Group Selection
Priced as of November 7, 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 Relative Strength Profiles*

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<tr>
<td>Energy</td>
<td>44% / 45% / 39%</td>
<td>6% / 1% / -2%</td>
<td></td>
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<tr>
<td>Materials</td>
<td>38% / 38% / 35%</td>
<td>21% / 15% / 16%</td>
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<tr>
<td>Industrials</td>
<td>42% / 42% / 38%</td>
<td>23% / 19% / 14%</td>
<td></td>
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<tr>
<td>CMR Disc</td>
<td>46% / 48% / 42%</td>
<td>21% / 14% / 12%</td>
<td></td>
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<tr>
<td>CMR Stap</td>
<td>56% / 55% / 48%</td>
<td>17% / 7% / 4%</td>
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<tr>
<td>Hlth Care</td>
<td>55% / 59% / 56%</td>
<td>2% / -5% / -8%</td>
<td></td>
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<tr>
<td>Financials</td>
<td>55% / 56% / 50%</td>
<td>13% / 4% / 3%</td>
<td></td>
</tr>
<tr>
<td>Info Tech</td>
<td>31% / 32% / 30%</td>
<td>10% / 4% / 1%</td>
<td></td>
</tr>
<tr>
<td>Telecom</td>
<td>50% / 56% / 51%</td>
<td>3% / -8% / -11%</td>
<td></td>
</tr>
<tr>
<td>Utilities</td>
<td>42% / 45% / 36%</td>
<td>8% / 2% / 0%</td>
<td></td>
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</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 7, 2012

Resources

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DiversChm
- 17 stocks; $238bn

IndusGas
- 10 stocks; $129bn

ComdChm
- 31 stocks; $225bn

OG RfMkt
- 47 stocks; $308bn

SpecChm
- 61 stocks; $255bn

Steel
- 74 stocks; $411bn

Alumin
- 12 stocks; $42bn

OG E&P
- 216 stocks; $1021bn

CstrMat
- 26 stocks; $158bn

Fert&Ag
- 42 stocks; $281bn

MtGlsCnt
- 13 stocks; $35bn

DvrsMng
- 129 stocks; $678bn

PaperPkg
- 57 stocks; $47bn

OG Equip
- 89 stocks; $389bn

OG Drill
- 77 stocks; $114bn

FrstPrd
- 6 stocks; $16bn

OG StTr
- 70 stocks; $433bn

PrecMet
- 56 stocks; $129bn

Coal&Uran
- 40 stocks; $135bn

Gold
- 127 stocks; $327bn

OG StTr
- 70 stocks; $433bn

PrecMet
- 56 stocks; $129bn

Coal&Uran
- 40 stocks; $135bn

Int O&G
- 36 stocks; $2113bn

OG Equip
- 89 stocks; $389bn

OG Drill
- 77 stocks; $114bn

PapProd
- 42 stocks; $84bn
November 7, 2012

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Momentum

Strength

OG RfMkt
47 stocks; $308bn

OG E&P
216 stocks; $1021bn

OG Equip
80 stocks; $386bn

OG Drill
31 stocks; $114bn

OG StTr
70 stocks; $433bn

Coal&Uran
44 stocks; $135bn

Int O&G
36 stocks; $2113bn

Energy
November 7, 2012

**Industrials**

- **Cns&Eng**: 72 stocks; 237bn
- **HREmpl**: 20 stocks; 41bn
- **Ind Mach**: 106 stocks; 44bn
- **Trucking**: 32 stocks; 54bn
- **Airline**: 36 stocks; 119bn
- **HvyElcEq**: 18 stocks; 104bn
- **TrdgDist**: 46 stocks; 235bn
- **Hwy&Rail**: 32 stocks; 54bn
- **ElcCmpEq**: 41 stocks; 188bn
- **CnstFmM**: 65 stocks; 43bn
- **MarineSrv**: 41 stocks; 188bn
- **Aero&Def**: 54 stocks; 484bn
- **Marine**: 29 stocks; 71bn
- **IndCongl**: 14 stocks; 53bn
- **OffceServ**: 36 stocks; 119bn
- **Sec&Alm**: 9 stocks; 53bn
- **AirFrght**: 19 stocks; 148bn
- **Railroads**: 21 stocks; 296bn
- **DvSpSrv**: 30 stocks; 71bn
- **AirprtSrv**: 9 stocks; 31bn
- **RsrcCslt**: 30 stocks; 100bn
- **CmclPrtr**: 13 stocks; 16bn
- **EnviroServ**: 31 stocks; 68bn
- **RsrcCslt**: 30 stocks; 100bn
**Strength**

- **Tire&Rub** → 8 stocks; $60bn
- **Mov&Ent** → 18 stocks; $213bn
- **HmFrnsh** → 13 stocks; $32bn
- **AutoParts** → 38 stocks; $173bn
- **SpecStors** → 28 stocks; $87bn

**Momentum**

- **Aprl&Gds** → 46 stocks; $375bn
- **HhldApl** → 11 stocks; $37bn
- **Textiles** → 4 stocks; $5bn
- **Rstaurnt** → 45 stocks; $261bn
- **Footwear** → 14 stocks; $56bn

**Consumer Discretionary**

- **Mov&Ent** → 18 stocks; $213bn
- **HmFrnsh** → 13 stocks; $32bn
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<tr>
<th>Category</th>
<th>Stocks</th>
<th>Market Cap ($bn)</th>
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<tr>
<td>PersPrdct</td>
<td>22</td>
<td>191</td>
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<tr>
<td>SprCntrs</td>
<td>16</td>
<td>452</td>
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<tr>
<td>PkgFdMt</td>
<td>114</td>
<td>791</td>
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<td>Tobacco</td>
<td>17</td>
<td>537</td>
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<tr>
<td>Brewers</td>
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<td>372</td>
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<td>Dist&amp;Vnt</td>
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<tr>
<td>HhidPrdct</td>
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<td>AgriProd</td>
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<td>DrugRetail</td>
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<td>110</td>
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<td>322</td>
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<tr>
<td>DrugRetail</td>
<td>10</td>
<td>110</td>
</tr>
</tbody>
</table>
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Information Technology

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ApplicSwr ➔
76 stocks; $287bn

ElecInstr ➔
37 stocks; $96bn

OffElectr ➔
9 stocks; $68bn

SystmSwr ➔
28 stocks; $478bn

ElecComp ➔
35 stocks; $142bn

ComEquip ➔
71 stocks; $277bn

EMS ➔
28 stocks; $94bn

CompHdwr ➔
24 stocks; $651bn

Semi ➔
119 stocks; $565bn

TechDist ➔
17 stocks; $26bn

PCStor&P ➔
23 stocks; $112bn

SemiEqp ➔
44 stocks; $100bn

HmEntSwr ➔
21 stocks; $57bn

DataProc ➔
24 stocks; $297bn

InetSftSrv ➔
97 stocks; $519bn

Momentum

Strength
November 7, 2012

Telecommunication Services

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Momentum

Strength

AltCar
14 stocks; $31bn

IntgTelSrv
64 stocks; $1093bn

WlsTelSrv
45 stocks; $903bn
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.
User Guide 2 - Momentum

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”
- 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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**Company Specific Disclosures**

**Distribution of Ratings (June 30, 2012)**

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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>
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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>
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<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>
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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.

*** Reflects rating distribution of all companies from which BMO Capital Markets Corp. has received compensation for Investment Banking services as percentage of Investment Banking clients.

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We use the following ratings system definitions:
- OP = Outperform - Forecast to outperform the market;
- Mkt = Market Perform - Forecast to perform roughly in line with the market;
- Und = Underperform - Forecast to underperform the market;
- (S) = speculative investment;
- NR = No rating at this time;
- R = Restricted - Dissemination of research is currently restricted.

Market performance is measured by a benchmark index such as the S&P/TSX Composite Index, S&P 500, Nasdaq Composite, as appropriate for each company. BMO Capital Markets eight Top 15 lists guide investors to our best ideas according to different objectives (Canadian large, small, growth, value, income, quantitative; and US large, US small) have replaced the Top Pick rating.

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