Group Selection

Priced as of December 16, 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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**Sector Relative Strength Profiles**

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<th></th>
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<tbody>
<tr>
<td>Energy</td>
<td>59% / 60% / 59%</td>
<td>6% / 14% / 13%</td>
<td></td>
</tr>
<tr>
<td>Materials</td>
<td>58% / 58% / 59%</td>
<td>-15% / -8% / -9%</td>
<td></td>
</tr>
<tr>
<td>Industrials</td>
<td>55% / 57% / 54%</td>
<td>-6% / 2% / 4%</td>
<td></td>
</tr>
<tr>
<td>CMR Disc</td>
<td>46% / 47% / 47%</td>
<td>-4% / 3% / 4%</td>
<td></td>
</tr>
<tr>
<td>CMR Stap</td>
<td>38% / 40% / 32%</td>
<td>-18% / -7% / -5%</td>
<td></td>
</tr>
<tr>
<td>Hlth Care</td>
<td>47% / 45% / 45%</td>
<td>-14% / -5% / -5%</td>
<td></td>
</tr>
<tr>
<td>Financials</td>
<td>61% / 62% / 68%</td>
<td>7% / 17% / 7%</td>
<td></td>
</tr>
<tr>
<td>Info Tech</td>
<td>59% / 60% / 59%</td>
<td>-9% / -1% / -1%</td>
<td></td>
</tr>
<tr>
<td>Telecom</td>
<td>26% / 28% / 26%</td>
<td>-9% / -3% / -4%</td>
<td></td>
</tr>
<tr>
<td>Utilities</td>
<td>29% / 32% / 30%</td>
<td>-15% / -8% / -5%</td>
<td></td>
</tr>
<tr>
<td>Real Estate</td>
<td>33% / 34% / 28%</td>
<td>-18% / -9% / -8%</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 = 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
December 16, 2016

**Energy**

Momentum

- **Int O&G**
  - 29 stocks: $165bn

- **OG E&P**
  - 79 stocks: $67bn

- **OG Equip**
  - 64 stocks: $345bn

- **OG RfMkt**
  - 45 stocks: $378bn

- **OG Drill**
  - 18 stocks: $42bn

- **OG StTr**
  - 93 stocks: $619bn

- **Coal&Uran**
  - 21 stocks: $77bn

**OG E&P**

- 64 stocks; $345bn

**OG Equip**

- 179 stocks; $67bn

**OG RfMkt**

- 45 stocks; $378bn

**OG Drill**

- 18 stocks; $42bn

**OG StTr**

- 93 stocks; $619bn

**Coal&Uran**

- 21 stocks; $77bn
Information Technology

Momentum

Strength

December 16, 2016

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ITConsult
51 stocks; $599bn

SemiEqp
39 stocks; $166bn

ElecComp
38 stocks; $599bn

ElecInstr
41 stocks; $166bn

ComEquip
45 stocks; $320bn

DataProc
48 stocks; $529bn

49 stocks; $220bn

41 stocks; $166bn

51 stocks; $599bn

39 stocks; $166bn

45 stocks; $320bn

48 stocks; $529bn

40 stocks; $166bn

47 stocks; $166bn

93 stocks; $1353bn

14 stocks; $121bn

33 stocks; $769bn

69 stocks; $481bn

19 stocks; $43bn

46 stocks; $1108bn

15 stocks; $43bn

46 stocks; $1108bn

18 stocks; $123bn

79 stocks; $944bn

18 stocks; $123bn

79 stocks; $944bn

93 stocks; $1353bn

14 stocks; $121bn

33 stocks; $769bn

69 stocks; $481bn

EMS
Semi
TechDist
HdwrSt&P

InetSftSrv
HmEntSwr
SystmSwr
ApplicSwr
HotelREIT ↓
17 stocks; $47bn

REstSrv ↓
11 stocks; $26bn

DiversREIT ←
49 stocks; $142bn

ResidREIT
26 stocks; $47bn

HCareREIT ↓
16 stocks; $92bn

OfficeREIT ←
31 stocks; $149bn

IndusREIT
20 stocks; $80bn

REstDevl
31 stocks; $179bn

REstAct
33 stocks; $299bn

RetailREIT
49 stocks; $142bn

REstOpCo
30 stocks; $158bn

SpecREIT ↑
28 stocks; $252bn

REstSrv
11 stocks; $26bn

DiversREIT ←
49 stocks; $142bn

ResidREIT
26 stocks; $47bn

HCareREIT ↓
16 stocks; $92bn

OfficeREIT ←
31 stocks; $149bn

IndusREIT
20 stocks; $80bn

REstDevl
31 stocks; $179bn

REstAct
33 stocks; $299bn

RetailREIT
49 stocks; $142bn

REstOpCo
30 stocks; $158bn

SpecREIT ↑
28 stocks; $252bn
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.
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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<th>Rating Category</th>
<th>BMO Rating</th>
<th>BMOCM US Universe*</th>
<th>BMOCM US IB Clients**</th>
<th>BMOCM US IB Clients***</th>
<th>BMOCM Universe****</th>
<th>BMOCM IB Clients*****</th>
<th>Starmine Universe</th>
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<td>Buy</td>
<td>Outperform</td>
<td>42.2%</td>
<td>18.6%</td>
<td>54.7%</td>
<td>44.3%</td>
<td>56.9%</td>
<td>56.3%</td>
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<tr>
<td>Hold</td>
<td>Market Perform</td>
<td>54.3%</td>
<td>11.3%</td>
<td>42.7%</td>
<td>51.8%</td>
<td>40.9%</td>
<td>38.7%</td>
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<tr>
<td>Sell</td>
<td>Underperform</td>
<td>3.5%</td>
<td>11.1%</td>
<td>2.7%</td>
<td>3.9%</td>
<td>2.2%</td>
<td>5.0%</td>
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</tbody>
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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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(S) = Speculative investment;
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