RECS | COLUMBIA RESEARCH ENHANCED CORE ETF



Final Construction

Overview

Target enhanced equity index exposure through a thoughtfully designed ETF that uses proprietary quantitative research to remove the bottom performers of the Russell 1000® lodex

Aims to optimize core equity exposure

Invests in highly rated stocks across all sectors of the Russell 1000 Index; designed to eliminate poorly rated securities

Delivers enhanced return potential

Strives to outperform the Russell 1000 Index through a rules-based investment approach and research insights

Offers cost efficiency

Maintains an expense ratio comparable to its benchmark ETF peer group

Overall Morningstar Rating



The Morningstar rating is as of 12/31/23. Among 1,298 Large Blend (ETF) Funds. Morningstar Ratings are based on a Morningstar Risk-Adjusted Return measure.

Fund Objective

Columbia Research Enhanced Core ETF (the Fund) seeks investment results that, before fees and expenses, closely corresponds to the performance of the Beta Advantage® Research Enhanced U.S. Equity Index.

Index Description

The Beta Advantage® Research Enhanced U.S. Equity Index (the "Index") aims to achieve stronger total return than the Russell 1000® Index through a rules-based strategic beta approach. The Index methodology leverages the results of Columbia Threadneedle Investment's proprietary quantitative investment models to rate each company¹ within the Russell 1000 Index based on quality, value and catalyst factors, and selects securities that are favorably rated. It is market cap-weighted and sector-neutral to the Russell 1000 Index.

Fund Facts

ETF Ticker (NYSE Arca): RECS
Bloomberg Index Ticker: BARECO
Fund inception: 09/25/2019
Number of holdings: 362
Expense ratio (gross): 0.15
Expense ratio (net): 0.15

Average Annual Total Returns (%)

Eligible Universe

	3-month (cum.)	YTD (cum.)	1-year	3-year	Since Inception
Total Returns (Net Asset Value)	11.31	22.91	22.91	11.93	14.26
Total Returns (Market Price)	11.38	23.19	23.19	11.98	14.32
Beta Advantage Research Enhanced US Equity Index	11.39	23.20	23.20	12.16	14.49

Stock Selection

Beta Advantage® Research Enhanced U.S. Equity Index Stock Selection Criteria

Russell 1000® Index	Overlay with Columbia Threadneedle Investments proprietary quantitative research	Beta Advantage® Research Enhanced U.S. Equity Index
 All constituents of the Russell 1000 Index Minimum closing prices, market capitalization, available shares requirement Trading and exchange requirements Certain company structures and share types are excluded 	 Eliminate all constituents rated 4 (sell) or 5 (strong sell) Select all eligible constituents rated 1 (strong buy) or 2 (buy) If GICS classified sectors do not have an eligible constituent rated 1 or 2, all 3 (neutral) rated eligible constituents for that sector would be selected for inclusion All GICS classified biotechnology industry eligible constituents are included 	 Within each GICS classified sector, all eligible constituents that are selected for inclusion are market-cap weighted Weights of each selected constituent are then adjusted on a pro-rata basis such that the final sector weight of the index matches the GICS classified sector weights of the parent index We match GICS biotechnology industry weight, as we include all biotechnology industry eligible constituents Reconstitutes semiannually

¹All GICS classified biotechnology industry eligible constituents are included.

Performance data quoted represents past performance. Past performance does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investor's shares, when sold or redeemed, may be worth more or less than the original cost. Current performance data may be higher or lower than actual data quoted. For the most current month-end performance data, please call 800.426.3750.

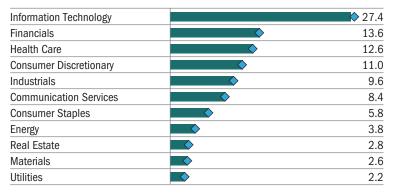
Total Returns (Net Asset Value) are calculated using the daily 4:00 pm ET net asset value (NAV). Through July 31, 2020, Market Price returns are based on the midpoint of the bid/ask spread for fund shares at market close (typically 4:00 pm ET). Beginning with August 31, 2020 month-end performance, Market Price returns are based on closing prices reported by the fund's primary listing exchange (typically 4:00 pm ET close). Performance results shown reflect expense reimbursements (if any), without which the results would have been lower. Shares may trade at a premium or discount to the NAV. Returns over one year are annualized. ETF shares are bought and sold at market price (not NAV) and are not individually redeemed from the fund. Investors buy and sell shares on a secondary market. Only market or "authorized participants" may trade directly with the Fund(s), typically in blocks of 50,000 shares.

Not FDIC or NCUA Insured No Financial Institution Guarantee May Lose Value

RECS COLUMBIA RESEARCH ENHANCED CORE ETF

Sector Breakdown (%)

■ Columbia Research Enhanced Core ETF Russell 1000



Top Holdings (%)

Apple	8.6
Microsoft	8.3
Amazon.com	6.8
NVIDIA	3.5
JPMorgan Chase	2.9
Visa Class A	2.5
Alphabet-Cl A	2.5
Johnson & Johnson	2.4
Meta Platforms Inc-Class A	2.3
Alphabet-CI C	2.1

Portfolio Management

Christopher Lo, CFA25 years of experienceJason Wang, CFA22 years of experienceHenry Hom15 years of experience

Top Industries (%)

■ Columbia Research Enhanced Core ETF Russell 1000

Software		12.6
Technology Hardware Storage & Peripherals	♦	8.7
Broadline Retail	♦	7.0
Interactive Media & Services	♦	7.0
Banks	♦	6.7
Pharmaceuticals	♦	5.1
Semiconductors & Semiconductor Equipment	*	4.8
Oil Gas & Consumable Fuels	♦	3.7
Financial Services	◆	3.3
Machinery	♦	3.0

Key statistics [†]	RECS	Russell 1000
Market cap (weighted average, \$b)	796.17	619.77
Total constituent daily traded value (\$b)	143.19	309.23
P/E ratio (wtd harmonic avg, trailing)	20.85	22.65
Price/book ratio (weighted average)	3.32	3.42
Index Dividend Yield (%)	1.53	1.43

Top holdings are as of the date given, are subject to change at any time and are not recommendations to buy or sell any security.

Percentages may not add up to 100 due to rounding.

To find out more, call 888.800.4347 or visit www.columbiathreadneedleus.com/etf



Investing involves risks, including the risk of loss of principal. Market risk may affect a single issuer, sector of the economy, industry or the market as a whole. The fund is passively managed and seeks to track the performance of an index. The fund's use of a "representative sampling" approach in seeking to track the performance of its index (investing in only some of the components of the index that collectively are believed to have an investment profile similar to that of the index) may not allow the fund to track its index with the same degree of accuracy as would an investment vehicle replicating the entire Index. There is no guarantee that the index and, correspondingly, the fund will achieve positive returns. Risk exists that the index provider may not follow its methodology for index construction. Errors may result in a negative fund performance. The fund's net value will generally decline when the market value of its targeted index declines. The fund concentrates its investments in issuers of one or more particular industries to the same extent as the underlying index. Investments in a narrowly focused sector may exhibit higher volatility than investments with a broader focus. Investments selected using quantitative methods may perform differently from the market as a whole and may not enable the fund to achieve its objective. Investment in larger companies may involve certain risks associated with their larger size and may be less able to respond quickly to new competitive challenges than smaller competitors. Investments in mid-cap companies often involve greater risks that investments in larger companies and may have less predictable earning and be less liquid than the securities of larger firms. Growth securities, at times, may not perform as well as value securities or the stock market in general and may be out of favor with investors. Although the fund's shares are listed on an exchange, there can be no assurance that an active, liquid or otherwise orderly trading market for shares will be estab

Dividend Yield is a financial ratio that shows how much a company pays out in dividends each year relative to its share price. Market Capitalization is the total dollar value of all outstanding shares, calculated by multiplying shares times current market price. Price/Book Ratio is a stock's price divided by its book value, and may help determine if it is valued fairly. P/E Ratio (Trailing) is a stock's price divided by after-tax earnings over a trailing 12-month period, which serves as an indicator of value based on earnings. Total Constituent Daily Traded Value is the sum of the six-month average daily traded value (in USD) of a fund's individual holdings.

The Russell 1000 Index tracks the performance of 1,000 of the largest U.S. companies, based on market capitalization. It is not possible to invest directly in an index.

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For each exchange-traded fund ("ETF") with at least a three-year history, Morningstar calculates a Morningstar Rating™ used to rank the fund against other funds in the same category. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund's monthly excess performance, without any adjustments for loads (front-end, deferred, or redemption fees), placing more emphasis on downward variations and rewarding consistent performance. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. The top 10% of ETFs in each category receive 5 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The overall rating for a ETF is based on a weighted average of the time-period ratings (e.g., the ETF's 3, 5, and 10 year rating). The Morningstar ratings for the overall and three-year periods for the ETFs are 5 stars, 5 stars among 1,298 and 1,298 large Blend (ETF) funds, respectively, and are based on a Morningstar Risk-Adjusted Return measure. The Overall Momingstar Rating for a fund is derived from a weighted average of the performance figures associated with its three-, five- and ten-year (if applicable) Momingstar Rating metrics.

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Carefully consider the fund's investment objectives, risk factors and charges and expenses before investing. This and other information can be found in the fund's prospectus, which may be obtained by calling 888.800.4347 or by visiting the fund's website www.columbiathreadneedleus.com/etf to view or download a prospectus. Read the prospectus carefully before investing. Investing involves risks, including possible loss of principal.

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