Group Selection
Priced as of November 12, 2015

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.
November 12, 2015

**Consumer Staples**

- **Dist&Vnt**: 12 stocks; $216bn
- **Brewers**: 11 stocks; $156bn
- **PkgFdMt**: 119 stocks; $1018bn
- **DrugRetail**: 11 stocks; $213bn
- **FdDistri**: 11 stocks; $41bn
- **SprCntrs**: 17 stocks; $207bn
- **Tobacco**: 14 stocks; $627bn
- **FdRetail**: 39 stocks; $336bn
- **PersPrdct**: 27 stocks; $332bn
- **SoftDrnks**: 17 stocks; $458bn
- **AgriProd**: 20 stocks; $99bn
- **HldPrdct**: 17 stocks; $521bn

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Momentum

Strength

November 12, 2015

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Information Technology

EMS
20 stocks; $113bn

InetSftSrv
100 stocks; $1265bn

HmEntSwr
15 stocks; $109bn

DataProc
48 stocks; $572bn

Semi
94 stocks; $765bn

SemiEqp
41 stocks; $163bn

ElecComp
39 stocks; $198bn

ApplicSwr
77 stocks; $477bn

TechDist
16 stocks; $141bn

Eleclnstr
43 stocks; $151bn

SystmSwr
37 stocks; $720bn

ElecInstr
43 stocks; $151bn

HdwrSt&P
46 stocks; $1114bn

ITConsult
46 stocks; $549bn

ComEquip
52 stocks; $646bn

DataProc
November 12, 2015

Telecommunication Services

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Momentum

Strength

AltCar 14 stocks; $56bn
IntgTelSrv 59 stocks; $1254bn
WlsTelSrv 45 stocks; $899bn
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 they 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).
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”
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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Distribution of Ratings (March 31, 2015)

<table>
<thead>
<tr>
<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>Stamina Universe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Buy</td>
<td>Outperform</td>
<td>43.7%</td>
<td>18.6%</td>
<td>58.2%</td>
<td>42.7%</td>
<td>55.5%</td>
<td>54.1%</td>
</tr>
<tr>
<td>Hold</td>
<td>Market Perform</td>
<td>51.4%</td>
<td>10.4%</td>
<td>38.5%</td>
<td>52.1%</td>
<td>41.9%</td>
<td>40.5%</td>
</tr>
<tr>
<td>Sell</td>
<td>Underperform</td>
<td>4.9%</td>
<td>9.4%</td>
<td>3.3%</td>
<td>5.2%</td>
<td>2.6%</td>
<td>5.5%</td>
</tr>
</tbody>
</table>

* 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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