

ETF Playbook

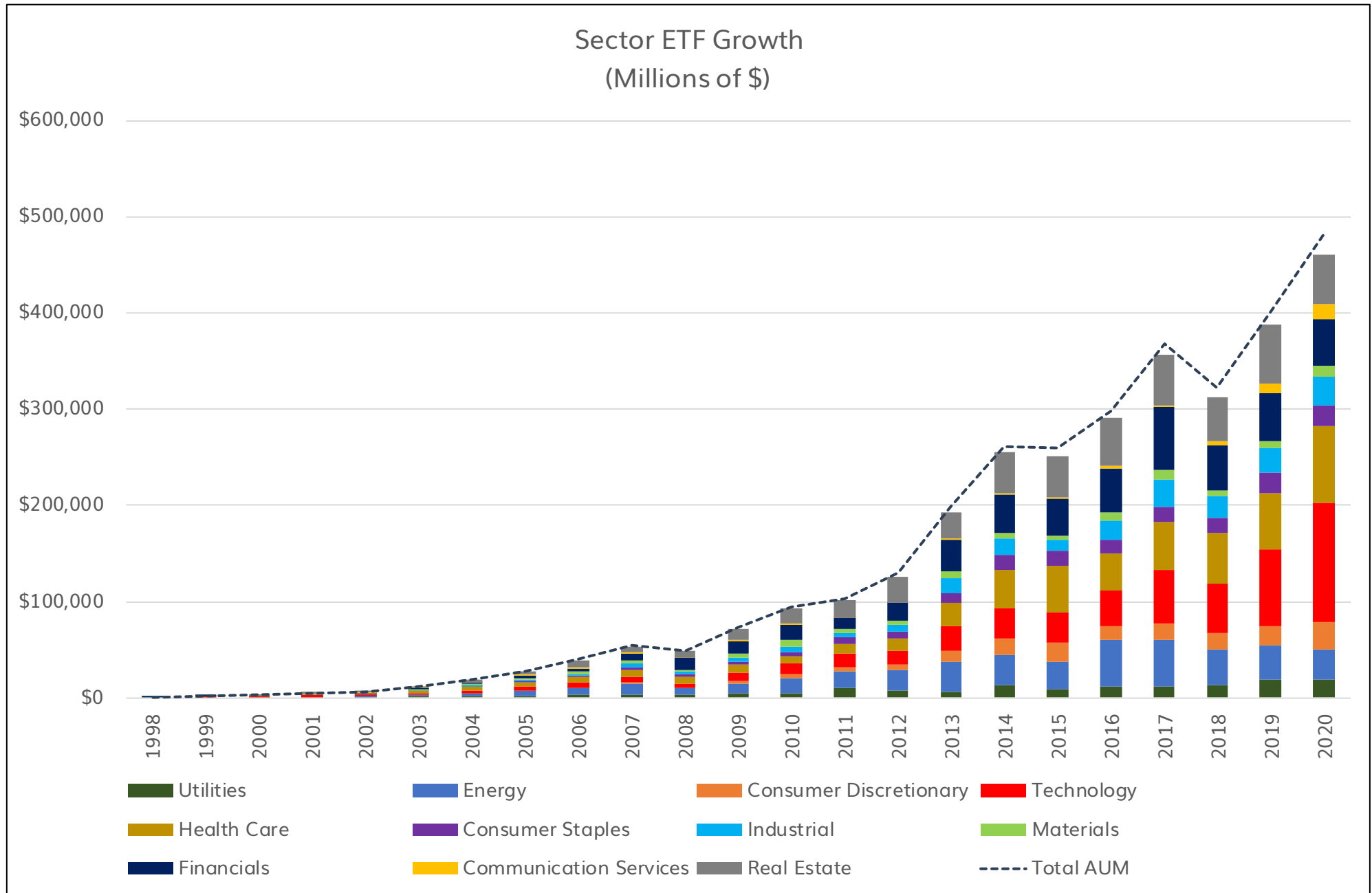
U.S. Sectors

[Launch playbook beta trackers in terminal >>](#)

1.8.2021

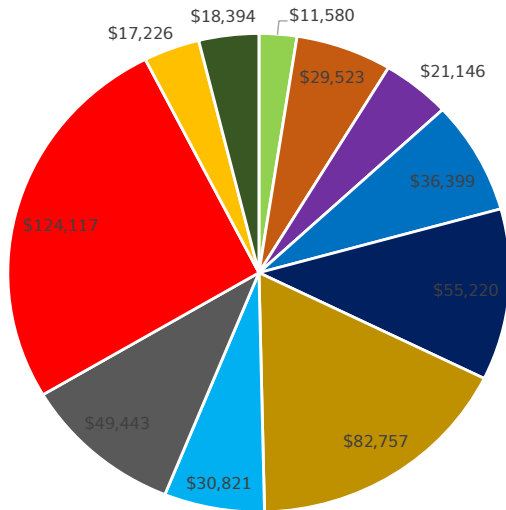


ETF
ACTION



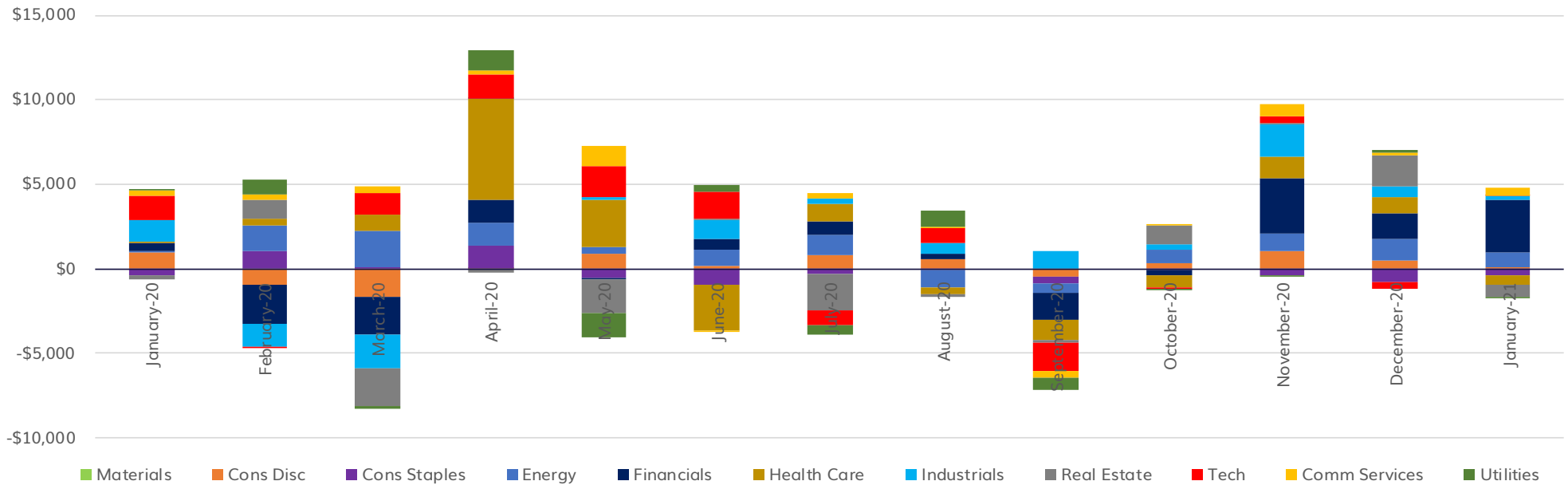
*Sector landscape data is represented by US Sector & Industry ETFs according to the ETF Action Classification System. Excludes inverse funds.

U.S. Sector AUM

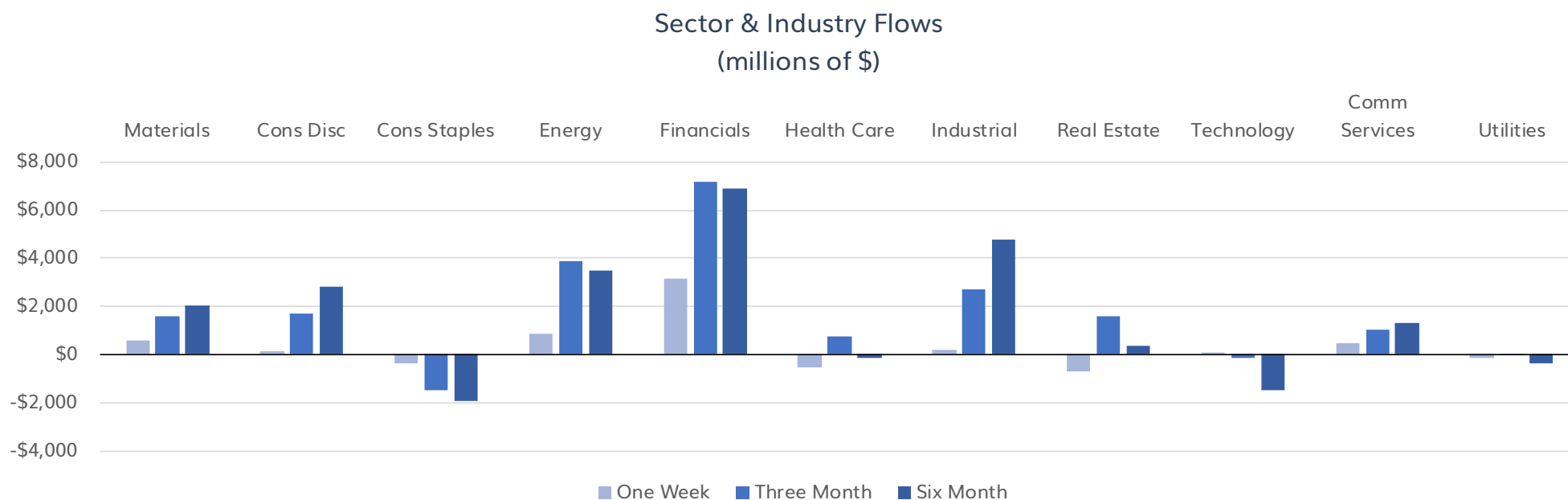


	# of ETFs	AUM (MM)	1 Wk Flows (MM)	3 Mo Flows (MM)	6 Mo Flows (MM)	1 Yr Flows (MM)
Materials	11	\$11,580	\$593	\$1,599	\$2,048	\$2,035
Cons Disc	16	\$29,523	\$109	\$1,702	\$2,837	\$1,806
Cons Staples	13	\$21,146	-\$373	-\$1,503	-\$1,929	-\$1,382
Energy	41	\$36,399	\$858	\$3,863	\$3,497	\$9,580
Financials	34	\$55,220	\$3,133	\$7,172	\$6,924	\$3,931
Health Care	29	\$82,757	-\$558	\$751	-\$129	\$6,828
Industrial	18	\$30,821	\$202	\$2,690	\$4,760	\$2,982
Real Estate	23	\$49,443	-\$698	\$1,594	\$357	-\$3,538
Technology	28	\$124,117	\$4	-\$160	-\$1,473	\$5,058
Comm Services	10	\$17,226	\$480	\$1,039	\$1,303	\$3,658
Utilities	12	\$18,394	-\$127	-\$10	-\$388	\$643

TTM Flows by Sector (millions of \$)



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Flows Leaders

Ticker	Fund	AUM (\$MM)	1 Wk
XLF	Financial Select Sector SPDR Fund	\$28,380	\$2,348
XLE	Energy Select Sector SPDR Fund	\$15,677	\$784
XLB	Materials Select Sector SPDR Fund	\$6,272	\$750
XLC	Communication Services Select Sector SPDR Fund	\$12,696	\$535
XLI	Industrial Select Sector SPDR Fund	\$16,643	\$254
KBWB	Invesco KBW Bank ETF	\$1,720	\$249
KRE	SPDR S&P Regional Banking ETF	\$2,428	\$242
XSD	SPDR S&P Semiconductor ETF	\$1,110	\$229
IYF	iShares U.S. Financials ETF	\$1,602	\$129
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	\$2,721	\$120

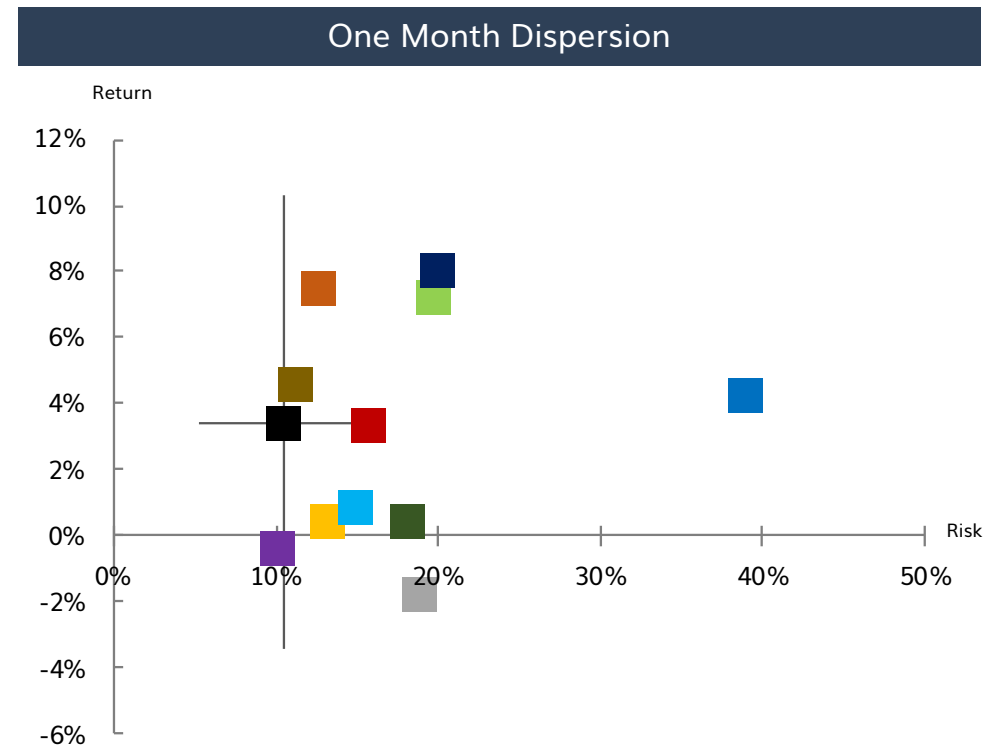
Flows Laggards

Ticker	Fund	AUM (\$MM)	1 Wk
IYR	iShares U.S. Real Estate ETF	\$4,432	-\$841
XLV	Health Care Select Sector SPDR Fund	\$26,076	-\$350
XLP	Consumer Staples Select Sector SPDR Fund	\$12,787	-\$340
IYM	iShares U.S. Basic Materials ETF	\$633	-\$311
PTH	Invesco DWA Healthcare Momentum ETF	\$773	-\$224
XLU	Utilities Select Sector SPDR Fund	\$11,640	-\$120
PTF	Invesco DWA Technology Momentum ETF	\$367	-\$113
FDN	First Trust Dow Jones Internet Index Fund	\$11,029	-\$95
XBI	SPDR S&P BIOTECH ETF	\$7,365	-\$89
ITA	iShares U.S. Aerospace & Defense ETF	\$2,793	-\$88

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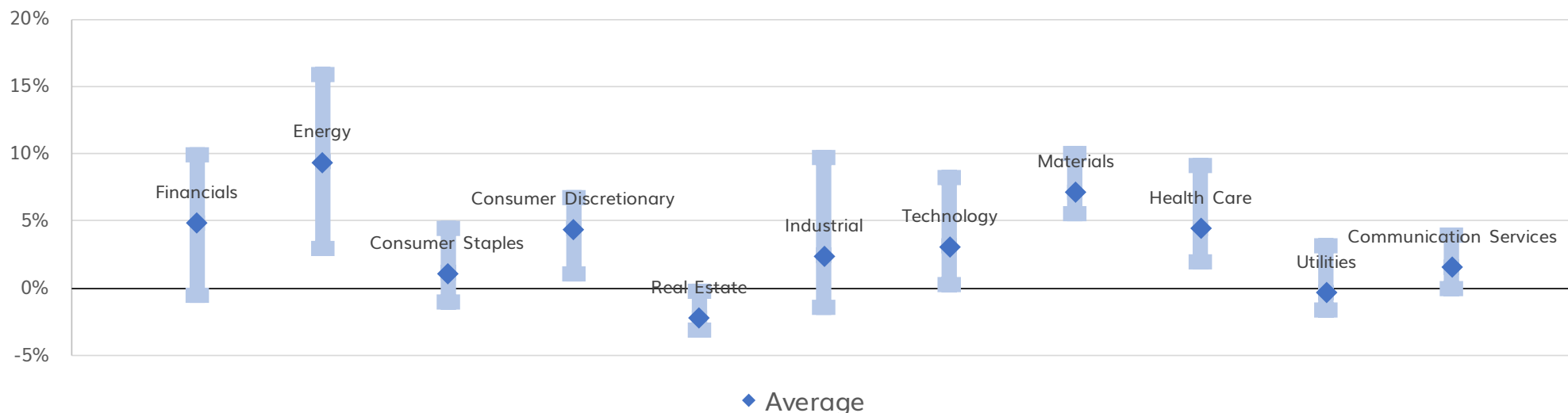
Performance Heatmap	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21
	XLU 6.74%	XLC -5.84%	XLV -3.86%	XLE 30.76%	XLC 7.43%	XLK 6.94%	XLU 7.79%	XLK 11.88%	XLB 1.52%	XLU 5.05%	XLE 27.99%	XLF 6.29%	XLE 9.28%
	XLK 3.99%	XLRE -6.21%	XLP -5.51%	XLY 18.88%	XLK 7.17%	XLY 3.07%	XLC 7.56%	XLY 9.55%	XLU 1.08%	XLC -0.33%	XLF 16.84%	XLK 5.54%	XLB 5.69%
	XLRE 1.44%	XLV -6.58%	XLK -8.57%	XLB 15.18%	XLB 6.88%	XLB 2.17%	XLY 7.27%	XLC 8.82%	XLI -0.66%	XLB -0.72%	XLI 16.02%	XLE 4.5%	XLY 4.98%
	XLC 0.52%	XLK -7.3%	XLU -9.94%	XLK 13.73%	XLY 6.5%	XLI 1.97%	XLB 7.11%	XLI 8.47%	XLP -1.67%	XLF -0.87%	XLB 12.36%	XLV 3.8%	XLF 4.88%
	XLP 0.31%	XLY -7.57%	SPY -12.46%	XLC 13.65%	XLI 5.38%	SPY 1.77%	XLP 6.92%	SPY 6.97%	XLY -1.86%	XLI -1.44%	XLK 11.38%	SPY 3.7%	XLV 3.48%
	SPY -0.04%	SPY -7.91%	XLC -12.6%	SPY 12.69%	SPY 4.76%	XLRE 1.23%	SPY 5.88%	XLP 4.59%	XLRE -2.1%	SPY -2.49%	SPY 10.87%	XLC 3.34%	SPY 1.97%
	XLY -0.07%	XLP -8.21%	XLB -13.96%	XLV 12.58%	XLU 4.24%	XLC 0.23%	XLK 5.68%	XLB 4.35%	XLV -2.17%	XLY -2.72%	XLC 10.47%	XLB 2.48%	XLI 1.19%
	XLI -0.44%	XLB -8.51%	XLY -14.91%	XLF 9.46%	XLV 3.28%	XLP -0.22%	XLV 5.45%	XLF 4.28%	XLF -3.4%	XLP -2.87%	XLY 9.99%	XLY 2.43%	XLK 0.56%
	XLF -2.66%	XLU -9.85%	XLRE -15.06%	XLRE 9.41%	XLF 2.72%	XLF -0.52%	XLI 4.41%	XLV 2.58%	SPY -3.73%	XLRE -3.17%	XLV 7.94%	XLP 1.66%	XLC 0.01%
	XLV -2.67%	XLI -9.9%	XLI -18.59%	XLI 8.81%	XLRE 2.15%	XLE -1.1%	XLRE 4.16%	XLRE -0.02%	XLK -5.33%	XLV -3.62%	XLP 7.46%	XLRE 1.47%	XLU -0.59%
	XLB -6.17%	XLF -11.24%	XLF -20.99%	XLP 6.95%	XLE 2%	XLV -2.44%	XLF 3.84%	XLE -1.05%	XLC -5.9%	XLE -4.1%	XLRE 6.88%	XLI 1%	XLP -0.81%
	XLE -10.99%	XLE -15.28%	XLE -34.26%	XLU 3.33%	XLP 1.66%	XLU -4.68%	XLE -4.8%	XLU -2.59%	XLE -14.56%	XLK -5%	XLU 0.73%	XLU 0.63%	XLRE -2.46%

Performance							
	Beta Tracker	1 Wk	1 Mo	3 Mo	6 Mo	YTD	1 Yr
S&P 500	SPY	1.97%	3.44%	11.38%	21.59%	1.97%	19.75%
Technology	XLK	0.57%	3.35%	10.72%	21.94%	0.57%	41.59%
Communication Services	XLC	0.01%	0.44%	12.72%	19.58%	0.01%	23.56%
Consumer Discretionary	XLY	4.98%	7.48%	11.39%	28.49%	4.98%	35.08%
Materials	XLB	5.69%	7.23%	16.51%	34.29%	5.69%	31.27%
Industrials	XLI	1.20%	0.87%	11.91%	31.64%	1.20%	10.23%
Energy	XLE	9.29%	4.26%	34.18%	17.85%	9.29%	-25.84%
Financials	XLF	4.88%	8.04%	23.35%	34.91%	4.88%	3.30%
Healthcare	XLV	3.48%	4.60%	9.77%	16.32%	3.48%	16.75%
Utilities	XLU	-0.59%	0.47%	-0.99%	10.33%	-0.59%	1.13%
Consumer Staples	XLP	-0.82%	-0.40%	3.43%	13.74%	-0.82%	10.51%
Real Estate	XLRE	-2.46%	-1.80%	-2.44%	3.62%	-2.46%	-3.55%



*30 day volatility annualized

Sector & Industry ETF Performance Ranges January 4-8, 2021



Performance Leaders

Ticker	Fund	1 Wk	YTD
PSCE	Invesco S&P SmallCap Energy ETF	15.95%	15.95%
PXI	Invesco DWA Energy Momentum ETF	15.07%	15.07%
XES	SPDR S&P Oil & Gas Equipment & Services ETF	14.45%	14.45%
FCG	First Trust Natural Gas ETF	13.72%	13.72%
IEZ	iShares U.S. Oil Equipment & Services ETF	13.26%	13.26%
MLPO	Credit Suisse S&P MLP Index ETN	13.07%	13.07%
PXI	Invesco Dynamic Oil & Gas Services ETF	12.67%	12.67%
XOP	SPDR S&P Oil & Gas Exploration & Production ETF	11.97%	11.97%
PXE	Invesco Dynamic Energy Exploration & Production	11.64%	11.64%
AMZA	InfraCap MLP ETF	11.36%	11.36%

Performance Laggards

Ticker	Fund	1 Wk	YTD
INDS	Pacer Benchmark Industrial Real Estate SCTR ETF	-3.08%	-3.08%
NETL	NETLease Corporate Real Estate ETF	-3.02%	-3.02%
ICF	iShares Cohen & Steers REIT ETF	-2.95%	-2.95%
PSR	Invesco Active U.S. Real Estate Fund	-2.54%	-2.54%
IYR	iShares U.S. Real Estate ETF	-2.53%	-2.53%
FRI	First Trust S&P REIT Index Fund	-2.52%	-2.52%
RWR	SPDR Dow Jones REIT ETF	-2.51%	-2.51%
BBRE	JPMorgan BetaBuilders MSCI U.S. REIT ETF	-2.51%	-2.51%
REZ	iShares Residential and Multisector Real Estate I	-2.48%	-2.48%
XLRE	Real Estate Select Sector SPDR Fund	-2.46%	-2.46%

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—Sector Price —50 DMA —100 DMA —200 DMA

S&P 500



Tech



Comm Services



Cons Discretionary



Materials



Industrials



Energy



Financials



Health Care



Utilities



Cons Staples



Real Estate



S&P 500

50 Day Bollinger Bands (SPY)



14 Day RSI (SPY)

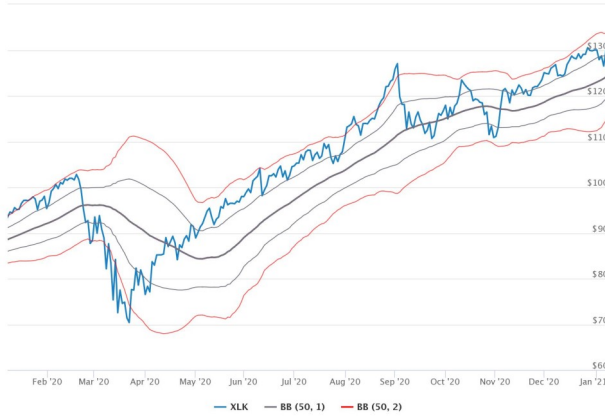


Holdings Above 50 DMA (SPY)



Technology

50 Day Bollinger Bands (XLK)



14 Day RSI (XLK)



Holdings Above 50 DMA (XLK)



Communication Services

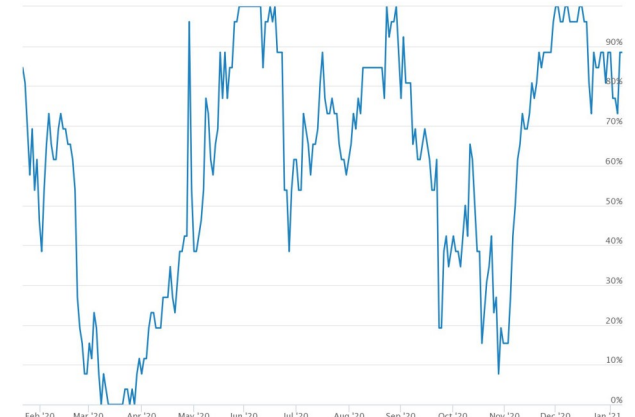
50 Day Bollinger Bands (XLC)



14 Day RSI (XLC)



Holdings Above 50 DMA (XLC)



Consumer Discretionary

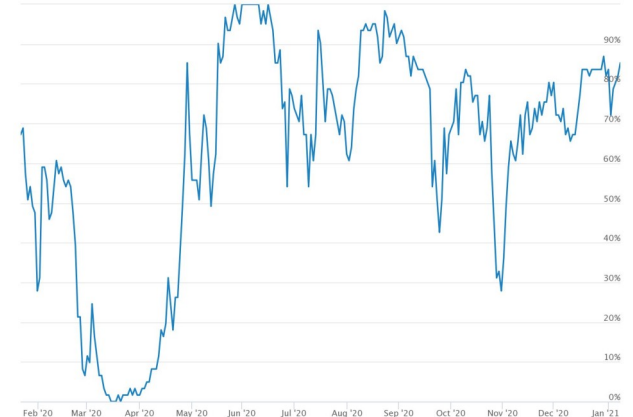
50 Day Bollinger Bands (XLY)



14 Day RSI (XLY)



Holdings Above 50 DMA (XLY)



Materials

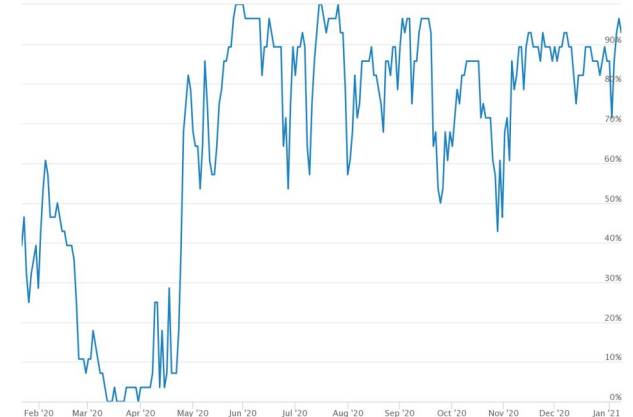
50 Day Bollinger Bands (XLB)



14 Day RSI (XLB)

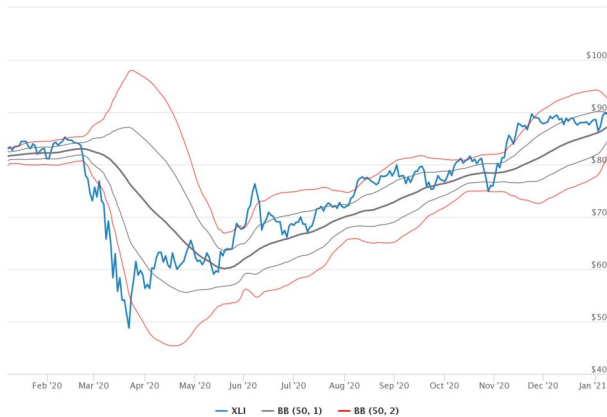


Holdings Above 50 DMA (XLB)



Industrials

50 Day Bollinger Bands (XLI)

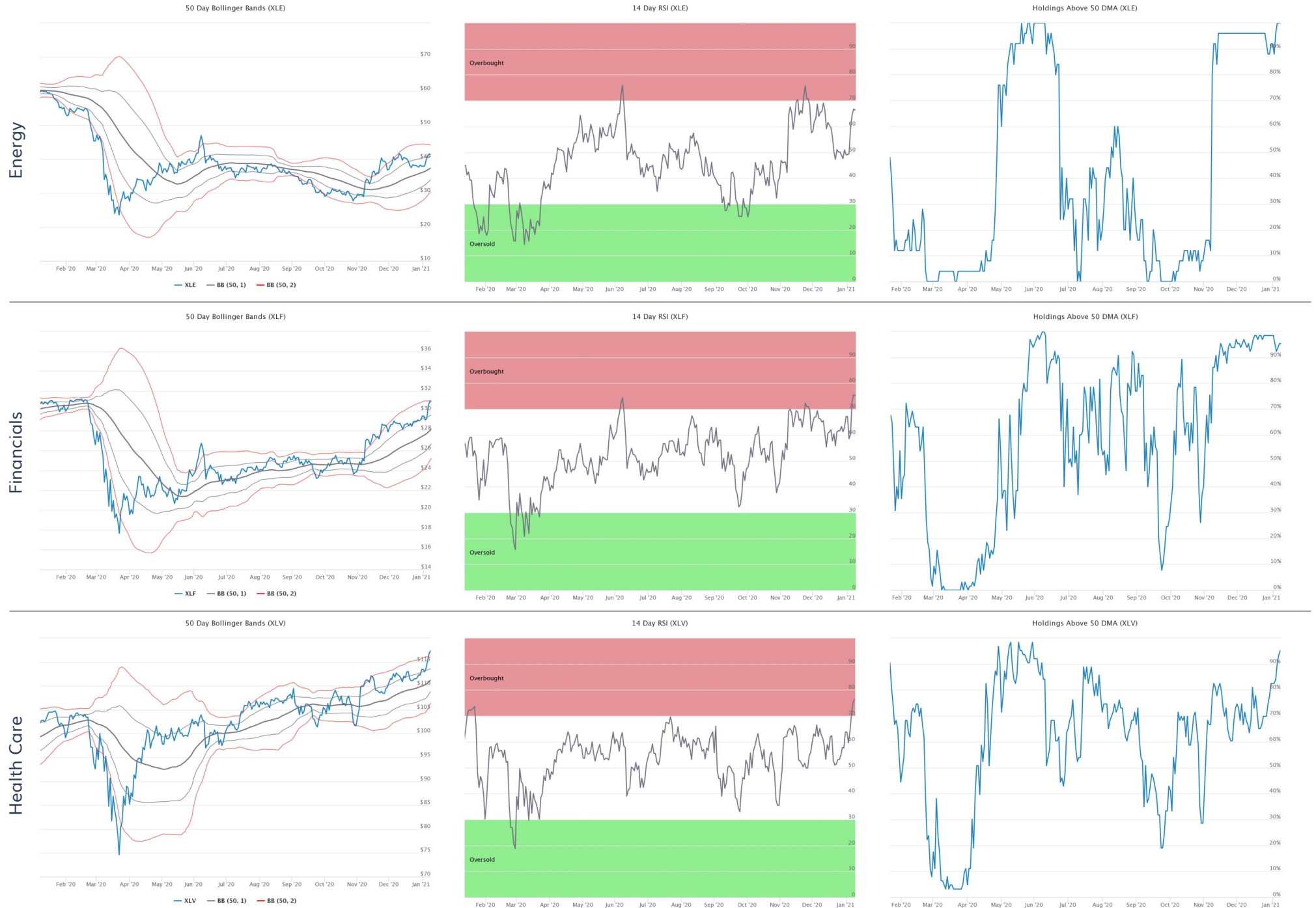


14 Day RSI (XLI)



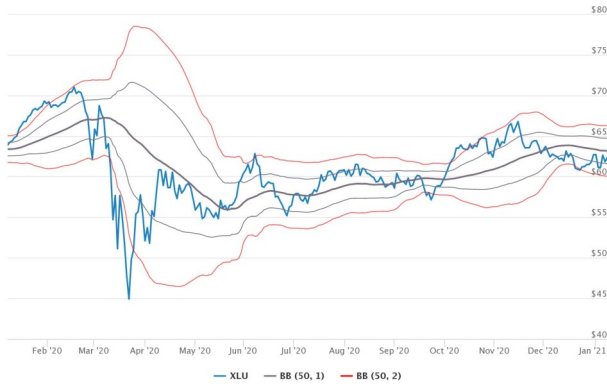
Holdings Above 50 DMA (XLI)





Utilities

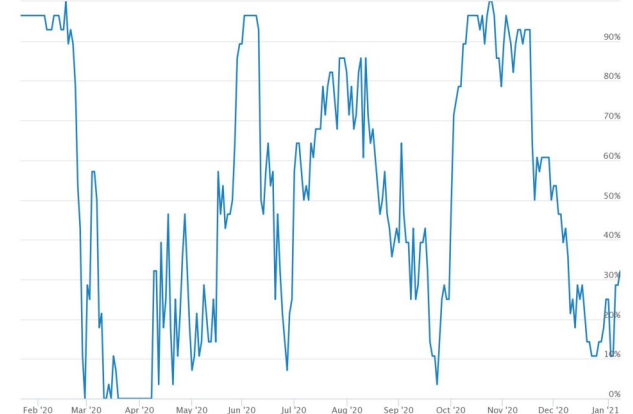
50 Day Bollinger Bands (XLU)



14 Day RSI (XLU)

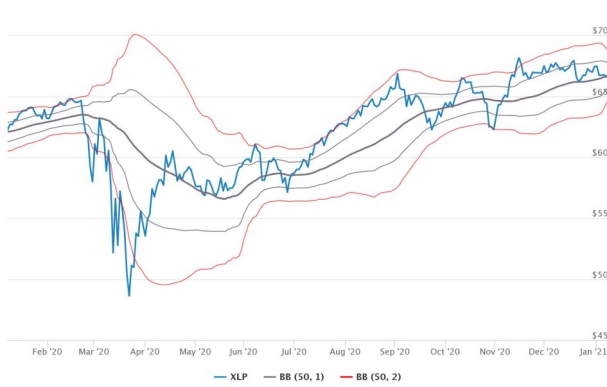


Holdings Above 50 DMA (XLU)



Consumer Staples

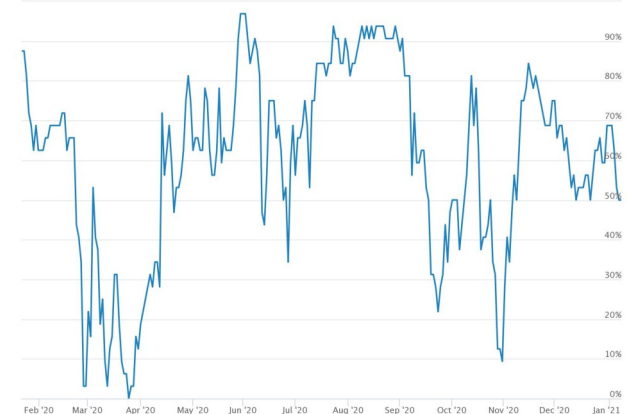
50 Day Bollinger Bands (XLP)



14 Day RSI (XLP)

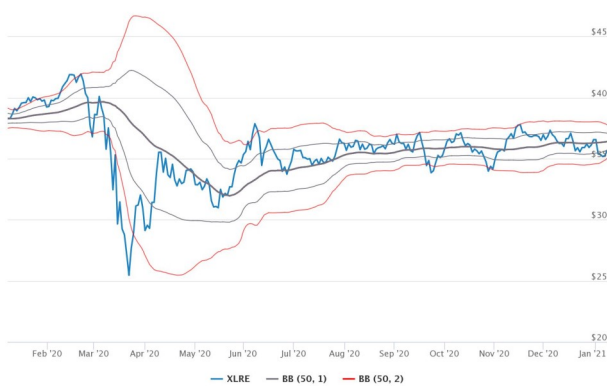


Holdings Above 50 DMA (XLP)



Real Estate

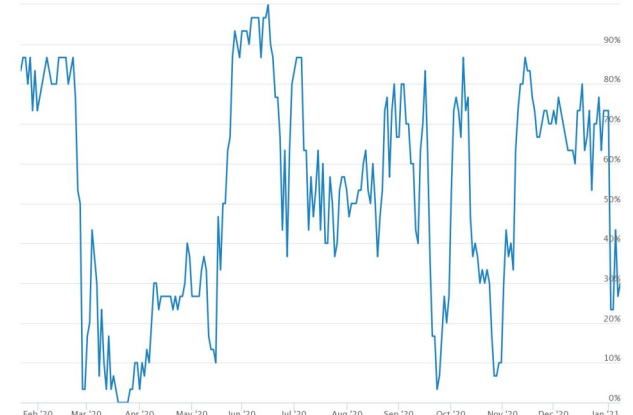
50 Day Bollinger Bands (XLRE)



14 Day RSI (XLRE)



Holdings Above 50 DMA (XLRE)



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Source Data & ETF Issuer Information

[FactSet Research Systems](#) | [Select Sector SPDRs](#) (XLK, XLV, XLF, XLC, XLY, XLP, XLI, XLE, XLB, XLU, XLRE) | [State Street Global Advisors](#) (SPY)



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