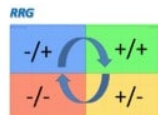


TPA-RRG Report (relative rotation scores & rankings) 12/15/23



TPA-RRG Report

- **What is hot and what is not.**
TPA-RRG captures the inevitable movement of stocks into and out of favor.
- **Scores and ranking**
Clients can quickly see which stocks are showing the best and worst relative strength characteristics. TPA found that using RRG's was very beneficial, but took some time to parse through, so we simplified the process by creating a score for each stock and sector.
- **The best of both worlds – RRG & TPA**
Now, clients can use TPA-RRG scores and rankings to identify stocks that are not only moving into favor, but are also technically positive.
- **TPA-RRG analyzes every stock in the Russell 1000 and 25 major sector & subsector ETFs**



Click on either image below for the entire TPA-RRG Report!

TPA-RRG TOP 20 & BOTTOM 20 (table below)

Buy	Prices as of 12/15/23							STOCK	SECTOR	TOTAL
Sell			TOP 20					TPA-RRG	TPA-RRG	TPA-RRG
Code	Name	Last	RRG Ratio	RRG Momentum	Quadrant	Mkt Cap (\$MIL)	TPA Sector	SCORE	SCORE	SCORE
SMAR	Smartsheet Inc	46.57	100.15	101.51	Leading	\$6,346	Tech-Software	5.07	1.00	6.07
SBAC	SBA Communications Corp	248.49	100.40	106.08	Leading	\$26,809	Real Estate	4.73	1.01	5.75
KSS	Kohl's Corp.	28.25	98.16	102.70	Improving	\$3,128	Retail	4.55	1.01	5.56
VSCO	Victoria's Secret & Co	25.89	108.76	118.14	Leading	\$2,005	Retail	4.55	1.01	5.56
SWK	Stanley Black & Decker Inc	98.63	98.58	101.20	Improving	\$15,121	Industrial	4.25	1.00	5.25
REG	Regency Centers Corporation	66.91	99.47	100.35	Improving	\$12,350	Real Estate	4.03	1.01	5.04
SRCL	Stericycle Inc.	49.90	99.20	100.96	Improving	\$4,617	Industrial	4.03	1.00	5.03
FHN	First Horizon Corporation	13.78	99.55	105.80	Improving	\$7,700	Financial	3.46	1.50	4.96
CFR	Cullen Frost Bankers Inc.	107.76	95.73	103.41	Improving	\$6,902	Financial	3.29	1.50	4.79
AMBP	Ardagh Metal Packaging S.A.	3.95	98.94	106.93	Improving	\$2,361	Materials	3.62	1.00	4.62
RYN	Rayonier Inc.	33.24	97.23	102.47	Improving	\$4,929	Real Estate	3.51	1.01	4.52
FIVN	Five9 Inc	81.88	95.32	102.14	Improving	\$5,952	Tech-Software	3.39	1.00	4.39
SRE	Sempra	75.22	99.17	101.89	Improving	\$47,338	Utilities	3.35	1.01	4.36
PPL	PPL Corp	26.90	98.28	103.41	Improving	\$19,829	Utilities	3.34	1.01	4.35
CCI	Crown Castle Inc	112.84	97.11	106.93	Improving	\$48,938	Real Estate	3.34	1.01	4.35
BEPC	Brookfield Renewable Corporation -	28.75	88.59	104.70	Improving	\$10,616	Utilities	3.33	1.01	4.34
CNXC	Concentrix Corp.	96.06	103.90	107.64	Leading	\$6,398	Technology	3.28	1.00	4.28
AEP	American Electric Power Company Inc	82.23	96.42	103.02	Improving	\$43,243	Utilities	3.26	1.01	4.26
FIS	Fidelity National Information Service	59.41	96.88	100.52	Improving	\$35,200	Technology	3.24	1.00	4.24
D	Dominion Energy Inc	48.48	92.33	102.76	Improving	\$40,568	Utilities	3.23	1.01	4.23

Buy	Prices as of 12/15/23							STOCK	SECTOR	TOTAL
Sell			BOTTOM 20					TPA-RRG	TPA-RRG	TPA-RRG
EOG	EOG Resources Inc.	120.11	101.20	97.47	Weakening	\$70,042	Energy	-2.29	-1.51	-3.80
PXD	Pioneer Natural Resources Co.	227.15	104.18	98.21	Weakening	\$52,996	Energy	-2.30	-1.51	-3.81
HAL	Halliburton Co.	35.82	103.04	94.46	Weakening	\$32,061	Energy	-2.33	-1.51	-3.85
AR	Antero Resources Corp	21.99	103.11	96.13	Weakening	\$6,609	Energy	-2.41	-1.51	-3.93
CTRA	Coterra Energy Inc	25.13	101.27	97.45	Weakening	\$18,903	Energy	-2.48	-1.51	-4.00
HAYW	Hayward Holdings Inc	13.32	94.44	94.23	Lagging	\$2,847	Consumer Discretionary	-3.21	-1.00	-4.21
STE	STERIS PLC	212.64	95.66	95.43	Lagging	\$21,009	Health Care	-3.21	-1.00	-4.22
TSLA	Tesla Inc	253.50	94.43	93.30	Lagging	\$805,856	Consumer Discretionary	-3.26	-1.00	-4.26
MAT	Mattel Inc.	19.03	95.59	94.12	Lagging	\$6,722	Consumer Discretionary	-3.27	-1.00	-4.27
BG	Bunge Global SA	104.78	99.93	96.47	Lagging	\$15,223	Agribusiness	-3.40	-1.00	-4.40
KEX	Kirby Corp.	77.33	98.09	95.28	Lagging	\$4,570	Transportation	-3.40	-1.01	-4.41
SLB	Schlumberger Ltd	52.19	99.20	93.95	Lagging	\$74,551	Oil Service	-3.47	-1.02	-4.48
CIEN	CIENA Corp.	43.49	98.79	98.21	Lagging	\$6,430	Internet	-3.19	-1.51	-4.70
RYAN	Ryan Specialty Holdings Inc - Ordina	42.23	98.84	95.27	Lagging	\$4,996	Consumer Discretionary	-3.70	-1.00	-4.70
XOM	Exxon Mobil Corp.	100.90	97.49	96.66	Lagging	\$404,219	Energy	-3.22	-1.51	-4.74
VLO	Valero Energy Corp.	128.57	99.20	94.68	Lagging	\$43,772	Energy	-3.26	-1.51	-4.78
VEEV	Veeva Systems Inc	180.67	94.88	93.44	Lagging	\$29,091	Internet	-3.29	-1.51	-4.80
APA	APA Corporation	35.35	98.33	94.28	Lagging	\$10,843	Energy	-3.35	-1.51	-4.87
OXY	Occidental Petroleum Corp.	58.56	99.01	97.00	Lagging	\$51,391	Energy	-3.50	-1.51	-5.01
CHK	Chesapeake Energy Corp. - Ordinary	75.77	98.71	96.51	Lagging	\$9,931	Energy	-3.86	-1.51	-5.37

Weekly Relative Rotation Graph® Date: 12/15/2023 Benchmark: S&P 500 INDEX - SPX (WI)

