Group Selection
Priced as of November 5, 2012

Note: Group tickers incorporate hyperlinks to decile charts, and then a link to our Toolkit of the group members.

See back pages for user guide and disclaimer.
Sources for all charts: BMO Capital Markets

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**Sector View**

### Sector Relative Strength Profiles*

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Energy</td>
<td>43% / 45% / 39%</td>
<td>4% / 3% / 1%</td>
<td></td>
</tr>
<tr>
<td>Materials</td>
<td>37% / 37% / 35%</td>
<td>16% / 13% / 10%</td>
<td></td>
</tr>
<tr>
<td>Industrials</td>
<td>40% / 42% / 38%</td>
<td>21% / 18% / 14%</td>
<td></td>
</tr>
<tr>
<td>CMR Disc</td>
<td>45% / 48% / 43%</td>
<td>17% / 13% / 11%</td>
<td></td>
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<tr>
<td>CMR Stap</td>
<td>55% / 55% / 49%</td>
<td>8% / 7% / 2%</td>
<td></td>
</tr>
<tr>
<td>Hlth Care</td>
<td>56% / 60% / 57%</td>
<td>-2% / -3% / -8%</td>
<td></td>
</tr>
<tr>
<td>Financials</td>
<td>54% / 57% / 51%</td>
<td>9% / 7% / 4%</td>
<td></td>
</tr>
<tr>
<td>Info Tech</td>
<td>30% / 32% / 30%</td>
<td>10% / 8% / 5%</td>
<td></td>
</tr>
<tr>
<td>Telecom</td>
<td>50% / 55% / 52%</td>
<td>-2% / -9% / -9%</td>
<td></td>
</tr>
<tr>
<td>Utilities</td>
<td>42% / 48% / 39%</td>
<td>1% / -3% / -4%</td>
<td></td>
</tr>
</tbody>
</table>

*Three terms define the relative performance Z-Score rating versus the markets (US = S&P 500; GBL = S&P Global 1200; CDA = S&P/TSX Composite)

(a) % Outperforming - what percentage of sector members is outperforming the market,

(b) Reward/Risk - how consistent the median relative strength performance of the sector membership (ranking), and

(c) Trend Psn - what is the net percentage of the sector members which are breaking above/below relative strength channels.

The strength z-Score is weighted 60% towards the trend parameters (% outperforming and reward/risk ratios) and 40% towards the trend positions (reversals of trends). Gridlines are placed at 0.5 increments.
November 5, 2012

Energy

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Momentum

Strength

OG RfMkt
47 stocks; $306bn

OG Equip
80 stocks; $394bn

Coal & Uran
45 stocks; $139bn

OG E&P
216 stocks; $1031bn

OG Drill
32 stocks; $116bn

Int O&G
36 stocks; $215bn

OG StTr
70 stocks; $436bn
### Materials

**November 5, 2012**

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<table>
<thead>
<tr>
<th>Sector</th>
<th>Stocks</th>
<th>Market Cap (bn)</th>
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<tbody>
<tr>
<td>DiversChm</td>
<td>17</td>
<td>$246bn</td>
</tr>
<tr>
<td>SpecChm</td>
<td>61</td>
<td>$255bn</td>
</tr>
<tr>
<td>IndusGas</td>
<td>10</td>
<td>$129bn</td>
</tr>
<tr>
<td>ComdChm</td>
<td>31</td>
<td>$222bn</td>
</tr>
<tr>
<td>Gold</td>
<td>127</td>
<td>$317bn</td>
</tr>
<tr>
<td>PrecMet</td>
<td>56</td>
<td>$129bn</td>
</tr>
<tr>
<td>MtGlsCnt</td>
<td>13</td>
<td>$35bn</td>
</tr>
<tr>
<td>CstrMat</td>
<td>26</td>
<td>$159bn</td>
</tr>
<tr>
<td>PaperPkg</td>
<td>37</td>
<td>$47bn</td>
</tr>
<tr>
<td>FrstPrd</td>
<td>18</td>
<td>$16bn</td>
</tr>
<tr>
<td>Fert&amp;Ag</td>
<td>42</td>
<td>$285bn</td>
</tr>
<tr>
<td>Alumin</td>
<td>74</td>
<td>$411bn</td>
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<tr>
<td>Steel</td>
<td>12</td>
<td>$43bn</td>
</tr>
<tr>
<td>PapProd</td>
<td>42</td>
<td>$84bn</td>
</tr>
</tbody>
</table>

**BMO Capital Markets**

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November 5, 2012

**Consumer Staples**

- **PersPrdct** (25 stocks; $194bn)
- **SprCntrs** (16 stocks; $454bn)
- **FdRetail** (39 stocks; $317bn)
- **PkgFdMt** (114 stocks; $794bn)
- **Dist&Vnt** (13 stocks; $196bn)
- **Brewers** (15 stocks; $373bn)
- **HhidPrdct** (18 stocks; $433bn)
- **SoftDrnks** (14 stocks; $351bn)
- **Tobacco** (17 stocks; $537bn)
- **DrugRetail** (10 stocks; $112bn)
- **AgriProd** (33 stocks; $114bn)

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November 5, 2012

Momentum

Strength

Health Care

HCareTec
12 stocks; $24bn

LfSciSrv
12 stocks; $97bn

HCSuppls
24 stocks; $55bn

HCService
33 stocks; $161bn

HCFacility
30 stocks; $55bn

HCDistrib
14 stocks; $74bn

HCService
33 stocks; $161bn

Biotech
109 stocks; $343bn

Pharma
92 stocks; $186bn

MngHCare
15 stocks; $142bn

HCEquip
77 stocks; $342bn

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Momentum

Strength

Financials

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### Information Technology

**November 5, 2012**

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<table>
<thead>
<tr>
<th>Sector</th>
<th>Number of Stocks</th>
<th>Market Value (bn)</th>
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<tbody>
<tr>
<td>ApplicSwr</td>
<td>76</td>
<td>$290bn</td>
</tr>
<tr>
<td>ElecInstr</td>
<td>37</td>
<td>$90bn</td>
</tr>
<tr>
<td>ITConsult</td>
<td>43</td>
<td>$463bn</td>
</tr>
<tr>
<td>ComEquip</td>
<td>21</td>
<td>$57bn</td>
</tr>
<tr>
<td>HmEntSwr</td>
<td>19</td>
<td>$670bn</td>
</tr>
<tr>
<td>Semi</td>
<td>71</td>
<td>$119bn</td>
</tr>
<tr>
<td>SystmSwr</td>
<td>28</td>
<td>$406bn</td>
</tr>
<tr>
<td>InetSftSrv</td>
<td>97</td>
<td>$57bn</td>
</tr>
<tr>
<td>TechDist</td>
<td>17</td>
<td>$27bn</td>
</tr>
<tr>
<td>ElecComp</td>
<td>35</td>
<td>$141bn</td>
</tr>
<tr>
<td>CompHdwr</td>
<td>24</td>
<td>$61bn</td>
</tr>
<tr>
<td>PCStor&amp;P</td>
<td>23</td>
<td>$114bn</td>
</tr>
<tr>
<td>EMS</td>
<td>28</td>
<td>$84bn</td>
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<tr>
<td>SemiEqp</td>
<td>44</td>
<td>$101bn</td>
</tr>
<tr>
<td>OffElectr</td>
<td>2</td>
<td>$69bn</td>
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<tr>
<td>DataProc</td>
<td>44</td>
<td>$296bn</td>
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<tr>
<td>PCStor&amp;P</td>
<td>23</td>
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<tr>
<td>OffElectr</td>
<td>2</td>
<td>$69bn</td>
</tr>
</tbody>
</table>

**Stocks and Market Value**

- **ApplicSwr**: 76 stocks, $290bn
- **ElecInstr**: 37 stocks, $90bn
- **ITConsult**: 43 stocks, $463bn
- **ComEquip**: 21 stocks, $57bn
- **HmEntSwr**: 19 stocks, $670bn
- **Semi**: 71 stocks, $119bn
- **SystmSwr**: 28 stocks, $406bn
- **InetSftSrv**: 97 stocks, $57bn
- **TechDist**: 17 stocks, $27bn
- **ElecComp**: 35 stocks, $141bn
- **CompHdwr**: 24 stocks, $61bn
- **PCStor&P**: 23 stocks, $114bn
- **EMS**: 28 stocks, $84bn
- **SemiEqp**: 44 stocks, $101bn
- **OffElectr**: 2 stocks, $69bn
- **DataProc**: 44 stocks, $296bn

**BMO Capital Markets**

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User Guide 1 - Definitions & Dataset

Group Strength
Our Global Group analysis is based on bottom-up equity relative strength analysis as opposed to industry group (index) relative strength analysis.

Strength Decile Defined By
1. What percentage of a group's members are outperforming
2. How consistent that outperformance is
3. How are the members positioned (above/below) vs. their trend channels.

Momentum Decile
Rate of change of strength (change in 5-day moving average)

The Underlying Equity Relative Strength Analysis
Each day, for every equity we cover, our relative strength system assesses the best fit trend from a spectrum which covers a minimum trend duration of six months, and a maximum of 4-years. The "best fit" is the trend which maximizes duration, and minimizes deviations from the trend. Our process is flexible, thorough, and because it is run daily, timely.

The Dataset:
- Over 5,000 securities.
- Groups have a:
  ...Median depth of 25
  ...Average depth of 35

Heat Map Colour and Symbol Guide
Strength is highlighted by the background of the group title
- Bright green = best (1st decile) transitions towards...
- Bright red = worst (10th decile)
Momentum is highlighted in the border of the group title
- Colour map for momentum is the same as strength
Symbols to the right of the group ticker show where a group moved from in the previous session. Below the group symbol we highlight the number and total market capitalization of the members of a group. Clicking on the group, which brings up the chart via a hyperlink, will help to clarify the moves.
Our Goals:
- To buy outperforming stocks in favoured groups
- To avoid underperforming stocks in unfavoured groups
- To be alerted of and act on the changes

#1 Rule of Momentum: You can use it only if it exists

- In stable/trending markets, one can buy stocks with high strength and momentum and hold them as long as momentum does not turn negative (trend following).

- In very rotational markets (e.g., where credit, currency, commodity conditions are choppy/changing):
  - Buying high strength and high momentum may be dangerous (buying yesterday’s winners).
  - One is better off buying stocks with moderate strength and high momentum (bottom fishing).
User Guide 3 - Buy/Hold/Sell

Buy
- Groups with high strength and high positive momentum (top left) - “In Favour”
- Groups with moderate strength and high positive momentum - “Transitioning to Positive”
- Groups with mediocre strength and high positive momentum - “Gaining Favour”

Buy/Hold
- Groups with high strength and neutral momentum (middle left) - “Maintaining Favour”

Sell
- Groups with low strength and high negative momentum (bottom right) - “Out of Favour”
- Groups with moderately negative strength and high negative momentum - “Transitioning to Negative”
- Groups with mediocre strength and high negative momentum - “Losing Favour”
User Guide 4 - Hyperlinks To Decile Charts & Stock Selection

- Each group is hyperlinked to a chart that shows the relative strength decile as a function of time, and the 5-day and 20-day moving averages (momentum).

- Each chart is hyperlinked to the group membership, in our RS Filter Toolkit.
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<th>Rating Category</th>
<th>BMO Rating</th>
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<th>BMOCM US IB Clients**</th>
<th>BMOCM US IB Clients***</th>
<th>BMOCM Universe****</th>
<th>BMOCM IB Clients*****</th>
<th>Starmine Universe</th>
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</thead>
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<tr>
<td>Buy</td>
<td>Outperform</td>
<td>39.2%</td>
<td>14.2%</td>
<td>66.0%</td>
<td>39.7%</td>
<td>49.1%</td>
<td>55.7%</td>
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<tr>
<td>Hold</td>
<td>Market Perform</td>
<td>58.8%</td>
<td>4.6%</td>
<td>31.9%</td>
<td>57.1%</td>
<td>48.6%</td>
<td>39.3%</td>
</tr>
<tr>
<td>Sell</td>
<td>Underperform</td>
<td>2.0%</td>
<td>9.1%</td>
<td>2.1%</td>
<td>3.2%</td>
<td>2.3%</td>
<td>5.0%</td>
</tr>
</tbody>
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* Reflects rating distribution of all companies covered by BMO Capital Markets Corp. equity research analysts.
** Reflects rating distribution of all companies from which BMO Capital Markets Corp. has received compensation for Investment Banking services as percentage within ratings category.
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