RIGHT NOW
WE ARE HELPING
PEOPLE BE THEIR BEST IN THE MOMENTS THAT MATTER
MOTOROLA SOLUTIONS' VISION

TO BE THE LEADING GLOBAL PROVIDER OF MISSION-CRITICAL COMMUNICATIONS FOR GOVERNMENT AND ENTERPRISE CUSTOMERS
MOTOROLA SOLUTIONS
REVENUE
2010 REVENUE: $7.9 BILLION

BY SEGMENT

ENTERPRISE 35%
GOVERNMENT 65%

BY REGION

NORTH AMERICA 58%
EMEA 21%
APAC 12%
LA 9%

GOVERNMENT
• RADIO SYSTEMS
• RADIO DEVICES
• INTEGRATED COMMAND & CONTROL
• SERVICES

ENTERPRISE
• MOBILE COMPUTING
• ADVANCED DATA CAPTURE
• WIRELESS NETWORKS
• SERVICES
UNMATCHED SOLUTIONS PORTFOLIO

CUSTOMER FOCUSED VERTICALS
- GOVERNMENT
- MANUFACTURING & FIELD MOBILITY
- TRANSPORTATION & LOGISTICS
- RETAIL & HOSPITALITY
- ENERGY & UTILITIES
- EDUCATION & HEALTHCARE

SOLUTIONS DRIVEN
- MISSION CRITICAL
- MANAGEMENT & SECURITY
- MOBILE DATA ACCESS
- BROADBAND CONNECTIVITY
- FIELD SALES/SERVICE MOBILITY
- MOBILE SUPPLY CHAIN MANAGEMENT

TECHNOLOGY LEADERS

NEXT GENERATION
- GOVERNMENT
  - ASTRO
  - PCR
  - TETRA
  - PRIVATE BB
  - iC&C

- ENTERPRISE
  - iDEN
  - MCD
  - ADC
  - RFID
  - WLAN
  - CEC
  - WIBB
SOLUTIONS THAT MAKE OPPORTUNITIES A REALITY

**IMPROVED SAFETY SECURITY EFFICIENCY**

- **40% CRIME REDUCTION**
  - SECURITY AND SAFETY

- **65% FEWER FULFILLMENT ERRORS**
  - ACCURATE SUPPLY CHAIN DATA

- **30% REVENUE RECOVERY**
  - AUTOMATION AND EFFICIENCY

- **700% INCREASE IN PRODUCTIVITY**
  - INVENTORY AND PRICING OPTIMIZATION

- **50% SYSTEM GROWTH**
  - ECONOMIES OF SCALE

- **50% FASTER CHECKOUT**
  - CONSISTENT CUSTOMER SERVICE

Examples based on specific customer results
DIVERSE CUSTOMER BASE

GOVERNMENT
MANUFACTURING & FIELD MOBILITY
TRANSPORTATION & LOGISTICS
RETAIL & HOSPITALITY
ENERGY & UTILITIES
EDUCATION & HEALTHCARE

SUPPORTED BY ~1,700 DIRECT SALES PEOPLE AND ~25,000 INDIRECT CHANNEL PARTNERS
TECHNOLOGY LEADERSHIP

$1 BILLION ANNUAL R&D INVESTMENT

STRONG IP PORTFOLIO
- 9,500 GRANTED AND PENDING PATENTS

LEADER IN STANDARDS DEVELOPMENT

DRIVING MISSION-CRITICAL TECHNOLOGY

TARGETED INVESTMENT IN NEXT-GENERATION INNOVATIONS AND ADVANCED SERVICES
EXPANDING ADDRESSABLE MARKETS

CORE GROWTH MARKET SAM ($B)

<table>
<thead>
<tr>
<th>Year</th>
<th>Government</th>
<th>Enterprise</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>5.7</td>
<td>6.6</td>
<td>12.3</td>
</tr>
<tr>
<td>2010</td>
<td>6.6</td>
<td>6.6</td>
<td>13.2</td>
</tr>
<tr>
<td>2011</td>
<td>7.6</td>
<td>6.6</td>
<td>14.2</td>
</tr>
<tr>
<td>2012</td>
<td>9.2</td>
<td>6.6</td>
<td>15.8</td>
</tr>
</tbody>
</table>

NEW GROWTH MARKET SAM ($B)

<table>
<thead>
<tr>
<th>Year</th>
<th>Government</th>
<th>Enterprise</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>12.5</td>
<td>13.3</td>
<td>25.8</td>
</tr>
<tr>
<td>2010</td>
<td>13.3</td>
<td>13.9</td>
<td>27.2</td>
</tr>
<tr>
<td>2011</td>
<td>13.9</td>
<td>14.6</td>
<td>28.5</td>
</tr>
<tr>
<td>2012</td>
<td>14.6</td>
<td>15.3</td>
<td>29.9</td>
</tr>
</tbody>
</table>

CORE GROWTH MARKETS
- RADIO SYSTEMS
- MOBILE COMPUTING
- SYSTEM INTEGRATION
- RADIO PRODUCTS
- DATA CAPTURE
- LIFECYCLE SERVICES

NEW GROWTH MARKETS
- NEXT GENERATION PUBLIC SAFETY
- INTEGRATED COMMAND & CONTROL
- MOBILE BROADBAND DEVICES
- NETWORKING AND CONVERGED COMMUNICATIONS
- ADVANCED SERVICES

OUR EXPECTED LONG-TERM SALES GROWTH RATE 5-8%

Source: company estimates and industry data
SCALE & GLOBAL PRESENCE

PRIMARY R&D IN 6 COUNTRIES
MANUFACTURING IN 4 COUNTRIES

EMPLOYEES IN OVER 60 COUNTRIES
SALES IN OVER 100 COUNTRIES

MEXICO
ISRAEL
POLAND
INDIA
CHINA
MALAYSIA

MEXICO
UNITED STATES
GERMANY
ISRAEL
MALAYSIA

PRIMARY R&D CENTERS
MANUFACTURING
MOTOROLA SOLUTIONS TRENDS
IMPROVING SALES & PROFITABILITY

REVENUE ($B)

OPERATING EARNINGS** ($B) & %

* 2007 Symbol acquisition  **Non-GAAP
$6.2B IN TOTAL CASH* – POSITIONED FOR FUTURE GROWTH

ONGOING EFFORTS TO OPTIMIZE OUR CAPITAL STRUCTURE AND US LIQUIDITY

SOLID INVESTMENT GRADE RATING WITH ALL 3 RATINGS AGENCIES

* Total Cash includes cash and cash equivalents, Sigma Fund (current and non-current) and short-term investments

**Q4 pro-forma balance following Motorola Solutions $3.2 billion contribution of cash and cash equivalents to Motorola Mobility, as presented in the Form 8-K furnished with the SEC on 01/27/11

***Net Cash = Total cash – Notes Payable and current portion of long-term debt and Long term debt
FINANCIAL OUTLOOK

EXPECTED FULL YEAR 2011

- Sales growth 4% - 4.5%
- Full Year operating margin 16% - 16.5%
- Effective Tax Rate 35% to 37%
- Cash Tax rate of ~20%

LONG TERM OPERATING MODEL (2011-2013)

- Sales growth 5% - 8%
- Operating margin from 16% to 18%
- Continued focus on cashflow
SUMMARY

• A LEADER IN THE MARKETS WE SERVE
• WELL POSITIONED FOR GROWTH IN CORE AND NEW MARKETS
• DELIVER STRONG RETURN ON INVESTMENT TO OUR CUSTOMERS
• DIVERSE CUSTOMER BASE WITH GOVERNMENT AND ENTERPRISE
• SUBSTANTIAL TECHNOLOGY LEADERSHIP
• SCALE AND GLOBAL PRESENCE
• STRONG BALANCE SHEET AND CASH FLOW PROFILE
• PROVEN LEADERSHIP TEAM
RIGHT NOW
WE ARE HELPING
PEOPLE BE
THEIR BEST IN
THE MOMENTS
THAT MATTER

MOTOROLA SOLUTIONS
FORWARD-LOOKING STATEMENTS

A number of forward-looking statements are included in this presentation. Forward-looking statements are any statements that are not historical facts. These forward-looking statements are based on the current expectations of Motorola Solutions and there can be no assurance that such expectations will prove to be correct. Because forward-looking statements involve risks and uncertainties, Motorola Solutions' actual results could differ materially from these statements. Information about factors that could cause, and in some cases have caused, such differences can be found pages 12 through 25 in Item 1A of Motorola Solutions, Inc.'s 2010 Annual Report on Form 10-K, on page 46 in Part II, Item 1A of Motorola Solutions, Inc.'s Quarterly Report on Form 10-Q for the period ended April 2, 2011, and in Motorola Solutions’ other SEC filings.

This presentation was made on June 8, 2011. The content of this presentation contains time-sensitive information that is accurate only as of this date. If any portion of this presentation is retransmitted or redistributed at a later date, Motorola Solutions will not be reviewing or updating the material that is contained herein.
USE OF NON-GAAP MEASURES

In addition to the GAAP results included in this presentation, Motorola Solutions has included certain non-GAAP measurements. Motorola Solutions has provided these non-GAAP measurements as a measure to help investors better understand its core operating performance, enhance comparisons of Motorola Solutions’ core operating performance from period to period and to allow better comparisons of Motorola Solutions’ operating performance to that of its competitors. Among other things, the company’s management uses these operating results, excluding the identified items, to evaluate the performance of its businesses and to evaluate results relative to incentive compensation targets. Management uses operating results excluding these items because they believe this measure enables them to make better period-to-period evaluations of the financial performance of its core business operations. There are inherent limitations in the use of operating results excluding these items because the company’s GAAP results include the impact of these items. The non-GAAP measures are intended only as a supplement to the comparable GAAP measures and the company compensates for the limitations inherent in the use of non-GAAP measures by using GAAP measures in conjunction with the non-GAAP measures. As a result, investors should consider these non-GAAP measures in addition to, and not in substitution for, or as superior to, measures of financial performance prepared in accordance with GAAP.

Details of these items and reconciliations of the non-GAAP measures to GAAP measures can be found at www.motorolasolutions.com/investors.
## Motorola Solutions, Inc.
### Operating Earnings (Loss) after Non-GAAP Adjustments
(Dollars in Millions)

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Net sales</td>
<td>$7,871</td>
<td>$7,180</td>
<td>$8,140</td>
<td>$8,146</td>
<td>$6,299</td>
<td>$6,116</td>
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<tr>
<td>Operating earnings (loss)</td>
<td>$778</td>
<td>$570</td>
<td>$(679)</td>
<td>$319</td>
<td>$982</td>
<td>$1,288</td>
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<tr>
<td>Above-OE non-GAAP adjustments by P&amp;L statement line:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reorganization of business charges</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of sales</td>
<td>19</td>
<td>14</td>
<td>5</td>
<td>17</td>
<td>1</td>
<td>22</td>
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<tr>
<td>Stock-based compensation expense</td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of sales</td>
<td>18</td>
<td>16</td>
<td>16</td>
<td>17</td>
<td>17</td>
<td>17</td>
</tr>
<tr>
<td>Impact to COS from purchase accounting adjustments to inventory</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of sales</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>89</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Stock-based compensation expense</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SG&amp;A and R&amp;D</td>
<td>126</td>
<td>121</td>
<td>115</td>
<td>145</td>
<td>136</td>
<td>-</td>
</tr>
<tr>
<td>Intangibles amortization expense</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intangibles amortization</td>
<td>203</td>
<td>218</td>
<td>227</td>
<td>239</td>
<td>21</td>
<td>12</td>
</tr>
<tr>
<td>Reorganization of business charges</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>54</td>
<td>88</td>
<td>60</td>
<td>76</td>
<td>88</td>
<td>51</td>
</tr>
<tr>
<td>Legal settlements and related insurance matters, net</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Other charges (income)</td>
<td>(29)</td>
<td>(75)</td>
<td>14</td>
<td>140</td>
<td>25</td>
<td>-</td>
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<tr>
<td>IP settlements and reserve adjustments</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Other charges (income)</td>
<td>(78)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Environmental reserve</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>24</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Asset impairments</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>-</td>
<td>1,564</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Gain on the sale of PP&amp;E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>-</td>
<td>(48)</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Acquisition related IPR&amp;D charges</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>95</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Charitable contribution to Motorola Foundation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>88</td>
<td>-</td>
</tr>
<tr>
<td>Settlements and collections related to Telsim</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other charges (income)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>(418)</td>
<td>(515)</td>
<td>-</td>
</tr>
<tr>
<td>Less: Total above-OE non-GAAP adjustments</td>
<td>313</td>
<td>406</td>
<td>1,953</td>
<td>818</td>
<td>(42)</td>
<td>(430)</td>
</tr>
<tr>
<td>Operating earnings after non-GAAP adjustments</td>
<td>$1,091</td>
<td>$976</td>
<td>$1,274</td>
<td>$1,137</td>
<td>$940</td>
<td>$858</td>
</tr>
</tbody>
</table>

Operating earnings (loss) as a percentage of net sales - GAAP

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>9.9%</td>
<td>7.9%</td>
<td>-8.3%</td>
<td>3.9%</td>
<td>15.6%</td>
<td>21.1%</td>
</tr>
</tbody>
</table>

Operating earnings as a percentage of net sales - after non-GAAP adjustments

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13.9%</td>
<td>13.6%</td>
<td>15.7%</td>
<td>14.0%</td>
<td>14.9%</td>
<td>14.0%</td>
</tr>
</tbody>
</table>