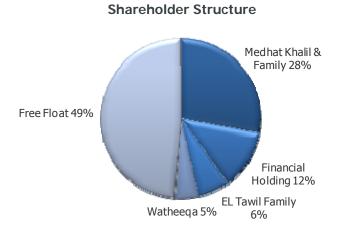
# **Raya Holding**

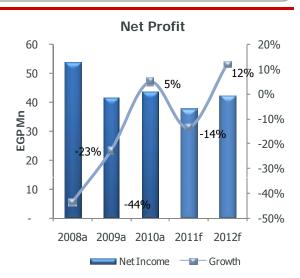
## Update: 1H11

| Date                          | 22-Aug-11 |
|-------------------------------|-----------|
| Fair Value                    | 6.59      |
| Market Price (22 August 2011) | 4.60      |
| Upside Potential %            | 43%       |
| Recommendation                | Buy       |

| Financial Year End                       | December  |
|--|-----------|
| Ticker                                   | RAYA      |
| Sector                                   | Telecom   |
| No. of Shares (Mn)                       | 62.0      |
| Capital (EGP Mn)                         | 310.8     |
| Index                                    | EGX30     |
| Market Cap. (EGP Mn)                     | 285.9     |
| 52W Range (EGP)                          | 3.57-6.25 |
| Av. Daily volume (000' shares) (6Months) | 254.2     |
| Free Float                               | 49%       |







|                             | <b>2010</b> a | 2011f | Change% | 2012f | 2013f |
|-----------------------------|---------------|-------|---------|-------|-------|
| Revenue                     | 2,560         | 2,304 | -10%    | 2,551 | 2,798 |
| Gross Profit                | 368           | 329   | -11%    | 380   | 420   |
| <b>Gross Profit Margin%</b> | 14.4%         | 14.3% | 0%      | 14.9% | 15.0% |
| EBIT                        | 105           | 74    | -30%    | 103   | 111   |
| EBIT Margin%                | 4.1%          | 3.2%  | -1%     | 4.0%  | 4.0%  |
| Net Profit                  | 44            | 38    | -14%    | 42    | 46    |
| Net Profit Margin%          | 1.7%          | 1.6%  | 0%      | 1.7%  | 1.7%  |
| EPS (EGP)                   | 0.70          | 0.61  | -14%    | 0.68  | 0.75  |
| DPS (EGP)                   | 0.00          | 0.00  | NA      | 0.00  | 0.00  |
| P/E                         | 6.56          | 7.58  | 16%     | 6.77  | 6.16  |
| P/BV                        | 0.55          | 0.52  | -7%     | 0.48  | 0.45  |
| Dividend Yield              | 0%            | 0%    | NA      | 0%    | 0%    |

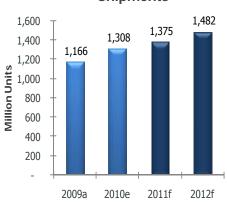
Source: Raya, Sigma Capital Estimates.



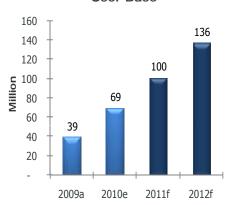
## **Industry Overview**

Raya Holding Update: 1H11

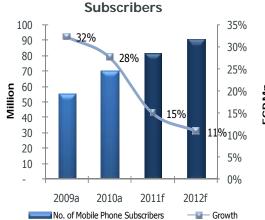
#### Worldwide Mobile Handset Shipments



## Worldwide Mobile Applications User Base

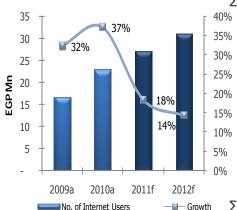


### **Egypt-Total Internet Users**



**Egypt-Total Mobile** 

Source: BMI & ITU, (based on Dec. released figures)



demand for handsets; and the introduction of new technologies impacts replacement rates. Total worldwide handsets shipments recorded an impressive growth of 7% reaching 1,308 million units in FY10 up from 1,166 million units. Customer handsets' spending accelerated growth rate is primarily attributable to the implementation of new technologies (3G, 4G & Long Term Evolution) and the availability of new devices with better features and designs. Moreover, mobile applications are rapidly changing and enhancing the mobile industry, transforming mobile handsets from simple communication devices into gadgets with powerful information, entertainment; thus, boosting the use of mobile data services.

Mobile handset industry is highly correlated to different factors, such as

mobile penetration, subscriber additions and handset replacement rates.

Rising mobile penetration increases the subscriber base, which fuels the

Mobile market is almost reaching saturation levels in developed countries at an average of 116 subscriptions/100 inhabitants at the end of FY10 at a marginal growth of 1.6%. Concurrently, the developing world is increasing its share of mobile subscriber-base from 53% in FY05 to 68% at the end of FY10.

Egypt's telecom industry is experiencing rapid growth despite recent political events and losses that telecom companies incurred during the uprising ranging from USD90Mn to USD110Mn (with the higher figure factoring in the exodus of call centers). Egypt's mobile market grew by an impressive 28% in May FY11 with net additions standing at 16.52 million subscribers to reach 74.77 million subscribers in May FY11. Accordingly, mobile penetration rose to 94.13% in May FY11 up from 74.85% in the previous year. On the other hand, 3G subscriptions recorded 4.35 million subscribers in FY10, representing 6.16% of Egypt's FY10's total mobile subscriber base that stood at 70.66 million subscribers. Meanwhile, the numbers of internet users and broadband subscribers continue to increase at a robust rate. Internet users reached almost 25.76 million in May FY11, increasing 20.94% over the last year.

It's worth mentioning that a significant downgrade to Egypt' country risk rating was made on the back of the political crisis and uncertainty over the formation of a democratically elected government.

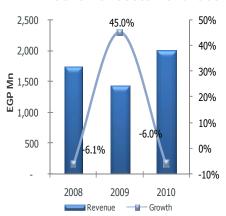
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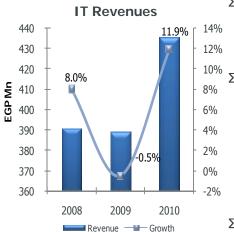


## **Business Summary & Background**

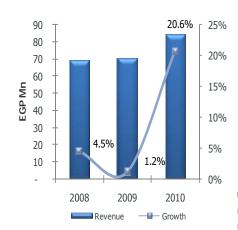
Raya Holding Update: 1H11

#### **Mobile Handsets Revenues**

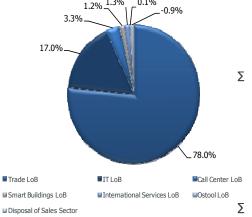




#### **Revenue Split**



**Call Center Revenues** 



Source: Raya Holding

RAYA is one of the largest telecommunications and IT industry market players in the region, capturing a leading market share in the Egyptian mobile handsets distribution market. In addition to Raya's three major lines of businesses, trade & distribution, IT and call centers; the company diversified its core business to include smart buildings, integrated IT solutions, recycling as well as logistics.

Raya Smart Buildings offers smart office/commercial buildings complexes as well as green buildings. Raya Smart Buildings currently has a total land bank of 27,690m² with 115,000m² built-up areas in 6th of October, new Cairo and planned total investment of EGP600Mn. The construction of the first smart and green office building project in smart village "Raya View" started August FY10 and it's expected to be completed in 2Q11. The second project is in new Cairo "Raya Offices" which is currently under construction and expected to be launched by 4Q12. "Raya Plaza" is another new project in new Cairo and expected to be completed in 4Q13. Raya Smart Buildings launched its management arm "Raya Management Facility" which provides facility operation, maintenance and design-built services.

- Raya International Services (RIS) provides state of the art IT solutions to different sectors (governmental, utilities, health & education) in the MENA region. Such solutions include enterprise resource planning, software development and software infrastructure technology services.
- Raya Holding Investments added "Bariq Co." for recycling and remanufacturing of plastic materials with EGP4Mn paid in capital and in which Raya owns 94%. The company will start operations by the of end of FY11 and it is considered to be the first of its kind in Egypt. In addition to "Ostool Co." for ground cargo transportation which started operations in April FY10 and is targeting to be the largest logistics and ground cargo transportation company serving North Africa, Sudan, and ME region with 35 trucks by FY11. Raya holds 45% of the company.
  - On the other hand, Raya expanded its portfolio of investments to include "Fawry" for Banks Technology & Electronic Payment in which Raya holds 35% with total investments of EGP16.1Mn which started operations in 4Q09; as well as International Business Solutions (IBS) which is specialized in the manufacturing and distribution of LCDs, projectors, digital cameras and computers that Raya sells at its stores and online. Raya increased its stake in IBS to 49%, with a total investment value of EGP10Mn. Finally, Raya acquired a 30% stake in Rameda which is an Egyptian pharmaceutical company in 1Q11. Raya Holding is planning to increase its total investment portfolio to EGP700Mn by FY14.
  - Raya has recently announced the establishment of a new company specialized in building social networking sites at an investment cost of EGP20Mn over three years, to be financed through 75% equity & 25% debt.

22 August 2011



# **Financial Performance**

Raya Holding Update: 1H11

| Item       |        |  | 1H11  | Comment and Analysis  | Income Statement (EGP Mn)                  | 2009a  | 2010a  | 1H10   | 1H11  |
|------------|--------|--|-------|---|--|--------|--------|--------|-------|
|            |        | <ul> <li>The increase in FY10 revenue was mainly driven by:</li> <li>A 39% growth in trade business segment revenue</li> </ul> |       | <ul> <li>∑ The decline in 1H11 revenue was mainly driven by:</li> <li>• An 8% decrease in trade &amp; distribution sales revenue</li> </ul> | Devenues                                   | 1,871  | 2,560  | 1,262  | 1,123 |
|            |        | due to a 16% increase in the number of handsets  |       | recording EGP913Mn compared to EGP996Mn during  | Cost of Goods Sold                         | -1,586 | -2,192 | -1,077 | -963  |
|            |        | sales on the back of the recovery of the latter's market, new product mix introduction, as well as                             |       | 1H10 as shops were closed during the revolution and three retail outlets were damaged and burnt,  | Gross Profit                               | 285    | 368    | 186    | 160   |
|            |        | the launch of Etisalat strategic partnership with<br>new products and value added services.                                    |       | constituting a loss worth EGP3Mn.  • A 34% decrease in IT sales revenue standing at   | Selling, General & Administratvie Expenses | -196   | -224   | -103   | -99   |
|            |        | • A 12% increase in IT revenues due to the   |       | EGP135Mn compared to EGP204Mn in 1H10 as  | Depreciation & Amortization                | -40    | -38    | -35    | -22   |
| Revenue    | 1 270/ | successful implementations of a number of projects during FY10, such as multiple outsourcing                                   | -11%  | corporate spending remained under-pressure.  • A 63% decline in smart buildings sales revenue   | Other Income/Expense                       | 22     | -11    | 5      | -7    |
| Revenue    | T3770  | projects with Mubadalah, Abu Dhabi Judicial<br>Department and Federal Authority for Government                                 | -1170 | reaching EGP10Mn compared to EGP28Mn in 1H10 due to economic instability reflecting customers'  | Net Interest                               | -24    | -8     | -4     | -5    |
|            |        | Human Resources.   |       | reluctance to invest in real estate.  | Net Provisions                             | 2      | -28    | -17    | -7    |
|            |        | <ul> <li>A 21% increase in call center revenues mainly<br/>attributable to the launch of Raya &amp; Cisco's "Cairo</li> </ul>  |       |   | Net Profit Before Tax                      | 49     | 60     | 31     | 21    |
|            |        | Center of Excellence" Operations.  • A more than 5-fold increase in the recently   |       |   | Taxes                                      | -8     | -18    | -10    | -9    |
|            |        | introduced, "smart buildings", recording EGP30Mn   |       |   | Minority Interest                          | 0      | 1      | 0      | 1     |
|            |        | in FY10 vs. EGP6Mn in FY09.  |       |   | Net Profit                                 | 42     | 44     | 21     | 13    |
|            |        | Σ FY10 COGS increase was primarily driven by a 20%   |       | $\Sigma$ The decline in COGS was primarily driven by a 33%  | EPS (EGP)                                  | 0.73   | 0.70   | 0.33   | 0.22  |
|            |        | increase in IT raw material cost along with a 41% increase in trade & distribution and a 68% rise in                           |       | decrease in IT cost along with an 8% decrease in trade & distribution costs. In addition to a 71% decrease in                               | Balance Sheet (EGP Mn)                     | 2009a  | 2010a  | 1H10   | 1H11  |
|            |        | IBS.   |       | smart buildings costs.  | Cash                                       | 122    | 96     | 163    | 72    |
|            |        | ∑ Gross profit margin stood at 14% in FY10 compared to 15% in FY09.  |       | Σ Gross profit margin reached 14% in 1H11 compared to 15% for the same period last year.  | Accounts Receivable                        | 379    | 447    | 440    | 442   |
| COGS       | +38%   | $\Sigma$ The increase in COGS is partially related to the  | -11%  | $\Sigma$ EBITDA recorded EGP62Mn in 1H11 compared to  | Inventories                                | 188    | 191    | 224    | 285   |
|            |        | introduction of Etisalat strategic partnership (IT related services).  |       | EGP82Mn for the same period last year with EBITDA margin standing at 5% in 1H11 vs. 7% for the same   | Other Current Assets                       | 43     | 70     | 57     | 77    |
|            |        | ∑ EBITDA reached EGP145Mn in the FY10 compared to  |       | period last year, indicating that Operations were   |  | 732    | 804    | 883    | 877   |
|            |        | EGP89Mn with an EBITDA margin standing at 6%   |       | severely affected due to revolution.  | Fixed Assets                               | 238    | 197    | 179    | 245   |
|            |        | vs. 5% in the FY09.  |       |   | Other Long Term Assets                     | 283    | 354    | 341    | 439   |
|            |        | Although gross profit surged 14%, net profit<br>recorded an only 5% increase YoY and this was                                  |       | $\Sigma$ The huge dip in 1H11 net profit was mainly attributable  | Total Assets                               | 1,252  | 1,354  | 1,403  | 1,560 |
|            |        | mainly attributable to:  Other expenses of EGP11Mn in FY10 that have   |       | to: • A 16% increase in net interest due to a 3% increase   | Short Term Debt                            | 257    | 278    | 283    | 390   |
|            |        | replaced other income of EGP22Mn in FY09.  |       | in interest expense amounting to EGP5.0Mn in 1H11   | Accounts Payable                           | 229    | 187    | 305    | 249   |
|            |        | <ul> <li>A more than 10-fold increase in provision expense<br/>recording EGP31Mn compared to EGP3Mn in FY09</li> </ul>         |       | <ul><li>vs. EGP4.8Mn for the same period last year.</li><li>A more than 8-fold increase in receivables impairment</li></ul>                 | Other Current Liabilities                  | 148    | 172    | 189    | 148   |
| Not Duofit | +5%    | as the Algerian Customs Authority (Direction   | -35%  | recording EGP2.3Mn in 1H11 compared to EGP0.28Mn in 1H10 .  | Total Current Liabilities                  | 634    | 637    | 776    | 786   |
| Net Profit | +5%    | Générale des Douanes Algériennes DGD) imposed a fine on Raya Algeria amounting to EGP34.9Mn.                                   | -35%  | • A 51% decrease in other revenue reaching EGP3.2Mn   | Long Term Debt                             | 58     | 91     | 49     | 128   |
|            |        | A 129% increase in income taxes.   |       | compared to EGP6.5Mn in 1H10.  • Unusual losses of EGP3Mn in the 1H11 compared to   | Provisions                                 | 11     | 37     | 72     | 43    |
|            |        |  |       | nil in the 1H10 mainly due to outlets' losses during the revolution.  | Odici Long Term Labilities                 | 56     | 71     | 11     | 73    |
|            |        |  |       | the revolution.   | Total Liabilities                          | 759    | 836    | 908    | 1,031 |
|            |        |  |       |   | Total Equity Including Minorities          | 493    | 518    | 495    | 530   |
|            |        |  |       |   | Total Liabilities and Equity               | 1,252  | 1,354  | 1,403  | 1,560 |



### **Valuation Assumptions**

| Raya Holding |
|--------------|
| Update: 1H11 |

| Valuation Assumptions         2010a         2011e         2012f         2013f           Trade LoB         Trade LoB         The Mobile Distribution Revenue (EGP Mn)         1,581         1,295         1,455         1,588           Y-o-Y change         74%         -18%         12%         9%           IT Distribution Revenue (EGP Mn)         203         215         233         251           Y-o-Y change         -24%         6%         8%         8%           Retail Revenue (EGP Mn)         145         137         147         157           Y-o-Y change         -1%         -5%         7%         7%           Maintenance Revenue (EGP Mn)         93         100         118         126           Y-o-Y change         20%         8%         18%         7%           Maintenance Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         1,793         1,748         1,952         2,123           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140<  |  |       |       |       |       |
|--|--|-------|-------|-------|-------|
| Mobile Distribution Revenue (EGP Mn)         1,581         1,295         1,455         1,588           Y-o-Y change         74%         -18%         12%         9%           IT Distribution Revenue (EGP Mn)         203         215         233         251           Y-o-Y change         -24%         6%         8%         8%           Retail Revenue (EGP Mn)         145         137         147         157           Y-o-Y change         -1%         -5%         7%         7%           Maintenance Revenue (EGP Mn)         93         100         118         126           Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         279         263         276         299           IT LoB         1         139         132         140         151         151         151         151         151         151         151         151         151         152         2,123         2,024         2,024         2,024         2,024         2,024  | Valuation Assumptions                  | 2010a | 2011e | 2012f | 2013f |
| Y-o-Y change       74%       -18%       12%       9%         IT Distribution Revenue (EGP Mn)       203       215       233       251         Y-o-Y change       -24%       6%       8%       8%         Retail Revenue (EGP Mn)       145       137       147       157         Y-o-Y change       -1%       -5%       7%       7%         Maintenance Revenue (EGP Mn)       93       100       118       126         Y-o-Y change       20%       8%       18%       7%         Total Trade Revenue (EGP Mn)       1,993       1,748       1,952       2,123         Total Trade Revenue (EGP Mn)       1,993       1,748       1,952       2,123         Infrastrucure Revenue (EGP Mn)       279       263       276       299         Y-o-Y change       12%       -6%       5%       8%         Business Applications Revenue (EGP Mn)       139       132       140       151         Y-o-Y change       12%       -5%       6%       8%         Outsourcing Services Revenue (EGP Mn)       17       17       18       19         Y-o-Y change       12%       -5%       6%       8%         Total IT Revenue (EGP  | Trade LoB                              |       |       |       |       |
| IT Distribution Revenue (EGP Mn)       203       215       233       251         Y-o-Y change       -24%       6%       8%       8%         Retail Revenue (EGP Mn)       145       137       147       157         Y-o-Y change       -1%       -5%       7%       7%         Maintenance Revenue (EGP Mn)       93       100       118       126         Y-o-Y change       20%       8%       18%       7%         Total Trade Revenue (EGP Mn)       1,993       1,748       1,952       2,123         Y-o-Y change       39%       -12%       12%       9%         IT LoB       IIInfrastrucure Revenue (EGP Mn)       279       263       276       299         Y-o-Y change       12%       -6%       5%       8%         Business Applications Revenue (EGP Mn)       139       132       140       151         Y-o-Y change       12%       -5%       6%       8%         Outsourcing Services Revenue (EGP Mn)       17       17       18       19         Y-o-Y change       12%       -5%       6%       8%         Total IT Revenue (EGP Mn)       435       412       434       469         <  | Mobile Distribution Revenue (EGP Mn)   | 1,581 | 1,295 | 1,455 | 1,588 |
| Y-o-Y change         -24%         6%         8%         8%           Retail Revenue (EGP Mn)         145         137         147         157           Y-o-Y change         -1%         -5%         7%         7%           Maintenance Revenue (EGP Mn)         93         100         118         126           Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         39%         -12%         12%         9%           IT LoB         Infrastrucure Revenue (EGP Mn)         279         263         276         299           W-O-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total Gall Center Revenue (EGP Mn)         435         412         434         469  | Y-o-Y change                           | 74%   | -18%  | 12%   | 9%    |
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| Y-o-Y change       -1%       -5%       7%       7%         Maintenance Revenue (EGP Mn)       93       100       118       126         Y-o-Y change       20%       8%       18%       7%         Total Trade Revenue (EGP Mn)       1,993       1,748       1,952       2,123         Y-o-Y change       39%       -12%       12%       9%         IT LOB         Infrastrucure Revenue (EGP Mn)       279       263       276       299         Y-o-Y change       12%       -6%       5%       8%         Business Applications Revenue (EGP Mn)       139       132       140       151         Y-o-Y change       12%       -5%       6%       8%         Outsourcing Services Revenue (EGP Mn)       17       17       18       19         Y-o-Y change       12%       -5%       6%       8%         Total IT Revenue (EGP Mn)       435       412       434       469         Y-o-Y change       12%       -5%       5%       8%         Total Call Center Revenue (EGP Mn)       84       78       86       96         Y-o-Y change       21%       -8%       10%       12%   | Y-o-Y change                           | -24%  | 6%    | 8%    | 8%    |
| Maintenance Revenue (EGP Mn)         93         100         118         126           Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         39%         -12%         12%         9%           IT LoB         III for Structure Revenue (EGP Mn)         279         263         276         299           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%  | Retail Revenue (EGP Mn)                | 145   | 137   | 147   | 157   |
| Y-o-Y change         20%         8%         18%         7%           Total Trade Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         39%         -12%         12%         9%           IT LoB           Infrastrucure Revenue (EGP Mn)         279         263         276         299           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         31         44         11         12   | Y-o-Y change                           | -1%   | -5%   | 7%    | 7%    |
| Total Trade Revenue (EGP Mn)         1,993         1,748         1,952         2,123           Y-o-Y change         39%         -12%         12%         9%           IT LoB         Infrastrucure Revenue (EGP Mn)         279         263         276         299           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%  | Maintenance Revenue (EGP Mn)           | 93    | 100   | 118   | 126   |
| Y-o-Y change         39%         -12%         12%         9%           IT LoB           Infrastrucure Revenue (EGP Mn)         279         263         276         299           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         3         15         31  | Y-o-Y change                           | 20%   | 8%    | 18%   | 7%    |
| Infrastrucure Revenue (EGP Mn)         279         263         276         299           Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         3         3         3         3           Y-o-Y Change         78%         -10%         10%         7%   | Total Trade Revenue (EGP Mn)           | 1,993 | 1,748 | 1,952 | 2,123 |
| Infrastrucure Revenue (EGP Mn)       279       263       276       299         Y-o-Y change       12%       -6%       5%       8%         Business Applications Revenue (EGP Mn)       139       132       140       151         Y-o-Y change       12%       -5%       6%       8%         Outsourcing Services Revenue (EGP Mn)       17       17       18       19         Y-o-Y change       12%       -5%       6%       8%         Total IT Revenue (EGP Mn)       435       412       434       469         Y-o-Y change       12%       -5%       5%       8%         Total Call Center Revenue (EGP Mn)       84       78       86       96         Y-o-Y change       21%       -8%       10%       12%         Segments with Minor Contribution       Smart buildings LoB (EGP Mn)       31       44       11       12         Y-o-Y Change       446%       45%       -75%       5%         International Services LoB (EGP Mn)       3       3       3       3       3         Y-o-Y Change       78%       -10%       10%       7%         Ostool LoB (EGP Mn)       3       15       31       38 <t< td=""><td>Y-o-Y change</td><td>39%</td><td>-12%</td><td>12%</td><td>9%</td></t<>   | Y-o-Y change                           | 39%   | -12%  | 12%   | 9%    |
| Y-o-Y change         12%         -6%         5%         8%           Business Applications Revenue (EGP Mn)         139         132         140         151           Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y C   | IT LoB                                 |       |       |       |       |
| Business Applications Revenue (EGP Mn)       139       132       140       151         Y-o-Y change       12%       -5%       6%       8%         Outsourcing Services Revenue (EGP Mn)       17       17       18       19         Y-o-Y change       12%       -5%       6%       8%         Total IT Revenue (EGP Mn)       435       412       434       469         Y-o-Y change       12%       -5%       5%       8%         Total Call Center Revenue (EGP Mn)       84       78       86       96         Y-o-Y change       21%       -8%       10%       12%         Segments with Minor Contribution       Smart buildings LoB (EGP Mn)       31       44       11       12         Y-o-Y Change       446%       45%       -75%       5%         International Services LoB (EGP Mn)       33       30       33       35         Y-o-Y Change       78%       -10%       10%       7%         Ostool LoB (EGP Mn)       3       15       31       38         Y-o-Y Change       -111%       500%       100%       25%         Bariq LoB (EGP Mn)       0       0       30       53         Y-o-Y Change   | Infrastrucure Revenue (EGP Mn)         | 279   | 263   | 276   | 299   |
| Y-o-Y change         12%         -5%         6%         8%           Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%<   | Y-o-Y change                           | 12%   | -6%   | 5%    | 8%    |
| Outsourcing Services Revenue (EGP Mn)         17         17         18         19           Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         0%           Inter-Company Sales (EGP Mn)<   | Business Applications Revenue (EGP Mn) | 139   | 132   | 140   | 151   |
| Y-o-Y change         12%         -5%         6%         8%           Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change <td< td=""><td>Y-o-Y change</td><td>12%</td><td>-5%</td><td>6%</td><td>8%</td></td<> | Y-o-Y change                           | 12%   | -5%   | 6%    | 8%    |
| Total IT Revenue (EGP Mn)         435         412         434         469           Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)  | Outsourcing Services Revenue (EGP Mn)  | 17    | 17    | 18    | 19    |
| Y-o-Y change         12%         -5%         5%         8%           Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | Y-o-Y change                           | 12%   | -5%   | 6%    | 8%    |
| Total Call Center Revenue (EGP Mn)         84         78         86         96           Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Segments with Minor Contribution           Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | Total IT Revenue (EGP Mn)              | 435   | 412   | 434   | 469   |
| Y-o-Y change         21%         -8%         10%         12%           Segments with Minor Contribution         Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | Y-o-Y change                           | 12%   | -5%   | 5%    | 8%    |
| Segments with Minor Contribution           Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8   | Total Call Center Revenue (EGP Mn)     | 84    | 78    | 86    | 96    |
| Smart buildings LoB (EGP Mn)         31         44         11         12           Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Mn)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | Y-o-Y change                           | 21%   | -8%   | 10%   | 12%   |
| Y-o-Y Change         446%         45%         -75%         5%           International Services LoB (EGP Min)         33         30         33         35           Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Min)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Min)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Min)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bin)         2.6         2.3         2.6         2.8  | Segments with Minor Contribution       |       |       |       |       |
| International Services LoB (EGP Mn)   33   30   33   35     Y-o-Y Change   78%   -10%   10%   7%     Ostool LoB (EGP Mn)   3   15   31   38     Y-o-Y Change   -111%   500%   100%   25%     Bariq LoB (EGP Mn)   0   0   30   53     Y-o-Y Change   0%   0%   0%   75%     Inter-Company Sales (EGP Mn)   (23)   (23)   (26)   (28)     Y-o-Y Change   27%   2%   9%   10%     Total Revenue (EGP Bn)   2.6   2.3   2.6   2.8   | Smart buildings LoB (EGP Mn)           | 31    | 44    | 11    | 12    |
| Y-o-Y Change         78%         -10%         10%         7%           Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8   | Y-o-Y Change                           | 446%  | 45%   | -75%  | 5%    |
| Ostool LoB (EGP Mn)         3         15         31         38           Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | International Services LoB (EGP Mn)    | 33    | 30    | 33    | 35    |
| Y-o-Y Change         -111%         500%         100%         25%           Bariq LoB (EGP Mn)         0         0         30         53           Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8   | Y-o-Y Change                           | 78%   | -10%  | 10%   | 7%    |
| Bariq LoB (EGP Mn) 0 0 30 53  Y-o-Y Change 0% 0% 0% 75%  Inter-Company Sales (EGP Mn) (23) (23) (26) (28)  Y-o-Y Change 27% 2% 9% 10%  Total Revenue (EGP Bn) 2.6 2.3 2.6 2.8  | Ostool LoB (EGP Mn)                    | 3     | 15    | 31    | 38    |
| Y-o-Y Change         0%         0%         0%         75%           Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8   | Y-o-Y Change                           | -111% | 500%  | 100%  | 25%   |
| Inter-Company Sales (EGP Mn)         (23)         (23)         (26)         (28)           Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8   | Bariq LoB (EGP Mn)                     | 0     | 0     | 30    | 53    |
| Y-o-Y Change         27%         2%         9%         10%           Total Revenue (EGP Bn)         2.6         2.3         2.6         2.8  | Y-o-Y Change                           | 0%    | 0%    | 0%    | 75%   |
| Total Revenue (EGP Bn) 2.6 2.3 2.6 2.8   | Inter-Company Sales (EGP Mn)           | (23)  | (23)  | (26)  | (28)  |
|  | Y-o-Y Change                           | 27%   | 2%    | 9%    | 10%   |
|  | Total Revenue (EGP Bn)                 | 2.6   | 2.3   | 2.6   | 2.8   |
|  | · · ·                                  | 37%   | -10%  | 11%   | 10%   |

N.B: It's worth mentioning that Raya Holding has signed a financial lease contract with Palm Hills Developments (PHDC) for Raya's own administrative building in Smart Village with a total value of EGP90Mn and an expected total capital gain of EGP37Mn of which EGP15Mn was booked in FY10 and EGP22Mn in FY11.

- ∑ We forecast that Raya's top line will witness a slowdown of 10% in FY11 on the back of the economic turmoil and high pressures on consumer spending.
- Although mobile handsets sales started to recover in 1Q11, and continued improving even during 1H11, after being squeezed for more than one month, as per company's management; we believe that headsets sales revenue will slowdown by 18% in FY11 as a result of lower selling prices due to aggressive competition in consumer electronics. The decrease is mainly attributable to consumer and corporate spending cuts following the revolution that took place early this year. However, we believe that, starting FY12 and going forward, headsets sales revenue will surge on the back of the expansion in African countries and an improving economic and political conditions.
- Σ IT sales revenue is expected to witness a 5% decrease in FY11 due to the shrinkage in corporate spending in private sector along with a suspension of a number of governmental projects. Nevertheless, Egypt's IT spending is expected to increase to USD1.9Bn by FY13 up from USD1.2Bn in FY10 together with an expected market growth of 12% over the four coming years, as per company guidance. Thus, IT revenue will recover and start to perform well by FY12.
- ∑ Our forecasts assume that call center sales revenue will slump 8% in FY11 as the company incurred losses of EGP4Mn as a result of the cancellation of four local projects as well as the delay of three off-shore projects.
- Σ Raya's investment in smart buildings is expected to witness a growth of 45% as a result of high demand despite the slowdown in real estate sector, as per company's guidance. Moreover, the regional market for smart buildings is expected to reach USD3.25Bn by the end of FY11. It's worth mentioning that Raya postponed two of its projects to be launched in the 2H13 instead of the 4Q11.
- ∑ Bariq will be launched by the end of FY11 and it should contribute 7% to Raya's revenue by FY15. In addition, Ostool which started operation in 2Q10 is expected to witness a 6-fold increase in FY11 as it plans to have 35 trucks by FY11.
- Our forecasts assume that net profit will slip 14% and start picking up in FY12. We assume that the company will start paying cash dividends by FY14 as most of its projects will be completed by FY13 leaving the company with excess cash and no further announced expansions.



# **Financial Statements and Indicators**

Raya Holding Update: 1H11

| Income Statement (EGP Mn)                  | 2010a              | 2011f           | 2012f           | 2013f           | Key Financial Indicators | 2010a | 2011f  | 2012f  | 2013f |
|--|--------------------|-----------------|-----------------|-----------------|--------------------------|-------|--------|--------|-------|
| Revenues                                   | 2,560              | 2,304           | 2,551           | 2,798           |                          | 20100 | 20111  | ZO IZI | 20101 |
| Cost of Goods Sold                         | -2,192             | -1,974          | -2,171          | -2,378          | Liquidity                |       |        |        |       |
| Gross Profit                               | 368                | 329             | 380             | 420             | Current Ratio            | 1.3   | 1.3    | 1.2    | 1.1   |
| Selling, General & Administratvie Expenses | -224               | -217            | -235            | -245            | Quick Ratio              | 1.0   | 0.8    | 0.8    | 0.8   |
| Depreciation & Amortization                | -38                | -38             | -43             | -64             |                          |       |        |        |       |
| Other Income/Expense                       | -11                | 22              | 0               | 0               | Efficiency               |       |        |        |       |
| Net Interest                               | -8                 | -38             | -48             | -51             |                          | 44.5  | 7.6    | 0.0    | 10.0  |
| Net Provisions                             | -28                | -10             | 0               | 0               | Inventory Turnover       | 11.5  | 7.6    | 9.0    | 10.2  |
| Net Profit Before Tax                      | 60                 | 49              | 55              | 60              | Inventory DOH            | 31.8  | 47.9   | 40.7   | 35.6  |
| Taxes                                      | -18                | -12             | -14             | -15             | Receivables Turnover     | 5.7   | 5.4    | 6.1    | 6.9   |
| Minority Interest                          | 1                  | 1               | 1               | 1               | Average Collection Days  | 63.7  | 67.9   | 60.2   | 52.9  |
| Net Profit                                 | 44                 | 38              | 42              | 46              | Fixed Assets Turnover    | 13.0  | 10.3   | 7.6    | 6.4   |
| EPS (EGP)                                  | 0.70               | 0.61            | 0.68            | 0.75            |                          |       |        |        |       |
| DPS (EGP)                                  | 0.00               | 0.00            | 0.00            | 0.00            | Total Assets Turnover    | 1.9   | 1.6    | 1.6    | 1.7   |
| Balance Sheet (EGP Mn) Cash                | <b>2010a</b><br>96 | <b>2011f</b> 37 | <b>2012f</b> 58 | <b>2013f</b> 75 |                          |       |        |        |       |
| Accounts Receivable                        | 447                | 428             | 421             | 406             | Leverage                 |       |        |        |       |
| Inventories                                | 191                | 259             | 242             | 232             | Debt Ratio               | 27.2% | 30.8%  | 32.3%  | 32.1% |
| Other Current Assets                       | 70                 | 58              | 64              | 70              | Debt-Equity Ratio        | 71.1% | 82.2%  | 86.5%  | 85.0% |
| Total Current Assets                       | 804                | 782             | 785             | 783             | . ,                      |       |        |        |       |
| Fixed Assets                               | 197                | 224             | 337             | 438             | Times Interest Earned    | 10.5  | 1.7    | 2.0    | 2.0   |
| Other Long Term Assets                     | 354                | 474             | 474             | 474             |                          |       |        |        |       |
| Total Assets                               | 1,354              | 1,481           | 1,596           | 1,695           | Profitability            |       |        |        |       |
| Short Term Debt                            | 278                | 263             | 283             | 291             | Revenue Growth           | 36.9% | -10.0% | 10.7%  | 9.7%  |
| Accounts Payable                           | 187                | 196             | 204             | 210             | Gross Profit Margin      | 14.4% | 14.3%  | 14.9%  | 15.0% |
| Other Current Liabilities                  | 172                | 159             | 166             | 185             |                          |       |        |        |       |
| Total Current Liabilities                  | 637                | 618             | 653             | 686             | EBITDA Margin            | 5.7%  | 4.9%   | 5.7%   | 6.3%  |
| Long Term Debt                             | 91                 | 193             | 232             | 254             | Net Profit Growth        | 4.8%  | -13.6% | 12.0%  | 10.0% |
| Provisions                                 | 37                 | 43              | 43              | 43              | Net Profit Margin        | 1.7%  | 1.6%   | 1.7%   | 1.7%  |
| Other Long Term Liabilities                | 71                 | 71              | 71              | 71              | ROA                      | 3.2%  | 2.5%   | 2.6%   | 2.7%  |
| Total Liabilities                          | 836                | 926             | 1,000           | 1,054           | ROE                      | 8.4%  | 6.8%   |        |       |
| Total Equity Including Minorities          | 518                | 555             | 596             | 641             |                          |       |        | 7.1%   | 7.2%  |
| Total Liabilities and Equity               | 1,354              | 1,481           | 1,596           | 1,695           | Dividend Payout Ratio    | 0.0%  | 0.0%   | 0.0%   | 0.0%  |



## **Valuation & Recommendation**

Raya Holding Update: 1H11

### DCF (Weight 70%)

∑ We are comfortable with a 18.5% cost of equity which yielded a WACC of 13.8%. Our calculations are based on a 2% terminal growth rate.

### **Cost of Equity**

| rowth    |    | 16.5% | 17.5% | 18.5% | 19.5% | 20.5% |
|----------|----|-------|-------|-------|-------|-------|
|          | 1% | 8.13  | 7.48  | 6.89  | 6.35  | 5.86  |
| <u> </u> | 2% | 8.30  | 7.61  | 6.98  | 6.41  | 5.90  |
| ina      | 3% | 8.50  | 7.75  | 7.07  | 6.47  | 5.93  |
| ern      | 4% | 8.72  | 7.90  | 7.17  | 6.53  | 5.95  |
| Te       | 5% | 8.97  | 8.07  | 7.28  | 6.59  | 5.97  |

DCF Fair Value EGP6.98/share

### Multiples (Weight 30%)

∑ We arrived to our multiples fair value using the simple average of the three fair values yielded by each independent multiple for global peers.

| Company  | Country      | P     | PE    |      | P/BV |      | BITDA |
|--|--------------|-------|-------|------|------|------|-------|
| Company  | Country      | 2010  | 2011  | 2010 | 2011 | 2010 | 2011  |
| Avnet Inc.   | US           | 6.52  | 6.67  | 1.10 | 0.92 | 4.65 | 4.70  |
| Arrow Electronics  | US           | 8.03  | 6.61  | 1.17 | 0.94 | 6.01 | 4.82  |
| Brightpoint, Inc.  | US           | 10.63 | 8.64  | N.A  | N.A  | 7.49 | 5.49  |
| Datatec  | South Africa | 15.37 | 11.65 | 1.50 | 1.31 | 7.53 | 5.57  |
| Peers Average  |              | 10.14 | 8.39  | 1.26 | 1.06 | 6.42 | 5.14  |
| RAYA's Fair Value Based on FY11 Multiples<br>(EGP/Share) |              | 5.    | 09    | 9.   | 41   | 2.   | 51    |

Source: Bloomberg

**Multiples Fair Value** 

EGP5.67/share

Combined Fair Value: EGP6.59/share

Price (22 August 2011): EGP4.60/share

Recommendation: BUY\*

**Upside Potential:** 43%



Raya Holding Update: 1H11

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### \*Investment Grade Methodology:

BUY: Upside > 15% HOLD: Upside < 15% SELL: Downside > 15%

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22 August 2011