Relative Strength Filter
Global Summary

Group Selection
Priced as of January 30, 2012

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 = S&P Global 1200; CDA = S&P/TSX Composite)

(a) % Outperforming - what percentage of sector members is outperforming the market,

(b) Reward/Risk - how consistent the median relative strength performance of the sector membership (ranking), and

(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.
Strength Changes Last Session

January 30, 2012

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Momentum

Strength

- Trucking
  - PCStor&P
  - Footwear
- Biotech
  - REstSrv
  - Semi
- AgriProd
  - REstOpCo
- Footwear
- Trucking

- PCStor&P
- Footwear
- Biotech
- AgriProd
- REstOpCo
- Semi

- OfficeServ
- LiSciSr

- HCFacility
- REstDvAct
- RelSci
- DivCpMkt
- EnviroServ

- HCService

- DiversBnk

- AgriProd
- REstOpCo

- SpecChm
- Brewers
- HomeFurn
- ComdChm

- Broadcast
- InetSftSrv

- Textiles
- Publishing

- Steel

- ComEquipment

- ApparRtl

- OG Equip

- PrecMet

- CatalgRtl

- MtGlsCnt

- RegionBnk

- SpecStors

- DvSpSrv

- P&C Insur
  - Dist&Vnt
  - IndusGas
  - Rstaunt

- Cas&Gam
- Brews
- HomeFurn

- Broadcast

- Textiles

- SpecChm

- EMS

- IndusGas

- HCREq

- DvrsMng

- Gold

- DivCpMkt

- EnviroServ

- DiversBnk

- SpecChm

- Cas&Gam

- HCREq

- DvrsMng

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- DivCpMkt

- EnviroServ

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- SpecChm

- Cas&Gam

- HCREq

- DvrsMng

- Gold

- DivCpMkt

- EnviroServ

- DiversBnk
January 30, 2012

Materials

Momentum

Strength

PaperPkg 18 stocks, $45bn

MtGlsCnt 12 stocks, $34bn

IndusGas 10 stocks, $126bn

SpecChm 56 stocks, $279bn

DiversChm 79 stocks, $249bn

CstrMat 23 stocks, $126bn

ComdChm 31 stocks, $251bn

FrsPrd 14 stocks, $12bn

PrecMet 58 stocks, $136bn

DvrsMng 152 stocks, $807bn

Gold 129 stocks, $373bn

Fert&Ag 60 stocks, $270bn

Steel 72 stocks, $502bn

PapProd 45 stocks, $95bn

Alumin 13 stocks, $53bn

ComdChm 56 stocks, $249bn

IndusGas 10 stocks, $251bn

SpecChm 12 stocks, $219bn

DiversChm 79 stocks, $249bn

CstrMat 23 stocks, $126bn

MtGlsCnt 12 stocks, $34bn

PaperPkg 18 stocks, $45bn
Consumer Staples

- **FdDistri**: 11 stocks; $32bn
- **AgriProd**: 26 stocks; $128bn
- **SprCntrs**: 14 stocks; $405bn
- **Tobacco**: 17 stocks; $492bn
- **FdRetail**: 38 stocks; $287bn
- **Dist&Vnt**: 15 stocks; $159bn
- **PkgFdMt**: 83 stocks; $730bn
- **Brewers**: 16 stocks; $312bn
- **DrugRetail**: 19 stocks; $103bn
- **HhldPrdct**: 17 stocks; $373bn
- **PersPrdct**: 25 stocks; $174bn
- **SoftDrns**: 16 stocks; $323bn

January 30, 2012

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BMO Capital Markets
January 30, 2012

**Health Care**

- **Momentum**
  - Biotech: 116 stocks, $28bn
  - HCSupps: 22 stocks, $42bn
  - HCService: 16 stocks, $15bn (left)
  - HCDistrib: 16 stocks, $6bn (right)
  - HCFacility: 28 stocks, $46bn
  - HCEquip: 65 stocks, $35bn
  - MngHCare: 15 stocks, $14bn
  - Pharma: 22 stocks, $169bn
  - HCareTec: 13 stocks, $26bn

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Financials

OfficeREIT 🆕 29 stocks;$77bn
RetailREIT 🆕 42 stocks;$208bn

IndusREIT 🆕 ResidREIT 🆕
13 stocks;$31bn 23 stocks;$82bn

SpecREIT 🅿️ InsurBrkrs 🅿️
39 stocks;$166bn 7 stocks;$56bn

MortgREIT 🅱️
24 stocks;$46bn

RegionBnk 🅱️
138 stocks;$269bn

ConsmrFin 🅱️
22 stocks;$126bn

Reinsuran 🆕
19 stocks;$93bn

P&C Insur 🆕
52 stocks;$439bn

MltSecHld 🅳️
13 stocks;$58bn

InvBnkBrk 🅱️
41 stocks;$217bn

Momentum

Strength

DiversREIT 🅳️
30 stocks;$89bn

Thrt&Mtg 🅱️
30 stocks;$67bn

LifeHthIns 🅳️
44 stocks;$450bn

REstSrv 🅱️
10 stocks;$14bn

REstOpCo 🅳️
17 stocks;$64bn

OthrDivFS 🅳️
18 stocks;$398bn

REstDvAct 🅱️
27 stocks;$241bn

REstDevl 🅱️
36 stocks;$136bn

DiversBnk 🅱️
163 stocks;$322bn

DivCpMkt 🅱️
10 stocks;$131bn

Multi-Lnlns 🅳️
25 stocks;$318bn

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January 30, 2012
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 deviations from the trend. Our process is flexible, thorough, and because it is run daily, timely.

The Dataset:
- Over 5,000 securities.
- Groups have a:
  ...Median depth of 25
  ...Average depth of 35

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 of 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”
Each group is hyperlinked to a chart that shows the relative strength decile as a function of time, and the 5-day and 20-day moving averages (momentum).

Each chart is hyperlinked to the group membership, in our RS Filter Toolkit.
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### Distribution of Ratings (June 30, 2011)

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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>Starmine Universe</th>
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<td>Buy</td>
<td>Outperform</td>
<td>35.8%</td>
<td>11.9%</td>
<td>31.8%</td>
<td>40.7%</td>
<td>44.2%</td>
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<tr>
<td>Hold</td>
<td>Market Perform</td>
<td>62.2%</td>
<td>14.7%</td>
<td>68.2%</td>
<td>56.2%</td>
<td>54.6%</td>
<td>39.3%</td>
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<tr>
<td>Sell</td>
<td>Underperform</td>
<td>2.0%</td>
<td>0.0%</td>
<td>0.0%</td>
<td>3.0%</td>
<td>1.3%</td>
<td>4.8%</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.
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We use the following ratings system definitions:
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Mkt = Market Perform - Forecast to perform roughly in line with the market;
Und = Underperform - Forecast to underperform the market;
(S) = speculative investment;
NR = No rating at this time;
R = Restricted - Dissemination of research is currently restricted.

Market performance is measured by a benchmark index such as the S&P/TSX Composite Index, S&P 500, Nasdaq Composite, as appropriate for each company. BMO Capital Markets eight Top 15 lists guide investors to our best ideas according to different objectives (Canadian large, small, growth, value, income, quantitative; and US large, US small) have replaced the Top Pick rating.

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