Group Selection

Priced as of December 9, 2016

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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14. Telecom
15. Utilities
16. Real Estate
17. User Guide
**Sector View**

### Sector Relative Strength Profiles*

<table>
<thead>
<tr>
<th></th>
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<td>CMR Stap</td>
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<td>Utilities</td>
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<td>-19% / -10% / -17%</td>
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<td>Real Estate</td>
<td>37% / 35% / 32%</td>
<td>-6% / 2% / -7%</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
Consumer Staples

December 9, 2016

Mark Steele (416) 359-4641

12 stocks; $55bn
15 stocks; $427bn
26 stocks; $110bn

15 stocks; $1127bn
38 stocks; $352bn
7 stocks; $196bn

17 stocks; $453bn
14 stocks; $387bn
18 stocks; $533bn
29 stocks; $355bn

13 stocks; $425bn

Momentum
Strength
## Health Care

### Momentum

- **MngHCare**: 73 stocks, $327bn
- **HCSupplis**: 29 stocks, $122bn
- **Biotech**: 175 stocks, $865bn
- **HCEquip**: 71 stocks, $659bn
- **LfSciSrv**: 30 stocks, $206bn
- **Pharma**: 96 stocks, $2205bn
- **HCService**: 19 stocks, $123bn
- **HCFacility**: 32 stocks, $119bn
- **HC Distrib**: 19 stocks, $123bn
- **HC Equip**: 71 stocks, $659bn
- **HC Supplis**: 29 stocks, $122bn

### Strength

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**Footnotes:**

- 32 stocks; $119bn
- 32 stocks; $194bn
- 19 stocks; $123bn
- 29 stocks; $122bn
- 73 stocks; $659bn
- 175 stocks; $865bn
- 30 stocks; $206bn
- 96 stocks; $2205bn
- 13 stocks; $327bn
- 17 stocks; $477bn

**Source:**

BMO Capital Markets
Mark Steele (416) 359-4641

**Date:**

December 9, 2016
# Information Technology

## Strength

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<td>16</td>
<td>$124bn</td>
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<tr>
<td>ComEquip</td>
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<td>45</td>
<td>$325bn</td>
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<td>SemiEqp</td>
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<td>$180bn</td>
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<td>$1382bn</td>
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<td>$484bn</td>
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## Momentum

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<td>69</td>
<td>$484bn</td>
</tr>
</tbody>
</table>

December 9, 2016

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December 9, 2016

Telecommunication Services

Strength

Momentum

IntgTelSrv
- 63 stocks; $1310bn

WlsTelSrv
- 42 stocks; $859bn

AltCar
- 11 stocks; $51bn
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<td>MultiUtil</td>
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<td>WaterUtil</td>
<td>Weak</td>
<td>Strong</td>
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<td>$80bn</td>
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<tr>
<td>RenewElec</td>
<td>Strong</td>
<td>Weak</td>
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<td>$48bn</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 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 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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<th>BMOCM US IB Clients**</th>
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<th>BMOCM Universe****</th>
<th>BMOCM IB Clients*****</th>
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<td>42.2%</td>
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<td>3.9%</td>
<td>2.2%</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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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;
NR = No rating at this time; and
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