Group Selection

Priced as of October 19, 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
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Sector Relative Strength Profiles*

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<tbody>
<tr>
<td>Energy</td>
<td>26% / 22% / 24%</td>
<td>5% / 5% / 3%</td>
<td></td>
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<tr>
<td>Materials</td>
<td>57% / 51% / 50%</td>
<td>0% / 0% / 0%</td>
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<tr>
<td>Industrials</td>
<td>53% / 48% / 46%</td>
<td>4% / 5% / 3%</td>
<td></td>
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<tr>
<td>CMR Disc</td>
<td>48% / 45% / 42%</td>
<td>-1% / 1% / 0%</td>
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<tr>
<td>CMR Stap</td>
<td>44% / 39% / 32%</td>
<td>-6% / -4% / -3%</td>
<td></td>
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<tr>
<td>Health Care</td>
<td>53% / 51% / 50%</td>
<td>-3% / -1% / -4%</td>
<td></td>
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<tr>
<td>Financials</td>
<td>52% / 45% / 41%</td>
<td>5% / 7% / 2%</td>
<td></td>
</tr>
<tr>
<td>Info Tech</td>
<td>61% / 57% / 54%</td>
<td>2% / 3% / 1%</td>
<td></td>
</tr>
<tr>
<td>Telecom</td>
<td>50% / 43% / 41%</td>
<td>-13% / -10% / -8%</td>
<td></td>
</tr>
<tr>
<td>Utilities</td>
<td>56% / 50% / 45%</td>
<td>-2% / -1% / -5%</td>
<td></td>
</tr>
<tr>
<td>Real Estate</td>
<td>46% / 40% / 38%</td>
<td>-3% / 0% / -3%</td>
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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

October 19, 2017

Mark Steele (416) 359-4641

Int O&G
29 stocks; $166bn

Coal&Uran
24 stocks; $54bn

OG RfMkt
49 stocks; $469bn

OG E&P
117 stocks; $768bn

OG Drill
14 stocks; $27bn

OG StTr
89 stocks; $658bn

OG Equip
59 stocks; $272bn
October 19, 2017

**Financials**

- **Momentum**
  - LifeHthIns 45 stocks; $676bn
  - AsstMgmt 80 stocks; $597bn
  - InvBnkBrk 31 stocks; $561bn
  - Multi-LnIns 37 stocks; $561bn

- **Strength**
  - Reinsur 12 stocks; $133bn
  - Thrt&Mtg 45 stocks; $148bn
  - DiversBnk 116 stocks; $542bn
  - MitSecHld 24 stocks; $413bn

**Markets**

- **LifeHthIns**
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- **AsstMgmt**
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Telecommunication Services

October 19, 2017

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Momentum

Strength

WlsTelSrv
42 stocks; $941bn

IntgTelSrv
60 stocks; $1314bn

AltCar
11 stocks; $67bn
Utilities

October 19, 2017

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- WaterUtil: 24 stocks, $88bn
- RenewElec: 23 stocks, $59bn
- ElecUtil: 90 stocks, $118bn
- MultiUtil: 35 stocks, $487bn
- GasUtil: 33 stocks, $209bn
- IPPTrad: 24 stocks, $104bn
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.
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”
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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<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.
*** 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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***** Reflects rating distribution of all companies from which BMO Capital Markets has received compensation for Investment Banking services as percentage of Investment Banking clients.
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Mkt = Market Perform - Forecast to perform roughly in line with the analyst’s coverage universe on a total return basis;
Und = Underperform - Forecast to underperform the analyst’s coverage universe on a total return basis;
(S) = Speculative investment;
Spd = Suspended - Coverage and rating suspended until coverage is reinstated;
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