Group Selection

Priced as of August 29, 2017

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
### Sector Relative Strength Profiles*

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<tbody>
<tr>
<td>Energy</td>
<td>20% / 16% / 25%</td>
<td>/ / /</td>
<td>9% / 10% / -5%</td>
</tr>
<tr>
<td>Materials</td>
<td>50% / 42% / 56%</td>
<td>/ / /</td>
<td>12% / 13% / 4%</td>
</tr>
<tr>
<td>Industrals</td>
<td>55% / 47% / 62%</td>
<td>/ / /</td>
<td>-4% / -5% / -16%</td>
</tr>
<tr>
<td>CMR Disc</td>
<td>52% / 47% / 57%</td>
<td>/ / /</td>
<td>-7% / -8% / -15%</td>
</tr>
<tr>
<td>CMR Stap</td>
<td>51% / 47% / 57%</td>
<td>/ / /</td>
<td>1% / 0% / -12%</td>
</tr>
<tr>
<td>Hlth Care</td>
<td>57% / 52% / 61%</td>
<td>/ / /</td>
<td>2% / 2% / -7%</td>
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<tr>
<td>Financials</td>
<td>51% / 42% / 59%</td>
<td>/ / /</td>
<td>-3% / -4% / -17%</td>
</tr>
<tr>
<td>Info Tech</td>
<td>66% / 57% / 69%</td>
<td>/ / /</td>
<td>-1% / -3% / -11%</td>
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<tr>
<td>Telecom</td>
<td>54% / 46% / 61%</td>
<td>/ / /</td>
<td>14% / 14% / -5%</td>
</tr>
<tr>
<td>Utilities</td>
<td>63% / 53% / 72%</td>
<td>/ / /</td>
<td>9% / 8% / -4%</td>
</tr>
<tr>
<td>Real Estate</td>
<td>50% / 42% / 59%</td>
<td>/ / /</td>
<td>0% / 0% / -11%</td>
</tr>
</tbody>
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*Three terms define the relative performance Z-Score rating versus the markets (US = S&P 500; GBL = MSCI AC World; CDA = S&P/TSX Composite)

(a) % Outperforming - what percentage of sector members is outperforming the market,
(b) Reward/Risk - how consistent is the median relative strength performance of the sector membership ( / ranking),
(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.

See Help Pages for further details.
Momentum

Strength

OG RfMkt
44 stocks; $457bn

Coal&Uran
32 stocks; $76bn

Int O&G
29 stocks; $154bn

OG StTr
89 stocks; $647bn

OG E&P
116 stocks; $689bn

OG Drill
16 stocks; $23bn

OG Equip
59 stocks; $255bn

Energy

22 stocks; $76bn

89 stocks; $647bn

Int O&G
29 stocks; $154bn

OG StTr
89 stocks; $647bn

OG E&P
116 stocks; $689bn

OG Drill
16 stocks; $23bn

OG Equip
59 stocks; $255bn
August 29, 2017

**Consumer Staples**

- **Brewers** (13 stocks; $515bn)
- **DrugRetail** (8 stocks; $188bn)
- **PersPrdct** (20 stocks; $449bn)
- **Dist&Vnt** (12 stocks; $306bn)
- **SoftDrinks** (17 stocks; $515bn)
- **SprCntrs** (14 stocks; $451bn)
- **FdDistri** (12 stocks; $54bn)
- **FdRetail** (16 stocks; $341bn)
- **AgriProd** (25 stocks; $105bn)
- **HhldPrdct** (17 stocks; $568bn)
- **Tobacco** (13 stocks; $675bn)
- **PkgFdMt** (119 stocks; $1225bn)

Mark Steele (416) 359-4641
<table>
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<th>Strength</th>
<th>Momentum</th>
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<tr>
<td>AltCar</td>
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<tr>
<td>10 stocks; $57bn</td>
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<tr>
<td>IntgTelSrv</td>
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<tr>
<td>62 stocks; $1373bn</td>
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<tr>
<td>WlsTelSrv</td>
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<tr>
<td>42 stocks; $945bn</td>
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<tr>
<td>Momentum</td>
<td>Strength</td>
</tr>
<tr>
<td>----------</td>
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</tr>
<tr>
<td><strong>REstDevl</strong></td>
<td>30 stocks; $271bn</td>
</tr>
<tr>
<td><strong>REstOpCo</strong></td>
<td>30 stocks; $192bn</td>
</tr>
<tr>
<td><strong>HCareREIT</strong></td>
<td>18 stocks; $108bn</td>
</tr>
<tr>
<td><strong>IndusREIT</strong></td>
<td>20 stocks; $100bn</td>
</tr>
<tr>
<td><strong>REstDvAct</strong></td>
<td>34 stocks; $337bn</td>
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<tr>
<td><strong>REstSrv</strong></td>
<td>11 stocks; $32bn</td>
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<tr>
<td><strong>SpecREIT</strong></td>
<td>31 stocks; $328bn</td>
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<tr>
<td><strong>REstOpCo</strong></td>
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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 the are 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 deviation from the trend. Our process is flexible, thorough, and because it is run daily, timely.

The Dataset:
- Over 5,700 securities.
- Groups have a:
  ...Median depth of 28
  ...Average depth of 36

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 in 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 moving average (momentum).

- Each chart is hyperlinked to the group membership, in our RS Filter Toolkit.
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<td>Buy</td>
<td>Outperform</td>
<td>43.2%</td>
<td>22.8%</td>
<td>57.4%</td>
<td>44.1%</td>
<td>57.0%</td>
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<td>Hold</td>
<td>Market Perform</td>
<td>53.2%</td>
<td>13.1%</td>
<td>40.6%</td>
<td>52.6%</td>
<td>41.1%</td>
<td>41.6%</td>
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<tr>
<td>Sell</td>
<td>Underperform</td>
<td>3.7%</td>
<td>9.5%</td>
<td>2.0%</td>
<td>3.2%</td>
<td>1.6%</td>
<td>5.5%</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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(S) = Speculative investment;
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