Group Selection
Priced as of July 4, 2018

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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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.
Consumer Staples

- **HhldPrdct** (18 stocks, $537bn)
- **SoftDrinks** (19 stocks, $500bn)
- **FdRetail** (36 stocks, $364bn)
- **SprCntrs** (13 stocks, $493bn)
- **Brewers** (14 stocks, $473bn)
- **FdDistri** (11 stocks, $62bn)
- **Dist&Vnt** (12 stocks, $366bn)
- **PersPrdct** (33 stocks, $518bn)
- **AgriProd** (25 stocks, $106bn)
- **PkgFdMt** (123 stocks, $1174bn)
- **Tobacco** (13 stocks, $558bn)
- **Tobacco** (13 stocks, $558bn)
- **DrugRetail** (6 stocks, $81bn)

July 4, 2018

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Consumer staples analysis with a focus on the number of stocks and market capitalization.
<table>
<thead>
<tr>
<th>Sector</th>
<th>Stocks</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LfSciSrv</td>
<td>31</td>
<td>$334bn</td>
</tr>
<tr>
<td>Biotech</td>
<td>130</td>
<td>$1060bn</td>
</tr>
<tr>
<td>Pharma</td>
<td>112</td>
<td>$2480bn</td>
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<tr>
<td>MngHCare</td>
<td>12</td>
<td>$494bn</td>
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<tr>
<td>HCSuppls</td>
<td>27</td>
<td>$177bn</td>
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<tr>
<td>HCareTec</td>
<td>19</td>
<td>$75bn</td>
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<tr>
<td>HCService</td>
<td>29</td>
<td>$275bn</td>
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<tr>
<td>HCEquip</td>
<td>70</td>
<td>$1010bn</td>
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<tr>
<td>HCFacility</td>
<td>60</td>
<td>$735bn</td>
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<tr>
<td>HCDistrib</td>
<td>19</td>
<td>$114bn</td>
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</table>

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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 group members are 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>
<td>52.8%</td>
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<tr>
<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.
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