# Lee Technical Strategy Newsletter

Volume 4/Issue 2 January 9, 2023

Equities – SPX
attempts to rebound
from initial support
at 3,764.5 (12/22/22
low) to initial
resistance at 3,904.5
(50-day ma) and
3,996-4,020 (200day ma).

# Fixed Income –

TNX stalls near key resistance at 3.91-3.99%. Key support is 3.26-3.40%.

Commodities – CRB and WTI Crude Oil test support. Gold strengthens.

Currencies – USD

negative outside

day. EURUSD

positive outside day.

# **Technical Summary**

**Equities** – SPX mid-Oct 2022 oversold rally stalled at 4,100.96 (12/13/22 high), encountering pivotal resistance at the Jan/Mar 2022 downtrends (4,022-4,065), the Jun and Sept 2022 highs (4,177.5/4,119), the 50% retracement (4,155) from Jan-Oct 2022 decline, and the 8/23/22 gapdown (4,195-4,219). The Dec 2022 correction nears initial support at 3,764.5 (12/22/22 low). A breakdown, coupled with a violation of Jul/Nov 2022 lows (3,721.5/3,688) and the 61.8% retracement (3,724) from the Oct-Dec 2022 oversold rally, warns of the next decline.

**Fixed Income** – The 10-year minus 3-mo yield spread (-1.12) has recently broken below the Jan 2001 all-time low of -0.95, confirming another record low. The 10-year minus 2-year (-0.69) has rebounded from Dec 2022 low (-0.84). Based on the average of 6 previous inversions, a recession can occur as early as Dec 2022-Feb 2023. TNX – Correction from 4.333% (10/21/22 high) found key support at 3.40-3.48%. However, the recent failure to clear key initial resistance at 3.77-3.99% warns of a retest of 3.40-3.48% and 3.263%.

Commodities – CRB tests support at 261-264 (61.8% retracement from Dec 2021-Jun 2022 rally and the Sept 2022 low). A breakdown suggests a decline to 241-245. Initial resistance is 276-278.5 (50-day) and 285.5-290. WTI Crude tests key support at 70-74 (2008 channel breakout/30-mo ma). Initial resistance is 80.5-83 (50-da ma) and 93.5-94(200-da ma). Gold rebounds from 1,618-1,622 (Sept, Oct, and Nov 2022 lows) to 1,880-1,883, 1,919, and 1,963-1,966. Support rises to 1,815-1,825 and 1,778-1,788.

Currencies – USD – Sept-Dec 2022 correction nears key support at 102-103 (May 2021 uptrend and the 50% retracement). Initial resistance is 106-106.5 (50-day and 200-day ma). EURUSD – The recovery challenges pivotal resistance at 1.06-1.0787 (May 2021 downtrend and 38.2% retracement). Initial support is 1.032-1.08 (10-mo/ 50/200-day ma). USDJPY – A negative outside day (10/21/22) triggered consolidation to another key support at 130-131 (Jun 2022 breakout and Aug 2022 lows). Initial resistance is 136-136.5 (10-mo and 200-day ma).

**S&P 500 Sectors** – RRG study shows improvements from the prior week. Five sectors reside in the Leading Quadrant - three strengthening (i.e., Consumer Staples (XLP), Industrials (XLI), and Materials (XLB)) and two weakening (i.e., Financial (XLF) and Healthcare (XLV)). Energy (XLE) slipped into the Weakening Quadrant, suggesting a correction. Communication Services (XLC) joins Utilities (XLU) and Real Estate (XLRE) in the Improving Quadrant. Technology (XLK) joins Consumer Discretionary (XLY) in the Lagging Quadrant.

SPX mid-Oct 2022 oversold rally stalled at 4,100.96 (12/13/22 high),encountering pivotal resistance at the Jan/Mar 2022 downtrends (4,022-4,065), Jun/Sept 2022 highs (4,177.5/4,119),50% retracement (4,155) from Jan-Oct 2022 decline. and the 8/23/22 gap-down (4,195-4,219).

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61.8% retracement
(3,724) from the
Oct-Dec 2022
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of the next decline.

# SPX Index – Short-term and Intermediate-term



S&P 500 Index (SPX) – The bears remain in control, as evidenced by the primary downtrend since Jan 2022 peak. However, the convergence of the two key moving averages (i.e., 50-day ma rising at 3,904.62 and 200-day ma falling at 3,996.04) hints at another inflection. The SPX mid-Oct 2022 oversold rally stalled at 4,100.96 (12/13/22 high), as it encountered pivotal resistance, coinciding with the Jan/Mar 2022 downtrends (currently 4,022-4,065), Jun/Sept 2022 highs (4,177.5/4,119), 50% retracement (4,155) from Jan-Oct 2022 decline, and the 8/23/22 gap-down (4,195-4,219). A violation of the Oct 2022 uptrend channel (at 4,060), 200-day ma (3,996), and 50-day ma (3,906) led to another correction. The Dec 2022 correction nears critical near-term support at 3,764.5 (12/22/22 low). Failure to maintain this support coupled with violation of Jul/Nov 2022 lows (3,721.5/3,688) and the 61.8% retracement (3,724) from the Oct-Dec 2022 oversold rally) warns of a retest of 3,584-3,637 (Jun/Sept 2022 lows) and below this to 3,491.58-3,505 (10/13/22 reaction low and the 50% retracement from Mar 2020-Jan 2022 rally), and 3,386-3,393.5 (bottom of the Jun/Oct 2022 downtrend channel and Aug 2020 V-pattern breakout). Key initial resistance falls to 3,904.5 (50-day ma) and above this to 3,996-4,020 (200-day ma and Mar 2022 downtrend), 4,065-4,101 (Jan 2022 downtrend and Dec 2022 highs). Intermediate-term resistance remains at 4,307.5-4,325 (61.8% retracement from Jan-Oct 2022 decline and the May/Aug 2022 reaction highs). A breakout here confirms a trend reversal and hints at the start of an intermediate-term rally.



INDU retains leadership, evidenced by the Nov 2022 downtrend breakout of the Jan/Apr 2022 downtrend. A golden cross buy signal in mid-Dec 2022 and a successful test of key support along the extension of the downtrend breakout (32,665-32,856)reinforce an intermediate-term

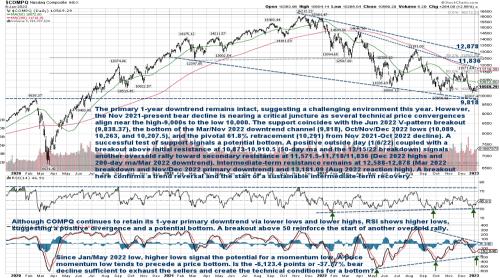
COMPQ – The primary downtrend remains intact.
However, the 37.77% bear decline nears a critical phase at pivotal support (high-9,000s to low 10,000s). A positive outside day (1/6/22) hints of a rally.

trend reversal.

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



Dow Jones Industrial Average (INDU) – INDU retains its market leadership role as evidenced by the Nov 2022 downtrend breakout of its Jan/Apr 2022 primary downtrend. A golden cross buy signal in mid-Dec 2022 coupled with a successful test of key support along the extension of the downtrend breakout (currently at 32,665-32,856) reinforce an intermediate-term trend reversal. To reaffirm the Oct 2022 low (28,660.94) as a market bottom and start at a sustainable intermediate-term recovery, it is preferable that INDU surge above 33,785-34,712, coinciding with the 8/16/22 and 12/13/22 reaction highs (34,281/34,712) and the 61.8% retracement (33,785) from Jan-Oct 2022 decline). On the downside, key initial support rises to 32,273-32,573 or Feb 2022 low (32,73), the 38.2% retracement (32,399) from Oct-Dec 2022 rally, the 200-day ma (32,421), the 9/12/22 high (32,504), and Dec 2022 low (32,573). Secondary support is also available at 31,686-31,727 (50% retracement and 11/13/22 low), and 30,972 (61.8% retracement).



NASDAQ Composite Index (COMPQ) – The primary 1-year downtrend remains intact, suggesting a challenging environment this year. However, the Nov 2021-present bear decline is nearing a critical juncture as several technical price convergences align near the high-9,000s to the low 10,000. The support coincides with the Jun 2022 V-pattern breakout (9,838.37), the bottom of the Mar/Nov 2022 downtrend channel (9,818), Oct/Nov/Dec 2022 lows (10,089, 10,263, and 10,207.5), and the pivotal 61.8% retracement (10,291) from Nov 2021-Oct 2022 decline). A successful test of support signals a potential bottom. A positive outside day (1/6/22) coupled with a breakout above initial resistance at 10,873-10,910.5 (50-day ma and the 12/15/22 breakdown) signals another oversold rally toward secondary resistance at 11,571.5-11,718/11,836 (Dec 2022 highs and 200-day ma/Mar 2022 downtrend). Intermediate-term resistance remains at 12,588-12,878 (Mar 2022 breakdown and Nov/Dec 2022 primary downtrend) and 13,181.09 (Aug 2022 reaction high). A breakout here confirms a trend reversal and the start of a sustainable intermediate-term recovery.

# MSCI EAFE consolidates its gains after stalling near resistance at 2,013.5-2,040. Initial support is 1,906-1,930 and 1,876.5-1,897.5.

MSCI EM challenges key resistance at 988/1,005-1,027. Initial support is 951, 926-935, and 910.5.

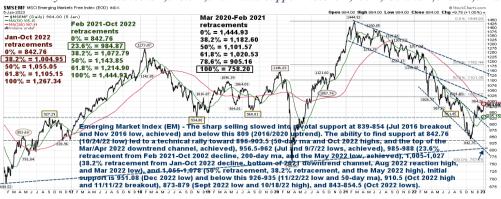
Nikkei 225 – Tests key support at 25,520-25,577/25,280.5. Initial resistance is 27,272-27,420.5.

retests key
resistance at 3,1693,185 (200-day ma).
Initial support rises
to 3,100 (50-day
ma), 3,023-3,031.5,
and 2,934-2,944.

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



EAFE - Key initial resistance is 2,013.5-2,040. Initial support rises to 1,906-1,930 and 1,876.5-1,897.5.



EM – Challenges key resistance at 988/1,005-1,027. Initial support rises to 951, 926-935, and 910.5.



Nikkei 225 – Key support remains at 25,520-25,577/25,280.5. Initial resistance is 27,272-27,420.5.



SSE Index – Retests key resistance at 3,169-3,185 (200-day ma). Initial support is 3,100/3,023-3,031.5.

The 10-year minus
3-mo yield spread (1.12) has recently
broken below the
Jan 2001 all-time
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The 10-year minus
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Based on the
average of 6
previous inversions,
a recession can
occur as early as
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TNX – Correction from 4.333% (10/21/22 high) found key support at 3.40-3.48%.

However, the recent failure to clear key initial resistance at 3.77-3.99% warns of a retest of 3.40-3.48% and 3.263%.

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



10-year minus 3-month yield spread – The spread between the 10-year treasury yield and the 3-mo treasury yield (-0.83) contracted toward long-term support at -0.95, corresponding to the Jan 2001 all-time low. The ability to rebound coupled with an oversold condition triggered a technical bounce toward initial resistance at -0.49 to -0.33 (2019 low and the 50-day ma) and above this -0.20 (2020 low), and 0.04-0.13 (Oct 2022 breakdown).



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 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% led to a recent consolidation toward 3.40-3.64% (Sept 2022 breakout and the Dec 2022 low). There is additional key support at 3.263% (200-day ma), 2.92% (2020 uptrend), 2.525% (Aug 2022 low), and 2.34% (2021 uptrend). Key initial resistance is 3.77-3.99% (Sept/Dec 2022 highs, Nov 2022 breakdown, and the 50-day ma), and 4.22-4.33% (Oct/Nov 2022 highs).

CRB tests support at 261-264 (61.8% retracement from Dec 2021-Jun 2022 rally and the Sept 2022 low). A breakdown suggests a decline to 241-245. Initial resistance is 276-278.5 (50-day) and 285.5-290.

WTI Crude tests key support at 70-74 (2008 channel breakout/30-mo ma). Initial resistance is 80.5-83 (50-da ma) and 93.5-94(200-da ma).

Gold rebounds from 1,618-1,622 (Sept, Oct, and Nov 2022 lows) to 1,880-1,883, 1,919, and 1,963-1,966. Support rises to 1,815-1,825 and 1,778-1,788.

# 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 232.5 (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 276-278.5 (Dec 2022 high and the 50-day ma) and above this 285.5-290 (10-mo and 200-day ma and the Oct and Nov 2022 highs), 301.75 (8/30/22 high), 309 (Mar 2022 high), 316-320 (Apr 2022 high), 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. The recent WTI correction has broken support at 76-77 (late-2021 breakout and Sept 2022 lows) rendering a decline to pivotal support at 70-74 (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 70-74 can trigger an oversold rally to initial resistance at 80.5-83 (Late-Nov/Dec 2022/Jan 2023 highs and 50-day ma) and above this 93.5-94 (Oct/Nov 2022 highs and 200-day), 97.5 (Aug 2022 highs), 101.88 (7/29/22 high), 111-112 (extension of Nov 2020 uptrend breakdown, Mar 2022 downtrend, and Jul 2022 highs), 115-116.5 (mid-Mar/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, on a near-to-intermediate-term basis, a moderately 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 ignited 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 1,815-1,824.5 (Mid-Dec 2022 breakout and 30-mo ma) and below this 1,778-1,788 (10-mo ma, 200-day ma, 5/16/22 and Dec 2022 lows), 1,750-1,766.5 (50-day ma, Jun 2021, and Dec 2021 lows), 1,719-1,721 (11/23/22 and Sept 2021 lows), 1,673-1,678.5 (Mar and Aug 2021 and Jul 2022 lows), and 1,618-1,622 (Sept, Oct, and Nov 2022 reaction lows).

USD – Sept-Dec 2022 correction nears key support at 102-103 (May 2021 uptrend and the 50% retracement). Initial resistance is 106-106.5 (50-day and 200-day ma).

EURUSD – The recovery challenges pivotal resistance at 1.06-1.0787 (May 2021 downtrend and 38.2% retracement).
Initial support is 1.032-1.08 (10-mo/ 50/200-day ma).

USDJPY – A
negative outside day
(10/21/22) triggered
consolidation to
another key support
at 130-131 (Jun
2022 breakout and
Aug 2022 lows).
Initial resistance is
136-136.5 (10-mo
and 200-day ma).

# US Dollar Index, EURUSD, and JPYUSD



US Dollar Index (USD) – A breakout above 195,65 (38.2% retracement from Feb 1985-Mar 2008 decline) hints at the end of the structural bear and the start of a structural bull trend to 116.11 (50% retracement), 118.59-121.21 (above 103.96 breakout target, Oct 2000, Jul 2001, and Jun 2002 highs), 120.24 (Jan 2002 high), and 126.56 (61.8% retracement). Key initial support is 102-103 (bottom of the May 2021 uptrend channel, the May 2022 lows, and the 50% retracement) and 100.60-100.71 (Mar and Nov 2015 highs), 97.5-99 (30-mo ma, Apr 2022 breakout, and the 61.8% retracement). The ability to rebound from 102-103 is essential to a sustainable USD recovery toward key resistance at 106-106.5 (10-mo, 50-day, and 200-day ma) and above to 109-109.5 (11/10/22 breakdown and Jul 2022 high), 110.79-110.89 (9/7 and 11/10/22 highs), 113.04-113.85 (Oct/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 1.035-1.038 (May/Jun 2022 liops, Aug 2022 high, 10-mo ma, and 50-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). Key initial support is 1.032-1.08 (11/10/22 breakout, 10-mo, 50-day, and 200-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 133-136 (38.2% retracement from 2020-2022 rally, 200-day ma, and 10-mo ma, achieved), 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 136-136.5 (10-mo and 200-day ma), 138-139.5 (July and Dec 2022 highs and the 50-day ma), and 142-145 (11/10/22 breakdown, and 11/21/22 high).

# RRG study shows improvements. Five sectors reside in the Leading Quadrant three strengthening (i.e., Consumer Staples (XLP), Industrials (XLI), and Materials (XLB)) and two weakening (i.e., Financial (XLF) and *Healthcare (XLV)).* Energy (XLE) slipped into the Weakening Quadrant, suggesting a correction. **Communication** Services (XLC) joins Utilities (XLU) and Real Estate (XLRE) in the Improving Quadrant. Technology (XLK) joins Consumer Discretionary (XLY) in the Lagging Quadrant.

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

# **StockCharts**

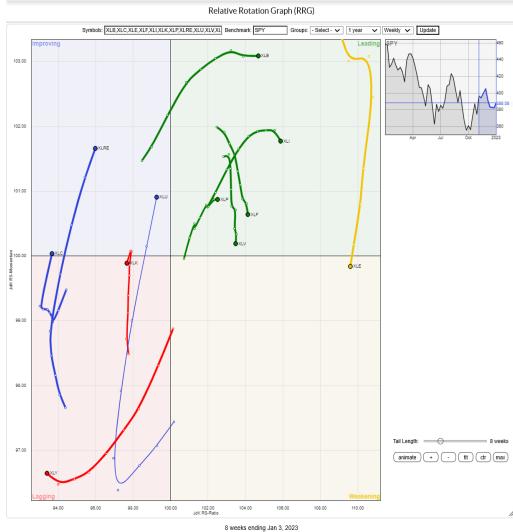


chart	visible	tail	symbol	name	sector	industry	price	%chg
6 <b>9</b> 9	<b>~</b>		XLI	Industrial Select Sector SPDR Fund			100.91	1.9
649	<b>~</b>		XLB	Materials Select Sector SPDR Fund			80.37	-0.4
¢#P	<b>~</b>		XLF	Financial Select Sector SPDR Fund			35.38	I-0.7
ψŧŪ	<b>~</b>		XLV	Health Care Select Sector SPDR Fund			135.67	2.3
<b>69</b> 9	<b>✓</b>	-	XLP	Consumer Staples Select Sector SPDR Fund			75.78	■ 3.8
<b>69</b> 9	<b>✓</b>		XLC	Communication Services Select Sector SPDR Fund			50.40	1.0
<b>69</b> 9	<b>~</b>		XLRE	Real Estate Select Sector SPDR Fund			37.88	[-1.1
<b>69</b> 7	<b>~</b>	100	XLU	Utilities Select Sector SPDR Fund			71.00	<b>5.1</b>
<b>69</b>	<b>~</b>		XLE	Energy Select Sector SPDR Fund			87.56	<b>-</b> 5.0
649	<b>~</b>		XLY	Consumer Discretionary Select Sector SPDR Fund			132.07	-8.
6 <b>4</b> 9	<b>~</b>		XLK	Technology Select Sector SPDR Fund			124.73	-6.0
649			SPY	SPDR S&P 500 ETF			388.08	-2.2

In the past eight weeks ending on January 3, 2023, the RRG study shows improvements from the prior week. Five sectors remain in the Leading Quadrant, with three strengthening (i.e., Consumer Staples (XLP), Industrials (XLI), and Materials (XLB)) and two weakening (i.e., Financial (XLF) and Healthcare (XLV)). Energy (XLE) has slipped into the Weakening Quadrant, suggesting a near-term correction. Communication Services (XLC) joins Utilities (XLU) and Real Estate (XLRE) in the Improving Quadrant. Technology (XLK) joins Consumer Discretionary (XLY) in the Lagging Quadrant.

# ADI, AVGO, ENPH, HPE, IBM, IT, KEYS, KLAC, MA, MCHP, MSI, SNPS, and ORCL

## 927 17.11 895 3.47 AVGO Breaton Inc 88.9 588.43 E7.9 66.00 87.0 595.85 865 6.69 BS.8 397.59 828 85.66 77.9 263.84 77.6 109.11 Technology Computer Services 74.5 367.67 74.1 38.11 73.4 175.42 71.8 78.57 709 126.14 68.6 35.38 67.8 205.31 64.8 175.16 62.2 104.27 PTC 61.0 183.22 HUBB Hubbel, Inc. 60.4 228.87 58.7 217.75 Analog Devices, Inc. 57.3 165.52 54.1 26.40 Uber Technologies, In 509 445.27 473 408.54 44.8 240.16 43.6 62.47 435 4.83 41.4 120.40 Block, Inc. 383 68.99

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

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

# **StockCharts**

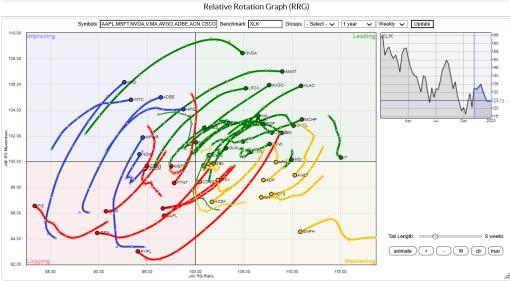


chart	visible	tail	symbol	name	sector	industry	price	%chg
\$ <b>\$</b> \$	<b>~</b>		IT	Gartner Group, Inc.	Technology	Computer Services	328.62	<b>■</b> -2.0
¢∳Ÿ	<b>~</b>		KLAC	KLA Corp.	Technology	Semiconductors	397.59	<b>4.9</b>
¢∳Ū	<b>~</b>		MCHP	Microchip Technology Inc.	Technology	Semiconductors	72.77	<b>■</b> -3.6
\$\$Q	<b>~</b>		AMAT	Applied Materials, Inc.	Technology	Semiconductors	104.27	-5.4
\$ <b>\$</b> \$	<b>~</b>		ORCL	Oracle Corp.	Technology	Software	85.66	10.2
0 <b>9</b> 9	<b>~</b>		MSI	Motorola Solutions Inc.	Technology	Telecom Equipment	263.84	<b>■</b> 6.1
099	<b>~</b>		NVDA	NVIDIA Corp.	Technology	Semiconductors	148.59	-9.0
φŧΨ	<b>~</b>		AVGO	Broadcom Inc.	Technology	Semiconductors	588.43	14.5
¢ <b>‡</b> P	<b>~</b>		IBM	International Business Machines	Technology	Computer Services	143.70	0.4
6 <b>9</b> 9	<b>~</b>		CSCO	Cisco Systems, Inc.	Technology	Telecom Equipment	48.32	8.7
649	<b>~</b>		CDW	CDW Corp.	Technology	Computer Services	183.22	1-0.3
<b>69</b> 9	<b>V</b>		LRCX	Lam Research Corp.	Technology	Semiconductors	445.27	-10.8
649	<b>~</b>		ROP	Roper Technologies, Inc.	Technology	Software	443.67	1.4
649	<b>~</b>		MA	Mastercard	Technology	Computer Services	367.67	8.5
649	<b>Z</b>		ADI	Analog Devices, Inc.	Technology	Semiconductors	165.52	1.3
<b>6</b> ₱₹	<b>Z</b>		TXN	Texas Instruments, Inc.	Technology	Semiconductors	175.16	■-2.4
<b>6</b> ≢9	<b>Z</b>		V	Visa Inc.	Technology	Computer Services	217.75	6.2
649	<b>Z</b>		NXPI	NXP Semiconductor N.V.	Technology	Semiconductors	159.63	<b>■</b> -5.6
649	<b>V</b>	_	GLW	Corning, Inc.	Technology	Telecom Equipment	35.38	■ 3.5
099	<b>Z</b>	_	ANSS	ANSYS, Inc.	Technology	Software	239.41	<b>■</b> -6.4
699	<b>Z</b>		MU	Micron Technology, Inc.	Technology	Semiconductors	56.77	-9.0
649	<b>Z</b>		SNPS	Synopsys, Inc.	Technology	Software	320.54	■-3.3
649	<b>Z</b>		AMD	Advanced Micro Devices, Inc.	Technology	Semiconductors	63.96	-11.6
649	<b>Z</b>		INTC	Intel Corp.	Technology	Semiconductors	28.73	-5.6
649	<b>Z</b>		ADBE	Adobe Systems, Inc.	Technology	Software	332.75	-2.5
649	<b>Z</b>	_	NOW	ServiceNow, Inc.	Technology	Software	366 53	-10.6
649	<b>Z</b>	_	MPWR	Monolithic Power Systems, Inc.	Technology	Semiconductors	367 45	-6.4
649	<b>2</b>	=	HPQ	HP Inc.	Technology	Computer Hardware	28.36	■ -6.3
699	<b>2</b>	_	ENPH	Enphase Energy Inc.	Technology	Renewable Energy Equipment	233.65	-20.
699	<b>Z</b>	_	ANET	Arista Networks, Inc.	Technology	Telecom Equipment	112.45	-12.5
640	<b>Z</b>	_	APH	Amphenol Corp.	Technology	Electrical Components	78.57	-0.7
649	<b>Z</b>	=	KEYS	Keysight Technologies Inc.	Technology	Electronic Equipment	175.42	1.9
649	<b>Z</b>	=	ON	ON Semiconductor Corp.	Technology	Semiconductors	62 47	-16.8
699	<b>Z</b>	=	ADP	Automatic Data Processing, Inc.	Technology	Software	240.16	-3.2
	<b>2</b>	_	ADSK	Automatic Data Frocessing, Inc. Autodesk, Inc.	Technology	Software	187.19	-18.2
649		_	FISV			Software	102.18	11.7
649	<b>✓</b>	-	TEL	Fiserv, Inc. TE Connectivity Ltd.	Technology Technology	Electrical Components	120.40	■-2.6
41.	_			·				■-2.6 ■-4.3
649		•	CDNS	Cadence Design Systems, Inc.	Technology	Software	159.66	
649			PAYX	Paychex, Inc.	Technology	Software	117.45	<b>■</b> -2.9
649	<b>Z</b>	_		Accenture Ltd.	Technology	Software	269.21	■ -7.2 ■ 6.7
649	<b>Z</b>		FIS	Fidelity National Information Services, Inc.	Technology	Software	69.30	6.7
649	<b>2</b>		GPN	Global Payments, Inc.	Technology	Software	105.17	[ 1.0
\$ <b>\$</b> \$	<b>2</b>		CRM	Salesforce.com, Inc.	Technology	Software	140.51	-10.9
\$\$Q	✓		PYPL	PayPal Holdings, Inc.	Technology	Computer Services	76.48	-16.0
6 <b>4</b> 9	✓		AAPL	Apple, Inc.	Technology	Computer Hardware	129.62	-13.3
0 <b>9</b> 9	✓		QCOM	QUALCOMM Inc.	Technology	Semiconductors	115.34	<b>-4.4</b>
099	✓		CTSH	Cognizant Technology Solutions Corp.	Technology	Computer Services	59.75	■ 2.7
\$\$P	<b>~</b>		INTU	Intuit, Inc.	Technology	Software	386.52	<b>-</b> 5.3
	<b>✓</b>		FTNT	Fortinet Inc.	Technology	Software	48.69 224.93	-13.3
¢#9	<b>V</b>		MSFT	Microsoft Corp.	Technology	Software		-8.7

# Healthcare:

# **Healthcare Relative Rotation Graph (RRG) StockCharts**

A ARRV ARC

A, ADDV, ADC,
BSX, DGX, DXCM,
GILD, HOLX,
IDXX, ISRG, LLY,
MRK, MRNA, SYK,
and ZBH



El Lilly & Co.

Johnson & Johnson

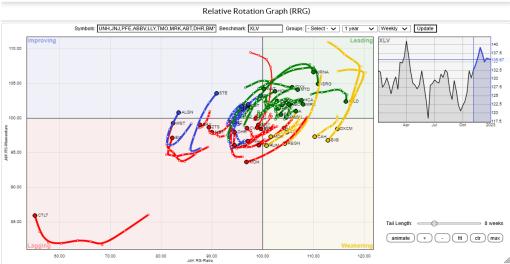


chart	visible	tail	symbol	name	sector	industry	price	%chg
649	<b></b>		GILD	Gilead Sciences, Inc.	Health Care	Biotechnology	88.08	8.5
649	<b></b>		ISRG	Intuitive Surgical, Inc.	Health Care	Medical Equipment	270.39	2.0
647	<b>~</b>		MRNA	Moderna Inc.	Health Care	Pharmaceuticals	180.35	<b>■</b> 5.3
647	<b></b>		MRK	Merck & Co., Inc.	Health Care	Pharmaceuticals	114.84	18.0
649	<b></b>		MTD	Mettler Toledo Intl, Inc.	Health Care	Medical Equipment	1449.57	J-1.0
647	V		HCA	HCA Healthcare, Inc.	Health Care	Health Care Providers	254.52	13.8
649	<b>V</b>		IDXX	IDEXX Laboratories, Inc.	Health Care	Medical Supplies	447.77	1.5
649	<b></b>		А	Agilent Technologies, Inc.	Health Care	Medical Equipment	147.67	-0.3
647	<b>V</b>		ABC	AmerisourceBergen Corp.	Health Care	Medical Supplies	165.71	8.3
647	<b>V</b>		AMGN	Amgen, Inc.	Health Care	Biotechnology	275.20	-2.8
649	<b>Z</b>	_	HOLX	Hologic, Inc.	Health Care	Medical Supplies	77.83	2.5
647	<b>Z</b>	_	SYK	Stryker Corp.	Health Care	Medical Equipment	256.25	14.6
647	<b>V</b>	_	WAT	Waters Corp.	Health Care	Medical Equipment	322.21	-2.9
649	<b>Z</b>	=	ZBH	Zimmer Biomet Holdings, Inc.	Health Care	Medical Equipment	125.70	9.0
649		=	BSX	Boston Scientific Corp.	Health Care	Medical Equipment	46.33	9.0
649		=	ABBV	AbbVie Inc.	Health Care	Biotechnology	166.55	10.9
649		_	ALGN	Align Technology, Inc.	Health Care	Medical Supplies	220.77	10.8
649			STE	Alight reclinology, inc.	Health Care	Medical Equipment	191.75	11.4
647		_	TMO	Thermo Fisher Scientific Inc.	Health Care	Medical Equipment	535.00	1-0.6
649	<b>2</b>	=	PKI	Perkinelmer, Inc.	Health Care	Medical Supplies	133.53	-6.9
647	<b>2</b>		BDX	Becton Dickinson and Co.	Health Care	Medical Supplies	259.34	14.3
647		_	IQV					_
649	<b>∠</b>		LH	Iqvia Holdings, Inc.	Health Care Health Care	Health Care Providers Health Care Providers	205.36	-9.3
			ABT	Laboratory Corporation of America Holdings				<b>1</b> -2.1
649	<b>2</b>		PFE	Abbott Laboratories	Health Care	Pharmaceuticals	112.33	7.9
649	<b>2</b>			Pfizer, Inc.	Health Care	Pharmaceuticals	50.92	7.0
647	✓		DXCM	DexCom Inc.	Health Care	Medical Supplies	115.82	-0.1
649	✓		BIIB	Biogen Inc.	Health Care	Biotechnology	279.25	■ -3.5
647	✓		CAH	Cardinal Health, Inc.	Health Care	Medical Supplies	78.64	5.1
647	<b>2</b>		REGN	Regeneron Pharmaceuticals, Inc.	Health Care	Biotechnology	737.15	0.4
649	✓		CI	CIGNA Corp.	Health Care	Health Care Providers	302.68	-0.0
649	✓		LLY	Eli Lilly & Co.	Health Care	Pharmaceuticals	362.94	■ 3.3
647	<b></b>		HUM	Humana, Inc.	Health Care	Health Care Providers	492.54	-6.7
647	<u>~</u>	_	MCK	McKesson Corp.	Health Care	Pharmaceuticals	386.05	8.5
647	<b>~</b>		CTLT	Catalent, Inc.	Health Care	Pharmaceuticals	47.66	11.0
649	<b>2</b>		EW	Edwards Lifesciences Corp.	Health Care	Medical Supplies	77.01	■ 3.2
649	<b></b>		WST	West Pharmaceutical Services	Health Care	Medical Supplies	232.50	-7.3
649	✓		BAX	Baxter Intl Inc.	Health Care	Medical Supplies	48.45	-11.3
647	<b></b>		ZTS	Zoetis Inc.	Health Care	Pharmaceuticals	147.64	I-0.6
647	<b>~</b>		MDT	Medtronic, Inc.	Health Care	Medical Equipment	80.86	<b>I</b> -2.4
647	<b></b>		МОН	Molina Healthcare, Inc.	Health Care	Health Care Providers	301.70	<b>-5.0</b>
649	<b></b>		RMD	Resmed, Inc.	Health Care	Medical Equipment	208.89	-6.3
647	<b>~</b>		CNC	Centene Corp.	Health Care	Health Care Providers	78.66	-4.2
647	<b>~</b>		DHR	Danaher Corp.	Health Care	Medical Equipment	252.49	-6.7
647	<b>~</b>		UNH	Unitedhealth Group, Inc.	Health Care	Health Care Providers	490.00	-5.9
649	<b>~</b>		VRTX	Vertex Pharmaceuticals Inc.	Health Care	Biotechnology	290.21	<b>-4.3</b>
647	<b>~</b>		cvs	CVS Health Corp.	Health Care	Pharmaceuticals	91.60	-6.1
649	<b></b>		ILMN	Illumina, Inc.	Health Care	Biotechnology	201.87	-16.
649	<b></b>		ELV	Elevance Health, Inc.	Health Care	Health Care Providers	475.48	-3.0
647	<b>V</b>		JNJ	Johnson & Johnson	Health Care	Pharmaceuticals	180.25	7.2
647	<b>V</b>		BMY	Bristol Myers Squibb Co.	Health Care	Pharmaceuticals	73.00	-3.1
649		_	XLV	Health Care Select Sector SPDR Fund			135.67	2.3

Source: Courtesy of StocksCharts.com

61.1 92.29

60.0 362.94

51.8 50.00

48.4 180.25

Health Care Pharmaceuticals

Health Care Medical Symfes Health Care Health Care Providers

Health Care Biotechnology

Health Care Pharmaceuticals

# Industrial:

# **Industrial Relative Rotation Graph (RRG) StockCharts**

AME, BA, CAT, CMI, DE, ETN, GD, GE, HON, IEX, IR, JCI, LMT, NOC, OTIS, PCAR, ROK, RTX, TT, TXT, URI,

and XYL

	Relative Rotation Graph (RRG)	
	Symbols: UPS,UNP,RTX,HON,LMT,CAT,DE,BA,GE,MMM,CS Benchmark: XLI Groups: - Select - V 1 year V	Weekly V Update
108.00	Improving Leading	XLI 105 102.5 102.91 100.91 97.5 95
102.00	PDX DETX DETX	02.5 00 87.5 85
JdK RS-Momentum 00:001		Apr Jul Oct 2023
98.00		
96.00		Tail Length: 8 weeks  (animate ) +
94.00	#gging #600   Weakening   Weakening	

AXON	Avan Enterprise, Inc.	Industrial	Defense	99.3	170.90
AER	AerCap Holdings NV	Industrial	Transportation Services	97.6	61.42
URI	United Rentals, Inc.	Industrial	Business Support Services	96.9	377.34
CNHI	ONH Industrial NV	Industrial	Commercial Vehicles	96.4	16.72
Œ	General Electric Co.	Industrial	Diversified Industrials	96.3	71.94
CAT	Caterpillar, Inc.	Industrial	Commercial Vehicles	95.5	248.86
FERG	Ferguson Pic.	Industrial	Industrial Suppliers	93.6	140.34
TTC	Toro Co.	Industrial	Commercial Vehicles	93.5	112.84
RYAAY	Ryanair Holdings PLC	Industrial	Airlines	92.8	86.94
AGCO	AGCO Corp.	Industrial	Commercial Vehicles	92.6	136.29
JO	Johnson Controls Intl plc	Industrial	Building Materials	92.4	67.15
XYL	Xylen Irc.	Industrial	Industrial Machinery	90.5	111.27
Π	Trane Technologies Inc	Industrial	Building Materials	89.8	178.50
DE	Decre & Co.	Industrial	Commercial Vehicles	89.4	426.47
CRH	ORH, PLC	Industrial	Building Materials	88.5	43.62
GFL.	GFL Environmental Holdings Inc	Industrial	Waste & Disposal Services	88.3	31.55
R	Ingersol Rand Inc	Industrial	Industrial Machinery	86.1	55.12
ROK	Radwell Automation	Industrial	Industrial Machinery	85.4	267.52
HAM	Howmet Aerospace Inc.	Industrial	Diversified Industrials	84.2	40.46
AME	Ametek, Inc.	Industrial	Diversified Industrials	84.0	143.84
PH	Parker Hannifm Corp.	Industrial	Industrial Machinery	83.1	308.55
PCAR	PACCAR, Inc.	Industrial	Commercial Vehicles	82.5	100.32
TDG	TransDign Group Inc.	Industrial	Aerospace	82.4	649.03
ABB	ABB Ltd.	Industrial	Industrial Machinery	81.1	32.51
ITW	Elineis Tool Works, Inc.	Industrial	Industrial Machinery	80.5	226.95
EMR	Emerson Electric Co.	Industrial	Diversified Industrials	80.1	97.95
ETN	Eaton Corp.	Industrial	Diversified Industrials	80.0	161.10
ADM	Aecom Technology Corp.	Industrial	Heavy Construction	79.1	83.15
DAL	Delta Air Lines Inc.	Industrial	Airlnes	78.0	36.03
OTIS	Otis Worldwide Corp.	Industrial	Industrial Machinery	77.1	81.85
SKW	Walnec	Industrial	Commercial Vehicles	76.7	101.54
CMI	Cummins Inc.	Industrial	Commercial Vehicles	76.3	243.90
EX	Idea Corp.	Industrial	Industrial Machinery	75.9	232.14
SNA	Snap On Inc. Holding Co.	Industrial	Industrial Suppliers	75.1	237.41
VMC	Vulcan Materials Co.	Industrial	Building Materials	74.2	181.36
Z10	ZTO Express (Cayman) Inc.	Industrial	Business Support Services	69.6	27.63
TXT	Textron, Inc.	Industrial	Aerospace	69.3	71.85
HON	Honeywell International, Inc.	Industrial	Diversified Industrials	68.5	210.27
CARR	Carrier Global Corp.	Industrial	Building Materials	68.0	43.13
RTX	Raytheon Technologies Corp.	Industrial	Aerospace	67.6	102.46
UAL	United Airlines Holdings Inc.	Industrial	Airlines	66.8	42.24
NSC	Norfolk Southern Corp.	Industrial	Railroad	66.5	255.79
CSGP	CoStar Group, Inc.	Industrial	Business Support Services	66.3	77.12
HEI	Heico Corp.	Industrial	Aerospace	65.6	157.85
ODFL	Old Dominion Freight Line, Inc.	Industrial	Trucking	65.2	300.70
DOV	Dover Corp.	Industrial	Industrial Machinery	60.6	139.42

chart	visible	tail	symbol	name	sector	industry	price	%chg
<b>6</b> ∳9	<b>~</b>		CAT	Caterpillar, Inc.	Industrial	Commercial Vehicles	248.86	5.2
<b>6</b> \$9	<b>~</b>		BA	Boeing Co.	Industrial	Aerospace	213.00	20.0
<b>6</b> 99	<b>~</b>		JCI	Johnson Controls Intl pic	Industrial	Building Materials	67.15	I 1.7
649	<b>~</b>		URI	United Rentals, Inc.	Industrial	Business Support Services	377.34	8.0
<b>6</b> \$9	$\checkmark$		GE	General Electric Co.	Industrial	Diversified Industrials	71.94	<b>6.9</b>
<b>690</b>	<b>~</b>		AME	Ametek, Inc.	Industrial	Diversified Industrials	143.84	■ 3.8
6 <b>9</b> 0	<b>~</b>		HON	Honeywell International, Inc.	Industrial	Diversified Industrials	210.27	I-1.2
<b>6</b> \$9	<b>~</b>	_	EMR	Emerson Electric Co.	Industrial	Diversified Industrials	97.95	■2.6
<b>69</b> 0	<b>~</b>	-	ITW	Illinois Tool Works, Inc.	Industrial	Industrial Machinery	226.95	8.0
6 <b>9</b> 9	<b>~</b>	-	WAB	Wabtec	Industrial	Commercial Vehicles	101.54	0.5
<b>6</b> \$0	<b>~</b>	-	EXPD	Expeditors Intl of Washington, Inc.	Industrial	Delivery Services	108.18	<b>■</b> -2.8
<b>6</b> 99	<b>~</b>	•	OTIS	Otis Worldwide Corp.	Industrial	Industrial Machinery	81.85	6.2
649	<b>~</b>	-	CARR	Carrier Global Corp.	Industrial	Building Materials	43.13	<b>■</b> -2.5
6 <b>9</b> 9	<b>~</b>		FDX	FedEx Corp.	Industrial	Delivery Services	185.77	<b>6.5</b>
649	<b>~</b>		MMM	3M Co.	Industrial	Diversified Industrials	126.72	<b>■</b> -3.6
649	<b>~</b>		J	Jacobs Engineering Group Inc.	Industrial	Heavy Construction	128.51	2.2
<b>69</b> 0	<b>~</b>		LUV	Southwest Airlines Co.	Industrial	Airlines	35.08	-8.6
649	<b></b>		EFX	Equifax, Inc.	Industrial	Business Support Services	204.62	<b>5.7</b>
<b>69</b>	<b>/</b>		CSX	CSX Corp.	Industrial	Railroad	32.20	[1.1
649	<b>~</b>		NSC	Norfolk Southern Corp.	Industrial	Railroad	255.79	1.9
649	<b>~</b>		DAL	Delta Air Lines Inc.	Industrial	Airlines	36.03	1.7
<b>6</b> 49	<b>~</b>		RTX	Raytheon Technologies Corp.	Industrial	Aerospace	102.46	10.0
649	<b>~</b>	1	TDG	TransDigm Group Inc.	Industrial	Aerospace	649.03	■ 3.6
699	<b>~</b>		XYL	Xylem Inc.	Industrial	Industrial Machinery	111.27	10.3
<b>6</b> 00	<b>~</b>		DE	Deere & Co.	Industrial	Commercial Vehicles	426.47	<b>■</b> 5.3
<b>6</b> \$9	<b></b>		TT	Trane Technologies Inc	Industrial	Building Materials	178.50	1.8
699	<b>~</b>		PCAR	PACCAR, Inc.	Industrial	Commercial Vehicles	100.32	0.9
<b>6</b> 00	<b>~</b>		CMI	Cummins Inc.	Industrial	Commercial Vehicles	243.90	[-1.1
<b>6</b> 89	<b>~</b>	_	IEX	Idex Corp.	Industrial	Industrial Machinery	232.14	0.9
649	<b>~</b>		ETN	Eaton Corp.	Industrial	Diversified Industrials	161.10	I-0.3
6 <b>9</b> 0	<b>~</b>		ROK	Rockwell Automation	Industrial	Industrial Machinery	267.52	-2.2
649	<b></b>	_	IR	Ingersoll Rand Inc	Industrial	Industrial Machinery	55.12	1-0.3
649	<b>~</b>	_	LMT	Lockheed Martin Corp.	Industrial	Defense	473.24	■2.7
649	<b>V</b>	_	GWW	WW Grainger, Inc.	Industrial	Industrial Suppliers	552.73	-5.8
699	<b>Z</b>	_	GD	General Dynamics Corp.	Industrial	Defense	248.25	2.1
649	<b>~</b>		PH	Parker Hannifin Corp.	Industrial	Industrial Machinery	308.55	1-0.0
649	<b>V</b>		CTAS	Cintas Corp.	Industrial	Business Support Services	441.94	I-0.2
649	<b>Z</b>		LHX	L3Harris Technologies Inc.	Industrial	Defense	206.18	-7.8
649	<b>~</b>		RSG	Republic Services, Inc.	Industrial	Waste & Disposal Services	128.36	I-1.7
649	<b>Z</b>		VRSK	Verisk Analytics Inc.	Industrial	Business Support Services	182.88	■2.8
649	<b>Z</b>		UPS	United Parcel Service, Inc.	Industrial	Delivery Services	178.95	0.4
649	<b>V</b>		WM	Waste Management, Inc.	Industrial	Waste & Disposal Services	159.49	1.2
649	<b>Z</b>		UNP	Union Pacific Corp.	Industrial	Railroad	212.01	I-1.9
649	<b>Z</b>		FAST	Fastenal Co.	Industrial	Industrial Suppliers	47.61	-8.1
649	<b>Z</b>	_	NOC	Northrop Grumman Corp.	Industrial	Defense	521.42	■ 6.2
699	<b>Z</b>	=	PWR	Quanta Services, Inc.	Industrial	Heavy Construction	139.12	■-3.6
649	<b>Z</b>		FTV	Fortive Corp.	Industrial	Diversified Industrials	65.54	<b>■</b> -4.2
649	<b>Z</b>		CPRT	Copart, Inc.	Industrial	Transportation Services	62.39	I 1.3
699	<b>Z</b>	î.	ODFL	Old Dominion Freight Line, Inc.	Industrial	Trucking	300.70	-4.2
649	<b>Z</b>	î .	DOV	Dover Corp.	Industrial	Industrial Machinery	139.42	1-0.7
699	_	-	XLI	Industrial Select Sector SPDR Fund		,	100.91	1.9

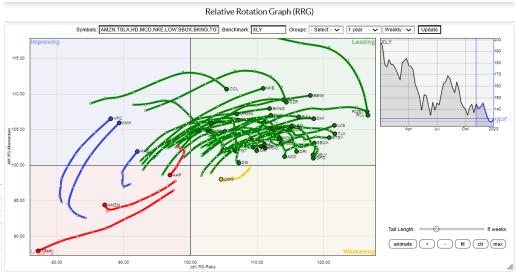
# Consumer Discretionary:

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

# **StockCharts**

AZO, BWA, DHI, ETSY, HD, LEN, LVS, NKE, NVR, ORLY, ROST, TJX, SBUX, ULTA, and





8 weeks ending Jan 3, 2023

chart	visible	tail	symbol	name	sector	industry	price	%chg
φŧΨ	<b>✓</b>		ROST	Ross Stores, Inc.	Consumer Discretionary	Apparel Retailers	121.57	26.7
<b>≬</b> ∳Ÿ	<b>✓</b>		RCL	Royal Caribbean Cruises	Consumer Discretionary	Recreational Services	54.99	<b>■</b> -6.0
¢#P	<b>✓</b>		LVS	Las Vegas Sands Corp.	Consumer Discretionary	Gambling	51.57	19.0
<b>6\$</b> \$	<b>~</b>		TJX	TJX Cos., Inc.	Consumer Discretionary	Apparel Retailers	82.72	11.9
¢≢9	<b>~</b>		ETSY	Etsy Inc.	Consumer Discretionary	Special Consumer Services	120.59	<b>4.3</b>
<b>689</b>	<b>✓</b>		BBWI	Bath & Body Works, Inc.	Consumer Discretionary	Specialty Retailers	46.12	28.
<b>68</b> 0	<b>~</b>		DHI	DR Horton Inc.	Consumer Discretionary	Home Construction	93.58	10.5
¢#P	<b>~</b>	_	SBUX	Starbucks Corp.	Consumer Discretionary	Restaurants & Bars	106.69	9.6
<b>689</b>	<b>~</b>		GPC	Genuine Parts Co.	Consumer Discretionary	Auto Parts	170.84	■-3.5
¢#Q	<b>~</b>		ORLY	O'Reilly Automotive, Inc.	Consumer Discretionary	Specialty Retailers	842.52	■ 3.3
6 <b>4</b> 9	<b>~</b>		BWA	BorgWarner, Inc.	Consumer Discretionary	Auto Parts	43.15	2.1
649	<b>~</b>		CZR	Caesars Entertainment, Inc.	Consumer Discretionary	Gambling	44.11	-15.4
6 <b>8</b> 0	<b>Z</b>		BBY	Best Buy Co, Inc.	Consumer Discretionary	Specialty Retailers	83.04	12.6
649	<b>Z</b>		LEN	Lennar Corp.	Consumer Discretionary	Home Construction	95.66	8.7
649	<b>2</b>		DRI	Darden Restaurants, Inc.	Consumer Discretionary	Restaurants & Bars	146.98	4.1
0#F	<b>Z</b>		ULTA	Ulta Beauty, Inc.	Consumer Discretionary	Specialty Retailers	486.19	13.0
649	<b>✓</b>		NKF	Nike Inc.	Consumer Discretionary	Footwear	124 53	17.7
649	<b>Z</b>		YUM	Yum! Brands Inc.	Consumer Discretionary	Restaurants & Bars	130.29	6.1
649	<b>Z</b>	_	BKNG	Booking Holdings Inc.	Consumer Discretionary	Travel & Tourism	2179.25	8.1
0#F	<b>✓</b>	_	AZO	Autozone Inc. Nevada			2486.64	3.2
649	<b>✓</b>		PHM	PulteGroup, Inc.	Consumer Discretionary  Consumer Discretionary	Specialty Retailers Home Construction	48.31	9.3
			TSCO		Consumer Discretionary		221.64	6.5
<b>0</b> ≢9	<u> </u>		MGM	Tractor Supply Co.		Specialty Retailers		
\$\$Q	<b>2</b>			MGM Resorts International	Consumer Discretionary	Gambling		I 1.6
\$ <b>\$</b> \$	<b>Z</b>		HD	Home Depot, Inc.	Consumer Discretionary	Home Improvement Retailers	317.53	11.4
0 <b>#</b> P	<b>2</b>		NVR	NVR, Inc.	Consumer Discretionary	Home Construction	4796.82	■ 6.8
\$\$Q	<b>2</b>		APTV	Aptiv Plc	Consumer Discretionary	Auto Parts	98.31	-12.0
\$\$Q	<b>~</b>		CCL	Carnival Corp.	Consumer Discretionary	Recreational Services	9.20	-11.1
¢ <b>‡</b> ₽	✓		MCD	McDonalds Corp.	Consumer Discretionary	Restaurants & Bars	269.47	J-0.1
<b>¢</b> ∳Ÿ	<b>~</b>	_	HLT	Hilton Worldwide Holdings Inc.	Consumer Discretionary	Hotels	130.25	-7.4
<b>¢</b> ∳Ÿ	✓		LOW	Lowes Companies, Inc.	Consumer Discretionary	Home Improvement Retailers	200.97	-3.9
¢‡9	<b>✓</b>		GM	General Motors Co.	Consumer Discretionary	Automobiles	35.91	-12.5
\$\$Q	<b>✓</b>	_	GRMN	Garmin Ltd.	Consumer Discretionary	Recreational Products	98.13	■ 5.5
¢∳Ÿ	✓		MAR	Marriott International, Inc.	Consumer Discretionary	Hotels	153.38	<b>■</b> -6.1
¢ <b>‡</b> 9	✓		LKQ	LKQ Corp.	Consumer Discretionary	Auto Parts	55.33	■2.4
\$ <b>\$</b> Q	<b>✓</b>		EBAY	eBay, Inc.	Consumer Discretionary	Special Consumer Services	45.11	<b>■</b> -2.5
¢#P	<b>~</b>		DG	Dollar General Corp.	Consumer Discretionary	Specialty Retailers	248.56	I-0.0
¢ <b>‡</b> ₽	<b>~</b>		TGT	Target Corp.	Consumer Discretionary	Broadline Retailers	160.15	-7.0
¢#P	<b>✓</b>		DPZ	Domino's Pizza Group LTD	Consumer Discretionary	Restaurants & Bars	342.62	-6.2
<b>69</b> 9	<b>~</b>		WHR	Whirlpool Corp.	Consumer Discretionary	Durable Household Products	151.50	<b>I</b> -2.1
<b>∳</b> ₽	<b>~</b>		F	Ford Motor Co.	Consumer Discretionary	Automobiles	12.58	-12.3
¢#P	<b>✓</b>		EXPE	Expedia, Inc	Consumer Discretionary	Travel & Tourism	94.11	-8.4
<b>6\$</b> \$	<b>~</b>		DLTR	Dollar Tree, Inc.	Consumer Discretionary	Specialty Retailers	145.83	-11.9
φ <b>ė</b> Ψ	<b>~</b>		POOL	SCP Pool Corp.	Consumer Discretionary	Recreational Products	315.31	-10.3
¢#9	<b>✓</b>		VFC	VFCorp	Consumer Discretionary	Clothing & Accessories	29.54	-9.8
<b>019</b>	<b>~</b>		KMX	Carmax Inc.	Consumer Discretionary	Specialty Retailers	65.78	-11.8
¢#₽	<b>~</b>		HAS	Hasbro, Inc.	Consumer Discretionary	Toys	64.86	2.3
φŧΨ	<b>~</b>		CMG	Chipotle Mexican Grill Inc.	Consumer Discretionary	Restaurants & Bars	1402.06	<b>■</b> -6.9
<b>6\$</b> \$	<b>~</b>		TSLA	Tesla Inc.	Consumer Discretionary	Automobiles	113.06	-42
o∳Q	<b>2</b>		AMZN	Amazon.com, Inc.	Consumer Discretionary	Broadline Retailers	86.08	-14.4
649	<b>V</b>	_	AAP	Advance Auto Parts Inc.	Consumer Discretionary	Specialty Retailers	154.02	-16.5
649	_	_	XLY	Consumer Discretionary Select Sector SPDR Fund	,	.,,	132.07	-8.7

# Communication Services:

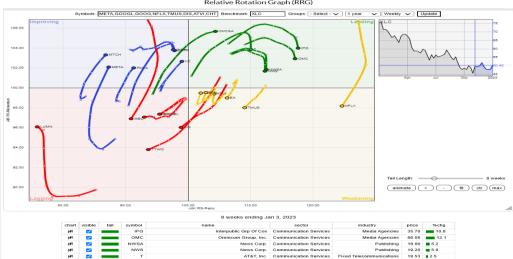
# IPG, NWSA, OMC, NFLX, T, and

**TMUS** 



# **Communication/Materials Relative Rotation (RRG)**







**StockCharts** 

# Materials:

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





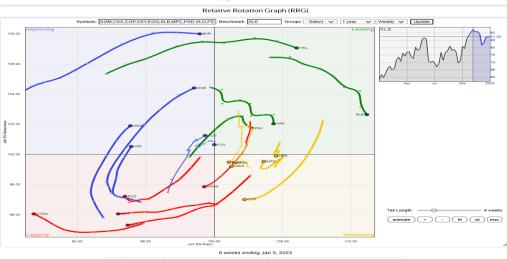


# Energy:

# Energy/Consumer Staples Relative Rotation (RRG)

# CVX, HAL, HES, OKE, PSX, SLB, and XOM





# Consumer Staples:

CAG, CPB, GIS, KHC, LW, MDLZ, MNST, PEP, PG, PM, and SJM





# Financial:

# Financial Relative Rotation Graph (RRG)

**StockCharts** 

AFL, AIG, AMP, BK, BLK, BRK/B CB, HIG, JPM, PGR, SCHW, STT, TRV, and WTW



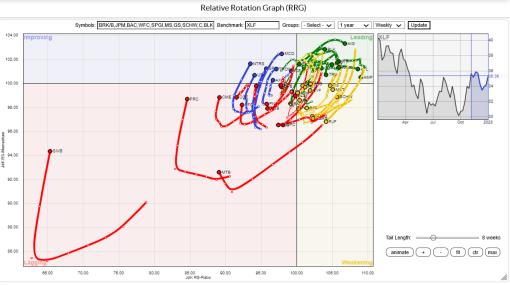


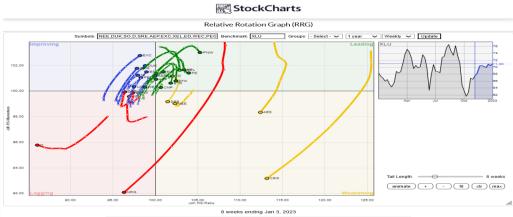
chart	visible	tail	symbol	name	sector	industry	price	%chg
<b>0</b> ≢0	<b>~</b>		AMP	Ameriprise Financial Inc.	Financial	Investment Services	321.28	<b>■</b> -3.0
<b>68</b> 9	<b>~</b>		AFL	Aflac, Inc.	Financial	Life Insurance	73.84	<b>5.7</b>
<b>68</b> 9	<b></b>		AIG	American Intl Group, Inc.	Financial	Full Line Insurance	64.55	7.4
<b>0</b> ≢9	<b></b>		JPM	J.P. Morgan Chase & Co.	Financial	Banks	137.94	■ 2.7
<b>0</b> ≢9	<b></b>		WTW	Willis Towers Watson Public Ltd. Co.	Financial	Insurance Brokers	253.43	8.7
<b>0</b> ≢9	<b></b>		STT	State Street Corp.	Financial	Asset Managers	80.68	0.4
<b>68</b> 0	<b></b>		HIG	Hartford Financial Services Group, Inc.	Financial	Full Line Insurance	78.90	7.8
<b>68</b> 0	<b></b>		BLK	Blackrock, Inc.	Financial	Asset Managers	738.00	<b>■</b> -4.1
<b>00</b>	<b></b>		TRV	The Travelers Cos., Inc.	Financial	Property-Casualty Insurance	193.87	7.2
<b>6</b> ≢9	<b></b>	_	СВ	Chubb Ltd.	Financial	Property-Casualty Insurance	228.86	11.4
<b>6</b> ≢9	<b></b>		BK	Bank of New York Mellon Corp	Financial	Asset Managers	47.95	<b>7.7</b>
¢#P	<b></b>		BRK/B	Berkshire Hathaway, Inc.	Financial	Reinsurance	318.69	■2.9
¢≢9	<b>V</b>		MSCI	MSCI, Inc.	Financial	Specialty Finance	469.01	-8.5
¢ <b>∮</b> Q	<b>V</b>		NTRS	Northern Trust Corp.	Financial	Asset Managers	94.67	1.5
649	<b>V</b>		USB	US Bancorp	Financial	Banks	46.31	■ 4.2
649	<b>V</b>		SPGI	S&P Global Inc.	Financial	Specialty Finance	347.84	1-2.1
649	<b>Z</b>	=	AXP	American Express Co.	Financial	Consumer Finance	150.17	-2.7
6#9	<b>V</b>	=	MCO	Moody's Corp.	Financial	Specialty Finance	289.70	-6.4
689	<b>Z</b>	=	TROW	T. Rowe Price Associates, Inc.	Financial	Asset Managers	112.29	-14.9
689		7	ICE	IntercontinentalExchange Group, Inc.	Financial	Investment Services	104.90	10.9
689		_	SCHW	Charles Schwab Corp.	Financial	Investment Services	84.54	7.9
440		_	RJF	Raymond James Financial Inc.	Financial	Investment Services	110.18	-10.4
649		_	MET	Metilfe, Inc.	Financial	Life Insurance	73.58	-1.2
649		=	GS	Goldman Sachs Group, Inc.	Financial	Investment Services	348.08	-9.0
440		_	HBAN	Huntington Bancshares Inc.	Financial	Banks	14 60	1-1.4
649		_	NDAQ	Nasdag OMX Group Inc.	Financial	Investment Services	61.65	-6.9
440			AJG	Gallagher Arthur J & Co.	Financial	Property-Casualty Insurance	192.02	■ 3.5
689		-	PGR	Progressive Corp.	Financial	Property-Casualty Insurance	134.61	6.7
640		-	SYF	Synchrony Financial	Financial	Consumer Finance	32.80	-18.5
689		-	CFG	Citizens Financial Group Inc.	Financial	Banks	41.64	0.2
0 <b>9</b> 7		-	RF	Regions Financial Corp.	Financial	Banks	22.39	-3.5
0 <b>9</b> 1 6 <b>9</b> 0			PRU		Financial	Life Insurance	101.01	-
***				Prudential Financial Inc.				-7.3
0 <b>0</b> 0	<b>Z</b>		MS	Morgan Stanley	Financial	Investment Services	87.56	<b>■</b> -3.5
000	<u> </u>	I	AON	Aon Corp.	Financial	Insurance Brokers	307.33	■ 4.9
000	✓		SIVB	SVB Financial Group	Financial	Banks	245.79	■ 4.3
000	✓		FRC	First Republic Bank San Francisco California	Financial	Banks	126.53	<b>1</b> -2.0
<b>0</b> 00	✓		MTB	M&T Bank Corp.	Financial	Banks	150.19	-9.0
0 <b>8</b> 0	✓		CME	CME Group Inc.	Financial	Investment Services	175.09	■ 3.7
0 <b>#</b> 0	✓		COF	Capital One Fncl Corp.	Financial	Consumer Finance	97.07	-16.5
<b>0</b> ₱₽	✓		TFC	Truist Financial Corporation	Financial	Banks	45.86	<b>■</b> -3.0
0 <b>0</b>	✓		С	Citigroup, Inc.	Financial	Banks	47.31	<b>■</b> -5.7
<b>≬</b> ≢9	<b>Z</b>		FITB	Fifth Third Bancorp	Financial	Banks	34.47	<b>■</b> -5.5
\$\$Q	<b>Z</b>		PNC	PNC Financial Services Gr	Financial	Banks	164.21	I-0.9
¢∳Ÿ	✓		FDS	Factset Research Sys, Inc.	Financial	Investment Services	404.46	■-3.8
<b>0</b> ≢0	✓		WFC	Wells Fargo & Co.	Financial	Banks	42.80	-10.0
<b>08</b> 0	<b>Z</b>		KEY	Keycorp	Financial	Banks	18.37	-6.4
0 <b>8</b> 9	<b>Z</b>		DFS	Discover Financial Services	Financial	Consumer Finance	103.04	<b>-4.7</b>
000	<b>Z</b>	•	BAC	Bank Of America Corp.	Financial	Banks	34.41	-9.9
0 <b>8</b> 9	<b>2</b>		ALL	Allstate Corp.	Financial	Property-Casualty Insurance	141.37	<b>7.7</b>
049	<b>~</b>	•	MMC	Marsh and McLennan Co.	Financial	Insurance Brokers	170.96	■ 2.6
649			XLF	Financial Select Sector SPDR Fund			35.38	1-0.7

### **Utilities:**

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

# AWK, ED, EIX, FE, PCG, PPL, and PNW





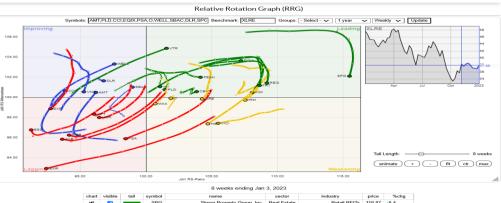
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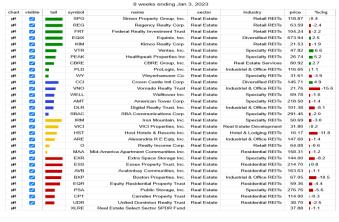
## Real Estate:

CBRE, EQIX, FRT, 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,
TCOM, BA, and
AXON)

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





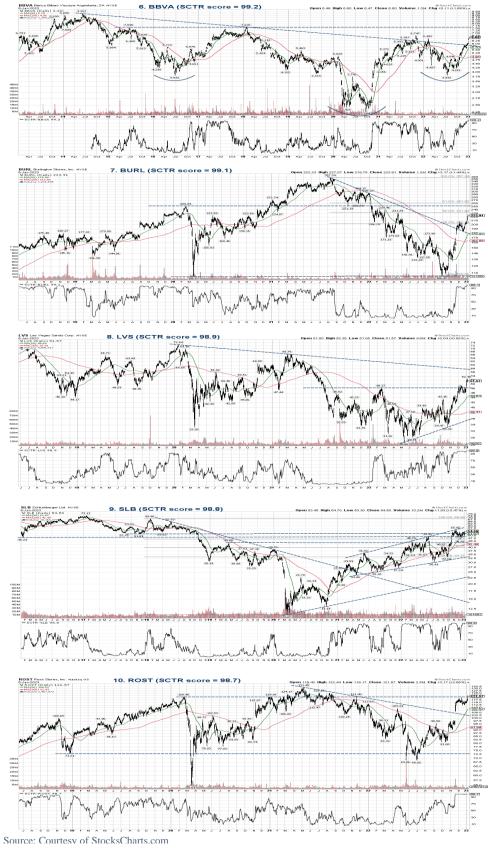






SCTR ranking of the next top 5 large-cap stocks (BBVA, BURL, LVS, SLB, and ROST)

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



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