

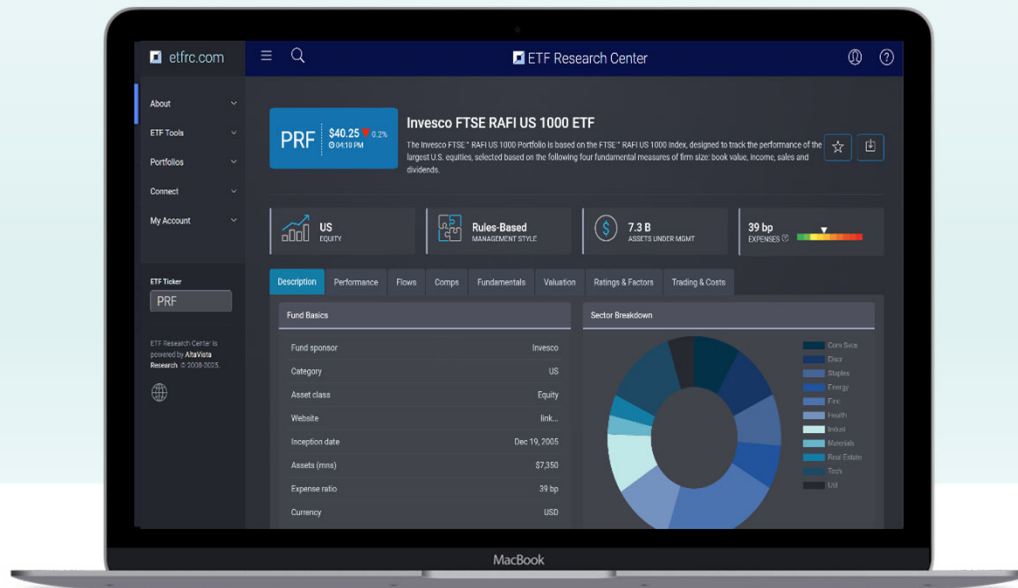
ETF Analyzer

August 2025

Select Sector SPDR Edition

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- ▶ Compare Sector SPDRs with ease on a variety of forward-looking valuation metrics
- ▶ Succinct reports in three easy-to-read sections: Investment Summary, Fundamentals, and Composition

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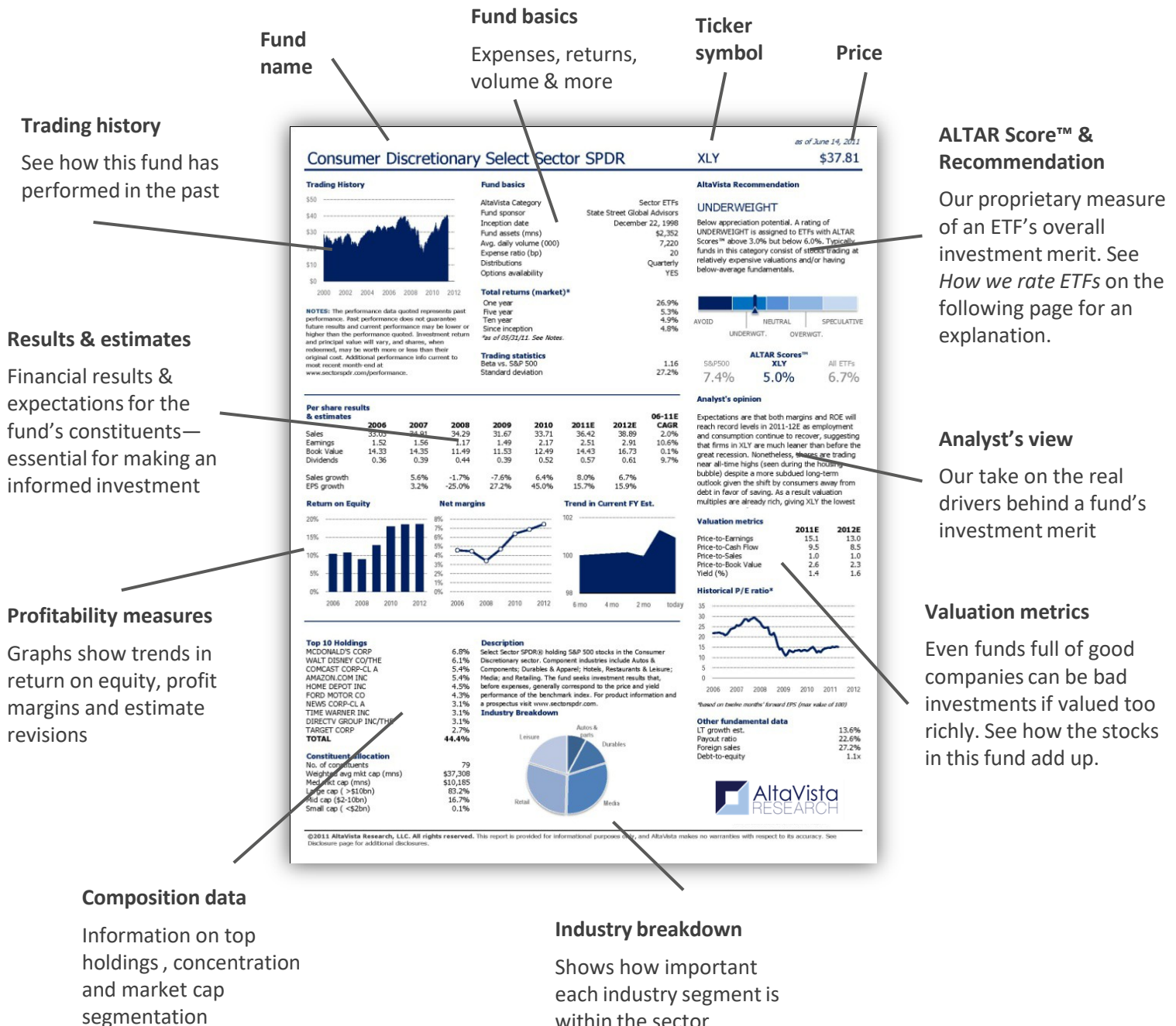
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How to use this guide

A fundamentally different approach

This guide presents fundamental data and analysis on each of the nine Select Sector SPDR funds so you can view and value them the way you would a single stock. It consists of an “Analyzer” page (shown below) covering each fund, along with a Valuation Guide to facilitate easy comparisons between funds as well as with the S&P500 index. For more on our approach to ETF analysis visit ETF Research Center at www.etfrc.com.



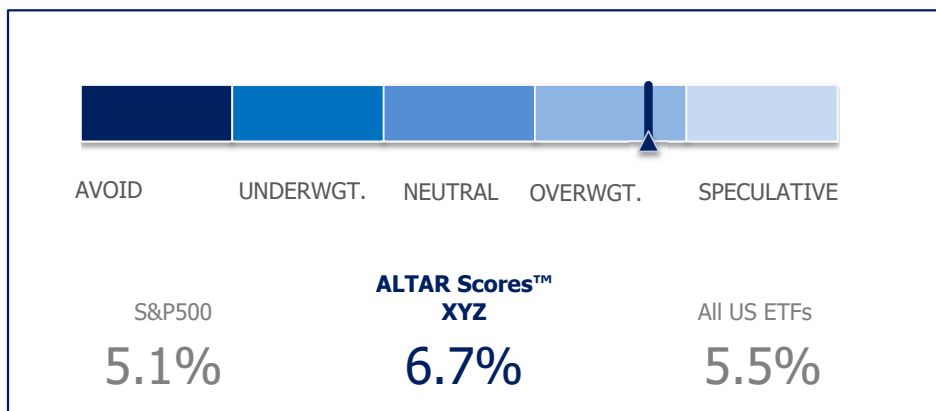
Keeping up-to-date

Market conditions and expectations change all the time. Go to the ETF Research Center for daily valuation updates on the Sector SPDRs or any of the other thousands of ETFs we cover. This report is updated monthly and is available for download free of charge at www.etfrc.com.

How we rate ETFs

AltaVista Recommendation

For every ETF under coverage, we calculate an AltaVista Long Term Annual Return forecast, or ALTAR Score™, explained in more detail in the sidebar. Then, we separate the funds into five tiers (quintiles) based on where their individual scores ranks versus other funds in the category, under a normal distribution probability curve. The five recommendation tiers, defined in detail below, are: SPECULATIVE, OVERWEIGHT, NEUTRAL, UNDERWEIGHT and AVOID.



What they mean...

SPECULATIVE

Deeply undervalued but risky. A rating of SPECULATIVE is assigned to ETFs with ALTAR Scores in the top quintile (the top 20%) of their category, indicating exceptional appreciation potential. However, often these are narrowly-focused funds or in industries with structural issues, which may also make them very risky. Nonetheless they may still be useful as part of a well-diversified portfolio.

OVERWEIGHT

Above average appreciation potential. A rating of OVERWEIGHT is assigned to ETFs with ALTAR Scores in the 4th quintile (ranking higher than 60%-80%) of their category. Typically, funds in this category consist of stocks trading at attractive valuations and/or having above-average fundamentals.

NEUTRAL

Average appreciation potential. A rating of NEUTRAL is assigned to ETFs with ALTAR Scores in the middle quintile (ranking between 40%-60%) of their category. This indicates that valuations adequately reflect the fundamentals of stocks in these funds. The majority of funds we cover fall into this category.

UNDERWEIGHT

Below appreciation potential. A rating of UNDERWEIGHT is assigned to ETFs with ALTAR Scores in the 2nd quintile (ranking higher than only 20%-40%) of their category. Typically, funds in this category consist of stocks trading at relatively expensive valuations and/or having below-average fundamentals.

AVOID

Not worthwhile for most investors. A rating of AVOID is assigned to ETFs with ALTAR Scores in the lowest quintile (the bottom 20%) of their category. Often, funds in this category consist of stocks with little if any history or expectation of profitability, and as a result our fundamentally-driven analysis may not be as relevant.

ALTAR Score™

The ALTAR Score™, short for AltaVista Long Term Annual Return forecast, is our measure of an ETF's overall investment merit. For equity funds the formula is:

$$ROE_{avg} \div \frac{P}{BV} - fees$$

where ROE_{avg} is the average Return on Equity over the course of the business cycle, and P/BV is the price-to-book value multiple for the current forecast year ("FY1"). Finally, we subtract fund fees which diminish investor returns. Results are expressed as a percentage, with higher values better, all else being equal.

Origins

The ALTAR Score relates overall profitability of stocks in a fund to their valuations, using the well-established relationship between Return on Equity and Price-to-Book Value multiples, itself a derivation of the Dividend Discount Model, one of the earliest and most basic approaches to equity valuation.

What it means

The ALTAR Score provides an estimate of a kind of "internal rate of return" from the owner's perspective. The primary benefit of this approach is that it is forward looking--based on current fundamentals and valuation metrics--in contrast to most fund rating methodologies which focus on past share price returns.

What it does not mean

It is not a price target or prediction about how the market will value the fund in the future. There is no time or momentum component to the ALTAR Score, and it is not meant as any sort of short-term indicator.

Bottom line

The ALTAR Score can be used to compare funds based on investment merit, but it is not intended as a prediction of future performance. Investors should also consider the many other data points in each report to assess each fund's suitability. For more information visit www.etfrc.com.



For more information visit
www.etfrc.com

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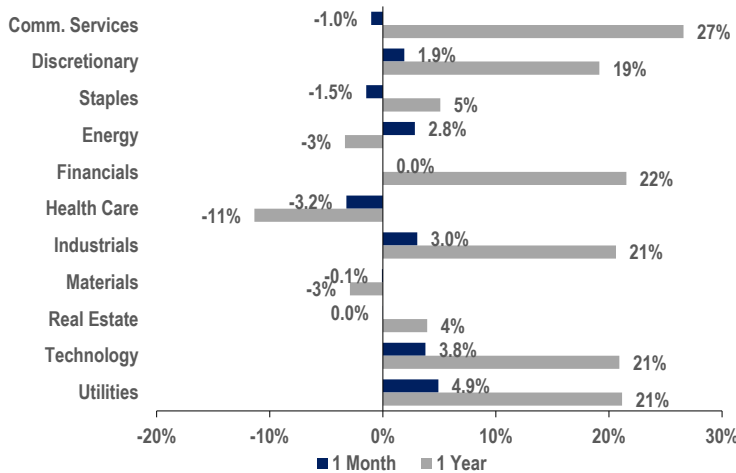
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Section I

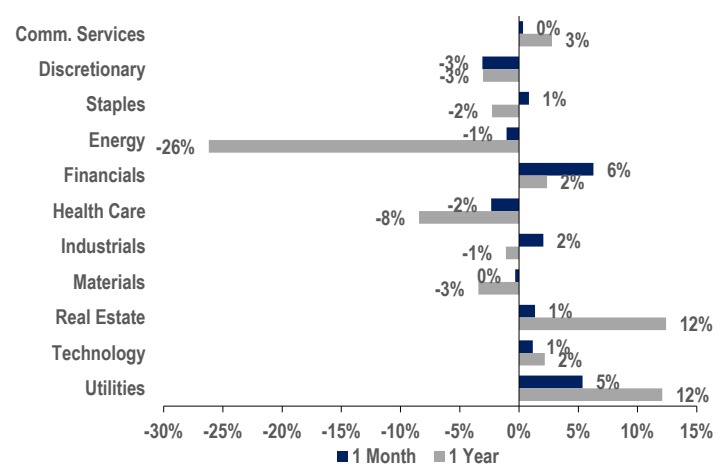
Side-by-Side Comparisons

Market Activity & Breakdown

Total Returns* (Price)

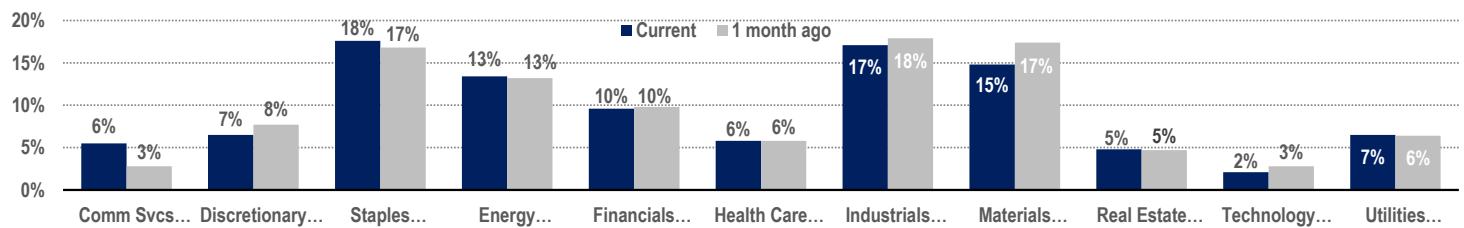


Changes in Shares Outstanding

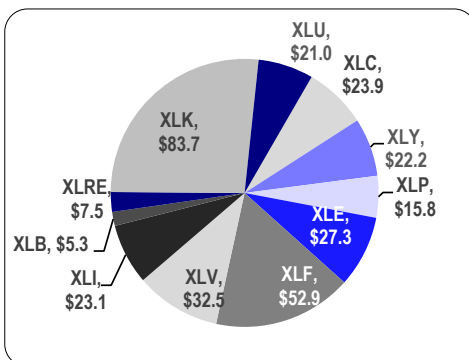


***NOTE:** The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

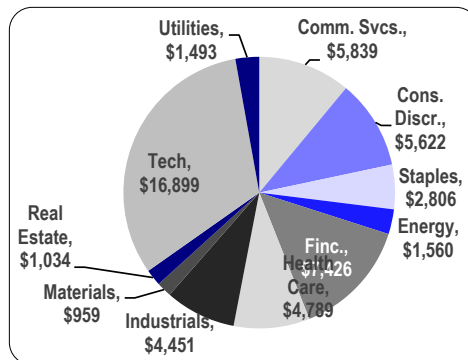
Short Interest (as a percentage of total shares outstanding)



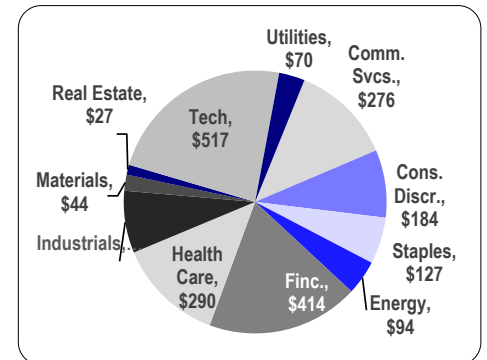
Assets Under Management (\$bns)



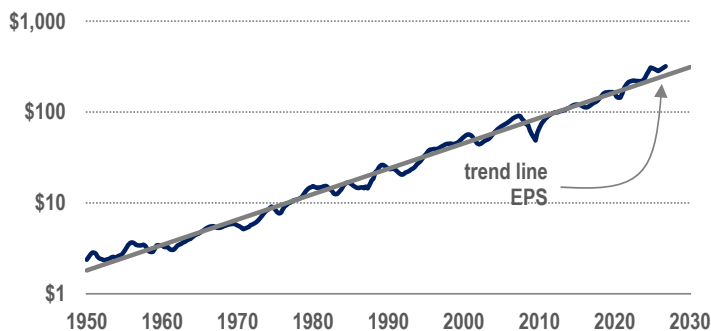
S&P 500 Market Cap by Sector (\$bns)



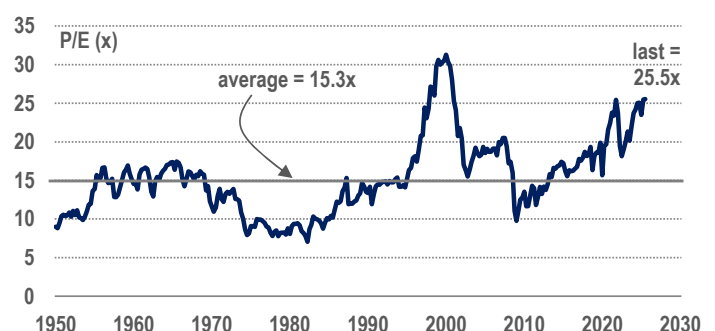
S&P 500 2025E Profits by Sector (\$bns)



S&P 500 Operating Earnings (4 qtrs. rolling, 1950-present)



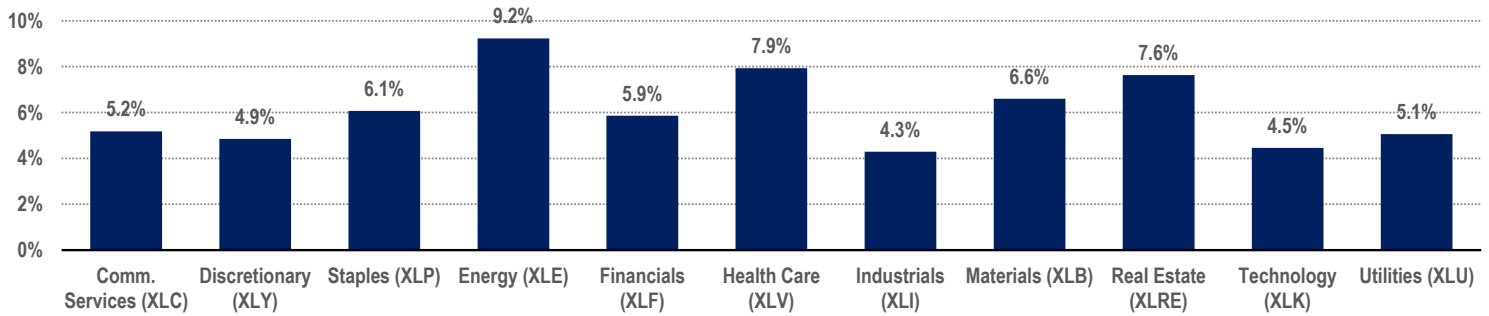
S&P500 Forward P/E multiple on Trend-line EPS



Select Sector SPDRs

This page provides a summary of valuation metrics for the Select Sector SPDRs and S&P 500 which may be considered when buying or selling these funds.

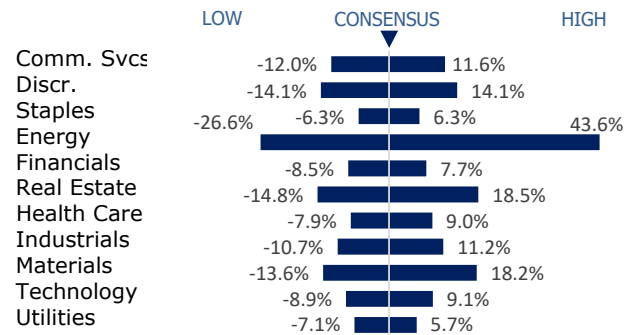
ALTAR Score™



Calculation of ALTAR Score™

	Avg. ROE (21-25E)	Div. by Fwd PBV	Less Exp.	equals ALTAR™
Comm. Services (XLC)	13.2%	2.5x	0.08%	5.2%
Discretionary (XLY)	29.5%	6.0x	0.08%	4.9%
Staples (XLP)	23.1%	3.8x	0.08%	6.1%
Energy (XLE)	17.2%	1.9x	0.08%	9.2%
Financials (XLF)	11.9%	2.0x	0.08%	5.9%
Health Care (XLV)	25.5%	3.2x	0.08%	7.9%
Industrials (XLI)	22.2%	5.1x	0.08%	4.3%
Materials (XLB)	15.9%	2.4x	0.08%	6.6%
Real Estate (XLRE)	19.7%	2.6x	0.08%	7.6%
Technology (XLK)	32.1%	7.1x	0.08%	4.5%
Utilities (XLU)	11.7%	2.3x	0.08%	5.1%

Range of Earnings Estimates (2025E)



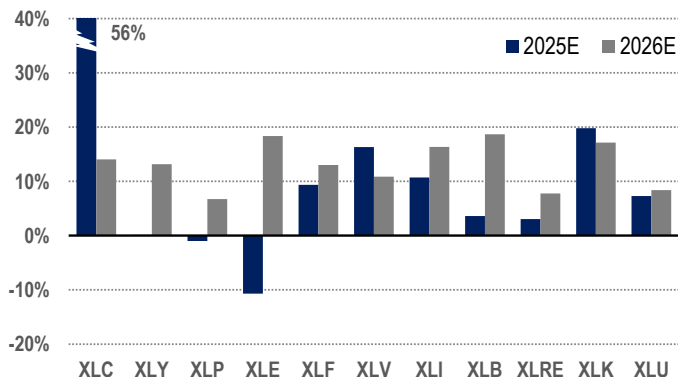
NOTE: The ALTAR Score™ is AltaVista's proprietary measure of an ETF's overall investment merit, based on academic work relating price-to-book value multiples to return on equity (Wilcox, Financial Analysts Journal, Jan-Feb 1984). In general, higher scores suggest better long term investment potential in AltaVista's opinion, but they are not forecasts of future returns. For more information go to www.etfrc.com.

Valuation multiples (based on 2025 estimates)

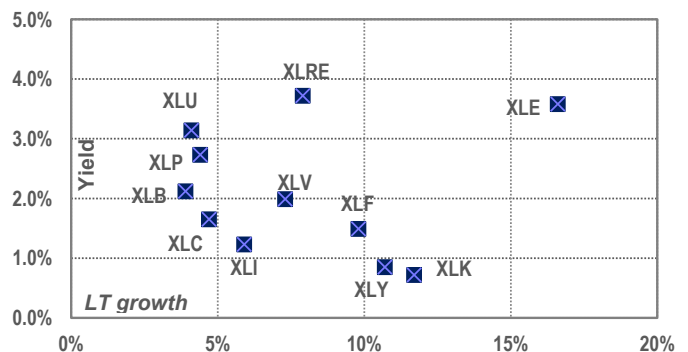
	Price	P/E	PEG	P/CF	P/Sales	P/BV	Yield*
Comm. Services (XLC)	\$107.41	19.3	4.1	7.4	2.1	2.7	1.7
Discretionary (XLY)	\$221.43	27.7	2.6	14.2	2.4	6.7	0.9
Staples (XLP)	\$79.78	19.9	4.5	11.0	1.3	4.0	2.7
Energy (XLE)	\$87.21	16.3	1.0	6.1	1.2	1.9	3.6
Financials (XLF)	\$52.37	17.9	1.8	14.1	3.5	2.1	1.5
Health Care (XLV)	\$130.43	16.5	2.3	11.0	1.4	3.5	2.0
Industrials (XLI)	\$152.01	26.7	4.5	15.0	2.8	5.6	1.2
Materials (XLB)	\$87.73	23.4	6.0	10.3	2.0	2.5	2.1
Real Estate (XLRE)	\$41.41	15.3	1.9	13.9	6.3	2.7	3.7
Technology (XLK)	\$262.74	31.2	2.7	21.1	7.3	8.0	0.7
Utilities (XLU)	\$85.67	19.4	4.7	7.2	2.8	2.4	3.1
S&P500	6,339.39	23.8	2.5	14.4	3.2	4.4	1.2

*Based on consensus dividend forecasts for underlying stocks. May differ from the distribution yield on the ETF.

Earnings per share growth



Yield* vs. long-term EPS growth of fund constituents



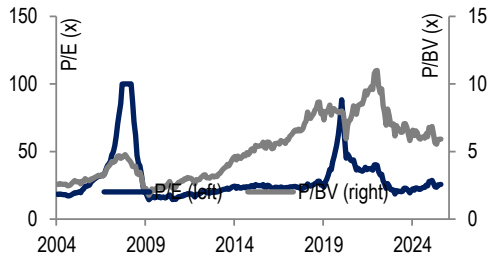
Note: All valuation metrics on this page calculated based on consensus estimates of current fund constituents. Definitions of technical terms can be found on page 23 of this document.

Select Sector SPDRs

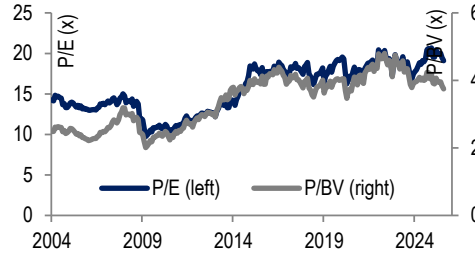
Trends in P/E and P/BV multiples

This page contains monthly observations of historical price-to-earnings (P/E) and price-to-book value (P/BV) multiples based on rolling twelve-months' earnings and book value per share figures, respectively, for each Sector SPDR (maximum value of 100). It illustrates how these funds have traded in the past in relation to these two valuation metrics.

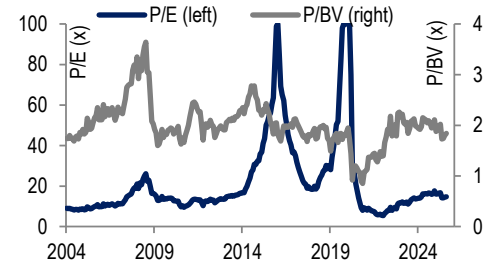
Consumer Discretionary (XLY)



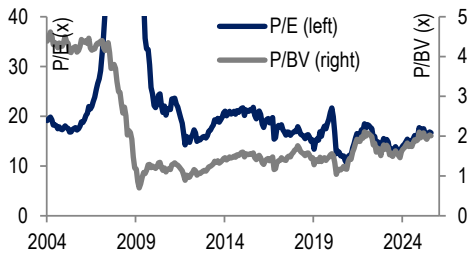
Consumer Staples (XLP)



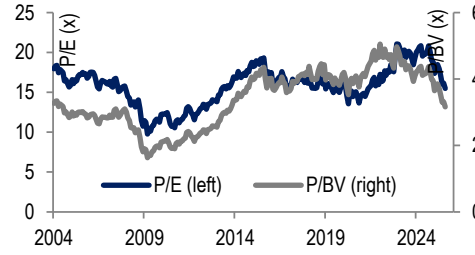
Energy (XLE)



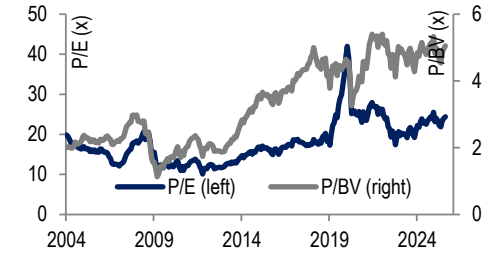
Financials (XLF)



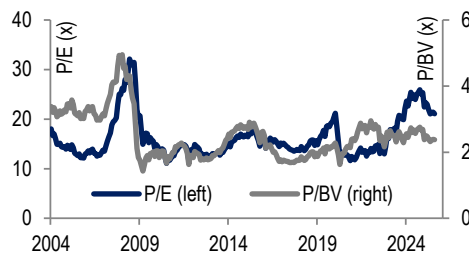
Health Care (XLV)



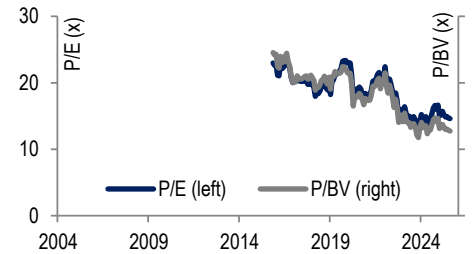
Industrials (XLI)



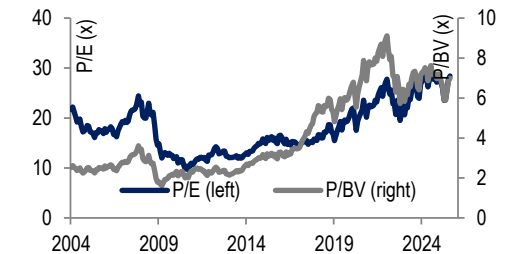
Materials (XLB)



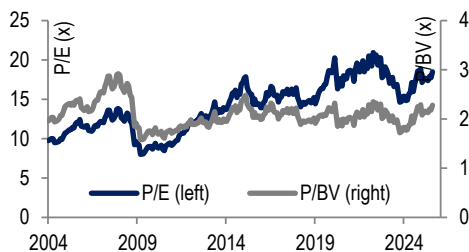
Real Estate (XLRE)



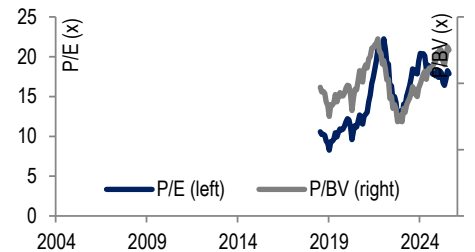
Technology (XLK)



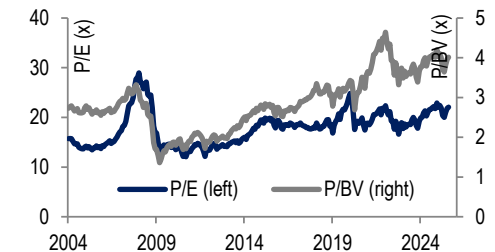
Utilities (XLU)



Communication Services (XLC)



S&P 500 (SPY, IVV & VOO)



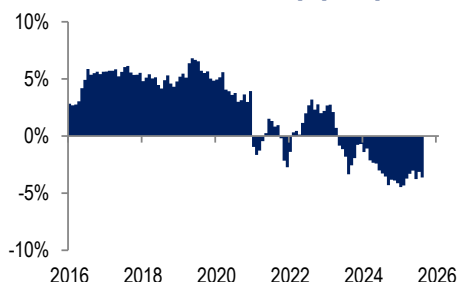
Select Sector SPDRs

Trends in Analysts Consensus Ratings

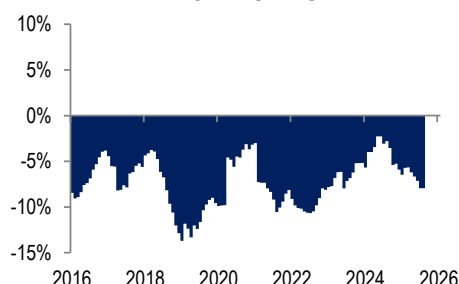
This page contains historical analysts' consensus ratings on each index's underlying constituents, relative to their ratings for the constituents of the S&P 500 overall. A reading of 5% means analysts are five percent more bullish on stocks in the sector than the market overall; a reading of negative 5% means they are five percent more bearish.

Given the prevalence of Buy ratings among analysts for all stocks, the trend and relative ratings may be more important than the rating *level* in gauging analysts' true sentiment regarding the stocks in each index. Investors may consider this along with other data and information when buying or selling any security tracking these indices.

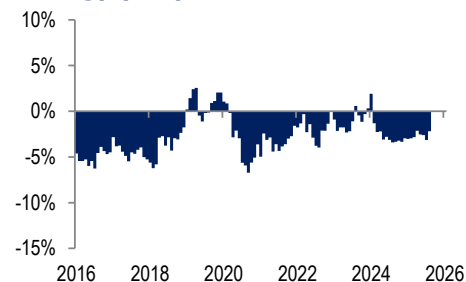
Consumer Discretionary (XLY)



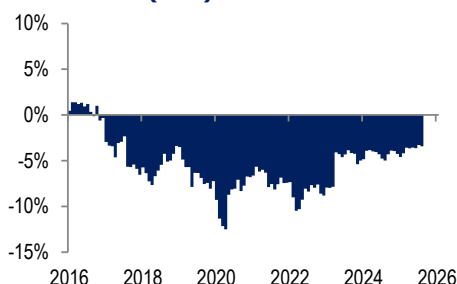
Consumer Staples (XLP)



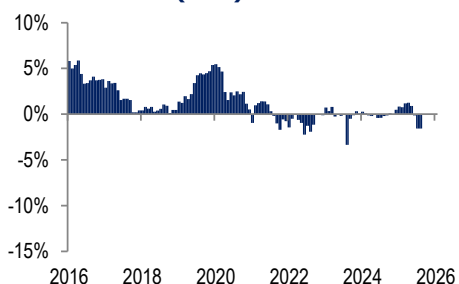
Energy (XLE)



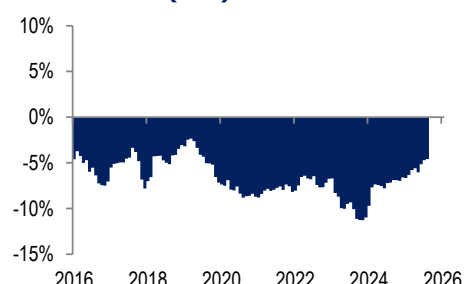
Financials (XLF)



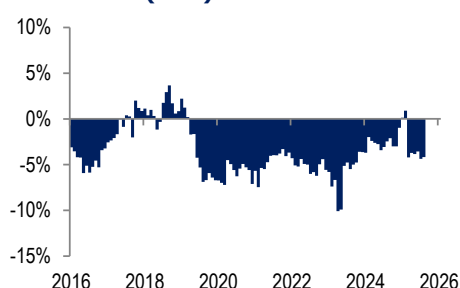
Health Care (XLV)



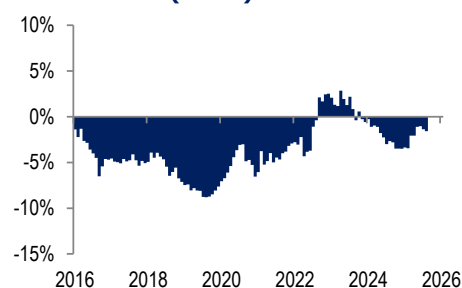
Industrials (XLI)



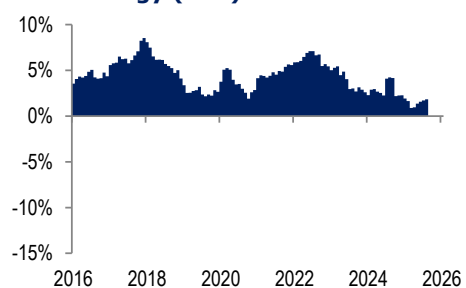
Materials (XLB)



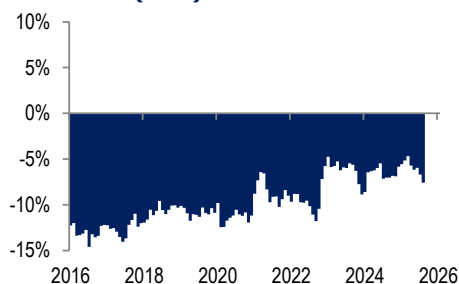
Real Estate (XLRE)



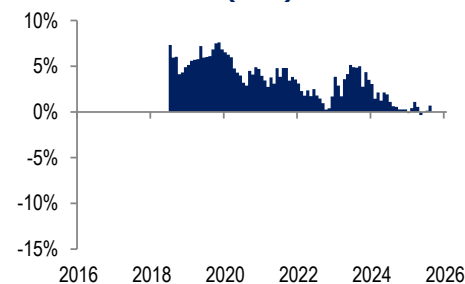
Technology (XLK)



Utilities (XLU)



Comm. Services (XLC)



Section II

Fund Detail Pages

Communication Services Select Sector SPDR Fund

XLC

\$107.41

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.secterspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	SSGA
Inception date	June 18, 2018
Fund assets (mns)	\$23,856
Avg. daily volume (000)	5,628
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	26.6%
Five year	14.1%
Ten year	n/a
Since inception	n/a

*as of 07/31/25. See Notes.

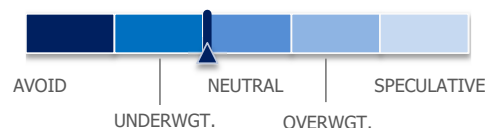
Trading statistics

Beta vs. S&P 500	1.02
Standard deviation	17.8%

AltaVista Recommendation

NEUTRAL

Average appreciation potential. A rating of NEUTRAL is assigned to ETFs with ALTAR Scores in the middle quintile (ranking between 40%-60%) of their category. This indicates that valuations adequately reflect the fundamentals of stocks in these funds.



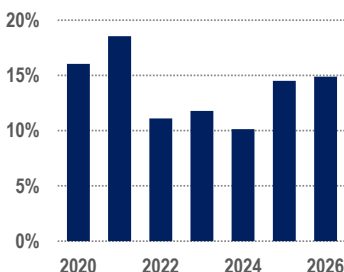
ALTAR Scores™

S&P 500	XLC	Cat. Avg.
4.9%	5.2%	5.7%

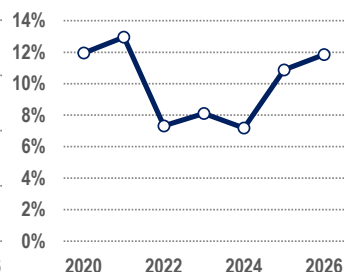
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	36.72	40.74	47.68	48.70	49.57	51.12	53.49	6.8%
Earnings	4.39	5.28	3.49	3.95	3.56	5.56	6.34	4.8%
Book Value	27.28	29.63	33.21	33.84	36.45	40.24	44.97	8.1%
Dividends	3.09	1.13	1.17	0.85	0.95	1.77	1.61	n/m
Sales growth		10.9%	17.0%	2.1%	1.8%	3.1%	4.6%	
EPS growth		20.3%	-33.9%	13.2%	-9.9%	56.2%	14.0%	

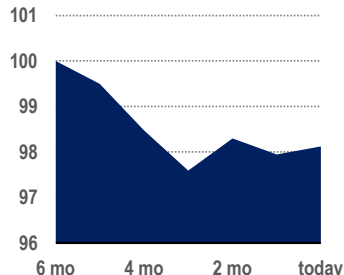
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Profitability has been erratic as firms struggle with how to make money from streaming services and AI, but easy comps are likely to result in large profit gains this year with recovery in margins continuing through next year. We think valuations adequately reflect the sector's promising-but-bumpy long-term growth prospects ranking it slightly above the S&P 500 but within Neutral territory, while sell-side analysts also maintain a neutral outlook (see Sentiment page).

Valuation metrics

	2025E	2026E
Price-to-Earnings	19.3	16.9
Price-to-Cash Flow	7.4	6.9
Price-to-Sales	2.1	2.0
Price-to-Book Value	2.7	2.4
Yield* (%)	1.6	1.5

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



Other fundamental data

LT growth est.	3.5%
Payout ratio	31.8%
Debt-to-equity	1.2x

Top 10 Holdings

META PLATFORMS INC	18.2%
ALPHABET INC. CLASS A	10.6%
ALPHABET INC. CLASS C	8.6%
NETFLIX INC	7.8%
T-MOBILE US, INC.	4.6%
ELECTRONIC ARTS INC	4.5%
WALT DISNEY CO/THE	4.4%
WARNER BROS. DISCOVERY, INC. SEI	4.4%
AT&T INC	4.3%
VERIZON COMMUNICATIONS INC	4.3%
TOTAL	71.6%

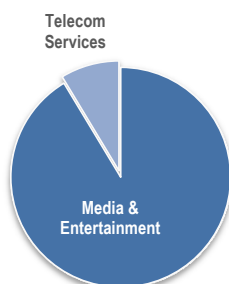
Constituent allocation

No. of constituents	24
Weighted avg mkt cap (mns)	\$897,858
Large cap (>\$10bn)	96.2%
Mid cap (\$2-10bn)	2.3%
Small cap (<\$2bn)	0.0%

Description

The Communication Services Select Sector SPDR Fund tracks a market-cap-weighted index of US telecommunication and media & entertainment components of the S&P 500 index.

Industry Breakdown



For more information visit
www.etfrc.com

Consumer Discretionary Select Sector SPDR Fund

XLY

\$221.43

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.secterspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$22,232
Avg. daily volume (000)	5,081
Expense ratio	0.08%
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	19.2%
Five year	11.0%
Ten year	11.9%
Since inception	10.4%

*as of 07/31/25. See Notes.

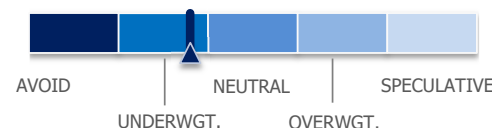
Trading statistics

Beta vs. S&P 500	1.15
Standard deviation	21.6%

AltaVista Recommendation

UNDERWEIGHT

Below average appreciation potential. A rating of UNDERWEIGHT is assigned to ETFs with ALTAR Scores in the 2nd quintile (ranking higher than only 20%-40%) of their category. Typically, funds in this category consist of stocks trading at relatively expensive valuations and/or having below-average fundamentals.



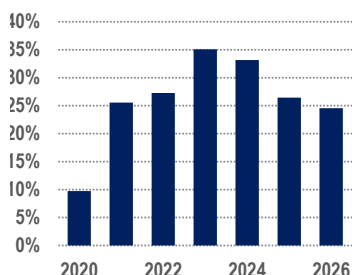
ALTAR Scores™

S&P 500	XLY	Cat. Avg.
4.9%	4.9%	5.7%

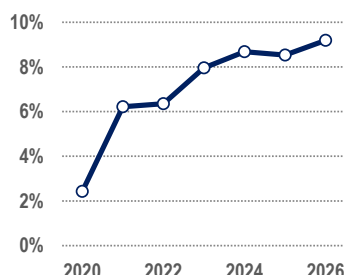
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	58.57	71.25	80.77	87.23	91.88	93.61	98.33	9.8%
Earnings	1.42	4.43	5.13	6.94	7.98	7.99	9.04	41.3%
Book Value	15.68	19.01	18.60	20.96	27.17	33.27	40.33	16.2%
Dividends	3.21	2.01	1.53	1.86	1.77	1.89	1.98	n/m
Sales growth		21.6%	13.4%	8.0%	5.3%	1.9%	5.0%	
EPS growth		212.0%	15.8%	35.3%	15.0%	0.1%	13.1%	

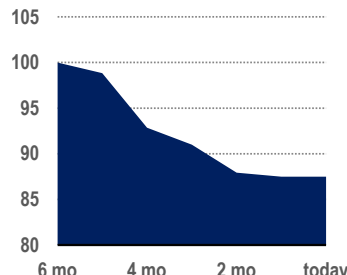
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Estimate revisions have stabilized in recent months (Trend chart), but labor market softness poses a new risk to consumer spending. That said, earnings growth is forecast at basically zero this year, and we question the margins implied by forecasts for next year. Given their lofty valuations and cloudy outlook, the sector ranks on par the S&P 500, but both in Underweight territory in our value-conscious rating framework. Meanwhile sell-side analysts rate the sector below-average.

Valuation metrics

	2025E	2026E
Price-to-Earnings	27.7	24.5
Price-to-Cash Flow	14.2	12.8
Price-to-Sales	2.4	2.3
Price-to-Book Value	6.7	5.5
Yield* (%)	0.9	0.9

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



Other fundamental data

LT EPS growth est.	11.2%
Payout ratio	23.7%
Debt-to-equity	2.2x

Top 10 Holdings

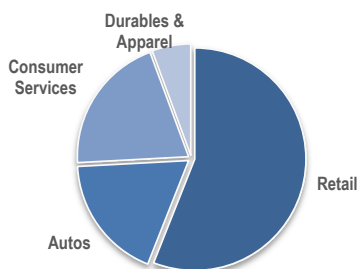
AMAZON.COM INC	23.8%
TESLA MOTORS INC	15.7%
HOME DEPOT INC	6.6%
BOOKING HOLDINGS INC.	4.4%
MCDONALD'S CORP	4.2%
TJX COMPANIES INC	3.5%
LOWE'S COS INC	3.2%
NIKE INC -CL B	2.3%
ROYAL CARIBBEAN CRUISES LTD	2.2%
TOTAL	68.7%

Constituent allocation

No. of constituents	51
Weighted avg mkt cap (mns)	\$818,634
Large cap (>\$10bn)	98.2%
Mid cap (\$2-10bn)	1.8%
Small cap (<\$2bn)	0.0%

Description

Select Sector SPDR® holding S&P 500 stocks in the Consumer Discretionary sector. Component industries include Autos & Components; Durables & Apparel; Consumer Services and Retailing. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.



AltaVista
RESEARCH

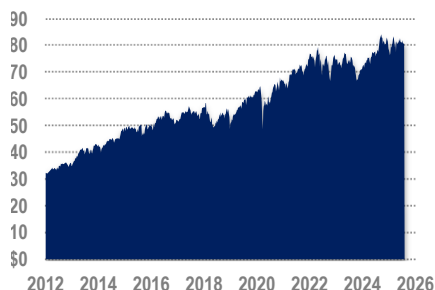
For more information visit
www.etfrc.com

Consumer Staples Select Sector SPDR Fund

XLP

\$79.78

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$15,842
Avg. daily volume (000)	15,610
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	5.1%
Five year	7.7%
Ten year	7.5%
Since inception	7.1%

*as of 07/31/25. See Notes.

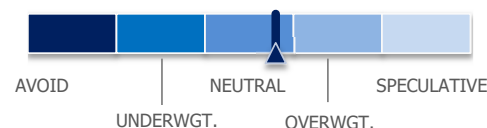
Trading statistics

Beta vs. S&P 500	0.60
Standard deviation	13.1%

AltaVista Recommendation

NEUTRAL

Average appreciation potential. A rating of NEUTRAL is assigned to ETFs with ALTAR Scores in the middle quintile (ranking between 40%-60%) of their category. This indicates that valuations adequately reflect the fundamentals of stocks in these funds.



ALTAR Scores™

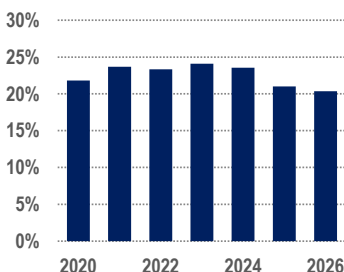
S&P 500	XLP	Cat. Avg.
4.9%	6.1%	5.7%

Per share results & estimates

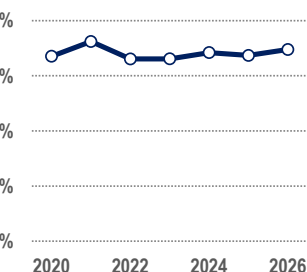
	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	47.98	51.88	56.98	58.93	59.32	59.63	61.66	4.4%
Earnings	3.22	3.76	3.77	3.90	4.06	4.02	4.29	4.5%
Book Value	15.55	16.21	16.11	16.27	18.23	20.07	22.11	5.2%
Dividends	1.64	1.73	1.85	2.03	2.10	2.18	2.25	5.9%

Sales growth	8.1%	9.8%	3.4%	0.7%	0.5%	3.4%
EPS growth	16.8%	0.3%	3.4%	4.1%	-1.0%	6.7%

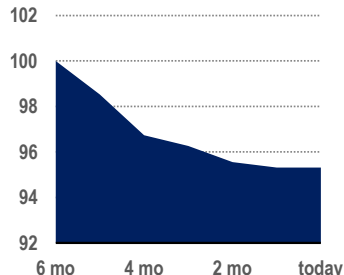
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Estimates have stabilized in recent months (Trend graph) though earnings are still forecast to decline slightly this year. Nonetheless, the sector's relatively high and stable ROE helps rank it well ahead of the S&P 500 in our framework, and trading within a tight historical valuation range (P/E chart) for past ~10 years, Staples borders on an upgrade to Overweight. But sell-side analysts disagree and continue to rank the sector lower than any other (see Sentiment page).

Valuation metrics

	2025E	2026E
Price-to-Earnings	19.8	18.6
Price-to-Cash Flow	11.0	10.4
Price-to-Sales	1.3	1.3
Price-to-Book Value	4.0	3.6
Yield* (%)	2.7	2.8

*Based on consensus dividend forecasts for underlying stocks. AltAR differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Top 10 Holdings

WAL-MART STORES INC	9.5%
COSTCO WHOLESALE CORP	9.4%
PROCTER & GAMBLE CO/THE	8.4%
COCA-COLA CO/THE	6.1%
PHILIP MORRIS INTERNATIONAL	5.7%
PEPSICO INC	4.9%
MONDELEZ INTERNATIONAL INC-A	4.7%
ALTRIA GROUP INC	4.5%
COLGATE-PALMOLIVE CO	4.3%
TARGET CORP	3.0%
TOTAL	60.4%

Description

Select Sector SPDR® holding S&P 500 stocks in the Consumer Staples sector. Component industries include Food & Staples Retailing, Food, Beverage & Tobacco producers, and Household and Personal Products companies. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Constituent allocation

No. of constituents	38
Weighted avg mkt cap (mns)	\$209,784
Large cap (>\$10bn)	99.0%
Mid cap (\$2-10bn)	1.0%
Small cap (<\$2bn)	0.0%

Other fundamental data

LT growth est.	4.7%
Payout ratio	54.2%
Debt-to-equity	1.1x



For more information visit
www.etfrc.com

Energy Select Sector SPDR Fund

XLE

\$87.21

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$27,299
Avg. daily volume (000)	15,743
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	-3.4%
Five year	24.2%
Ten year	6.4%
Since inception	8.3%

*as of 07/31/25. See Notes.

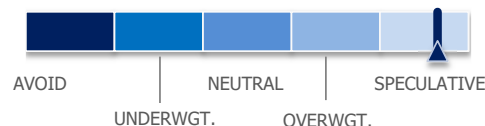
Trading statistics

Beta vs. S&P 500	0.75
Standard deviation	23.3%

AltaVista Recommendation

SPECULATIVE

Deeply undervalued but risky. A rating of SPECULATIVE is assigned to ETFs with ALTAR Scores in the top quintile (the top 20%) of their category, indicating exceptional appreciation potential. However, often these are narrowly-focused funds or in industries with structural issues, which may also make them very risky.



ALTAR Scores™

S&P 500	XLE	Cat. Avg.
4.9%	9.2%	5.7%

Analyst's opinion

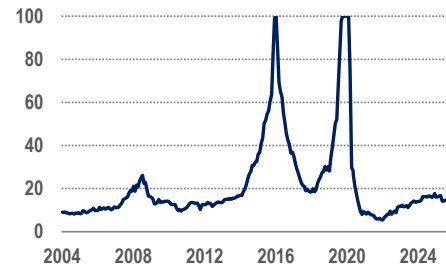
Earnings forecasts for Energy firms are by far the most uncertain of any sector (see "Range" graph, Valuation page; and Trend graph below). We like Energy long term due to years of underinvestment and attractive valuation metrics (~6x cash flow) but the production-friendly policies of the Trump administration will likely result in greater capex in the face of lower oil prices which could put a big dent in profitability, resulting in our Speculative rating.

Valuation metrics

	2025E	2026E
Price-to-Earnings	16.3	13.8
Price-to-Cash Flow	6.1	5.5
Price-to-Sales	1.2	1.2
Price-to-Book Value	1.9	1.8
Yield* (%)	3.6	3.7

*Based on consensus dividend forecasts for underlying stocks. Ma differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Other fundamental data

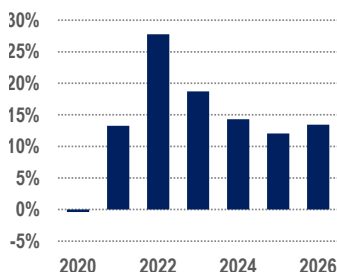
LT growth est.	18.7%
Payout ratio	58.4%
Debt-to-equity	0.5x

Per share results & estimates

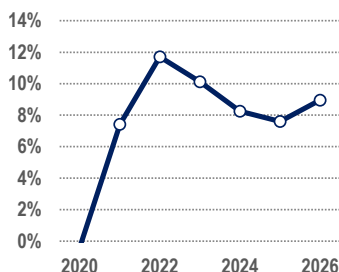
	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	36.52	58.22	87.89	74.01	72.50	70.29	70.55	14.0%
Earnings	-0.14	4.32	10.29	7.49	5.98	5.34	6.32	n/m
Book Value	30.83	34.34	39.76	40.29	43.26	45.48	48.57	8.1%
Dividends	2.28	2.37	3.04	2.96	3.01	3.12	3.23	6.5%

Sales growth	59.4%	51.0%	-15.8%	-2.0%	-3.0%	0.4%
EPS growth	-3185.7%	138.2%	-27.2%	-20.2%	-10.7%	18.4%

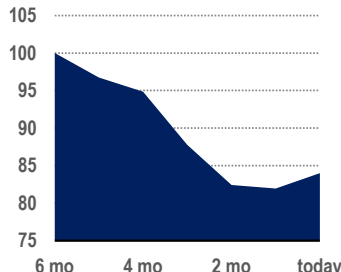
Return on Equity



Net margins



Trend in Current FY Est.



Top 10 Holdings

EXXON MOBIL CORP	22.8%
CHEVRON CORP	18.5%
CONOCOPHILLIPS	7.5%
EOG RESOURCES, INC.	4.4%
WILLIAMS COS INC	4.3%
SCHLUMBERGER LTD	3.9%
KINDER MORGAN INC	3.9%
MARATHON PETROLEUM	3.8%
ONEOK INC	3.7%
PHILLIPS 66	3.7%
TOTAL	76.4%

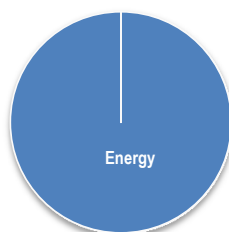
Constituent allocation

No. of constituents	22
Weighted avg mkt cap (mns)	\$191,017
Large cap (>\$10bn)	97.9%
Mid cap (\$2-10bn)	0.5%
Small cap (<\$2bn)	1.6%

Description

Select Sector SPDR® holding S&P 500 stocks in the Energy sector. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



For more information visit
www.etfrc.com

Financial Select Sector SPDR Fund

XLF

\$52.37

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$52,867
Avg. daily volume (000)	36,077
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	21.5%
Five year	19.0%
Ten year	12.0%
Since inception	6.3%

*as of 07/31/25. See Notes.

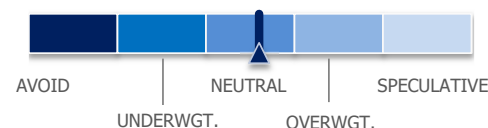
Trading statistics

Beta vs. S&P 500	0.94
Standard deviation	18.4%

AltaVista Recommendation

NEUTRAL

Average appreciation potential. A rating of NEUTRAL is assigned to ETFs with ALTAR Scores in the middle quintile (ranking between 40%-60%) of their category. This indicates that valuations adequately reflect the fundamentals of stocks in these funds.



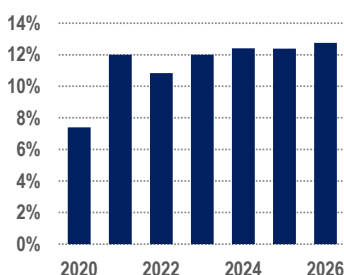
ALTAR Scores™

S&P 500	XLF	Cat. Avg.
4.9%	5.9%	5.7%

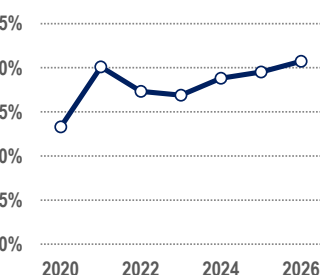
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	10.67	12.04	12.29	13.97	14.19	14.96	15.91	7.0%
Earnings	1.42	2.42	2.13	2.36	2.67	2.92	3.30	15.5%
Book Value	19.75	20.54	18.79	20.51	22.49	24.63	27.09	4.5%
Dividends	0.60	0.67	0.65	0.65	0.69	0.78	0.84	5.4%
Sales growth		12.8%	2.1%	13.7%	1.6%	5.4%	6.4%	
EPS growth		70.4%	-12.0%	10.8%	13.1%	9.4%	13.0%	

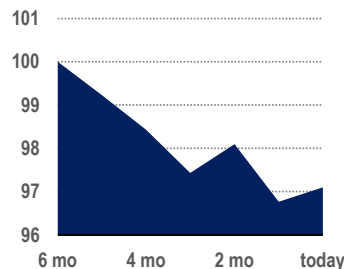
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

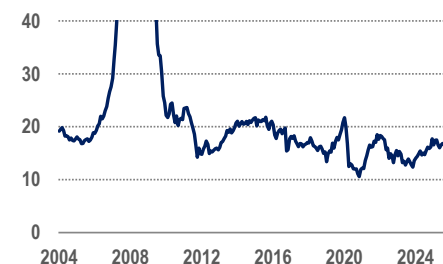
Estimate revisions have been erratic as analysts struggle to assess the outlook for interest rates, the economy and the volatile stock market, but as it stands now earnings growth is forecast to slow a bit this year before reaccelerating in 2026. In any event valuations remain well within historical norms in terms (P/E History chart) resulting in a ranking well ahead of the S&P 500 in our value-conscious framework, though still in Neutral territory.

Valuation metrics

	2025E	2026E
Price-to-Earnings	17.9	15.9
Price-to-Cash Flow	14.1	13.0
Price-to-Sales	3.5	3.3
Price-to-Book Value	2.1	1.9
Yield* (%)	1.5	1.6

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Top 10 Holdings

BERKSHIRE HATHAWAY INC-CL B	11.7%
JPMORGAN CHASE & CO	11.0%
VISA INC. CLASS A	8.1%
MASTERCARD INCORPORATED CLASS	6.1%
BANK OF AMERICA CORP	4.2%
WELLS FARGO & CO	3.6%
GOLDMAN SACHS GROUP INC	3.0%
CITIGROUP INC	2.4%
MORGAN STANLEY	2.3%
AMERICAN EXPRESS CO	2.3%
TOTAL	54.6%

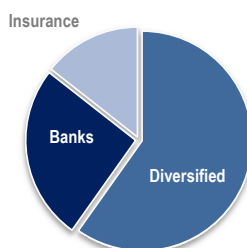
Constituent allocation

No. of constituents	74
Weighted avg mkt cap (mns)	\$373,650
Large cap (>\$10bn)	99.7%
Mid cap (\$2-10bn)	0.3%
Small cap (<\$2bn)	0.0%

Description

Select Sector SPDR® holding S&P 500 stocks in the Financial sector. Component industries include diversified financial services, insurance, banks, capital markets, consumer finance, thrifts and mortgage finance, and mortgage REITs. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Other fundamental data

LT growth est.	9.9%
Payout ratio	26.7%
Debt-to-equity	1.0x



For more information visit
www.etfrc.com

Health Care Select Sector SPDR Fund

XLV

\$130.43

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$32,453
Avg. daily volume (000)	14,388
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	-11.4%
Five year	6.0%
Ten year	7.2%
Since inception	8.5%

*as of 07/31/25. See Notes.

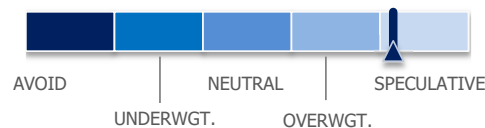
Trading statistics

Beta vs. S&P 500	0.57
Standard deviation	14.0%

AltaVista Recommendation

SPECULATIVE

Deeply undervalued but risky. A rating of SPECULATIVE is assigned to ETFs with ALTAR Scores in the top quintile (the top 20%) of their category, indicating exceptional appreciation potential. However, often these are narrowly-focused funds or in industries with structural issues, which may also make them very risky.



ALTAR Scores™

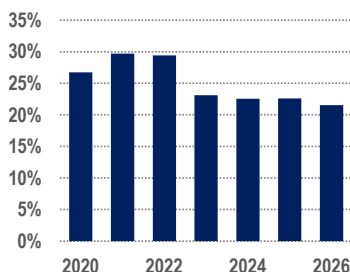
S&P 500	XLV	Cat. Avg.
4.9%	7.9%	5.7%

Per share results & estimates

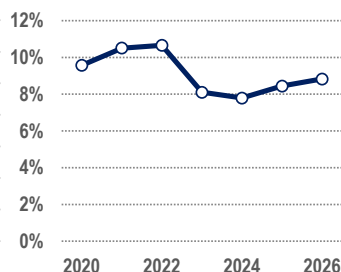
	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	64.27	73.26	76.64	79.70	87.40	93.79	99.47	7.9%
Earnings	6.15	7.70	8.17	6.46	6.81	7.92	8.78	5.2%
Book Value	24.26	27.58	27.91	28.00	32.40	37.72	43.79	9.2%
Dividends	1.81	2.03	2.16	2.36	2.41	2.60	2.71	7.5%

Sales growth	14.0%	4.6%	4.0%	9.7%	7.3%	6.1%
EPS growth	25.2%	6.1%	-20.9%	5.4%	16.3%	10.9%

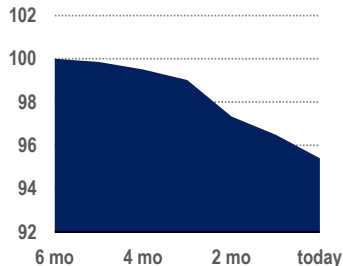
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Estimates continue to fall at a brisk pace for Health Care (see Trend chart) and as a result earnings for this year are likely to fall short of their vaccine-related peak of 2022. As the worst performing sector over the past year, valuations are attractive at their lowest point in ~4 years (see P/E History chart), but major uncertainties like the recently announced Most Favored Nation pricing policy remain, resulting in our Speculative designation.

Valuation metrics

	2025E	2026E
Price-to-Earnings	16.5	14.9
Price-to-Cash Flow	11.0	10.1
Price-to-Sales	1.4	1.3
Price-to-Book Value	3.5	3.0
Yield* (%)	2.0	2.1

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

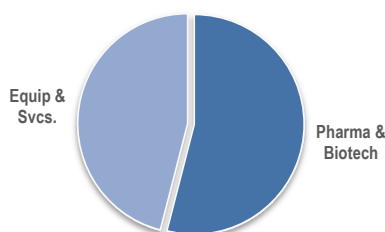
Top 10 Holdings

ELI LILLY & CO	12.9%
JOHNSON & JOHNSON	8.2%
ABBVIE INC	6.8%
UNITEDHEALTH GROUP INC	5.1%
ABBOTT LABORATORIES	4.4%
MERCK & CO. INC.	4.3%
THERMO FISHER SCIENTIFIC INC	3.6%
INTUITIVE SURGICAL INC	3.6%
AMGEN INC	3.3%
BOSTON SCIENTIFIC CORP	3.2%
TOTAL	55.5%

Description

Select Sector SPDR® holding S&P 500 stocks in the Health Care sector. Component industries include Health Care Equipment & Services; and Pharmaceutical & Biotechnology. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Constituent allocation

No. of constituents	60
Weighted avg mkt cap (mns)	\$228,750
Large cap (>\$10bn)	99.3%
Mid cap (\$2-10bn)	0.5%
Small cap (<\$2bn)	0.0%

Other fundamental data

LT growth est.	7.6%
Payout ratio	32.8%
Debt-to-equity	0.8x



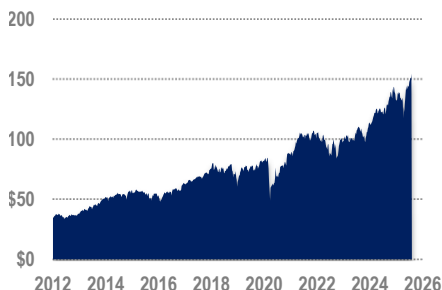
For more information visit
www.etfrc.com

Industrial Select Sector SPDR Fund

XLI

\$152.01

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$23,094
Avg. daily volume (000)	11,216
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	20.6%
Five year	18.0%
Ten year	12.9%
Since inception	9.9%

*as of 07/31/25. See Notes.

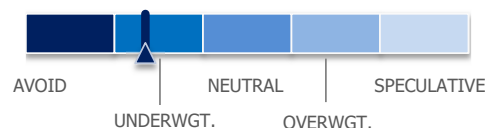
Trading statistics

Beta vs. S&P 500	1.08
Standard deviation	18.8%

AltaVista Recommendation

UNDERWEIGHT

Below average appreciation potential. A rating of UNDERWEIGHT is assigned to ETFs with ALTAR Scores in the 2nd quintile (ranking higher than only 20%-40%) of their category. Typically, funds in this category consist of stocks trading at relatively expensive valuations and/or having below-average fundamentals.



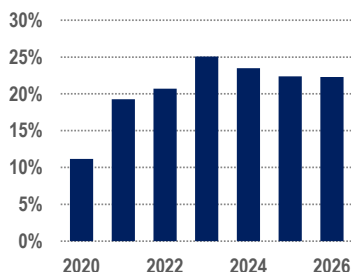
ALTAR Scores™

S&P 500	XLI	Cat. Avg.
4.9%	4.3%	5.7%

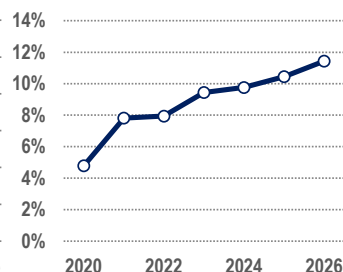
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	40.52	45.69	50.75	52.98	52.66	54.49	57.90	6.1%
Earnings	1.94	3.57	4.03	5.00	5.14	5.69	6.62	24.0%
Book Value	17.70	19.37	19.59	20.27	23.52	27.34	32.11	9.1%
Dividends	2.24	1.44	1.71	1.81	1.89	1.87	1.85	n/m
Sales growth		12.8%	11.1%	4.4%	-0.6%	3.5%	6.3%	
EPS growth		84.0%	12.9%	24.1%	2.8%	10.7%	16.3%	

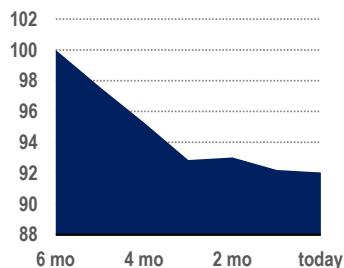
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

This export-oriented sector has a lot riding on the outcome of tariff negotiations, though the pace of negative estimate revisions has slowed in recent months (Trend chart). In any case P/E multiples remain elevated historically speaking (excluding the COVID earnings collapse) and the rising margins implied by consensus forecasts for this year and next strikes us as optimistic, resulting in our Underweight recommendation. Sell-side analysts concur (see Sentiment page).

Valuation metrics

	2025E	2026E
Price-to-Earnings	26.7	23.0
Price-to-Cash Flow	15.0	13.6
Price-to-Sales	2.8	2.6
Price-to-Book Value	5.6	4.7
Yield* (%)	1.2	1.2

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Other fundamental data

LT growth est.	6.3%
Payout ratio	32.9%
Debt-to-equity	1.3x

Top 10 Holdings

GE AEROSPACE	6.1%
RTX CORP	4.4%
CATERPILLAR INC	4.3%
UBER TECHNOLOGIES, INC.	4.0%
GE VERONA	3.7%
BOEING CO	3.7%
EATON CORP PLC	3.2%
HONEYWELL INTERNATIONAL INC	3.0%
UNION PACIFIC CORP	2.8%
DEERE & CO	2.8%
TOTAL	38.2%

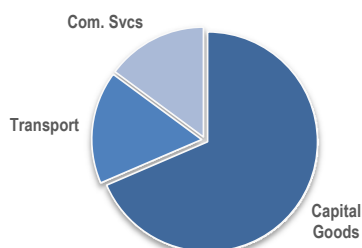
Constituent allocation

No. of constituents	78
Weighted avg mkt cap (mns)	\$111,432
Large cap (>\$10bn)	96.7%
Mid cap (\$2-10bn)	0.6%
Small cap (<\$2bn)	0.0%

Description

Select Sector SPDR® holding S&P 500 stocks in the Industrials sector. Component industries include Capital Goods; Commercial Services & Supplies; and Transportation firms. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



AltaVista
RESEARCH

For more information visit
www.etfrc.com

Materials Select Sector SPDR Fund

XLB
\$87.73

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$5,301
Avg. daily volume (000)	7,065
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	-2.9%
Five year	9.9%
Ten year	8.9%
Since inception	8.6%

*as of 07/31/25. See Notes.

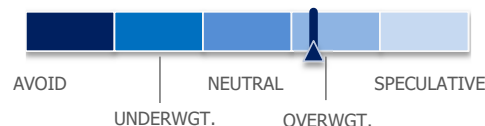
Trading statistics

Beta vs. S&P 500	1.03
Standard deviation	19.4%

AltaVista Recommendation

OVERWEIGHT

Above average appreciation potential. A rating of OVERWEIGHT is assigned to ETFs with ALTAR Scores in the 4th quintile (ranking higher than 60%-80%) of their category. Typically, funds in this category consist of stocks trading at attractive valuations and/or having above-average fundamentals.



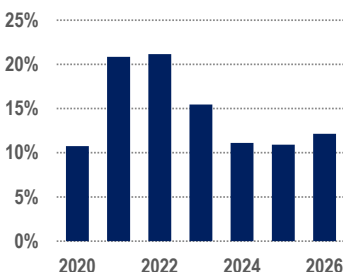
ALTAR Scores™

S&P 500	XLB	Cat. Avg.
4.9%	6.6%	5.7%

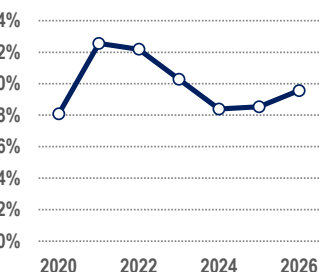
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	35.87	47.28	52.75	46.97	43.13	43.94	46.51	4.1%
Earnings	2.90	5.94	6.43	4.83	3.62	3.75	4.45	5.3%
Book Value	26.91	30.02	30.73	31.78	33.44	35.33	38.00	5.6%
Dividends	1.57	1.73	2.04	1.92	1.96	1.86	1.78	3.4%
Sales growth		31.8%	11.6%	-11.0%	-8.2%	1.9%	5.8%	
EPS growth		104.8%	8.2%	-24.9%	-25.1%	3.6%	18.7%	

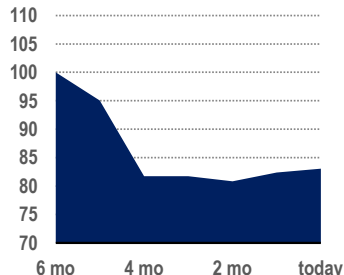
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Headwinds including weak Chinese demand and trade disruptions are weighing on the sector, though estimates at least appear to have stabilized in recent months (Trend chart). Our Overweight recommendation is a valuation call that comes with a major caveat: our ratings partly reflect historical profitability (ROE & margins) from the pandemic boom years of 2021-22 that may not be repeatable. Sell-side analysts meanwhile rate Materials well below average.

Valuation metrics

	2025E	2026E
Price-to-Earnings	23.4	19.7
Price-to-Cash Flow	10.3	9.2
Price-to-Sales	2.0	1.9
Price-to-Book Value	2.5	2.3
Yield* (%)	2.1	2.0

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Other fundamental data

LT growth est.	4.4%
Payout ratio	49.6%
Debt-to-equity	0.6x

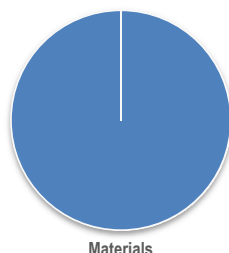
Top 10 Holdings

LINDE PLC	15.8%
SHERWIN-WILLIAMS CO/THE	5.6%
NEWMONT MINING CORP	5.3%
ECOLAB INC	4.9%
AIR PRODUCTS & CHEMICALS INC	4.7%
FREEPORT-MCMORAN COPPER	4.7%
MARTIN MARIETTA MATERIALS	4.6%
NUCOR CORP	4.6%
VULCAN MATERIALS CO	4.5%
CORTEVA INC	4.3%
TOTAL	58.9%

Description

Select Sector SPDR® holding S&P 500 stocks in the Basic Materials sector. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Materials

Constituent allocation

No. of constituents	26
Weighted avg mkt cap (mns)	\$66,100
Large cap (>\$10bn)	98.8%
Mid cap (\$2-10bn)	1.2%
Small cap (<\$2bn)	0.0%



For more information visit
www.etfrc.com

Real Estate Select Sector SPDR Fund

XLRE

\$41.41

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.secterspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	October 7, 2015
Fund assets (mns)	\$7,499
Avg. daily volume (000)	6,800
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	3.9%
Five year	6.2%
Ten year	n/a
Since inception	n/a

*as of 07/31/25. See Notes.

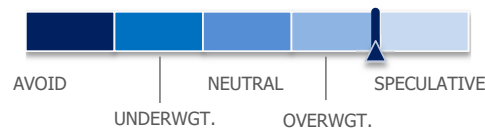
Trading statistics

Beta vs. S&P 500	1.04
Standard deviation	19.8%

AltaVista Recommendation

OVERWEIGHT

Above average appreciation potential. A rating of OVERWEIGHT is assigned to ETFs with ALTAR Scores in the 4th quintile (ranking higher than 60%-80%) of their category. Typically, funds in this category consist of stocks trading at attractive valuations and/or having above-average fundamentals.



ALTAR Scores™

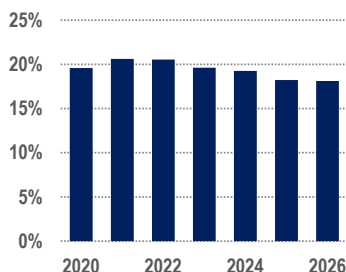
S&P 500	XLRE	Cat. Avg.
4.9%	7.6%	5.7%

Per share results & estimates

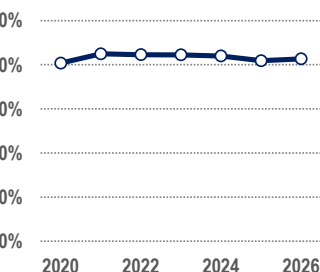
	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	4.16	4.73	5.46	5.82	6.26	6.62	7.06	9.7%
Earnings	1.68	2.01	2.31	2.46	2.63	2.71	2.92	10.0%
Book Value	9.03	10.45	12.04	13.05	14.28	15.45	16.80	11.3%
Dividends	1.16	1.13	1.36	1.36	1.40	1.54	1.57	5.8%

Sales growth	13.7%	15.4%	6.6%	7.6%	5.8%	6.6%
EPS growth	19.6%	14.9%	6.5%	6.9%	3.0%	7.7%

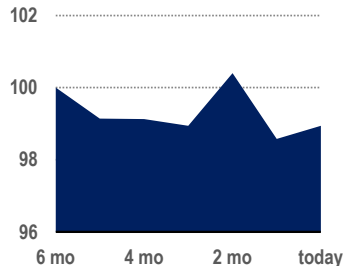
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

XLRE is dominated by tech and mobile infrastructure plays more so than troubled commercial real estate. We rate the sector Overweight in view of its stable cash flows, relatively rich yields and attractive valuation multiples, especially in view of the sector's own history (see P/E chart below). However the consensus outlook among sell-side analysts is slightly below market-neutral (see Sentiment page).

Valuation metrics

	2025E	2026E
Price-to-Earnings	15.3	14.2
Price-to-Cash Flow	13.9	13.0
Price-to-Sales	6.3	5.9
Price-to-Book Value	2.7	2.5
Yield* (%)	3.7	3.8

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward FFO (max value of 100)

Top 10 Holdings

AMERICAN TOWER CORP-CL A	9.7%
PROLOGIS INC	9.2%
WELLTOWER, INC.	9.1%
EQUINIX INC	7.1%
DIGITAL REALTY TRUST INC	5.1%
REALTY INCOME CORP	4.7%
SIMON PROPERTY GROUP INC	4.6%
CROWN CASTLE INTL CORP	4.4%
PUBLIC STORAGE	4.1%
CBRE GROUP, INC. CLASS A	3.9%
TOTAL	61.9%

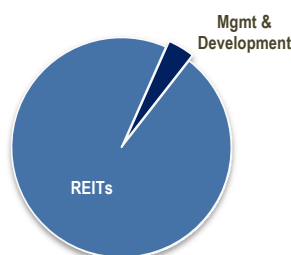
Constituent allocation

No. of constituents	31
Weighted avg mkt cap (mns)	\$56,451
Large cap (>\$10bn)	99.3%
Mid cap (\$2-10bn)	0.7%
Small cap (<\$2bn)	0.0%

Description

Select Sector SPDR® holding S&P 500 stocks in the Real Estate sector. Component industries Real Estate Investment Trusts, excluding Mortgage REITs. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Other fundamental data

LT growth est.	8.0%
Payout ratio	56.8%
Debt-to-equity	1.0x



For more information visit
www.etfrc.com

Technology Select Sector SPDR Fund

XLK

\$262.74

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.sectorspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$83,750
Avg. daily volume (000)	6,026
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	20.9%
Five year	19.9%
Ten year	21.4%
Since inception	10.1%

*as of 07/31/25. See Notes.

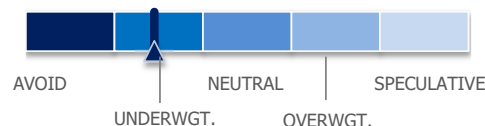
Trading statistics

Beta vs. S&P 500	1.21
Standard deviation	20.9%

AltaVista Recommendation

UNDERWEIGHT

Below average appreciation potential. A rating of UNDERWEIGHT is assigned to ETFs with ALTAR Scores in the 2nd quintile (ranking higher than only 20%-40%) of their category. Typically, funds in this category consist of stocks trading at relatively expensive valuations and/or having below-average fundamentals.



ALTAR Scores™

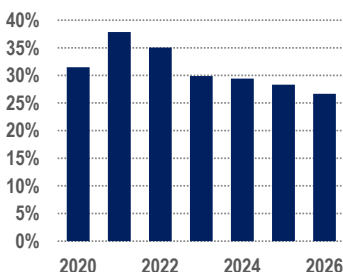
S&P 500	XLK	Cat. Avg.
4.9%	4.5%	5.7%

Per share results & estimates

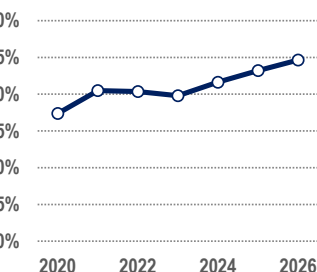
	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	24.16	28.12	30.75	30.46	32.46	36.24	39.96	8.4%
Earnings	4.20	5.76	6.26	6.03	7.02	8.41	9.85	14.9%
Book Value	13.80	16.62	19.09	21.29	26.44	32.97	40.92	19.0%
Dividends	1.92	1.52	1.81	1.96	1.87	1.88	1.90	n/m

Sales growth	16.4%	9.4%	-0.9%	6.6%	11.6%	10.3%
EPS growth	37.1%	8.7%	-3.7%	16.4%	19.8%	17.1%

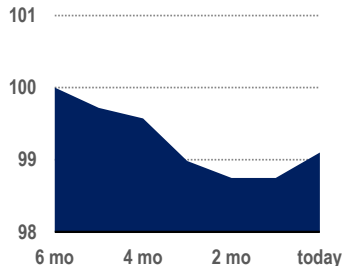
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Tech stocks went on a wild ride in the first half, entering a bear market on trade turmoil before rebounding by nearly 50% to reach new highs. As a result, valuations are also back near their highs for the last 20 years (see P/E chart), resulting in our Underweight recommendation. Nonetheless the outlook for earnings growth remains robust, fueled by strong AI-related spending, and sell-side analysts continue to rate Tech higher than the broader market.

Valuation metrics

	2025E	2026E
Price-to-Earnings	31.2	26.7
Price-to-Cash Flow	21.1	18.5
Price-to-Sales	7.3	6.6
Price-to-Book Value	8.0	6.4
Yield* (%)	0.7	0.7

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Top 10 Holdings

NVIDIA CORP	15.6%
MICROSOFT CORP	14.1%
APPLE INC	11.8%
BROADCOM INC.	5.0%
ORACLE CORP	3.8%
PALANTIR TECHNOLOGIES INC. CLAS	3.3%
CISCO SYSTEMS INC	2.6%
ADVANCED MICRO DEVICES	2.6%
SALESFORCE.COM INC	2.5%
INTL BUSINESS MACHINES CORP	2.3%
TOTAL	63.7%

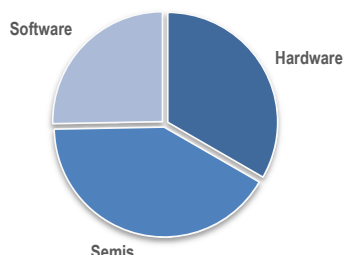
Constituent allocation

No. of constituents	68
Weighted avg mkt cap (mns)	\$1,777,290
Large cap (>\$10bn)	99.8%
Mid cap (\$2-10bn)	0.2%
Small cap (<\$2bn)	0.0%

Description

Select Sector SPDR® holding S&P 500 stocks in the Technology sector. Component industries include Semiconductors & Semi Equipment; Software & Services; Tech Hardware & Equipment; and Telecommunication Services. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Other fundamental data

LT growth est.	11.8%
Payout ratio	22.4%
Debt-to-equity	0.6x



For more information visit
www.etfrc.com

Utilities Select Sector SPDR Fund

XLU

\$85.67

Trading History



NOTES: The performance data quoted represents past performance. Past performance does not guarantee future results and current performance may be lower or higher than the performance quoted. Investment return and principal value will vary, and shares, when redeemed, may be worth more or less than their original cost. Additional performance info current to most recent month-end at www.secterspdr.com/performance.

Fund basics

AltaVista Category	US
Fund sponsor	State Street Global Advisors
Inception date	December 16, 1998
Fund assets (mns)	\$21,000
Avg. daily volume (000)	12,939
Expense ratio (bp)	8
Distributions	Quarterly
Options availability	YES

Total returns (price)*

One year	21.2%
Five year	10.5%
Ten year	10.4%
Since inception	8.2%

*as of 07/31/25. See Notes.

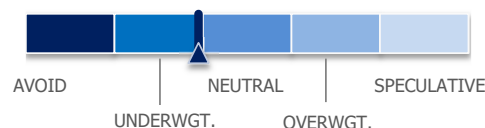
Trading statistics

Beta vs. S&P 500	0.60
Standard deviation	16.3%

AltaVista Recommendation

UNDERWEIGHT

Below average appreciation potential. A rating of UNDERWEIGHT is assigned to ETFs with ALTAR Scores in the 2nd quintile (ranking higher than only 20%-40%) of their category. Typically, funds in this category consist of stocks trading at relatively expensive valuations and/or having below-average fundamentals.



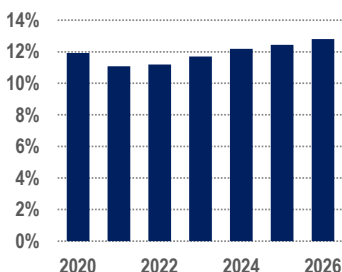
ALTAR Scores™

S&P 500	XLU	Cat. Avg.
4.9%	5.1%	5.7%

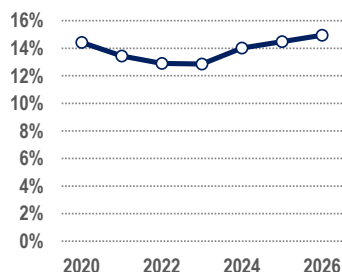
Per share results & estimates

	2020	2021	2022	2023	2024	2025E	2026E	20-25E CAGR
Sales	23.64	25.00	27.05	29.25	29.38	30.51	32.04	5.2%
Earnings	3.41	3.36	3.49	3.76	4.12	4.42	4.79	5.3%
Book Value	29.54	31.11	31.30	32.93	34.66	36.39	38.38	4.3%
Dividends	2.21	2.24	2.19	2.25	2.39	2.69	2.80	4.0%
Sales growth		5.8%	8.2%	8.1%	0.4%	3.8%	5.0%	
EPS growth		-1.5%	3.9%	7.7%	9.6%	7.3%	8.4%	

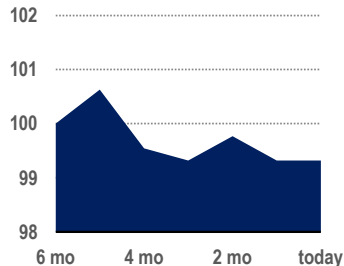
Return on Equity



Net margins



Trend in Current FY Est.



Analyst's opinion

Strong recent returns pushed valuations back to elevated levels (see P/E chart) and tipped our forward-looking recommendation down to Underweight territory. And with the Fed standing pat at least for now, this means more competition for yield-oriented investors from the Treasury market. Meanwhile sell-side analysts rank Utilities their 2nd least-favorite sector, after Consumer Staples (see Sentiment page).

Valuation metrics

	2025E	2026E
Price-to-Earnings	19.4	17.9
Price-to-Cash Flow	7.2	6.5
Price-to-Sales	2.8	2.7
Price-to-Book Value	2.4	2.2
Yield* (%)	3.1	3.3

*Based on consensus dividend forecasts for underlying stocks. May differ significantly from distribution yield on the ETF.

Historical P/E ratio*



*based on twelve months' forward EPS (max value of 100)

Other fundamental data

LT growth est.	4.1%
Payout ratio	60.9%
Debt-to-equity	1.7x

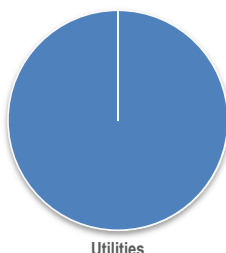
Top 10 Holdings

NEXTERA ENERGY GROUP	11.4%
SOUTHERN CO	8.0%
CONSTELLATION ENERGY CORPORAT	7.9%
DUKE ENERGY CORP	7.2%
VISTRA ENERGY CORP.	5.0%
AMERICAN ELECTRIC POWER	4.5%
SEMPRA ENERGY	4.0%
DOMINION RESOURCES INC/VA	3.8%
EXELON CORP	3.4%
PUBLIC SERVICE ENTERPRISE GP	3.4%
TOTAL	58.6%

Description

Select Sector SPDR® holding S&P 500 stocks in the Utilities sector. The fund seeks investment results that, before expenses, generally correspond to the price and yield performance of the benchmark index.

Industry Breakdown



Utilities

Constituent allocation

No. of constituents	31
Weighted avg mkt cap (mns)	\$65,513
Large cap (>\$10bn)	99.3%
Mid cap (\$2-10bn)	0.7%
Small cap (<\$2bn)	0.0%



For more information visit
www.etfrc.com

Disclosures

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Data Definitions & Reliability

AltaVista believes the information contained in this report to be reasonably accurate at the time of publication, but makes no warranties with respect to its accuracy. Calculations of fundamental data are based on a weighted average of consensus estimates and reported results for current index constituents. As a result, historical figures for fundamental data such as dividends per share may not reflect those actually paid by firms in the index. To the extent that index reconstitution and rebalancing have altered index composition, these differences may be significant. Definitions for some commonly used financial terms are as follows:

Earnings/Net Income: Unless denoted as a GAAP figure, earnings are calculated on a "pro forma" basis using consensus EPS results/estimates for the individual constituents of each index, multiplied by the float-adjusted shares in the index. For Real Estate Investment Trusts (REITs), the consensus per-share figure for funds from operations, or FFO, is used in place of EPS data.

Cash Flow: Adds depreciation and amortization to consensus earnings estimates

Standard deviation: Statistical measure of price volatility using 3 years of monthly return data. Figures are annualized.

Beta: Measures relative volatility of a given sector index versus the S&P500 by comparing 3 years of monthly return data.

Book Value: Common Equity as reported by index constituents according to GAAP. Forecasts reflect pro-forma calculations using most recently reported figures, plus earnings less dividends.

Dividends per share: Dividends paid by companies in the index on a pro forma basis.

Payout ratio: Dividends as a percentage of Earnings/Net Income in a given year.

Return on Equity: Net income divided by average common equity over the period.

Debt-to-equity: Ratio of long- and short-term debt to owners equity.

Long-term growth: Uses consensus estimates of 3-5 year earnings growth for individual constituents of each index to calculate a float-adjusted earnings-weighted growth rate for the index as a whole.

Trend in Current FY Estimates: Illustrates changes in consensus estimates over time by examining the monthly change in current fiscal year EPS estimates for individual constituents of each index. Base period is set equal to 100.

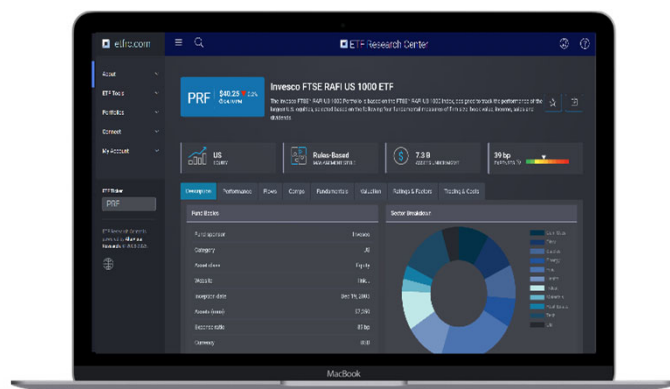
Price-to-Earnings, -Cash Flow, -Sales and -Book Value: Valuation multiples derived by dividing the index price by the per-share figures for earnings, cash flow, sales and book value, respectively, as per the 'per share results & estimates' for each index.

Additional information is available upon request.



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