Group Selection

Priced as of October 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
Table of Contents

3. Sector View
4. Strength Changes Last Session
5. Resource Summary
6. Energy
7. Materials
8. Industrials
9. Consumer Discretionary
10. Consumer Staples
11. Health Care
12. Financials
13. Information Technology
14. Telecom
15. Utilities
16. User Guide
### Sector View

#### Sector Relative Strength Profiles*

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy</td>
<td>13% / 15% / 27%</td>
<td>/ / /</td>
<td>29% / 28% / 15%</td>
</tr>
<tr>
<td>Materials</td>
<td>28% / 34% / 50%</td>
<td>/ / /</td>
<td>18% / 16% / 3%</td>
</tr>
<tr>
<td>Industrials</td>
<td>35% / 44% / 63%</td>
<td>/ / /</td>
<td>13% / 9% / -6%</td>
</tr>
<tr>
<td>CMR Disc</td>
<td>43% / 50% / 69%</td>
<td>/ / /</td>
<td>0% / -3% / -16%</td>
</tr>
<tr>
<td>CMR Stap</td>
<td>48% / 54% / 72%</td>
<td>/ / /</td>
<td>15% / 11% / -6%</td>
</tr>
<tr>
<td>Hlth Care</td>
<td>58% / 62% / 75%</td>
<td>/ / /</td>
<td>-28% / -31% / -36%</td>
</tr>
<tr>
<td>Financials</td>
<td>44% / 53% / 76%</td>
<td>/ / /</td>
<td>5% / -2% / -16%</td>
</tr>
<tr>
<td>Info Tech</td>
<td>42% / 47% / 66%</td>
<td>/ / /</td>
<td>9% / 6% / -7%</td>
</tr>
<tr>
<td>Telecom</td>
<td>33% / 45% / 69%</td>
<td>/ / /</td>
<td>2% / -5% / -21%</td>
</tr>
<tr>
<td>Utilities</td>
<td>40% / 51% / 70%</td>
<td>/ / /</td>
<td>19% / 13% / -1%</td>
</tr>
</tbody>
</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.
Strength Changes Last Session

Momentum

- MotcyMfg
- OfficeREIT
- HomeFurn
- HomeBld
- RegionBnk
- Thrft&Mtg
- EnviroServ
- IndusGas
- IndusREIT
- MitSecHld
- DivCpMkt
- CmclPrt
- CmcPr
- HCDistrib
- AirprtSrv
- Railroads
- Distrib
- EMS
- SpecREIT
- MtGlscnt
- REstDvAct
- WlsTelSrv
- LeisPrd
- Hsware
- Htl&Rsrt
- REstDev1
- REstSrv
- GMrchStrs
- Textiles
- DeptStrs
- Biotech
- IndCongl
- Mov&Ent
- AgriProd
- Semi
- HvyElcEq
- ElcCmpEq
- Ind Mach
- AutoMfg
- AgriProd
- OG E&P
- Ind Mach
- OG E&P
- OG StTr
- OG StTr
- Sec&Alm
- Broadcast
- Pharma
- Broadcasting
Momentum

Strength

October 12, 2015

PapProd
29 stocks; $252bn

CstrMat
27 stocks; $192bn

ComdChm
38 stocks; $286bn

DvrsMng
56 stocks; $335bn

Steel
66 stocks; $251bn

Silver
10 stocks; $11bn

DiversChm
19 stocks; $252bn

SpecChm
54 stocks; $404bn

Gold
59 stocks; $119bn

FrsPrd
12 stocks; $16bn

PrecMet
22 stocks; $43bn

Alumin
11 stocks; $41bn

MtGlsCnt
15 stocks; $52bn

PaperPkg
16 stocks; $72bn

IndusGas
10 stocks; $152bn

Fert&Ag
35 stocks; $215bn
Health Care

October 12, 2015

Momentum

Strength

HCDistrib 15 stocks; $135bn

HCEquip 70 stocks; $547bn

LfSciSrv 30 stocks; $176bn

HCServ 33 stocks; $200bn

HCService 33 stocks; $200bn

HCSupps 30 stocks; $108bn

HCFacility 31 stocks; $140bn

Pharma 93 stocks; $2538bn

HCareTec 15 stocks; $57bn

HCSuppls 30 stocks; $108bn

Biotech 118 stocks; $886bn

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Health Care

BMO Capital Markets
Information Technology

- TechDist: 10 stocks, $40bn
- ApplicSwr: 79 stocks, $457bn
- HmEntSwr: 15 stocks, $107bn
- ComEquip: 52 stocks, $424bn
- InetSftSrv: 100 stocks, $1148bn
- DataProc: 48 stocks, $567bn
- ITConsult: 48 stocks, $573bn
- EMS: 20 stocks, $114bn
- SystmSwr: 37 stocks, $675bn
- ElecComp: 39 stocks, $190bn
- SemiEqp: 41 stocks, $156bn
- ElecInstr: 43 stocks, $145bn
- Semi: 93 stocks, $757bn
- HdwrSt&P: 49 stocks, $1147bn
October 12, 2015

Telecommunication Services

Momentum

Strength

IntgTelSrv
46 stocks; $913bn

WlsTelSrv
15 stocks; $53bn

AltCar
60 stocks; $1258bn
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 EquityRelative 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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<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>38.2%</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.
*** 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.
**** Reflects rating distribution of all companies covered by BMO Capital Markets equity research analysts.
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(S) = Speculative investment;
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