# Lee Technical Strategy Newsletter

Volume 3/Issue 49 December 12, 2022

Equities – SPX

10/13/22 oversold

rally stalls at

4,100.51 (12/1/22).

A 1-month h/s top

warns of

consolidation.

Neckline support is

3,906.5-3,918.

Fixed Income –
TNX tests pivotal
support at 3.483.64%. Resistance is
3.69-3.87%.

Commodities – CRB and WTI Crude Oil weaken. Gold strengthens.

Currencies – USD and USDJPY near support. EURUSD nears breakout.

#### **Technical Summary**

**Equities** – Despite the recent SPX breakout above the 200-day ma (4,037), the 10/13/22 SPX oversold rally stalled at 4,100.51 (12/1/22) or just under the Jan/Mar 2022 primary downtrends at 4,076/4,125. A 1-month head/shoulders top warns of consolidation. Violation of neckline support at 3,906.5-3,918 (11/17 and 12/6/22 lows) confirms a top and warns of the next decline to 3,818-3,860 (11/10/22 gap-up and 50-day ma) and below this 3,698-3,721.5 (July/Nov 2022 lows and 1-mo h/s top target).

**Fixed Income** – The 10-year minus 3-mo yield spread continues to contract (-0.74) as it nears Jan 2001 extreme low (-0.95). Will it soon bounce? The 10-year minus 2-year continues to contract, setting another chart low of -0.84 (Dec 2022). Based on the prior 6 inversions, this implies the next US recession around Dec 2022-Feb 2023. TNX – Correction from 4.333% (10/21 high) tests key support at 3.48-3.64% (Sept 2022 breakout, Oct 2022 low, Dec 2022 uptrend, and 38.2% retracement from the Aug-Oct rally). Initial resistance is 3.690-3.87%.

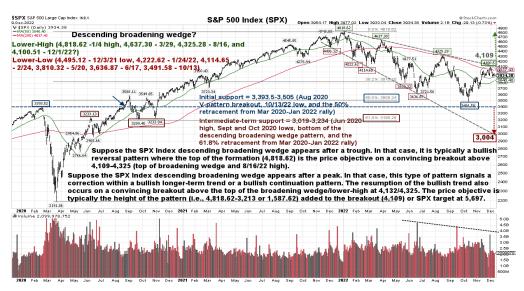
Commodities – CRB has weakened as it tests key support at 261-264 (61.8% retracement from Dec 2021-Jun 2022 rally and the Sept 2022 low). Key initial resistance is 277-280 (50-day ma) and 285.5-288 (Oct/Nov highs and the 10-month ma). WTI Crude tests key support at 70-73 (30-mo ma). Initial resistance falls to 83-85 (50-day ma) and 93-94 (Oct/Nov highs/10-mo ma). Gold rebounded from 1,618-1,622 (Sept/Oct/Nov 2022 lows) and nears key resistance at 1,823-1,837 (Sept 2021 and Aug/Dec 2022 highs). Initial support rises to 1,778-1,792.

**Currencies** – USD – 6 negative outside days (9/28, 10/13, 10/21, 11/10, 11/30, 12/7) led to a recent correction to pivotal support at 104-105.5. Initial resistance is 109-109.5 (50-day ma). EURUSD – 6 positive outside days (9/28, 10/13, 10/21, 11/10, and 11/30) led to recovery to key resistance at 1.035-1.037 and 1.06-1.0787. Initial support is 1.01-1.04. USDJPY – A negative outside day (10/21/22) triggered consolidation toward key support at 133-135.5 (200-day and 10-mo ma). Initial resistance is 137.5-140 (12/1/22 breakdown and Jul and 11/30/22 highs).

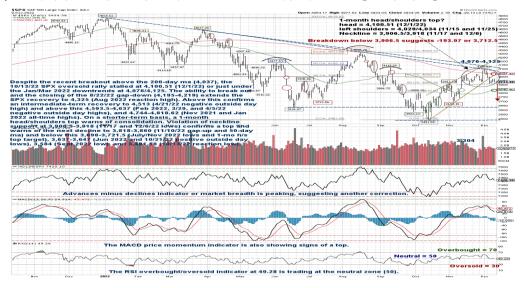
**S&P 500 Sectors** – RRG study shows minor changes from the previous week, as six S&P sectors remain in the Leading Quadrants. Energy (XLE), Financial (XLF), and Healthcare (XLV) weaken, and Consumer Staples (XLP), Materials (XLB), and Materials (XLB) strengthen within the Leading Quadrant. Consumer Discretionary (XLY), Utilities (XLU), Communication Services (XLC), Technology (XLK), and Real Estate (XLRE) strengthen, and Consumer Discretionary (XLY) weaken within the Lagging Quadrant.

*SPX* – *Despite the* recent breakout above the 200-day ma (4,037), the 10/13/22 SPX oversold rally stalled at 4,100.51 (12/1/22) or just under the Jan/Mar 2022 primary downtrends at 4,076/4,125. A 1month head/shoulders top warns of consolidation. Violation of neckline support at 3,906.5-3,918 (11/17 and 12/6/22 lows) confirms a top and warns of the next decline to 3,818-3,860 (11/10/22 gap-up and 50-day ma) and below this 3,698-3,721.5 (July/Nov 2022 lows and 1-mo h/s top target).

#### SPX Index – Short-term and Intermediate-term



S&P 500 Index (SPX) intermediate-term – A rare but important descending broadening wedge pattern hints at an explosive move for SPX is likely next year. A descending broadening wedge is historically a bullish chart that often leads to a reversal pattern. Suppose the SPX Index descending broadening wedge appears after a trough. In that case, it is typically a bullish reversal pattern where the top of the formation (4,818.62) is the price objective on a convincing breakout above 4,109-4,325 (top of broadening wedge and the 8/16/22 reaction high). On the other hand, suppose the SPX Index descending broadening wedge appears after a peak. In that case, this pattern signals a correction within a bullish longer-term trend or a bullish continuation pattern. Violation of 3,393.5-3,491.58 (Aug 2020 V-pattern breakout and the 10/13/22 reaction low) warns of a decline toward the bottom of the descending broadening wedge trend line or 3,004. Like the above scenario, the resumption of the bullish trend occurs on a convincing breakout above the top of the broadening wedge/lower-high at 4,109/4,325. The price objective is typically the height of the pattern (i.e., 4,818.62-3,213 or 1,587.62) added to the breakout (4,109) or SPX target at 5,697, longer term.

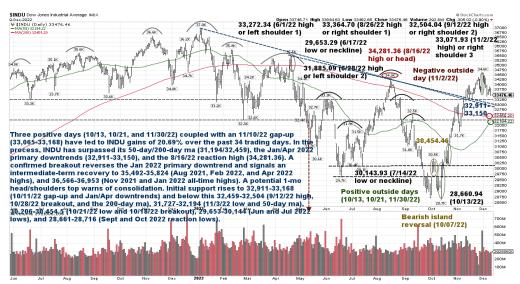


SPX short-term – Despite the recent breakout above the 200-day ma (4,037), the 10/13/22 SPX oversold rally stalled at 4,100.51 (12/1/22) or just under the Jan/Mar 2022 downtrends at 4,076/4,125. The ability to break out and the closing of the 8/22/22 gap-down (4,195-4,219) extends the SPX recovery to 4,325 (Aug 2022 reaction high). Above this confirms an intermediate-term recovery to 4,513 (4/21/22 negative outside day high) and above this 4,593.5-4,637 (Feb 2022, 3/29, and 4/5/22 negative outside day highs), and 4,744-4,818.62 (Nov 2021 and Jan 2022 all-time highs). On a shorter-term basis, a 1-month head/shoulders top warns of consolidation. Violation of neckline support at 3,906.5-3,918 (11/17 and 12/6/22 lows) confirms a top and warns of the next decline to 3,818-3,860 (11/10/22 gap-up and 50-day ma) and below this 3,698-3,721.5 (July/Nov 2022 lows and 1-mo h/s top target), 3,637-3,647 (Jun 2022 and 10/21/22 positive outside day lows), 3,584 (Sept 2022 low), and 3,491.58 (10/13/22 reaction low).

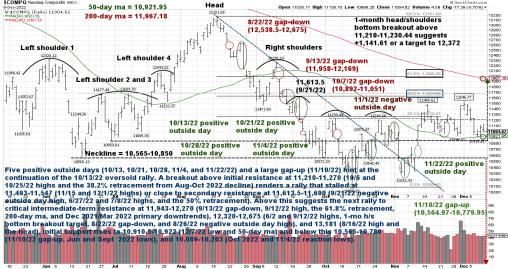
INDU – Downtrend
breakout hints at a
trend reversal and
an intermediateterm recovery.
However, a 1-mo h/s
top warns of
consolidation.
Initial support is
32,911-33,168
(10/12/22 gap-up
and Jan/Apr
downtrends) and
32,459-32,504 (200day ma).

COMPQ – Five
positive outside days
(Oct/Nov 2022) and
the 11/10/22 gap-up
led to another rally
to 11,493-11,547
(10/6 and 12/1/22
highs) or near
secondary
resistance at
11,614-11,690.
Initial support is
10,910.5-10,922
(50-day ma) and
10,565-10,780.

#### **Dow Jones Industrial Avg and Nasdaq Comp Index**



Dow Jones Industrial Average (INDU) – Three positive days (10/13, 10/21, and 11/30/22) coupled with an 11/10/22 gap-up (33,065-33,168) have led to INDU gains of 20.69% over the past 34 trading days. In the process, INDU has surpassed its 50-day/200-day ma (31,194/32,459), the Jan/Apr 2022 primary downtrends (32,911-33,150), and the 8/16/22 reaction high (34,281.36). A confirmed breakout reverses the Jan 2022 primary downtrend and signals an intermediate-term recovery to 35,492-35,824 (Aug 2021, Feb 2022, and Apr 2022 highs), and 36,566-36,953 (Nov 2021 and Jan 2022 all-time highs). A potential 1-mo head/shoulders top warns of consolidation. Initial support rises to 32,911-33,168 (10/11/22 gap-up and Jan/Apr downtrends) and below this 32,459-32,504 (9/12/22 high, 10/28/22 breakout, and the 200-day ma), 31,727-32,194 (11/3/22 low and 50-day ma), 30,206-30,454.5 (10/21/22 low and 10/18/22 breakout), 29,653-30,144 (Jun and Jul 2022 lows), and 28,661-28,716 (Sept and Oct 2022 reaction lows).



NASDAQ Composite Index (COMPQ) – Five positive outside days (10/13, 10/21, 10/28, 11/4, and 11/22/22) and a large gap-up (11/10/22) hint at the continuation of the 10/13/22 oversold rally. A breakout above initial resistance at 11,210-11,270 (10/6 and 10/25/22 highs and the 38.2% retracement from Aug-Oct 2022 decline) renders a rally that stalled at 11,493-11,547 (11/15 and 12/1/22 highs) or close to secondary resistance at 11,613.5-11,690 (9/21/22 negative outside day high, 6/27/22 and 7/8/22 highs, and the 50% retracement). Above this suggests the next rally to critical intermediate-term resistance at 11,943-12,270 (9/13/22 gap-down, 9/12/22 high, the 61.8% retracement, 200-day ma, and Dec 2021/Mar 2022 primary downtrends), 12,320-12,675 (6/2 and 9/12/22 highs, 1-mo h/s bottom breakout target, 8/22/22 gap-down, and 8/26/22 negative outside day high), and 13,181 (8/16/22 high and the head). Initial support rises to 10,910.5-10,922 (12/7/22 low and 50-day ma) and below this 10,565-10,780 (11/10/22 gap-up, Jun and Sept 2022 lows), and 10,089-10,263 (Oct 2022 and 11/4/22 reaction lows).

#### EAFE nears next resistance at 2,007-2,058 (Nov 20220 breakout). Initial support is 1,897.5-1,922 (200-day ma).

MSCI EM nears key resistance at 985-988 and 1,005-1,027. Initial support rises to 959-962, 927, 896-903.5.

Nikkei 225 – The
Oct 2022 oversold
rally stalls at pivotal
resistance near
28,339-28,660.
NIKK rallies from
key support at
27,219-27,423
(50/200-day ma).

sse Composite tests pivotal resistance at 3,196-3,217 (200-day ma and Jan downtrend). Initial support is 3,171-3,177 and 3,080-3,096.

#### MSCI EAFE, EM, Nikkei 225, and SSE Composite



EAFE - Stalls near next resistance at 2,007-2,058. Initial support is 1,897.5-1,928 (200-day ma).



EM – Resistance remains at 985-988 and 1,002-1,029. Initial support is 959-962, 927, and 896-903.5.



Nikkei 225 - Rally stalled at pivotal resistance near 28,339-28,660. Initial rises to 27,219-27,423



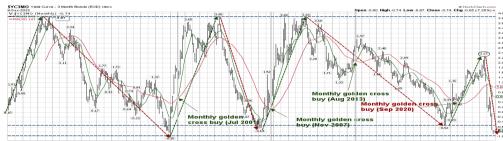
SSE Index – Tests pivotal resistance at 3,196-3,217 (200-day ma). Initial support is 3,171-3,177.

The 10-year minus
3-mo yield spread
continues to
contract (-0.74) as it
nears Jan 2001
extreme low (-0.95).
Will it soon bounce?

The 10-year minus
2-year continues to
contract, setting
another chart low of
-0.84 (Dec 2022).
Based on the prior 6
inversions, this
implies the next US
recession around
Dec 2022-Feb 2023.

TNX – Correction from 4.333% (10/21 high) tests key support at 3.48-3.64% (Sept 2022 breakout, Oct 2022 low, Dec 2022 uptrend, and 38.2% retracement from the Aug-Oct rally). Initial resistance is 3.690-3.87%.

#### 10-year US yield (TNX) & US Treasury Yield Curve



The section provision of the US. Treasery, Wild active Valca Structure exists and thin expanding the New York and the US. Treasery, Wild active Structure structure is the 10-year minus 3-moint yield contract to an extreme low (negative spread) and thin expanding a traded to an extreme low of 0.95 (Jan 2000) before expanding sharply higher, this subsequently led to the techteles of 2000-2002 bear market. Also, before the ones to the good interaction class, yield appreads contracted to an extreme low of 0.64 (Fab 2007) before reversing and expanding sharply higher. The extreme widening led to the 2007-2008 global financial formation of the Contracted to an extreme low of 0.64 (Fab 2007) before reversing and expanding sharply higher. The extreme widening led to the 2007-2008 global financial before widening to 1.16 during the Fab 4 May 2022 paid (A) before widening to 1.16 during the Fab 4 May 2022 paid (B) before widening to 1.16 during the Fab 4 May 2022 paid (B) and (B) and (B) are the structure of the contracting sharply. The current apread (0.74) nears the 2009 before widening (2000-2002) accordance with an 2022 paid (B) and SPX bear declines (2000-2002, 2007-2009, and Fab 4 May 2022 paid (B) and SPX bear declines (2000-2002, 2007-2009, and Fab 4 May 2022 paid (B) accordance and SPX bear declines (2000-2002, 2007-2009, and Fab 4 May 2022 paid (B) accordance are led to US recessions and SPX bear declines (2000-2002, 2007-2009, and Fab 4 May 2020) accordance with the contraction of the structure of of the st

10-year minus 3-month yield spread – The actual inversion of the US Treasury yield curve does not necessarily signal an economic contraction or a major US recession. It is when the spreads of the 10-year minus 3-month yield contract to an extreme low (negative spread) and widen significantly that triggers a US contraction/recession and SPX bear market. For instance, when the yield spreads traded to an extreme low of -0.95 (Jan 2000) before expanding sharply higher, this subsequently led to the tech/telecom 2000-2002 bear market. Also, before the onset of the global financial crisis, yield spreads contracted to an extreme low of -0.64 (Feb 2007) before reversing and expanding sharply higher. The extreme widening led to the 2007-2009 global financial crisis and global recession. Three years ago, the yield spreads plummeted to an extreme low of -0.52% (Aug 2019), or just above its 2007 bottom (-0.64) before widening to 1.16 (Mar 2020), triggering Feb-Mar 2022 pandemic-induced recession. Since then, the spread has expanded to a high of 2.27 (May 2022) before contracting sharply. The current spread (-0.74) nears the 2001 bottom (-0.95). In four previous yield spread expansions, three occurrences led to US recessions and SPX bear declines (2000-2002, 2007-2009, and Feb-Mar 2020). However, the 2013 scenario resulted in neither a US recession nor an SPX bear decline. Does the Aug 2019-May 2022 spread expansion followed by the sharp May 2022 contraction signal another recession?



10-year minus 2-year yield spread – In the past 32 years, six (6) ten-year minus two-year spread inversions have occurred. Five (5) inversions led to US recessions. Only the Jun 1998 inversion did not result in a US recession. The date of the inversion to the start of the official US recession averaged 8.5-10.5 months. The early-Apr 2022 inversion (-0.06) warns of the next US recession as early as Dec 2022 to Feb 2023.



10-year Treasury yields (TNX) – Trading above 3.248-3.483% reaffirms the 1981 structural downtrend breakout. However, there is formidable resistance at 4.4-4.5%, corresponding to the top of the 2020/2021 uptrend channel and the Sept 2022 breakout target. An oversold condition and the failure to clear 4.4-4.5% triggered a consolidation toward 3.48-3.64 (Sept 2022 breakout, Oct 2022 low, Dec 2021 uptrend, and the 38.2% retracement from Aug-Oct 2022 rally) and below this to 3.2-3.35% (Jun 2022 breakout and the 61.8% retracement), 3.11% (200-day ma), and 2.53-2.74% (Aug 2022 low and the Aug 2020 uptrend). Initial resistance is 3.69-3.87% (50-day ma and 12/1/22 gap-down breakdown) and 4.22-4.33 (Oct/Nov 2022 highs).

as it tests key support at 261-264 (61.8% retracement from Dec 2021-Jun 2022 rally and the Sept 2022 low). Key initial resistance is 277-280 (50-day ma) and 285.5-288 (Oct/Nov highs and the 10-month ma).

WTI Crude tests key support at 70-73 (30-mo ma). Initial resistance falls to 83-85 (50-day ma) and 93-94 (Oct/Nov highs/10-mo ma).

Gold rebounded from 1,618-1,622 (Sept/Oct/Nov 2022 lows) and nears key resistance at 1,823-1,837 (Sept 2021 and Aug/Dec 2022 highs). Initial support rises to 1,778-1,792.

#### Commodities - CRB Index, WTI Crude Oil & Gold



CRB Index – May 2021 breakout above 206.95 suggests CRB targets to 331.62-338 (61.8% retracement from 2008-2020 decline, Nov 1980 high, and Apr 2022 breakout target), 366-371 (2006/2011 highs), and 473.97 (Jul 2008 all-time high), longer-term. However, the rally to 329.59 (6/10/22) led to an overbought condition. A negative outside month (Jun 2022) coupled with violations of the May 2022 uptrend and the 50-day/200-day ma warn of a correction to 261-264 (61.8% retracement from Dec 2021 to Jun 2022 rally and Sept 2022 low). Violation here warns of deeper correction to 241-245 (Jan 2022 breakout and the 38.2% retracement from 2020-2022 rally) and below this 228 (30-mo ma), 215.5-218 (Dec 2021 low and 50% retracement), 205-207 (Jul/Aug 2021 lows), and 200 (2009 lows). The ability to find support at 261-264 can lead to recovery to key initial resistance at 277-280 (Dec 2022 high and 50-day ma) and above this 285.5-288 (10-mo ma and the Oct and Nov 2022 highs), 291.5-295 (early and mid-Aug 2022 highs and 200-day ma), 301.75 (8/30/22 high), 309 (Mar 2022 high), 317-320 (Apr 2022 high and the extension of the bottom of 2020 uptrend channel), and 329.5 (6/10/22 high).



WTI Crude Oil – Key resistance remains at 123.5/130.5 (Mar/Jun 2022 highs). Above this renders a retest of 147.27 (2008 all-time high) and 161-167 (top 2020 uptrend channel and breakout target). The Apr 2022 rally to 123.5/130.5 has created an overbought condition, prompting consolidation. The recent WTI correction has broken support at 76-77 (pivotal late-2021 breakout and Sept 2022 lows) rendering a decline to pivotal support is 70-73 (extension of 2008 downtrend breakout and the 30-mo ma) and below this 65-66 (Jul and mid-Dec 2021 lows), and 61.5-62.5 (May/Aug/Dec 2021 lows). The ability to rebound from pivotal support at 70-73 can trigger an oversold rally to initial resistance at 83-85 (Dec 2022 highs and the 50-day ma) and above this 93-94 (Oct and Nov 2022 highs and the 10-mo ma), 97-97.5 (Aug 2022 highs and 200-day ma), 101.88 (7/29/22 high), 111-112 (extension of Nov 2020 uptrend breakdown, Mar 2022 downtrend, and the Jul 2022 highs), 115-116.5 (mid-March and Mid-May 2022 highs), and 123.68/130.5 (Mar/Jun 2022 highs).



Gold – A decade-long cup and handle breakout above 1,827 suggests a gold rally to 2,593-2,723, over time. However, an overbought condition developed at 2,078.80 (3/8/22 high) or near 2,089.20 (Aug 2020 all-time high). Violation of pivotal support at 1,672-1,678 (Jun 2020, 2021, and Jul 2022 lows) led to a retest of 1,627.5 (50% retracement from 2018-2020 rally), and below this 1,518.5-1,566 (Jan 2020 breakout and the 61.8% retracement), and 1,446-1,451 (Nov 2019 and Mar 2020 lows). A positive outside day on 10/21/22 triggered a recovery to key resistance at 1,823-1,837 (Sept 2021 and Aug/Dec 2022 highs) and above this 1,879.5-1,882.5 (Nov 2021/Jun 2022 highs), 1,919 (Jun 2021 high), 1,962.5-1,966 (Nov 2020 and Jan 2021 highs), 2,003 (Apr 2022 high), and 2,079-2,089 (Aug 2020 and Mar 2021 highs). Initial support rises to 1,778-1,792 (Nov 2022 high and Dec 2022 low), 1,714.5-1,738 (50-day ma, 11/10/22 breakout and 11/23/22 low), 1,673-1,678.5 (2021 and Jul 2022 lows), and 1,618-1,622 (Sept /Oct 2022 lows)

USD – 6 negative outside days (9/28, 10/13, 10/21, 11/10, 11/30, 12/7) led to a recent correction to pivotal support at 104-105.5. Initial resistance is 109-109.5 (50-day ma).

EURUSD – 6

positive outside days
( 9/28, 10/13, 10/21,
 11/10, and 11/30)

led to recovery to

key resistance at
 1.035-1.037 and
1.06-1.0787. Initial
support is 1.01-1.04.

USDJPY – A
negative outside day
(10/21/22) triggered
consolidation
toward key support
at 133-135.5 (200day and 10-mo ma).
Initial resistance is
137.5-140 (12/1/22
breakdown and Jul
and 11/30/22 highs).

#### US Dollar Index, EURUSD, and JPYUSD



US Dollar Index (USD) –USD broke out above significant resistance at 103.82-103.96 (Jan 2017/Mar 2020 highs), suggesting 15.81 points or 118.59-121.21 (103.96 breakout projection, Oct 2000, Jul 2001, and Jun 2002 highs). However, an inside-month pattern (Oct 2022) and six negative outside days (9/28, 10/13, 10/21, 11/10, 11/30, and 12/7/22) have led to recent consolidation. A head/shoulders top has developed. Pivotal support is 104-105.5 (7/1/22 breakout, 10-mo ma, 200-day ma, Aug, Nov, and Dec 2022 lows, and the 38.2% retracement from May 2021-Sept 2022 rally). Additional support is visible at 101.5-102 (bottom of May 2021 uptrend channel, the May 2022 lows, and the 50% retracement) and 97-99 (30-mo ma, Apr 2022 breakout, and the 61.8% retracement). The ability to rebound from 104 is essential to a sustainable USD recovery to initial resistance at 109-109.5 (11/10/22 breakdown, Jul 2022 high, and 50-day ma) and above this 110.79-110.89 (9/7 and 11/10/22 highs), 113.04-113.85 (Oct and Nov 2022 highs), and 114.75 (9/28/22 high).



EURUSD – A 14-year downtrend channel and a 7-year head/shoulders top breakdown below the neckline suggest a decline to 0.9330-0.9592 (May and Jun 2002 breakouts), 0.8568 (Feb 2002), and 0.8352 (Jul 2001), and 0.8230 (Oct 2000). Six positive outside days (9/28, 10/13, 10/21, 11/10, 11/30, and 12/7/22) led to an oversold rally to key resistance at 1.035-1.037 (May/Jun 2022 lows, Aug 2022 high, 10-mo ma, and 200-day ma). A convincing breakout extends the EURUSD recovery to pivotal secondary resistance at 1.06-1.0787 (6/27/22, May, Jun 2022 highs, Mar 2022 lows, May 2021 downtrend, and the 38.2% retracement from 2021-2022 decline), 1.09 (50% retracement), and 1.118-1.12 (Mar 2022 high and the 61.8% retracement). Initial support rises to 1.01-1.037 (11/10/22 breakout, 10-mo ma, 200-day ma, and 50-day ma), 0.9705-0.9730 (10/21/22 and 11/3/22 lows), and 0.9538-0.9634 (9/28 and the 10/13/22 lows).



USDJPY – The 20 and 30-year breakouts during 2022 above 147.62 (Aug 1998 high) suggest 151.77-152.62 (Mar 2022 breakout target and Jun 1989 high, achieved) and 160.35 (Apr 1990 high). An overbought condition coupled with a negative outside day on 10/21/22 prompted consolidation to 138-139 (8/29/22 gap-up, 9/1/22 breakout, and Nov 2022 lows, achieved) and below this 133-135.5 (38.2% retracement from 2020-2022 rally, 200-day ma, and 10-mo ma), 130-131 (Jun 2022 breakout and the Aug 2022 lows), 126-127 (Apr 2022 breakout, May 2022 lows, and the 50% retracement), and 121.5 (61.8% retracement). Initial resistance is 137.5-140 (12/1/22 breakdown, July 2022, and 11/30/22 highs) and 142-145 (11/10/22 breakdown, 11/21/22 high, and the 50-day ma).

#### RRG study shows minor changes from the previous week as six S&P sectors remain in the Leading Quadrants. Energy (XLE), Financial (XLF), and Healthcare (XLV) weaken, and Consumer Staples (XLP), Materials (XLB), and *Materials (XLB)* strengthen within the Leading Quadrant. Consumer **Discretionary** (XLY), Utilities (XLU). Communication Services (XLC), Technology (XLK), and Real Estate (XLRE) strengthen, and Consumer Discretionary (XLY) weaken within the

#### **S&P 500 Sectors – Relative Rotation Graph**

#### **StockCharts**

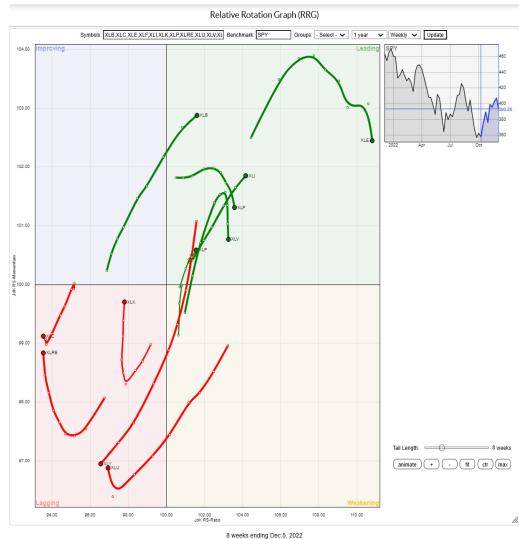


chart	visible	tail	symbol	name	sector	industry	price	%chg
φŧΨ	<b></b>		XLE	Energy Select Sector SPDR Fund			82.68	■ 3.0
φ <b>ę</b> P	<b>2</b>		XLI	Industrial Select Sector SPDR Fund			99.07	16.9
ψŧ	<b></b>		XLF	Financial Select Sector SPDR Fund			34.53	11.4
¢ <b>∮</b> ₽	<b>V</b>		XLV	Health Care Select Sector SPDR Fund			137.98	11.4
6 <b>4</b> 9	<b>~</b>		XLB	Materials Select Sector SPDR Fund			80.98	18.
φ <b>ŧ</b> P	<b>2</b>	•	XLP	Consumer Staples Select Sector SPDR Fund			75.89	12.4
φŧΦ	<b>V</b>		XLRE	Real Estate Select Sector SPDR Fund			38.30	13.4
φŧΦ	<b></b>		XLC	Communication Services Select Sector SPDR Fund			49.44	■ 3.0
φŧΦ	<b>~</b>		XLY	Consumer Discretionary Select Sector SPDR Fund			139.43	■ 3.1
¢ <b>‡</b> P	<b>2</b>		XLU	Utilities Select Sector SPDR Fund			70.83	14.0
φŧΦ	<b>Z</b>		XLK	Technology Select Sector SPDR Fund			130.91	12.1
ĕ∳Ū			SPY	SPDR S&P 500 ETF			393.28	10.0

In the past eight weeks ending on December 5, 2022, the RRG study shows minor changes from the previous week, as six S&P sectors remain in the Leading Quadrants. Energy (XLE), Financial (XLF), and Healthcare (XLV) weaken, and Consumer Staples (XLP), Materials (XLB), and Materials (XLB) strengthen within the Leading Quadrant. Consumer Discretionary (XLY), Utilities (XLU), Communication Services (XLC), Technology (XLK), and Real Estate (XLRE) strengthen, and Consumer Discretionary (XLY) weaken within the Lagging Quadrant.

Source: Courtesy of StocksCharts.com

Lagging Quadrant.

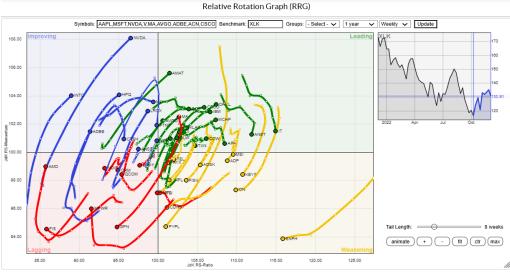
# ADI, ADP, ANET, APH, ENPH, HPE, IBM, IT, KEYS, KLAC, MCHP, MSI, ON, SNPS, and ORCL

#### ENPH Enphase Energy Inc 99.3 319.55 Technology Renewable Energy Equipment FICO Fair Isaac & Co., Inc. 99.2 615.45 960 343.30 93.5 250.10 KLAC KLA Corp. 918 393.41 90.2 265.57 ANET Arista Networks, Inc. 89.9 127.90 MCHP Microchip Technology Inc 88.6 75.88 87.2 597.70 867 16.15 86.4 257.20 83.9 79.86 78.1 147.05 75.6 169.60 75.4 197.67 74.5 107.29 72.6 185.48 69.0 38.24 NVDA NVIDIA Corp. 66.0 170.01 63.3 121.19 63.0 131.53 61.6 163.67 60.0 431.33 Roper Technologies, Inc. 59.6 325.75 54.5 208.70 52.8 202.70 52.5 100.64 51.6 343.88 51.4 405.69 49.8 217.05

**Bold** = Relative strength leaders in the sector and/or attractive buy levels.

#### **S&P Technology Relative Rotation Graph (RRG)**

#### **StockCharts**



8 weeks ending Dec 5, 2022

chart	visible	tail	symbol	name	sector	industry	price	%chg
649	<b>~</b>		IT	Gartner Group, Inc.	Technology	Computer Services	343.30	23.3
649	<b>~</b>		ANET	Arista Networks, Inc.	Technology	Telecom Equipment	127.90	27.4
449	<b>~</b>		APH	Amphenol Corp.	Technology	Electrical Components	78.51	17.1
¢ <b>4</b> 9	<b>~</b>		ORCL	Oracle Corp.	Technology	Software	79.86	24.2
649	<b>~</b>		MCHP	Microchip Technology Inc.	Technology	Semiconductors	75.88	33.0
649	<b>~</b>		IBM	International Business Machines	Technology	Computer Services	147.05	24.0
649	<b>~</b>		csco	Cisco Systems, Inc.	Technology	Telecom Equipment	48.46	20.5
649	<b>~</b>		CDW	CDW Corp.	Technology	Computer Services	185.48	20.8
449	<b>~</b>		AMAT	Applied Materials, Inc.	Technology	Semiconductors	107.34	43.8
649	<b>~</b>		ROP	Roper Technologies, Inc.	Technology	Software	431.33	18.8
649	<b>~</b>	_	TXN	Texas Instruments, Inc.	Technology	Semiconductors	174.26	18.4
649	<b>~</b>	_	KLAC	KLA Corp.	Technology	Semiconductors	393.41	49.7
649	<b>~</b>	_	V	Visa Inc.	Technology	Computer Services	208.70	14.5
449	<b>~</b>	_	MA	Mastercard	Technology	Computer Services	348.83	20.8
<b>\$</b> \$9	<b>V</b>	-	ADI	Analog Devices, Inc.	Technology	Semiconductors	168.68	23.9
649	<b>Z</b>		GLW	Corning, Inc.	Technology	Telecom Equipment	33.02	10.2
649	<b>Z</b>		AVGO	Broadcom Inc.	Technology	Semiconductors	544.72	27.5
649	<b>V</b>		ACN	Accenture Ltd.	Technology	Software	288.41	14.1
649	<b>V</b>		INTC	Intel Corp.	Technology	Semiconductors	28.24	10.5
449	<b>Z</b>		NVDA	NVIDIA Corp.	Technology	Semiconductors	170.01	51.5
649	<b>V</b>		ADBE	Adobe Systems, Inc.	Technology	Software	330.64	14.8
649	<b>Z</b>		HPQ	HP Inc.	Technology	Computer Hardware	28.21	10.9
649	<b>V</b>		стѕн	Cognizant Technology Solutions Corp.	Technology	Computer Services	58.34	10.0
649	<b>V</b>	_	MU	Micron Technology, Inc.	Technology	Semiconductors	54.87	■4.1
649	<b>Z</b>	_	LRCX	Lam Research Corp.	Technology	Semiconductors	450.20	42.5
649	<b>Z</b>	=	ANSS	ANSYS, Inc.	Technology	Software	242.21	19.2
649			FTNT	Fortinet Inc.	Technology	Software	52.13	8.3
649			NXPI	NXP Semiconductor N.V.	Technology	Semiconductors	169.72	22.9
649		_	ENPH	Enphase Energy Inc.	Technology	Renewable Energy Equipment	319.55	34.3
649		=	KEYS	Keysight Technologies Inc.	Technology	Electronic Equipment	180.72	17.2
649		=	ON	ON Semiconductor Corp.	Technology	Semiconductors	70.53	22.1
449		=	MSI	Motorola Solutions Inc.	Technology	Telecom Equipment	265.57	24.5
649	<b>2</b>	_	ADP	Automatic Data Processing, Inc.	Technology	Software	257.20	14.4
649	<b>Z</b>	=	ADSK	Autolianc Data Frocessing, Inc. Autodesk, Inc.	Technology	Software	194.31	2.4
649	<b>V</b>	_	PYPL	PayPal Holdings, Inc.	Technology	Computer Services	73.57	-8.6
649	<b>2</b>	=	FISV	Fisery, Inc.	Technology	Software	100.64	6.9
449			CDNS			Software	163.67	_
	<b>2</b>	_	INTU	Cadence Design Systems, Inc.	Technology			11.0
649	<b>Z</b>	-	AAPL	Intuit, Inc. Apple, Inc.	Technology	Software Computer Hardware	399.83	■ 5.2 ■ 2.9
649	<b>2</b>	-			Technology		142.16	-
649	<b>Z</b>		TEL	TE Connectivity Ltd. Pavchex. Inc.	Technology	Electrical Components Software	121.73	13.7
649	✓	•			Technology			_
449	✓	_	FIS	Fidelity National Information Services, Inc.	Technology	Software	70.27	<b>■</b> -7.1
\$ <b>\$</b> \$			AMD	Advanced Micro Devices, Inc.	Technology	Semiconductors	68.59	22.6
649	<		MPWR	Monolithic Power Systems, Inc.	Technology	Semiconductors	386.10	24.9
649	<b>2</b>		GPN	Global Payments, Inc.	Technology	Software	97.82	-11.1
449	✓		NOW	ServiceNow, Inc.	Technology	Software	393.58	15.2
649	✓	_	CRM	Salesforce.com, Inc.	Technology	Software	131.11	-7.8
449	✓		QCOM	QUALCOMM Inc.	Technology	Semiconductors	119.05	9.0
\$ <b>\$</b> 9	<u>~</u>	•	SNPS	Synopsys, Inc.	Technology	Software	325.75	17.3
649	✓	-	MSFT	Microsoft Corp. Technology Select Sector SPDR Fund	Technology	Software	245.42 130.91	7.7

#### Healthcare:

# Healthcare Relative Rotation Graph (RRG) StockCharts

A, ABBV, ABC,
AMGN, BIIB, BMY,
BSX, CAH, CI,
DXCM, GILD,
HUM, IDXX, ISRG,
LLY, MRK, MRNA,
REGN, UNH,
VRTX, and ZBH

			Relative Rot	ation Graph (RRG	)	
	Symbols: U	NH,JNJ,PFE,ABBV,LLY,TMO,MI	RK,ABT,DHR,BM\ Benchmark	XLV Groups:	- Select - 🗸 1 year 🗸	
110.00	Improving				Leading	XLV 142.5 140 137.98 135
105.00		/	1	o MIRNA MITD HCA	G D BIIB	132.5 130 127.5 128 122.5
00.00 100.00 00.00		1		A PRE	3N CAH	2022 Apr Jul Oct
95.00 Ye		WST		<b>о</b> мон		
90.00						
85.00	Lagging 6				Weakening	Tail Length: 8 weeks  animate + fit ctr max

90.00 JdK RS-Ratio

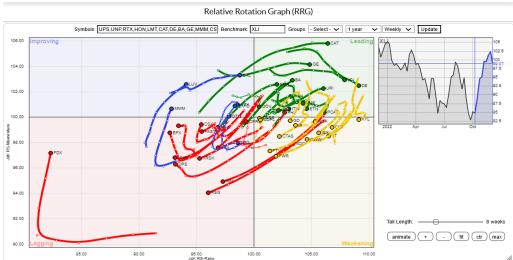
ALNY	Alnylam Pharmaceuticals, Inc.	Health Care	Biotechnology	99.6	231.33
ABMD	ABIOMED, Inc.	Health Care	Medical Equipment	98.8	380.75
GMAB	Gennab A/S	Health Care	Biotechnology	98.5	45.50
GLD	Gliead Sciences, Inc.	Health Care	Biotechnology	98.2	87.97
DXDM	DesCom Inc.	Health Care	Medical Supplies	97.9	116.46
BMRN	BioMarin Pharmaceutical, Inc.	Health Care	Biotechnology	97.4	102.33
CAH	Cardinal Health, Inc.	Health Care	Medical Supplies	96.9	77.55
P000	Insulet Corp.	Health Care	Medical Equipment	96.4	302.32
MRNA	Moderna Inc.	Health Care	Pharmaceuticals	96.2	177.35
HZNP	Horlann Therapeutics Public Ltd. Co.	Health Care	Pharmaceuticals	95.8	97.29
BGNE	BelGene, Ltd.	Health Care	Biotechnology	95.5	197.00
а	DIGNA Corp.	Health Care	Health Care Providers	95.2	332.12
818	Biogen Inc.	Health Care	Biotechnology	95.0	285.37
ISRG	Intuitive Surgical, Inc.	Health Care	Medical Equipment	94.0	270.60
MRX	Merck & Co., Inc.	Health Care	Pharmaceuticals	93.6	108.78
NVO	Nova Nordisk A.S	Health Care	Pharmaceuticals	93.3	128.91
A	Agilent Technologies, Inc.	Health Care	Medical Equipment	91.7	152.95
REGN	Regeneron Pharmaceuticals, Inc.	Health Care	Biotechnology	91.0	790.06
BSX	Boston Scientific Corp.	Health Care	Medical Equipment	89.5	46.23
HCA	HCA Healthcare, Inc.	Health Care	Health Care Providers	89.4	237.59
BNTX	BioNTech SE	Health Care	Biotechnology	88.7	170.30
ABBV	AbbVie Inc.	Health Care	Biotechnology	87.9	163.06
AZN	Astronomous PLC	Health Care	Pharmaceuticals	87.7	69.55
MTD	Mettler Toledo Intl., Inc.	Health Care	Medical Equipment	86.9	1455.56
мон	Molina Healthcare, Inc.	Health Care	Health Care Providers	868	341.15
NCY	Incyte Corp.	Health Care	Biotechnology	86.0	8234
SYK	Stroker Corp.	Health Care	Medical Equipment	85.7	244.63
VRTX	Vertex Pharmaceuticals Inc.	Health Care	Biotechnology	85.3	312.22
ш	El Uly & Co.	Health Care	Pharmaceuticals	85.0	360.99
NBO(	Neurorine Bissolences, Inc.	Health Care	Biotechnology	83.8	117.24
ARC	AmerisourceBergen Corp.	Health Care	Medical Supplies	827	165.33
ARGX	Argenx SE	Health Care	Pharmaceuticals	81.8	388.50
ZBH	Zimner Bionet Holdings. Inc.	Health Care	Medical Equipment	808	124.40
HIM	Zimner Bones Holongs, Inc.	Health Care	Health Care Providers	80.5	533.42
TAK	10000,00	Health Care	112001-08-0 1 101007		1498
	Takeda Pharmacestical Co. Ltd.		Pharmaceuticals	80.3	
DIX	IDEX Laboratories, Inc.	Health Care	Medical Supplies	80.1	420.63
MCX	McKesson Corp.	Health Care	Pharmaceuticals	79.6	371.41
AMGN	Angen, Inc.	Health Care	Biotechnology	78.9	278.65
PFE	Pfaer, Inc.	Health Care	Pharmaceuticals	78.2	51.72
WS	Novartis A G	Health Care	Pharmaceuticals	77.3	90.95
DGK	Quest Diagnostics Inc.	Health Care	Health Care Providers	74.8	148.85
ELV	Elevance Health, Inc.	Health Care	Health Care Providers	73.0	524.92
UNH	Unitedhealth Group, Inc.	Health Care	Health Care Providers	68.1	539.20
CVS	CVS Health Corp.	Health Care	Phamaceuticals	66.4	101.65
CNC	Centene Corp.	Health Care	Health Care Providers	65.7	86.25
TMO	Thermo Fisher Scientific Inc.	Health Care	Medical Equipment	63.8	560.23
BMY	Bristol Myers Squibb Co.	Health Care	Pharmaceuticals	62.6	78.83

chart	visible	tail	symbol	name	sector	industry	price	%chg
649	<b>V</b>		DXCM	DexCom Inc.	Health Care	Medical Supplies	116.46	19.6
649	<b>V</b>		BIIB	Biogen Inc.	Health Care	Biotechnology	285.37	7.8
0 <b>9</b> 0	<b>V</b>		GILD	Gilead Sciences, Inc.	Health Care	Biotechnology	87.97	32.9
6 <b>4</b> 0	<b>V</b>		ISRG	Intuitive Surgical, Inc.	Health Care	Medical Equipment	270.60	47.8
o∳P.	<b>V</b>	=	MRK	Merck & Co., Inc.	Health Care	Pharmaceuticals	108.78	18.0
640	<b>V</b>	=	MRNA	Moderna Inc.	Health Care	Pharmaceuticals	177.35	32.4
640	<b>2</b>	_	ILMN	Illumina. Inc.	Health Care	Biotechnology	205.62	3.2
649	<b>Z</b>	_	LLY	Eli Lilly & Co.	Health Care	Pharmaceuticals	360.99	9.2
649	<b>Z</b>	=	HCA	HCA Healthcare, Inc.	Health Care	Health Care Providers	237.59	17.9
690	<b>Z</b>	=	AMGN	Amgen, Inc.	Health Care	Biotechnology	278.65	11.6
649	<b>Z</b>	_	AWION	Agilent Technologies, Inc.	Health Care	Medical Equipment	152.95	21.7
649	<b>V</b>	_	IDXX	IDEXX Laboratories, Inc.	Health Care	Medical Supplies	420.63	29.6
	<b>2</b>		MTD					
649				Mettler Toledo Intl, Inc.	Health Care	Medical Equipment	1455.56	30.3
¢∳Ū	✓		ABC	AmerisourceBergen Corp.	Health Care	Medical Supplies	165.33	18.0
6 <b>9</b> 9	✓	-	BSX	Boston Scientific Corp.	Health Care	Medical Equipment	46.23	15.6
¢∳Ÿ	✓	-	ABBV	AbbVie Inc.	Health Care	Biotechnology	163.06	14.1
φŧū	<b>~</b>	•	SYK	Stryker Corp.	Health Care	Medical Equipment	244.63	17.0
\$\$Q	✓	•	ELV	Elevance Health, Inc.	Health Care	Health Care Providers	524.92	11.8
6 <b>9</b> 0	<b>~</b>		BMY	Bristol Myers Squibb Co.	Health Care	Pharmaceuticals	78.83	11.6
¢ <b>∳</b> ₽	✓		ZBH	Zimmer Biomet Holdings, Inc.	Health Care	Medical Equipment	124.40	16.4
¢∳Ū	<b>~</b>		PKI	Perkinelmer, Inc.	Health Care	Medical Supplies	139.15	15.9
φŧ₽	<b>~</b>		LH	Laboratory Corporation of America Holdings	Health Care	Health Care Providers	233.56	12.3
649	<b>~</b>		WAT	Waters Corp.	Health Care	Medical Equipment	336.53	23.0
φŧΦ	<b>~</b>		PFE	Pfizer, Inc.	Health Care	Pharmaceuticals	51.72	21.7
φŧŪ	<b>~</b>		HOLX	Hologic, Inc.	Health Care	Medical Supplies	74.00	18.3
¢#P	<b>2</b>		CAH	Cardinal Health, Inc.	Health Care	Medical Supplies	77.55	13.9
6 <b>9</b> 0	<b>~</b>		REGN	Regeneron Pharmaceuticals, Inc.	Health Care	Biotechnology	750.06	■1.9
6 <b>9</b> 0	<b>Z</b>		CI	CIGNA Corp.	Health Care	Health Care Providers	332.12	12.9
¢#P	<b>Z</b>		HUM	Humana, Inc.	Health Care	Health Care Providers	533.42	<b>6.7</b>
6#P	<b>V</b>		МОН	Molina Healthcare, Inc.	Health Care	Health Care Providers	341.15	■-3.0
649	<b>V</b>	_	MCK	McKesson Corp.	Health Care	Pharmaceuticals	371.41	■ 5.5
600	<b>V</b>		VRTX	Vertex Pharmaceuticals Inc.	Health Care	Biotechnology	312.22	■ 6.5
600	<b>V</b>	_	UNH	Unitedhealth Group, Inc.	Health Care	Health Care Providers	539.20	■5.4
649	<b>2</b>	_	CTLT	Catalent, Inc.	Health Care	Pharmaceuticals	44.68	-38
649	<b>Z</b>	_	ALGN	Align Technology, Inc.	Health Care	Medical Supplies	188.81	-6.4
640	<b>Z</b>		WST	West Pharmaceutical Services	Health Care	Medical Supplies	239.01	■-3.4
411			EW	Edwards Lifesciences Corp.	Health Care	Medical Supplies	74.01	-3.4
0 <b>9</b> 0	✓		STE		Health Care		191.96	
0 <b>9</b> 0	<b>2</b>			Steris plc		Medical Equipment		16.1
6 <b>4</b> 0	<b>~</b>		BAX	Baxter Intl Inc.	Health Care	Medical Supplies	52.38	■-3.4
¢∳Ū	<b>~</b>		ZTS	Zoetis Inc.	Health Care	Pharmaceuticals	153.39	<b>■</b> 5.7
¢∳ū	✓		MDT	Medtronic, Inc.	Health Care	Medical Equipment	78.59	■-3.7
649	<b>~</b>		CNC	Centene Corp.	Health Care	Health Care Providers	86.25	16.1
<b>∳</b> ₽	✓		BDX	Becton Dickinson and Co.	Health Care	Medical Supplies	247.60	10.6
φŧΨ	✓		IQV	Iqvia Holdings, Inc.	Health Care	Health Care Providers	208.53	20.3
6 <b>4</b> 9	<b>2</b>		DHR	Danaher Corp.	Health Care	Medical Equipment	269.34	■ 6.2
¢ <b>∳</b> ₽	<b>~</b>		TMO	Thermo Fisher Scientific Inc.	Health Care	Medical Equipment	560.23	11.4
¢∳Ÿ	<b>~</b>		ABT	Abbott Laboratories	Health Care	Pharmaceuticals	107.51	■ 6.5
φŧ₽	<b></b>		CVS	CVS Health Corp.	Health Care	Pharmaceuticals	101.65	14.5
6 <b>9</b> P	<b>2</b>		RMD	Resmed, Inc.	Health Care	Medical Equipment	219.68	<b>■</b> 4.0
6 <b>9</b> 0	<b>V</b>		JNJ	Johnson & Johnson	Health Care	Pharmaceuticals	175.74	<b>7.5</b>
649			XLV	Health Care Select Sector SPDR Fund			137.98	11.4

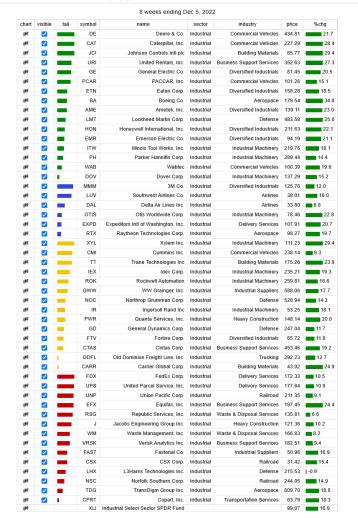
#### **Industrial**:

## Industrial Relative Rotation Graph (RRG) StockCharts

AME, BA, CAT, CMI, CTAS, DE, ETN, GD, GWW, HON, IEX, IR, JCI, LMT, NOC, PCAR, PWR, ROK, TT, TXT, URI, and XYL



BA	Boeing Co.	Industrial	Aerospace	96.6	179.54
XYL	Xylen Inc.	Industrial	Industrial Machinery	94.8	111.23
AER	AerCap Holdings NV	Industrial	Transportation Services	94,4	58.74
DE	Deere & Co.	Industrial	Commercial Vehicles	93.9	434.81
CSGP	CoStar Group, Inc.	Industrial	Business Support Services	93.0	80.70
Π	Trane Technologies Inc	Industrial	Building Materials	92.5	175.26
URI	United Rentals, Inc.	Industrial	Business Support Services	92.2	352.63
ONH	DNH Industrial NV	Industrial	Commercial Vehicles	92.0	15.99
JO	Johnson Controls Intl plc	Industrial	Building Materials	89.8	65.77
EX	ldex Corp.	Industrial	Industrial Machinery	89.6	235.21
CTAS	Cintas Corp.	Industrial	Business Support Services	87.6	453.46
AME	Ametek, Inc.	Industrial	Diversified Industrials	84.1	139.11
FERG	Ferguson Plc.	Industrial	Industrial Suppliers	83.7	127.12
ROK	Rockwell Automation	Industrial	Industrial Machinery	83.3	259.81
GWW	WW Grainger, Inc.	Industrial	Industrial Suppliers	83.1	588.06
BAH	Booz Allen Hamilton Holding Corp.	Industrial	Business Support Services	83.0	104.83
PCAR	PACCAR, Inc.	Industrial	Commercial Vehicles	82.4	101.26
WC	Vulcan Materials Co.	Industrial	Building Materials	81.9	182.45
PWR	Quanta Services, Inc.	Industrial	Heavy Construction	81.1	148.14
CPRT	Copart, Inc.	Industrial	Transportation Services	80.4	63.79
LMT	Lockheed Martin Corp.	Industrial	Defense	80.0	483.58
Z10	ZTO Express (Cayman) Inc.	Industrial	Business Support Services	79.3	25.72
TXT	Textron, Inc.	Industrial	Aerospace	79.2	71.71
W48	Wabtec	Industrial	Commercial Vehicles	78.6	100.39
R	Ingersoll Rand Inc	Industrial	Industrial Machinery	78.4	53.25
HAM	Howmet Aerospace Inc.	Industrial	Diversified Industrials	77.5	38.00
CMI	Cummins Inc.	Industrial	Commercial Vehicles	76.4	238.14
ETN	Eaton Corp.	Industrial	Diversified Industrials	762	158.28
NOC	Northrop Grunnan Corp.	Industrial	Defense	75.5	528.94
HON	Honeywell International, Inc.	Industrial	Diversified Industrials	72.5	211.63
ODFL	Old Dominion Freight Line, Inc.	Industrial	Trucking	72.2	292.23
CAT	Caterpillar, Inc.	Industrial	Conmercial Vehicles	71.6	227.29
CARR	Carrier Global Corp.	Industrial	Building Materials	70.7	43.02
CNI	Canadian National Rail Co.	Industrial	Railroad	70.3	124.56
ΠW	Minois Tool Works, Inc.	Industrial	Industrial Machinery	70.1	219.76
CP	Canadian Pacific Railway	Industrial	Railroad	69.6	78.96
SVA	Snap On Inc. Holding Co.	Industrial	Industrial Suppliers	68.7	233.84
OTIS	Dtis Worldwide Corp.	Industrial	Industrial Machinery	68.4	78.46
EMR	Enerson Electric Co.	Industrial	Diversified Industrials	68.0	94.19
WM	Waste Management, Inc.	Industrial	Waste & Disposal Services	67.7	166.83
WDV	Waste Connections, Inc.	Industrial	Waste & Disposal Services	67.3	139.94
GD GD	General Dynamics Corp.	Industrial	Defense	66.2	247.04
ABB	ABB Ltd.	Industrial	Industrial Machinery	65.2	31.03
CRH	CRH, PLC	Industrial	Building Materials	64.3	39.86
Œ	General Bectric Co.	Industrial	Diversified Industrials	64.2	81.45
UAL	United Airlines Holdings Inc.	Industrial	Airlines	64.1	43.04



# Consumer Discretionary:

#### **Consumer Discretionary Relative Rotation (RRG)**

#### **StockCharts**

AZO, BWA, DRI, ETSY, GPC, LVS, MCD, ORLY, ROST, TJX, TSCO, SBUX, ULTA, and WYNN



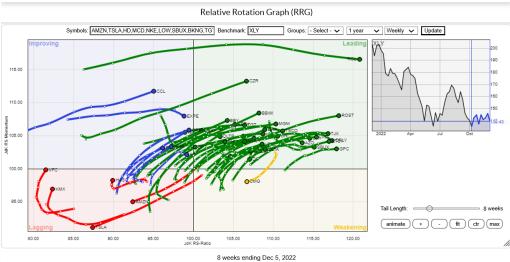
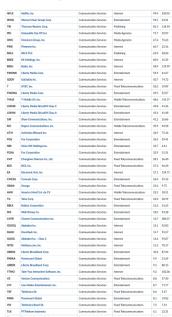


chart	visible	tail	symbol	name	sector	industry	price	%chg
<b>6∳</b> ?	<b>~</b>		RCL	Royal Caribbean Cruises	Consumer Discretionary	Recreational Services	56.21	26.0
6 <b>4</b> 9	<b>~</b>		ROST	Ross Stores, Inc.	Consumer Discretionary	Apparel Retailers	114.89	41.4
6 <b>4</b> 9	<b>~</b>		GPC	Genuine Parts Co.	Consumer Discretionary	Auto Parts	182.26	18.6
<b>6∮</b> Ø	<b>~</b>		ORLY	O'Reilly Automotive, Inc.	Consumer Discretionary	Specialty Retailers	827.80	13.1
<b>6‡</b> ₽	<b>~</b>		TJX	TJX Cos., Inc.	Consumer Discretionary	Apparel Retailers	78.06	23.3
<b>ф∮</b> 7	<b>Z</b>		ETSY	Etsy Inc.	Consumer Discretionary	Special Consumer Services	126.78	37.
<b>6‡</b> ?	<b>~</b>		LVS	Las Vegas Sands Corp.	Consumer Discretionary	Gambling	47.31	34.
<b>6</b> 49	<b>~</b>		SBUX	Starbucks Corp.	Consumer Discretionary	Restaurants & Bars	101.79	18.5
<b>64</b> 9	<b>~</b>		DRI	Darden Restaurants, Inc.	Consumer Discretionary	Restaurants & Bars	142.57	9.7
<b>6</b> 49	<b>Z</b>		CZR	Caesars Entertainment, Inc.	Consumer Discretionary	Gambling	49.34	39.
6 <b>4</b> 9	<b>~</b>		AZO	Autozone Inc. Nevada	Consumer Discretionary	Specialty Retailers	2454.99	8.9
ō <b>‡</b> 7	<b></b>		TSCO	Tractor Supply Co.	Consumer Discretionary	Specialty Retailers	218.32	10.4
<b>6∮</b> 7	<b></b>		MGM	MGM Resorts International	Consumer Discretionary	Gambling	36.35	18.6
6 <b>4</b> 9	<b>Z</b>		BBWI	Bath & Body Works, Inc.	Consumer Discretionary	Specialty Retailers	42.31	30.
<b>6∳</b> 7	<b>Z</b>		DHI	DR Horton Inc.	Consumer Discretionary	Home Construction	85.34	24.
649	<b>Z</b>		BWA	BorgWarner, Inc.	Consumer Discretionary	Auto Parts	40.47	22.4
649	<b>Z</b>		HLT	Hilton Worldwide Holdings Inc.	Consumer Discretionary	Hotels	137.43	12.2
649	<b>Z</b>	_	ULTA	Ulta Beauty, Inc.	Consumer Discretionary	Specialty Retailers	471.63	19.6
649	<b>Z</b>		MCD	McDonalds Corp.	Consumer Discretionary	Restaurants & Bars	272.04	12.5
649	<b>Z</b>		LEN	Lennar Corp.	Consumer Discretionary	Home Construction	88.50	20.5
6 <b>4</b> 7		=	TGT	Target Corp.	Consumer Discretionary	Broadline Retailers	152.28	■ 5.2
647		_	GM	General Motors Co.	Consumer Discretionary	Automobiles	38.28	16.6
6 <b>4</b> 9		_	YUM	Yum! Brands Inc.	Consumer Discretionary	Restaurants & Bars	127.71	20.2
6 <b>4</b> 7		_	APTV	Aptiv Plc	Consumer Discretionary	Auto Parts	93.28	14.6
6 <b>9</b> 7		_	HD	Home Depot, Inc.	Consumer Discretionary	Home Improvement Retailers	320.48	16.6
647		_	BBY	Best Buy Co, Inc.	Consumer Discretionary	Specialty Retailers	81.81	29.
649		_	LOW	Lowes Companies, Inc.	Consumer Discretionary	Home Improvement Retailers	201.77	7.4
047 6 <b>4</b> 7	<b>2</b>	_	MAR	Marriott International, Inc.	Consumer Discretionary	Hotels	161.16	12.6
0 <b>1</b> 7 6 <b>1</b> 7	<b>2</b>	_	LKQ	LKQ Corp.	Consumer Discretionary	Auto Parts	53.23	7.9
49	<b>Z</b>		NVR	NVR. Inc.	Consumer Discretionary	Home Construction	4648.53	17.8
047 647			DG	Dollar General Corp.	Consumer Discretionary	Specialty Retailers	243.26	17.0
	✓	_	BKNG					_
6 <b>4</b> 9	<b>2</b>	_	DLTR	Booking Holdings Inc.	Consumer Discretionary	Travel & Tourism	2019.98 142.31	20.9
647				Dollar Tree, Inc.	Consumer Discretionary	Specialty Retailers		■ 4.6
649	✓		EBAY	eBay, Inc.	Consumer Discretionary	Special Consumer Services	43.64	18.3
6 <b>4</b> 9	✓		PHM	PulteGroup, Inc.	Consumer Discretionary	Home Construction	43.92	16.9
<b>6♦</b> 9	✓		F	Ford Motor Co.	Consumer Discretionary	Automobiles	13.18	14.1
0 <b>†</b> 9	✓		DPZ	Domino's Pizza Group LTD	Consumer Discretionary	Restaurants & Bars	362.65	14.3
\$ <b>\$</b> \$	✓		CCL	Carnival Corp.	Consumer Discretionary	Recreational Services	8.87	24.
0 <b>†</b> 9	<b>Z</b>		EXPE	Expedia, Inc	Consumer Discretionary	Travel & Tourism	94.10	■ 4.2
<b>⊕</b> #7	✓		GRMN	Garmin Ltd.	Consumer Discretionary	Recreational Products	95.03	19.6
649	✓		NKE	Nike Inc.	Consumer Discretionary	Footwear	109.42	25.
<b>≬∮</b> 7	✓		POOL	SCP Pool Corp.	Consumer Discretionary	Recreational Products	331.01	8.2
<b>0</b> ♦9	✓		WHR	Whirlpool Corp.	Consumer Discretionary	Durable Household Products	143.81	■ 4.5
<b>64</b> 7	✓		AAP	Advance Auto Parts Inc.	Consumer Discretionary	Specialty Retailers	145.90	-13.4
<b>¢</b> ‡9	✓		CMG	Chipotle Mexican Grill Inc.	Consumer Discretionary	Restaurants & Bars	1526.26	J 1.2
<b>6♦</b> 9	✓		VFC	VFCorp	Consumer Discretionary	Clothing & Accessories	28.20	I-0.8
<b>¢‡</b> ₽	<b>~</b>		KMX	Carmax Inc.	Consumer Discretionary	Specialty Retailers	65.70	9.1
<b>6∳</b> 7	<b>~</b>		TSLA	Tesla Inc.	Consumer Discretionary	Automobiles	179.05	-12.7
<b>4</b> ₽	<b>~</b>		HAS	Hasbro, Inc.	Consumer Discretionary	Toys	59.49	-9.7
<b>6</b> ♦9	<b>~</b>		AMZN	Amazon.com, Inc.	Consumer Discretionary	Broadline Retailers	89.09	-16.7
6 <b>4</b> 9			XLY	Consumer Discretionary Select Sector SPDR Fund			139.43	■ 3.1

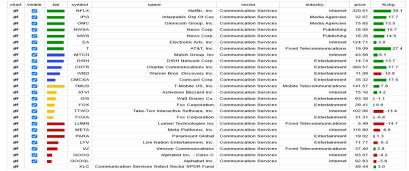
### Communication Services:

#### 

#### IPG, NWSA, OMC, NFLX, and TMUS







**StockCharts** 

#### Materials:

APD, CTVA, DD, FCX, FMC, LIN, NUE, and PPG





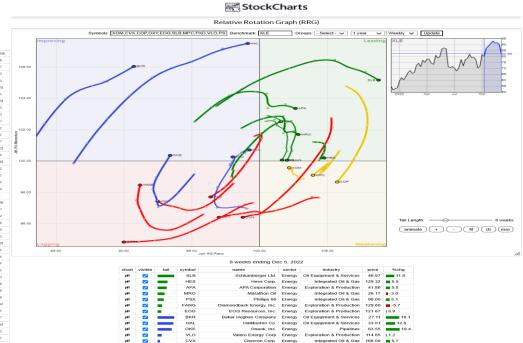


#### Energy:

#### **Energy/Consumer Staples Relative Rotation (RRG)**

#### OKE and WMB



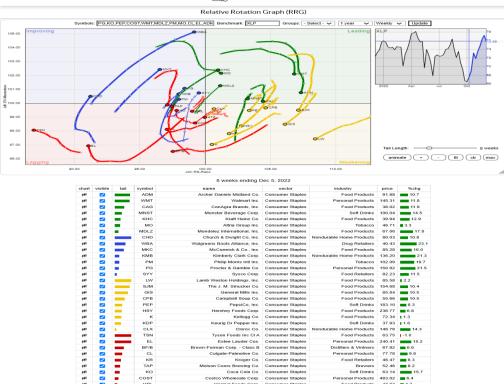


#### Consumer Staples:

ADM, CAG, CPB, GIS, KHC, LW, MDLZ, MNST, PEP, and SJM



#### **StockCharts**

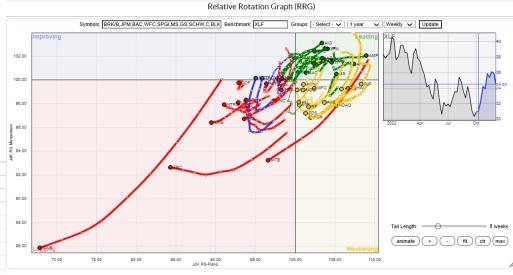


#### Financial:

#### Financial Relative Rotation Graph (RRG)

#### StockCharts

AFL, AJG, AMP, BLK, CBOE, FDS, GS, HBAN, MET, NDAQ, PFG, PGR, RE, RJF, SCHW, and WTW



						JdKR
ERIE	Erie Indermity Co.	Financial	Property-Casualty Insurance	97.7	266.90	ĺ
ACGL	Arch Capt. Grp. Ltd.	Financial	Property-Casualty Insurance	95.9	6004	
BBVA	Barco Bilbao Viccaya Argentaria, SA	Firancial	Banks	943	5.78	
PFG	Principal Financial Group	Firancial	Life Insurance	93.2	88.07	
NG	Ing Groep NV ADR	Financial	Life Insurance	91.6	11.91	
H/P	Ameriprise Financial Inc.	Financial	Investment Services	90.9	321.04	
AFL.	Aflac, Inc.	Financial	Liře Insurance	90.6	69.96	
RE	Exerest Re Group, Ltd.	Financial	Reinsurance	90.3	332.56	
WTW	Willis Towers Watson Public Ltd. Co.	Financial	Insurance Brokers	89.2	244.53	
HDB	HDFC Bank Ltd.	Financial	Banks	88.4	68.70	
AIG	American Intil Group, Inc.	Financial	Full Line Insurance	88.1	6251	
SCHW	Charles Schwab Corp.	Financial	Investment Services	88.0	79.82	
PUK	Prudential PLC	Financial	Life Insurance	87.3	2667	
BV	loici Bank Ltd.	Financial	Banks	86.2	22.72	
STT	State Street Corp.	Firancial	Asset Managers	86.1	79:03	
FDS	Factset Research Sys, Inc.	Firancial	Investment Services	85.2	449.74	
SMFG	Sunitomo Mitsui Financial Group Inc.	Financial	Banks	84.9	6.79	
APO	Apollo Global Management LLC	Financial	Asset Managers	84.7	6288	
AJG	Gallagher Arthur J & Co.	Financial	Property-Casualty Insurance	842	191.83	
NWG	Nat/West Group Pic	Financial	Banks	83.5	648	
RJF	Raymond James Financial Inc.	Financial	Investment Services	83.4	113.46	
AON	Aan Corp.	Financial	Insurance Brokers	81.6	305.68	
65	Goldman Sachs Group, Inc.	Financial	Investment Services	81.2	359.14	
NDAQ	Nasdaq OMX Group Inc.	Financial	Investment Services	79.0	63.20	
MSCI	MSO, Inc.	Financial	Specialty Finance	77.9	492.55	
LYG	Lloyds TSB Group Pic	Financial	Banks	77.7	225	
MS	Morgan Stanley	Financial	Investment Services	77.0	89.47	
UBS	UBSAG	Financial	Banks	76.9	1824	
MMC	Marsh and McLennan Co.	Financial	Insurance Brokers	74.4	171.06	
HG	Hartford Financial Services Group, Inc.	Financial	Full Line Insurance	74.3	7464	
MFG	Meuho Financial Group Inc.	Financial	Banks	74.0	247	
DB	Deutsche Bank AG	Financial	Banks	73.6	10.66	
BEN	Franklin Resources, Inc.	Financial	Asset Managers	73.5	26.59	
BAP	Credicorp Ltd.	Financial	Banks	73.3	147.78	
CB	Chubb Ltd.	Financial	Property-Casualty Insurance	72.1	217.33	
TRV	The Travelers Cos., Inc.	Financial	Property-Casualty Insurance	71.1	185.65	
SAN	Barco Santander SA	Financial	Banks	70.9	291	
MET	Medife, Inc.	Financial	Life Insurance	69.9	72.19	
FHN	First Horizon National Corp.	Financial	Banks	69.8	2448	
BLK	Blackrock, Inc.	Financial	Asset Managers	69.5	706.95	
PGR	Progressive Corp.	Financial	Property-Casualty Insurance	69.4	129.38	
WR8	W. R. Berkley Corp.	Financial	Property-Casualty Insurance	69.2	73.56	
JPM	J.P. Morgan Chase & Co.	Financial	Banks	67.2	132.16	
HBAN	Huntington Bancshares Inc.	Firancial	Banks	65.6	1455	
CBOE	CBCE Global Markets Inc.	Financial	Investment Services	65.3	124.39	
LPLA	LPL Financial Holdings Inc.	Financial	Investment Services	62.4	221.04	
RF	Regions Financial Corp.	Financial	Banks	61.8	22.02	

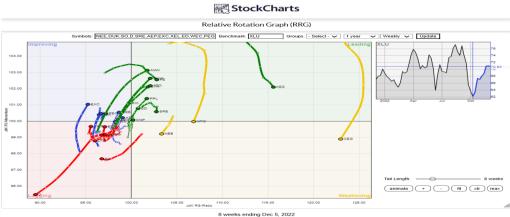
hart	visible	tail	symbol	name	sector	industry	price	%chg
649	<b>~</b>		AMP	Ameriprise Financial Inc.	Financial	Investment Services	321.04	25.0
647	<b>~</b>		AFL	Aflac, Inc.	Financial	Life Insurance	69.96	19.0
647	<b>~</b>		MET	Metlife, Inc.	Financial	Life Insurance	72.19	11.6
647	<b>~</b>	_	GS	Goldman Sachs Group, Inc.	Financial	Investment Services	359.14	20.5
647	<b>V</b>	_	wrw	Willis Towers Watson Public Ltd. Co.	Financial	Insurance Brokers	244.53	21.0
647	<b>~</b>	_	JPM	J.P. Morgan Chase & Co.	Financial	Banks	132.16	18.9
649	<b>Z</b>		AIG	American Intl Group, Inc.	Financial	Full Line Insurance	62.51	23.3
647	<b>~</b>	_	SYF	Synchrony Financial	Financial	Consumer Finance	35.11	12.5
147	<b>V</b>	_	TRV	The Travelers Cos., Inc.	Financial	Property-Casualty Insurance	185.65	14.3
647	<b>V</b>		STT	State Street Corp.	Financial	Asset Managers	79.03	29.3
647	<b>Z</b>	_	HIG	Hartford Financial Services Group, Inc.	Financial	Full Line Insurance	74.64	15.9
#7	<b>Z</b>	=	PRU	Prudential Financial Inc.	Financial	Life Insurance	101.37	<b>8.3</b>
647		=	CFG	Citizens Financial Group Inc.	Financial	Banks	39.82	12.3
647	<b>Z</b>	_	СВ	Chubb Ltd.	Financial	Property-Casualty Insurance	217.33	15.1
#9	<b>Z</b>	-	BAC	Bank Of America Corp.	Financial	Banks	32.38	2.7
)#F	<b>Z</b>	:	BLK	Blackrock, Inc.	Financial	Asset Managers	706.95	29.2
)#T  #T	<b>Z</b>	_	MCO	Moody's Corp.	Financial	Specialty Finance	287.97	23.0
)#T  #T	<b>✓</b>		TROW	T. Rowe Price Associates, Inc.	Financial	Asset Managers	119.83	21.9
#F #0	<b>✓</b>	-	ICE	IntercontinentalExchange Group, Inc.	Financial	Asset Managers Investment Services	103.33	14.6
***		_	BRK/B		Financial	Reinsurance	306.39	_
6 <b>4</b> 7 6 <b>4</b> 7	<b>✓</b>		DES.	Berkshire Hathaway, Inc.	Financial		103.00	12.4
,,,	_	•	0.0	Discover Financial Services	T II TOTTOTO	Consumer Finance		
#7	✓		RJF	Raymond James Financial Inc.	Financial	Investment Services	113.46	12.8
#7	✓		SCHW	Charles Schwab Corp.	Financial	Investment Services	79.82	16.0
<b>#</b> ?	✓		HBAN	Huntington Bancshares Inc.	Financial	Banks	14.55	■ 6.4
<b>†</b> 9	✓		NDAQ	Nasdaq OMX Group Inc.	Financial	Investment Services	63.20	15.8
<b>#</b> 9	<u>~</u>		AJG	Gallagher Arthur J & Co.	Financial	Property-Casualty Insurance	191.83	12.9
#7	✓		PGR	Progressive Corp.	Financial	Property-Casualty Insurance	129.38	11.6
<b>#</b> 9	✓	_	FDS	Factset Research Sys, Inc.	Financial	Investment Services	449.74	14.2
<b>1</b> 49	✓	_	RF	Regions Financial Corp.	Financial	Banks	22.02	7.5
<b>#</b> 9	✓	-	WFC	Wells Fargo & Co.	Financial	Banks	42.50	1-0.9
<b>#</b> 9	✓	-	MS	Morgan Stanley	Financial	Investment Services	89.47	20.0
<b>†</b> 9	✓	-	ALL	Allstate Corp.	Financial	Property-Casualty Insurance	128.55	<b>■</b> -2.3
#9	<b>~</b>		MSCI	MSCI, Inc.	Financial	Specialty Finance	492.55	27.1
<b>#</b> 9	<b>~</b>		AON	Aon Corp.	Financial	Insurance Brokers	305.68	13.1
#7	<b>✓</b>	1	MMC	Marsh and McLennan Co.	Financial	Insurance Brokers	171.06	12.6
#7	<b>~</b>		SIVB	SVB Financial Group	Financial	Banks	220.27	-30.
#7	<b>~</b>		FRC	First Republic Bank San Francisco California	Financial	Banks	116.98	■ 4.1
<b>#</b> ?	<b>~</b>		CME	CME Group Inc.	Financial	Investment Services	178.83	<b>4.7</b>
#7	<b>✓</b>		NTRS	Northern Trust Corp.	Financial	Asset Managers	87.86	<b>■</b> 5.4
<b>#</b> 7	<b>✓</b>		MTB	M&T Bank Corp.	Financial	Banks	151.38	-17.8
#9	<b>~</b>		USB	US Bancorp	Financial	Banks	43.11	10.8
<b>#</b> 9	<b>✓</b>		TFC	Truist Financial Corporation	Financial	Banks	42.08	I-1.0
<b>#</b> ?	<b>~</b>		COF	Capital One Fncl Corp.	Financial	Consumer Finance	94.41	[-0.4
#7	<b>~</b>		SPGI	S&P Global Inc.	Financial	Specialty Finance	346.75	21.3
<b>#</b> 9	<b>~</b>		С	Citigroup, Inc.	Financial	Banks	44.86	<b>■</b> 5.0
<b>#</b> 7	<b>Z</b>	-	AXP	American Express Co.	Financial	Consumer Finance	153.90	12.5
<b>#</b> 7	<b>Z</b>	_	PNC	PNC Financial Services Gr	Financial	Banks	154.08	2.9
647	<b>Z</b>	-	KEY	Keycorp	Financial	Banks	17.42	6.9
<b>1</b> 47	<b>Z</b>		BK	Bank of New York Mellon Corp	Financial	Asset Managers	44.71	17.4
647	<b>Z</b>	-	FITB	Fifth Third Bancorp	Financial	Banks	32.89	-3.2
6 <b>4</b> 9	-	_	XLF	Financial Select Sector SPDR Fund	. manoidi	Danka	34.53	11.4

#### **Utilities:**

#### **Utilities and Real Estate Relative Rotation (RRG)**

#### AES, ATO, NEE, PCG, and PNW

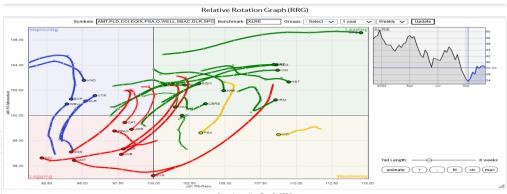




#### Real Estate:

EQIX, FRT, IRM, KIM, REG, and SPG





**StockCharts** 



sctr is a relative ranking system that incorporates 6 key technical indicators covering 3 different time frames (longterm, medium, and short-term) including a 200-day ma, 125-day rate of change, 50-day ma, 20-day rate of change, and 14-day RSI, and Percentage Price Oscillator.

SCTR ranking of top
5 large-cap stocks
(FSLR, PDD,
ALNY, NFLX, and
ENPH)

#### Technical Ranking (SCTR) – Top 5 Stocks (Pg. 1)f





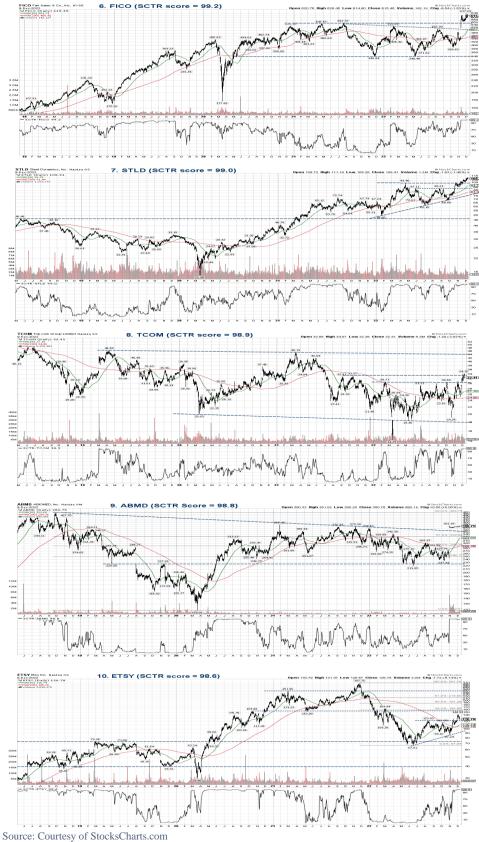






SCTR ranking of the next top 5 large-cap stocks (FICO, STLD, TCOM, ABMD, and ETSY)

#### Technical Ranking (SCTR) – Next 5 Stocks (Pg. 2)



#### DISCLAIMERS OF WARRANTIES AND LIMITATIONS ON LIABILITY:

THE SUBSCRIBER AGREES THAT ITS USE OF THE NEWSLETTER AND THE CONTENT ARE ON AN "AS-IS", "AS AVAILABLE" BASIS, AND LEE SPECIFICALLY DISCLAIMS ANY REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY REPRESENTATIONS OR WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. UNDER THIS AGREEMENT, LEE DOES NOT GIVE TAX OR INVESTMENT ADVICE OR ADVOCATE THE PURCHASE OR SALE OF ANY SECURITY OR INVESTMENT. THE SUBSCRIBER SHOULD ALWAYS SEEK THE ASSISTANCE OF A PROFESSIONAL FOR TAX AND INVESTMENT ADVICE. LEE AND ITS AFFILIATES AND THEIR RESPECTIVE SHAREHOLDERS, DIRECTORS, OFFICERS, EMPLOYEES, SUPPLIERS, CONTENT PROVIDERS AND LICENSORS ("THE LEE PARTIES") WILL NOT BE LIABLE (JOINTLY OR SEVERALLY) TO THE SUBSCRIBER OR ANY OTHER PERSON AS A RESULT OF ITS ACCESS OR USE OF THE NEWSLETTER OR SUCH RELATED CONTENT AND SUBSCRIBER BENEFITS FOR INDIRECT, CONSEQUENTIAL, SPECIAL, INCIDENTAL, PUNITIVE, OR EXEMPLARY DAMAGES, INCLUDING, WITHOUT LIMITATION, LOST PROFITS, LOST SAVINGS AND LOST REVENUES (COLLECTIVELY, THE "EXCLUDED DAMAGES"), WHETHER OR NOT CHARACTERIZED IN NEGLIGENCE, TORT, CONTRACT, OR ANY OTHER THEORY OF LIABILITY, EVEN IF ANY OF THE LEE PARTIES HAVE BEEN ADVISED OF THE POSSIBILITY OF OR COULD HAVE FORESEEN ANY OF THE EXCLUDED DAMAGES. IF ANY APPLICABLE AUTHORITY HOLDS ANY PORTION OF THIS SECTION TO BE UNENFORCEABLE, THEN THE LEE PARTIES' LIABILITY WILL BE LIMITED TO THE FULLEST POSSIBLE EXTENT PERMITTED BY APPLICABLE LAW.

Lee is not registered as a securities broker-dealer or investment adviser with any jurisdiction and is not providing any personalized financial, investment, or tax advice under this Agreement. The Lee Parties cannot assess or guarantee the suitability of any particular investment to any personal situation. Accordingly, the Subscriber bears complete responsibility for its investment, financial, and tax research and decisions and should seek the advice of a qualified professional before making any decisions based on the Newsletter. The Newsletter is provided solely for informational purposes and does not constitute an offer or solicitation to buy or sell any securities. All opinions expressed and information and data provided therein are subject to change without notice. Lee does not undertake any duty or obligation to update any past Content of the Newsletter to reflect current market conditions or other changes.

IN NO EVENT SHALL ANY OF THE LEE PARTIES BE LIABLE FOR ANY DAMAGES OR LOSSES RESULTING FROM ANY INVESTMENT, FINANCIAL, OR TAX DECISIONS THE SUBSCRIBER MAKES AS A RESULT OF ACCESSING OR USING THE NEWSLETTER.

By using the Newsletter, the Subscriber accepts the foregoing disclaimers and limitations on liability and the Subscriber assumes all risks associated with such use, including without limitation, risk of investment losses, the risk to the Subscriber's computer, software, or data being damaged by any virus transmitted or activated via the Newsletter or material that may be included within or accessed from the Newsletter. The Subscriber also acknowledges that Lee has not established any investment advisory relationship with the Subscriber and is not providing any investment advice or investment advisory services under this Agreement. Further, the presence of any hyperlinks from the Newsletter to third-party websites does not imply any kind of endorsement of the content on such websites by Lee or the Lee Parties or their sources of information or any association with the owners or operators of such websites, and the views expressed at such websites that may be linked through the Newsletter are not necessarily the views of Lee or the Lee Parties, its sources of information or employees of Lee or the Lee Parties. Such hyperlinks are provided for information and reference purposes only and Lee and the Lee Parties are not responsible for the availability of these external websites or for any of the contents, advertising, products, or other materials on such websites. Any concerns regarding any hyperlink should be directed to the respective website owner or operator/webmaster.

#### DISCLAIMER AS TO SIMULATED PERFORMANCE RESULTS:

HYPOTHETICAL OR SIMULATED PERFORMANCE RESULTS HAVE CERTAIN INHERENT LIMITATIONS. UNLIKE ACTUAL PERFORMANCE RECORDS, SIMULATED RESULTS DO NOT REPRESENT ACTUAL TRADING AND SUCH SIMULATED PERFORMANCE RESULTS MAY HAVE UNDER- OR OVER-COMPENSATED FOR THE IMPACT, IF ANY, OF CERTAIN MARKET FACTORS. NO REPRESENTATION IS BEING MADE THAT ANY STOCKS, PORTFOLIO, FINANCIAL INSTRUMENT, OR INVESTMENT WILL OR IS LIKELY TO ACHIEVE PROFITS OR LOSSES SIMILAR TO THOSE SHOWN OR DESCRIBED IN THE NEWSLETTER. ACTUAL PERFORMANCE WILL VARY BASED ON MANY FACTORS, INCLUDING MARKET CONDITIONS AND APPLICABLE FEES AND EXPENSES RELATED TO ACTUAL TRADING. PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS AND FUTURE ACCURACY AND PROFITABLE RESULTS CAN NOT BE GUARANTEED. THE NEWSLETTER IS BASED ON INFORMATION AVAILABLE AS OF THE TIME IT WAS WRITTEN. LEE AND THE LEE PARTIES DISCLAIM ANY DUTY TO UPDATE THE NEWSLETTER. IN PARTICULAR, BY CONTINUING TO MAKE THE NEWSLETTER AVAILABLE, ON ITS WEBSITE OR OTHERWISE, AFTER THE DATE OF ITS FIRST PUBLICATION, NEITHER LEE NOR THE LEE PARTIES MAKE ANY REPRESENTATION AS TO THE TIMELINESS OF THE INFORMATION IN THE NEWSLETTER.

LEE TECHNICAL STRATEGY Newsletter is a publication of Lee NY Holdings LLC.

Copyright 2022, Lee NY Holdings, LLC. All rights reserved.