SEPARATELY MANAGED ACCOUNT COLUMBIA SELIGMAN TECHNOLOGY AND INFORMATION STRATEGY



Delivers a conviction-weighted portfolio

Invests in 50-75 technology or technology related stocks and ADRs across all market capitalizations to diversify and attempt to mitigate portfolio risk

Follows a valuation-aware philosophy

Selects investments based on rigorous bottom-up fundamental analysis and aims to identify undervalued and misunderstood companies through a growth-at-a-reasonable-price (GARP) style

Offers a long-tenured investment team

Uses insights of an analyst team averaging over 25 years of experience to find companies that appear to offer enduring intellectual property, strong management teams, high-profit revenue growth and potential for growth over the long term

Portfolio Management

Paul H. Wick
Vimal Patel
Sanjay Devgan
Shekhar Pramanick
Jeetil Patel
Jerael Hernandez

38 years of experience
29 years of experience
32 years of experience
30 years of experience

Investment Objective

The strategy seeks long-term capital appreciation.

Strategy Details

Composite Inception 12/31/20

Average Annual Total Returns (%)

	QTD (cum.)	YTD (cum.)	1- year	3- year	Since Inception
Columbia Seligman Technology and Information SMA (pure gross)	-13.20	-13.20	3.14	8.15	11.32
Columbia Seligman Technology and Information SMA (net)	-13.88	-13.88	0.09	4.96	8.05
S&P North American Technology Sector Index	-11.43	-11.43	4.53	12.17	11.48

Calendar Year Composite Track Record

Calendar Year	Pure Gross-of-fees Return (%)	Net-of-fees Return (%)	Index Return (%)*	Composite 3-Yr St Dev	Index 3-Yr St Dev*
2024	29.58	25.82	36.08	23.85	24.05
2023	45.45	41.27	61.13	23.82	23.66
2022	-30.59	-32.71	-35.36	_	_
2021	38.91	34.90	26.40	_	_

^{*}S&P North American Technology Sector Index

Source: Columbia Threadneedle Investments

Investing involves risk including the risk of loss of principal. There is no guarantee the objective will be achieved or that any return expectations will be met.

Past performance is not a guarantee of future results. Composite returns reflect the reinvestment of income and capital gains and are calculated and stated in US dollars, and periods over one year are annualized. Pure gross of fees performance does not include trading costs, management fees, or other expenses that would be incurred by a participant portfolio, but does reflect the expenses of any underlying fund and ETF investments. Net of fees performance reflects deduction of the maximum annual wrap fee of 3%. Investors should contact their financial advisor or program sponsor for fees applicable to their account.

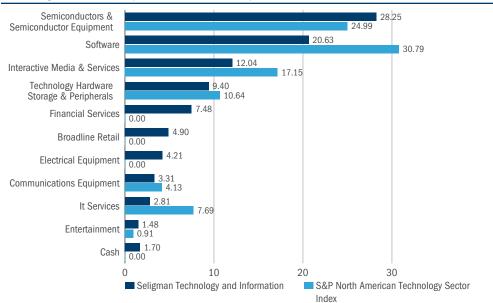
The S&P North American Technology Sector Index is a modified-capitalization-weighted index of technology-related stocks. It is not possible to invest directly in an index.

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Industry Allocation (% of investments)



Portfolio Characteristics[†]

	Portfolio	Index
Number of holdings	59	283
Annual turnover, % (guideline range)	25-75	_
Average market capitalization (\$b)	663.69	1028.24
P/E (weighted average, trailing 12 months)	22.8	29.8
Price to book ratio (trailing 12 months)	4.10	5.58

Top Holdings (% of assets)[†]

		Over/under
Security description	Portfolio	benchmark
Lam Research	5.39	4.54
Broadcom	5.06	1.07
NVIDIA	4.91	-3.16
Microsoft	4.90	-3.63
Apple	4.57	-4.54
Alphabet-Cl A	4.25	-0.25
Bloom Energy	4.21	4.21
Visa	3.37	3.37
Ebay	3.07	3.07
Global Payments	2.96	2.96

3-year Risk Statistics[†]

Standard deviation	24.09
Index standard deviation	24.12
Beta	0.96
R-Squared	0.92
Sharpe ratio	0.16
Index Sharpe ratio	0.33

Investment risks — Market risk may affect a single issuer, sector of the economy, industry or the market as a whole. The products of **technology** companies may be subject to severe competition and rapid obsolescence, and their stocks may be subject to greater price fluctuations. Investments in **small- and mid-cap** companies involve risks and volatility greater than investments in larger, more established companies. Investments concentrated in a particular **sector** or industry have a greater impact on performance, positive or negative, and may lead to increased volatility of the portfolio.

Advisory services provided by Columbia Management Investment Advisers, LLC ("CMIA"). For purposes of GIPS compliance, the Firm is defined as Columbia Threadneedle Investments Global Asset Management ("Columbia Threadneedle Investments GAM"), which includes accounts managed by the investment manager and certain of its affiliates. Columbia Threadneedle Investments Global Asset Management claims compliance with the Global Investment Performance Standards (GIPS®). GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.

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Price-to-book ratio is a stock's price divided by its book value, and may help determine if it is valued fairly. **Price-to-earnings (P/E) ratio** 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.

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Columbia Threadneedle Investments (Columbia Threadneedle) is the global brand name of the Columbia and Threadneedle group of companies.

[†] vs S&P North American Technology Sector Index - Unless otherwise noted, risk statistics are calculated gross of fees. For certain statistics, a calculation using net of fees returns would have been less favorable.