Janus Aspen Series

HIGHLIGHTS

- Portfolio management perspective
- Investment strategy behind your portfolio
- Portfolio performance, characteristics and holdings



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Janus Henderson VIT Enterprise Portfolio

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Janus Henderson VIT Enterprise Portfolio (unaudited)





co-portfolio manager

co-portfolio manager

PERFORMANCE OVERVIEW

During the 12-month period ended December 31, 2022, Janus Henderson VIT Enterprise Portfolio's Institutional Shares and Service Shares returned -15.94% and -16.15%, respectively. The Portfolio's benchmark, the Russell Midcap® Growth Index, returned -26.72%. Stock selection drove relative performance, especially in the information technology and financials sectors. An underweight allocation to and stock selection in the energy sector hindered relative performance. Lack of exposure to the consumer staples sector also detracted.

INVESTMENT ENVIRONMENT

Mid-cap stocks declined in 2022, along with the broader equity market, as soaring inflation, rising interest rates, and recession fears led to market turbulence. Equities faced volatility early in 2022 as supply constraints, geopolitical uncertainty, and surging commodity prices weighed on investor sentiment. Expectations for more restrictive Federal Reserve (Fed) policy also triggered a sell-off in higher-valuation growth stocks. The Fed raised interest rates by 25 basis points (bps) in March but moved more aggressively with a 50 bps increase in May followed by a series of consecutive 75 bps rate hikes. The Fed opted for a 50 bps increase in December, raising hopes for a slower pace of monetary tightening in 2023. These hopes, along with some signs of moderating inflation, led markets to regain some ground in the fourth quarter. However, stocks still ended the year with broad-based declines due in part to signs of slowing growth and downward revisions to corporate earnings forecasts. The Russell Midcap Growth Index underperformed the broader mid-cap equity market for the 12-month period.

PERFORMANCE DISCUSSION

During this challenging period, we were reassured that the Portfolio performed more defensively, mitigating declines relative to the benchmark index. For several vears, we have warned about imbalances in the mid-cap growth market as a focus on revenue growth often

eclipsed concerns over profitability or valuation. We believed this dynamic was unsustainable, and we remained highly skeptical of stocks where we saw a disconnect between valuation and earnings growth. As interest rates started to rise in 2022, investors paid more attention to profitability, valuation, and balance sheet strength. This led to a sell-off in many speculative growth stocks, especially for companies with high debt levels or ongoing funding requirements that may be harder to meet in a tighter capital markets environment. Because of our disciplined investment approach, we have largely avoided such names which were among the largest detractors from index performance.

A renewed focus on fundamentals also benefited several of our long-term holdings. LPL Financial, a top contributor, provides a full-service, technology-enabled investment platform that helps financial advisors serve their clients and improve their practices. The company's revenue growth continued to expand as it signed new advisors to its network. It benefited from higher interest rates due to the float income it earns on client accounts. We also benefited from our investment in W. R. Berkley, a property and casualty insurer with a strong competitive position and a healthy balance sheet. Berkley complements its property and casualty business with specialized insurance products that are less vulnerable to competitive price pressures.

Conversely, CarMax was a prominent detractor. This multichannel used car retailer saw its business slow as weaker discretionary consumer spending affected vehicle sales. Additionally, rising interest rates pressured returns from its automotive finance business. We held onto the stock as we continue to see long-term potential for the company's multichannel strategy.

Catalent was another detractor. Catalent has become a leading provider of contract drug development and production services by producing therapies more costeffectively than biopharmaceutical companies. Catalent

Janus Henderson VIT Enterprise Portfolio (unaudited)

was tapped to produce several COVID-19 vaccines, a business that provided a revenue tailwind in recent years. Catalent had expected this tailwind to slow in 2022, but the drop-off in vaccine demand was steeper than expected due to a lower uptake of booster shots. As a result, Catalent issued weaker-than-expected guidance, leading to a sell-off in the stock. Given the continued strong growth trends for Catalent's other businesses, we believe this decline was out of line with long-term fundamentals. We remain invested in Catalent due to its diversified market opportunities, strong competitive positioning, and innovations in areas such as gene therapy.

DERIVATIVES

Please see the Derivative Instruments section in the "Notes to Financial Statements" for a discussion of derivatives used by the Janus Henderson VIT Enterprise Portfolio.

OUTLOOK

While we welcome signs of moderating price pressures, we expect that the Fed may need to raise rates further in 2023 to curb inflation. We are alert to risks that wage pressures or unforeseen supply-side shocks could complicate the inflation outlook and the Fed's task in trying to achieve a soft landing. We recognize that it will take time for Fed rate hikes to work their way through the economy which could set the stage for slower-than-expected economic and earnings growth in 2023.

In this environment, we remain highly selective in our investments and continue to look for companies with robust balance sheets, experienced management teams, and healthy free cash flows that can help fund operations without relying on jittery capital markets. We continue to keep a close eye on valuations, as we favor companies whose stock prices are supported by demonstrated earnings growth. While we recognize the challenges of the near-term environment, we remain excited about growth opportunities that we have identified across a broad range of industries including companies that may capitalize on long-term trends such as deglobalization and investments in energy transition. We believe this environment will work with our strengths as bottom-up, diversified investment managers focused on providing our investors with positive long-term performance.

Thank you for your investment in Janus Henderson VIT Enterprise Portfolio.

Janus Henderson VIT Enterprise Portfolio (unaudited) **Portfolio At A Glance December 31, 2022**

5 Top Contributors - Holdings

5 Top Detractors - Holdings

	Average	Relative		Average	Relative
	Weight	Contribution		Weight	Contribution
LPL Financial Holdings Inc	3.71%	1.93%	CarMax Inc	1.69%	-0.56%
WR Berkley Corp	2.43%	1.14%	Catalent Inc	1.15%	-0.44%
Amdocs Ltd	2.35%	0.91%	Wayfair Inc - Class A	0.37%	-0.36%
Intact Financial Corp	2.72%	0.83%	SS&C Technologies Holdings Inc	2.85%	-0.30%
Boston Scientific Corp	2.70%	0.83%	Atlassian Corp - Class A	0.52%	-0.28%

5 Top Contributors - Sectors*

	Relative	Portfolio	Russell Midcap Growth Index
	Contribution	Average Weight	Average Weight
Information Technology	4.81%	36.52%	31.42%
Financials	4.40%	12.76%	5.53%
Communication Services	1.81%	2.15%	3.92%
Other**	1.03%	3.91%	0.00%
Industrials	0.35%	14.00%	15.46%

5 Top Detractors - Sectors*

Relative Contribution	Portfolio Average Weight	Russell Midcap Growth Index Average Weight
-1.03%	1.94%	3.73%
-0.43%	0.00%	2.56%
-0.09%	7.76%	15.06%
-0.08%	1.47%	2.22%
-0.02%	1.28%	3.03%
	Contribution -1.03% -0.43% -0.09% -0.08%	Contribution Average Weight -1.03% 1.94% -0.43% 0.00% -0.09% 7.76% -0.08% 1.47%

Relative contribution reflects how the portolio's holdings impacted return relative to the benchmark. Cash and securities not held in the portfolio are not shown. For equity portfolios, relative contribution compares the performance of a security in the portfolio to the benchmark's total return, factoring in the difference in weight of that security in the benchmark. Returns are calculated using daily returns and previous day ending weights rolled up by ticker, excluding fixed income securities, gross of advisory fees, may exclude certain derivatives and will differ from actual performance. Performance attribution reflects returns gross of advisory fees and may differ from actual returns as they are based on end of day holdings. Attribution is calculated by geometrically linking daily returns for the portfolio and index.

Based on sector classification according to the Global Industry Classification Standard ("GICS") codes, which are the exclusive property and a service mark of MSCI Inc. and Standard & Poor's.

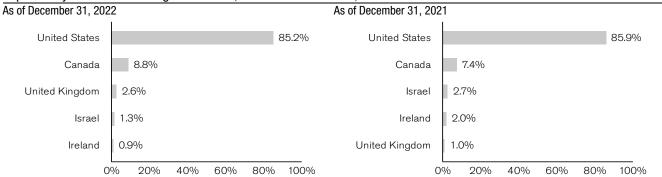
^{**} Not a GICS classified sector.

Janus Henderson VIT Enterprise Portfolio (unaudited) Portfolio At A Glance

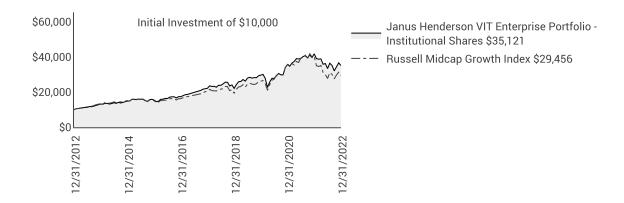
December 31, 2022

5 Largest Equity Holdings - (% of Net Assets)		Asset Allocation - (% of Net Assets)	
ON Semiconductor Corp		Common Stocks	96.8%
Semiconductor & Semiconductor Equipment	3.7%	Investment Companies	2.9%
Boston Scientific Corp		Investments Purchased with Cash	
Health Care Equipment & Supplies	3.2%	Collateral from Securities Lending	0.5%
Constellation Software Inc/Canada		Other	(0.2)%
Software	3.1%		100.0%
Intact Financial Corp			
Insurance	2.9%		
Amdocs Ltd			
Information Technology Services	2.8%		
	15.7%		

Top Country Allocations - Long Positions - (% of Investment Securities)



Janus Henderson VIT Enterprise Portfolio (unaudited) Performance



Average Annual Total Return - for the	· .		Prospectus Expense Ratios		
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses [‡]
Institutional Shares	-15.94%	9.62%	13.39%	10.82%	0.71%
Service Shares	-16.15%	9.35%	13.10%	10.54%	0.96%
Russell Midcap Growth Index	-26.72%	7.64%	11.41%	9.46%	
Morningstar Quartile - Institutional Shares	1st	1st	1st	1st	
Morningstar Ranking - based on total returns					
for Mid-Cap Growth Funds	30/588	67/532	32/495	15/147	

Returns quoted are past performance and do not guarantee future results; current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. For the most recent month-end performance call 800.668.0434 or visit janushenderson.com/VITperformance.

Performance may be affected by risks that include those associated with foreign and emerging markets, fixed income securities, high-yield and high-risk securities, undervalued, overlooked and smaller capitalization companies, real estate related securities including Real Estate Investment Trusts (REITs), Environmental, Social and Governance (ESG) factors, non-diversification, portfolio turnover, derivatives, short sales, initial public offerings (IPOs) and potential conflicts of interest. Each product has different risks. Please see the prospectus for more information about risks, holdings and other details.

Returns do not reflect the deduction of fees, charges or expenses of any insurance product or qualified plan. If applied, returns would have been lower.

Returns include reinvestment of all dividends and distributions and do not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares. The returns do not include adjustments in accordance with generally accepted accounting principles required at the period end for financial reporting purposes.

Performance for Service Shares prior to December 31, 1999 reflects the performance of Institutional Shares, adjusted to reflect the expenses of Service Shares.

Ranking is for the share class shown only; other classes may have different performance characteristics.

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There is no assurance that the investment process will consistently lead to successful investing.

See Notes to Schedule of Investments and Other Information for index definitions.

Index performance does not reflect the expenses of managing a portfolio as an index is unmanaged and not available for direct investment.

See important disclosures on the next page.

Janus Henderson VIT Enterprise Portfolio (unaudited) Performance

See "Useful Information About Your Portfolio Report."

^{*}The Portfolio's inception date – September 13, 1993

[‡] As stated in the prospectus. See Financial Highlights for actual expense ratios during the reporting period.

Janus Henderson VIT Enterprise Portfolio (unaudited) **Expense Examples**

As a shareholder of the Portfolio, you incur two types of costs: (1) transaction costs and (2) ongoing costs, including management fees; 12b-1 distribution and shareholder servicing fees (applicable to Service Shares only); transfer agent fees and expenses payable pursuant to the Transfer Agency Agreement; and other Portfolio expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the Portfolio and to compare these costs with the ongoing costs of investing in other mutual funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. The example is based upon an investment of \$1,000 invested at the beginning of the period and held for the sixmonths indicated, unless noted otherwise in the table and footnotes below.

Actual Expenses

The information in the table under the heading "Actual" provides information about actual account values and actual expenses. You may use the information in these columns, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the appropriate column for your share class under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during the period.

Hypothetical Example for Comparison Purposes

The information in the table under the heading "Hypothetical (5% return before expenses)" provides information about hypothetical account values and hypothetical expenses based upon the Portfolio's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Portfolio's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Portfolio and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. Additionally, for an analysis of the fees associated with an investment in either share class or other similar funds, please visit www.finra.org/fundanalyzer.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs, such as any charges at the separate account level or contract level. These fees are fully described in the Portfolio's prospectuses. Therefore, the hypothetical examples are useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. In addition, if these transaction costs were included, your costs would have been higher.

	Actual			(50			
	Beginning Account Value (7/1/22)	Ending Account Value (12/31/22)	Expenses Paid During Period (7/1/22 - 12/31/22)†	Beginning Account Value (7/1/22)	Ending Account Value (12/31/22)	Expenses Paid During Period (7/1/22 - 12/31/22)†	Net Annualized Expense Ratio (7/1/22 - 12/31/22)
Institutional							
Shares	\$1,000.00	\$1,051.10	\$3.72	\$1,000.00	\$1,021.58	\$3.67	0.72%
Service Shares	\$1,000.00	\$1,049.70	\$5.06	\$1,000.00	\$1,020.27	\$4.99	0.98%

[†]Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/365 (to reflect the one-half year period). Expenses in the examples include the effect of applicable fee waivers and/or expense reimbursements, if any. Had such waivers and/or reimbursements not been in effect, your expenses would have been higher. Please refer to the Notes to Financial Statements or the Portfolio's prospectuses for more information regarding waivers and/or reimbursements.

	Principal Amounts	Value
Common Stocks- 96.8%	·	
Aerospace & Defense – 1.6%		
L3Harris Technologies Inc	106,712	\$22,218,506
Airlines – 0.9%		
Ryanair Holdings PLC (ADR)*	158,074	11,817,612
Auto Components – 0.5%	54.445	0.004.000
Visteon Corp*	51,145	6,691,300
Biotechnology – 3.4% Abcam PLC (ADR)*	238,690	3,714,016
Argenx SE (ADR)*	17,132	6,490,116
Ascendis Pharma A/S (ADR)*	82,284	10,049,345
BioMarin Pharmaceutical Inc*	143,847	14,886,726
Sarepta Therapeutics Inc*	87,713	11,365,851
		46,506,054
Capital Markets – 4.5%		
Cboe Global Markets Inc	67,198	8,431,333
Charles Schwab Corp	195,032	16,238,364
LPL Financial Holdings Inc	139,526	30,161,336
MSCI Inc	14,548	6,767,293
Chemicals – 0.8%		61,598,326
Corteva Inc	179,214	10,534,199
Commercial Services & Supplies – 2.6%	175,214	10,004,100
Cimpress PLC*	155.603	4,296,199
Rentokil Initial PLC	365,306	2,244,798
Rentokil Initial PLC (ADR)	524,406	16,156,949
Ritchie Bros Auctioneers Inc	235,489	13,618,329
		36,316,275
Containers & Packaging – 0.9%		
Sealed Air Corp	240,209	11,981,625
Diversified Consumer Services – 0.4%	005.010	5,000,054
Frontdoor Inc*	285,018	5,928,374
Electric Utilities – 0.8% Alliant Energy Corp	190,693	10,528,161
Electrical Equipment – 2.2%	190,093	10,528,101
Regal Beloit Corp	48,235	5,787,235
Sensata Technologies Holding PLC	601,877	24,303,793
	,	30,091,028
Electronic Equipment, Instruments & Components – 8.1%		
Flex Ltd*	1,460,094	31,333,617
National Instruments Corp	482,591	17,807,608
TE Connectivity Ltd	285,676	32,795,605
Teledyne Technologies Inc*	74,997	29,992,050
Entertainment – 1.8%		111,928,880
Liberty Media Corp-Liberty Formula One*	417,361	24,949,841
Equity Real Estate Investment Trusts (REITs) – 1.4%	417,301	24,949,041
Lamar Advertising Co	198,666	18,754,070
Health Care Equipment & Supplies – 9.4%	. 55,555	. 5,1 5 1,6 1 5
Boston Scientific Corp*	936,997	43,354,851
Cooper Cos Inc	40,784	13,486,045
Dentsply Sirona Inc	349,880	11,140,179
ICU Medical Inc*	103,590	16,313,353
STERIS PLC	82,196	15,180,779
Teleflex Inc	119,610	29,858,244
Hotale Pactaurants & Laigura 96%		129,333,451
Hotels, Restaurants & Leisure – 2.6% Aramark	534,804	22,108,797
Entain PLC	893,780	14,327,533
	300,100	36,436,330

	0/	
	Shares or Principal Amounts	Value
Common Stocks- (continued)	i iliicipai Amounts	Value
Information Technology Services – 13.9%		
Amdocs Ltd	429,079	\$39,003,281
Broadridge Financial Solutions Inc	138,375	18,560,239
Fidelity National Information Services Inc	218,950	14,855,758
Global Payments Inc	163,451	16,233,953
GoDaddy Inc*	463,704	34,694,333
SS&C Technologies Holdings Inc	693,734	36,115,792
WEX Inc*	194,486	31,827,634
5.00/		191,290,990
Insurance – 5.8%	054505	00 500 045
Intact Financial Corp	274,797	39,563,217
Ryan Specialty Group Holdings Inc - Class A* WR Berkley Corp	247,874 408,369	10,289,250 29,635,338
WK Berkley Corp	400,309	79,487,805
Interactive Media & Services – 0.6%		79,467,003
Ziff Davis Inc*	102,014	8,069,307
Internet & Direct Marketing Retail – 0%	. 62,6	3,000,00
Wayfair Inc - Class A*	19,156	630,041
Life Sciences Tools & Services – 3.6%	,	· ·
Avantor Inc*	687,898	14,507,769
Illumina Inc*	52,252	10,565,354
PerkinElmer Inc	108,023	15,146,985
Waters Corp*	25,902	8,873,507
		49,093,615
Machinery – 3.6%	500.004	07.007.070
Ingersoll Rand Inc	533,921	27,897,372
Wabtec Corp	214,215	21,380,799
Multiline Retail – 0.4%		49,278,171
Dollar Tree Inc*	42,038	5,945,855
Oil, Gas & Consumable Fuels – 2.1%	42,000	0,040,000
Magellan Midstream Partners LP	588,719	29,559,581
Pharmaceuticals – 1.3%	,	-11
Catalent Inc*	248,189	11,170,987
Elanco Animal Health Inc*	527,862	6,450,474
		17,621,461
Professional Services – 0.1%		
Upwork Inc*	148,196	1,547,166
Road & Rail – 3.1%	100,000	00 570 005
JB Hunt Transport Services Inc TFI International Inc [#]	186,820	32,573,935
171 International inc	93,436	9,366,025 41,939,960
Semiconductor & Semiconductor Equipment – 8.7%		41,939,900
KLA Corp	36,650	13,818,150
Lam Research Corp	20,611	8,662,803
Microchip Technology Inc	312,590	21,959,448
NXP Semiconductors NV	150,276	23,748,116
ON Semiconductor Corp*	817,927	51,014,107
		119,202,624
Software – 7.0%		
Atlassian Corp - Class A*	39,678	5,105,765
Ceridian HCM Holding Inc*	272,216	17,462,656
Constellation Software Inc/Canada	27,541	43,005,298
Dynatrace Inc*	220,454	8,443,388
Nice Ltd (ADR)* Topicus.com Inc*	93,562 69,312	17,991,973 3,639,674
ropicus.com inc	09,312	95,648,754
Specialty Retail – 2.2%		90,046,704
Burlington Stores Inc*	62,469	12,666,215
_agon coros no	02,700	12,000,210

	Shares or Principal Amounts	Value
Common Stocks- (continued)		
Specialty Retail- (continued)	000.005	* 4 T T C C C C C C C C C C C C C C C C C
CarMax Inc*	288,965	\$17,595,079
Textiles, Apparel & Luxury Goods – 0.9%		30,261,294
Gildan Activewear Inc	456,245	12,501,113
Trading Companies & Distributors – 1.6%	400,240	12,001,110
Ferguson PLC	172,561	21,910,070
Total Common Stocks (cost \$926,796,185)		1,329,601,839
Investment Companies- 2.9%		
Money Markets – 2.9%		
Janus Henderson Cash Liquidity Fund LLC, 4.2633% cost \$40,150,327)	40,147,098	40,155,127
Investments Purchased with Cash Collateral from Securities Lending- 0.5%		
Investment Companies – 0.4%		
Janus Henderson Cash Collateral Fund LLC, 4.1397% .£	5,597,967	5,597,967
Time Deposits – 0.1%		
Royal Bank of Canada, 4.3100%, 1/3/23	\$1,399,492	1,399,492
Total Investments Purchased with Cash Collateral from Securities Lending (cost \$6,9	97,459)	6,997,459
Total Investments (total cost \$973,943,971) - 100.2%	·	1,376,754,425
Liabilities, net of Cash, Receivables and Other Assets - (0.2)%		(3,227,911)
Net Assets – 100%		\$1,373,526,514

Summary of Investments by Country - (Long Positions) (unaudited)

		% of Investment
Country	Value	Securities
United States	\$1,172,268,427	85.2 %
Canada	121,693,656	8.8
United Kingdom	36,443,296	2.6
Israel	17,991,973	1.3
Ireland	11,817,612	0.9
Denmark	10,049,345	0.7
Belgium	6,490,116	0.5
Total	\$1,376,754,425	100.0 %

Schedules of Affiliated Investments - (% of Net Assets)

		Dividend Income		Realized Gain/(Loss)	Change in Unrealized Appreciation/ Depreciation	Value at 12/31/22
Investment Companies - 2.9% Money Markets - 2.9%						
Janus Henderson Cash Liquidity Fund LLC, 4.2633‰	\$	932,010	\$	2,186	\$ 4,800	\$ 40,155,127
Investments Purchased with Cash Collateral from Investment Companies - 0.4%	om Securit	ies Lending - 0.4%	6			
Janus Henderson Cash Collateral Fund LLC, 4.1397%		10,913 [△]		-	-	5,597,967
Total Affiliated Investments - 3.3%	\$	942,923	\$	2,186	\$ 4,800	\$ 45,753,094

	Value at 12/31/21	Purchases	Sales Proceeds	Value at 12/31/22
Investment Companies - 2.9%	dt 12/01/21	T drondoo	Caroo i roccodo	41 72/01/22
Money Markets - 2.9%				
Janus Henderson Cash Liquidity Fund LLC, 4.2633‰ ⊂	62,157,557	210,481,235	(232,490,651)	40,155,127
Investments Purchased with Cash Collateral from Solvestment Companies - 0.4%	ecurities Lending - 0.4%			
Janus Henderson Cash Collateral Fund LLC, 4.1397% [®]	358,400	167,487,914	(162,248,347)	5,597,967

Schedule of Forward Foreign Currency Exchange Contracts

Counterparty/ Foreign Currency	Settlement Date	Foreign Currency Amount (Sold)/ Purchased		USD Currency Amount (Sold)/ Purchased		Market Value and Unrealized Appreciation/ (Depreciation)
Barclays Capital, Inc.: Canadian Dollar	3/16/23	(11,946,000)	\$	8,778,318	\$	(51,434)
Euro	3/16/23	(3,367,000)	Ψ	3,606,823	Ψ	(15,495)
Euro	3/10/23	(3,307,000)		3,000,623		(66,929)
Citibank, National Association:						(00,020)
Canadian Dollar	3/16/23	110,000		(80,699)		607
Canadian Dollar	3/16/23	(6,529,000)		4,794,649		(31,189)
Euro	3/16/23	(5,422,000)		5,804,801		(28,347)
						(58,929)
HSBC Securities (USA), Inc.:						
Canadian Dollar	3/16/23	(9,702,000)		7,130,416		(40,709)
Euro	3/16/23	606,000		(649,248)		2,705
Euro	3/16/23	(1,255,400)		1,343,761		(6,834)
						(44,838)
JPMorgan Chase Bank, National Association:						
Canadian Dollar	3/16/23	(14,693,000)		10,786,228		(73,938)
Euro	3/16/23	432,000		(461,366)		3,393
Euro	3/16/23	(4,172,400)		4,469,683		(19,107)
						(89,652)
State Street Bank and Trust Company:						
Canadian Dollar	3/16/23	(8,421,000)		6,178,646		(45,642)
Euro	3/16/23	(5,904,000)		6,324,070		(27,628)
						(73,270)
Total					\$	(333,618)

The following table, grouped by derivative type, provides information about the fair value and location of derivatives within the Statement of Assets and Liabilities as of December 31, 2022.

Fair Value of Derivative Instruments (not accounted for as hedging instruments) as of December 31, 2022

	Currency
	Contracts
Asset Derivatives:	
Forward foreign currency exchange contracts	\$ 6,705
Liability Derivatives:	
Forward foreign currency exchange contracts	\$ 340,323

The following tables provide information about the effect of derivatives and hedging activities on the Portfolio's Statement of Operations for the year ended December 31, 2022.

The effect of Derivative Instruments (not accounted for as hedging instruments) on the Statement of Operations for the year ended December 31, 2022

Amount of Realized Gain/(Loss) Recognized on Derivatives	
	Currency
Derivative	Contracts
Forward foreign currency exchange contracts	\$ 5,423,936
Amount of Change in Unrealized Appreciation/Depreciation Recognized on De	erivatives
	Currency
Derivative	Contracts
Forward foreign currency exchange contracts	\$(1,655,664)

Please see the "Net Realized Gain/(Loss) on Investments" and "Change in Unrealized Net Appreciation/Depreciation" sections of the Portfolio's Statement of Operations.

Average Ending Monthly Value of Derivative Instruments During the Year Ended December 31, 2022

Forward foreign currency exchange contracts:	
Average amounts purchased - in USD	\$10,123,613
Average amounts sold - in USD	64,057,869

Offsetting of Financial Assets and Derivative Assets

	Gross Amounts of Recognized	Offsetting Asset	Collateral	
Counterparty	Assets	or Liability ^(a)	Pledged ^(b)	Net Amount
Citibank, National Association	\$ 607	\$ (607)	\$ _	\$ _
HSBC Securities (USA), Inc.	2,705	(2,705)	_	_
JPMorgan Chase Bank, National Association	6,796,858	(3,393)	(6,793,465)	_
Total	\$ 6,800,170	\$ (6,705)	\$ (6,793,465)	\$

Offsetting of Financial Liabilities and Derivative Liabilities

	Gross Amounts of Recognized	Offsetting Asset	Collateral	
Counterparty	Liabilities	or Liability ^(a)	Pledged ^(b)	Net Amount
Barclays Capital, Inc.	\$ 66,929	\$ _	\$ _	\$ 66,929
Citibank, National Association	59,536	(607)	_	58,929
HSBC Securities (USA), Inc.	47,543	(2,705)	_	44,838
JPMorgan Chase Bank, National Association	93,045	(3,393)	_	89,652
State Street Bank and Trust Company	73,270	_	_	73,270
Total	\$ 340,323	\$ (6,705)	\$ _	\$ 333,618

⁽a) Represents the amount of assets or liabilities that could be offset with the same counterparty under master netting or similar agreements that management elects not to offset on the Statement of Assets and Liabilities.

⁽b) Collateral pledged is limited to the net outstanding amount due to/from an individual counterparty. The actual collateral amounts pledged may exceed these amounts and may fluctuate in value.

Notes to Schedule of Investments and Other Information

Russell Midcap® Growth Index Russell Midcap® Growth Index reflects the performance of U.S. mid-cap equities with higher price-to-book

ratios and higher forecasted growth values.

ADR American Depositary Receipt LLC Limited Liability Company LΡ Limited Partnership **PLC** Public Limited Company

- Non-income producing security.
- Rate shown is the 7-day yield as of December 31, 2022.
- Loaned security; a portion of the security is on loan at December 31, 2022.
- £ The Portfolio may invest in certain securities that are considered affiliated companies. As defined by the Investment Company Act of 1940, as amended, an affiliated company is one in which the Portfolio owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control.
- Net of income paid to the securities lending agent and rebates paid to the borrowing counterparties. Δ

The following is a summary of the inputs that were used to value the Portfolio's investments in securities and other financial instruments as of December 31, 2022. See Notes to Financial Statements for more information.

Valuation Inputs Summary

	Level 1 - Quoted Prices	Level 2 - Other Significant Observable Inputs	Level 3 - Significant Unobservable Inputs
Assets			
Investments In Securities:			
Common Stocks Commercial Services & Supplies Hotels, Restaurants & Leisure All Other Investment Companies Investments Purchased with Cash Collateral from Securities Lending Total Investments in Securities	\$ 34,071,477 22,108,797 1,256,849,234 - - - 1,313,029,508	\$ 2,244,798 14,327,533 - 40,155,127 6,997,459 63,724,917	\$ - - - - - - -
Other Financial Instruments ^(a) : Forward Foreign Currency Exchange Contracts Total Assets	\$ 1,313,029,508	\$ 6,705 63,731,622	\$ -
Liabilities			
Other Financial Instruments ^(a) : Forward Foreign Currency Exchange Contracts	\$ -	\$ 340,323	\$ -

⁽a) Other financial instruments may include forward foreign currency exchange contracts, futures, written options, written swaptions, and swap contracts. Forward foreign currency exchange contracts, futures contracts, and swap contracts are reported at their unrealized appreciation/(depreciation) at measurement date, which represents the change in the contract's value from trade date. Written options and written swaptions are reported at their market value at measurement date.

Janus Henderson VIT Enterprise Portfolio Statement of Assets and Liabilities December 31, 2022

Unaffiliated investments, at value (cost \$928,195,677) ⁽¹⁾ \$1,331,001,331 Affiliated investments, at value (cost \$45,748,294) 45,753,004 Convert foreign currency exchange contracts 6,705 Trustees' deferred compensation 44,570 Receivables: *** Investments sold 4,820,164 Dividends 341,784 Dividends from affiliates 199,122 Other assets 1,982 Coltance assets 1,982 Total Assets 2,099 Coltars for securities loaned (Note 3) 2,099 Coltarsal for securities loaned (Note 3) 2,099 Colustral for securities loaned (Note 3) 2,099 Colustral for securities loaned (Note 3) 8,35,37 Forward foreign currency exchange contracts 34,570 Payables: ** Advisory fees 383,442 Investments purchased 383,442 Investments purchased 383,442 Investments purchased 66,885 Total Lishibition and shareholder servicing fees 66,885 Trustees' deferred compensation fees 6	Assets:		
Affiliated investments, at value (cost \$45,748,294) 45,753,094 Forward foreign currency exchange contracts 6,705 Trustees' deferred compensation 44,570 Receivables: *** Investments sold 650,869 Portfolio shares sold 19,122 Obidends 19,912 Obidends from affiliates 19,912 Oble assets 1,894 Italiance 1,894 Total Assets 20,999 Due to custodian 20,999 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 383,442 Investments purchased 383,442 Investments purchased 38,672 12b-1 Distribution and shareholder servicing fees 185,689 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,842 Trustees' fees and expens		\$	1.331.001.331
Forward foreign currency exchange contracts 6.705 Trustees' deferred compensation 44,570 Receivables: 48,20,164 Dividends 650,869 Portfolio shares sold 341,784 Dividends from affiliates 199,122 Other assets 1,382,836,580 Labilities: 20,099 Cule to custodian 20,099 Collateral for securities loaned (Note 3) 80,97,459 Forward foreign currency exchange contracts 30,323 Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 383,442 Investments purchased 38,693 12b-1 Distribution and shareholder servicing fees 185,693 Trustees' deferred compensation fees 4,570 Professional fees 6,685 Trustees' deferred compensation fees payable 3,186 Trustees' fees and expenses 9,312 Custodian fees 9,312 Total Labilities 9,312 Total Labilities 9,310,066 Net Assets 1,373,526,514		·	
Tustees' deferred compensation 44,570 Receivables: 4,820,164 Investments sold 650,869 Portfolio shares sold 341,784 Dividends from affiliates 18,9412 Other assets 18,9412 Otal Assets 1,322,836,580 Liabilities: 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 383,442 Investments purchased 383,442 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 788 Custodian fees 93,210 Custodian fees 93,210 Total Liabilities of fees and expenses 669 Custodian fees 93,210 Total Liabilities 93,210 Total Liabilities 93,210			, ,
Receivables: 4,820,164 Investments sold 650,869 Port folio shares sold 341,784 Dividends from affiliates 199,122 Other assets 18,941 Total Assets 1,382,836,580 Liabilities: 20,099 Collateral for securities loaned (Note 3) 6,997,459 Corvard foreign currency exchange contracts 20,099 Collateral for securities loaned (Note 3) 815,537 Forward foreign currency exchange contracts 815,537 Payables: 815,537 Advisory fees 815,537 Portfolio shares repurchased 815,537 Portfolio shares repurchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,688 Trustees' deferred compensation fees 44,570 Professional fees 7,88 Affiliated portfolio administration fees payable 9,310,066 Trustees' fees and expenses 9,310,066 Net Assets Consist of: 9,310,066 Net Assets Consist of: 9,310,066 <td></td> <td></td> <td>·</td>			·
Dividends 650,869 Portfolio Insers sold 341,784 Dividends from affiliates 199,122 Other assets 1,8941 Total Assets 1,382,836,580 Liabilities: 20,099 Coll custodian 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,232 Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 308,672 10-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 9,310,066 Accrued expenses and other payables 9,310,066 Total Liabilities 9,310,066 Net Assets 1,373,526,514 Total Liability 9,310,066 Net Assets outstanding slares	·		,
Dividends 650,869 Portfolio Insers sold 341,784 Dividends from affiliates 199,122 Other assets 18,941 Total Assets 1,382,836,580 Liabilities: 20,099 Coll coustodian 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,232 Poyatel foreign currency exchange contracts 815,537 Portfolio shares repurchased 383,442 Investments purchased 383,442 Investments purchased 386,895 Transfer agent fees and expenses 185,698 Transfer agent fees and expenses 66,885 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 9,310,066 Accrued expenses and other payables 9,310,066 Total Liabilities 9,310,066 Net Assets 1,373,526,514 Total Liabirio uta	Investments sold		4,820,164
Portfolio shares sold 341,784 Dividends from affiliates 199,122 Other assets 1,894 Itablities: 20,099 Due to custodian 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 380,872 12b-1 Distribution and shareholder servicing fees 185,689 Trustees' deferred compensation fees 445,709 Porfessional fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees and expenses 9,321 Trustees' fees and expenses 9,321 Total Liabilities 9,310,066 N	Dividends		
Other assets 18,941 Total Assets 1,382,336,580 Liabilities: Due to custodian 20,099 Collateral for securities loaned (Note 3) 20,099 Forward foreign currency exchange contracts 340,232 Payables: Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 386,72 Tustees deferred compensed 44,570 Professional fees and expenses 44,570 Professional fees 44,570 Affiliated portfolio administration fees payable 3,186 Tustees' fees and expenses 768 Custodian fees 99,321 Total Liabilities 9310,066 Net Assets 9310,066	Portfolio shares sold		•
Other assets 18,941 Total Assets 1,382,336,580 Liabilities: Due to custodian 20,099 Collateral for securities loaned (Note 3) 20,099 Forward foreign currency exchange contracts 340,232 Payables: Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 386,72 Tustees deferred compensed 44,570 Professional fees and expenses 44,570 Professional fees 44,570 Affiliated portfolio administration fees payable 3,186 Tustees' fees and expenses 768 Custodian fees 99,321 Total Liabilities 9310,066 Net Assets 9310,066	Dividends from affiliates		199,122
Liabilities: 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 340,323 Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,885 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets 9,310,066 Net Assets Consist of: 2 Capital (par value and paid-in surplus) \$ 857,514,264 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0,001 Par Value (unlimited shares authorized) 8 1,322,287	Other assets		
Due to custodian 20,099 Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 815,537 Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 388,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 659 Accrued expenses and other payables 99,321 Idal Liabilities 99,321 Net Assets 9,310,066 Net Assets Consist of: 9,310,066 Vet Assets Consist of: 516,012,250 Cotal Net Assets 516,012,250 Total (par value and paid-in surplus) \$857,514,264 Total olistributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Asset Value Per Share \$65,810,	Total Assets		1,382,836,580
Collateral for securities loaned (Note 3) 6,997,459 Forward foreign currency exchange contracts 340,323 Payables: 815,537 Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,885 Trustees' deferred compensation fees 44,570 Professional fees 43,666 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 99,321 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets 9,310,066 Net Assets Consist of: 9,310,066 Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets- Institutional Shares \$16,012,250 Total Net Assets \$1,373,526,514 Net Asset Value Per Share	Liabilities:		
Forward foreign currency exchange contracts 340,323 Payables: 815,537 Advisory fees 815,537 Portfolio shares repurchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 9,310,066 Net Assets 9,310,066 Net Assets Consist of: 9,310,066 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 1,373,526,514 Net Assets outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$ 69,58 Net Asset Value Per Share \$ 69,58 Net Asset Service Shares \$ 807,716,127	Due to custodian		20,099
Payables: 815,537 Portfolio shares repurchased 383,442 Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,885 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$1,373,526,514 Net Assets Consist of: \$857,514,264 Capital (par value and paid-in surplus) \$857,514,264 Total Alidistributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$16,012,250 Total Net Assets \$1,373,526,514 Net Asset Value Per Share \$65,810,387 Shares Outstanding, \$0,001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Service Shares \$80,7,716,127 <t< td=""><td>Collateral for securities loaned (Note 3)</td><td></td><td>6,997,459</td></t<>	Collateral for securities loaned (Note 3)		6,997,459
Advisory fees 815,537 Portfolio shares repurchased 383,442 Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$1,373,526,514 Net Assets Consist of: Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$65,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$9,58 Net Asset Value Per Shares \$0,58 Net Asset Value Ver Shares \$0,7716,127 Shares Outstanding, \$0,001 Par Value (unlimited sha	Forward foreign currency exchange contracts		340,323
Portfolio shares repurchased 383,442 Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 659 Custodian fees 659 Accrued expenses and other payables 9,310,066 Net Assets 9,310,066 Net Assets Consist of: \$1,373,526,514 Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$65,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$69,58 Net Asset Value Per Shares \$807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) \$8,7716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) \$8,7716,127	Payables:		
Investments purchased 308,672 12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 9,321 Total Liabilities 9,310,066 Net Assets \$1,373,526,514 Net Assets Consist of: \$857,514,264 Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$16,012,250 Total Net Assets \$1,373,526,514 Net Asset Value Per Share \$65,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) \$132,866,333 Net Asset Value Per Share \$69,58 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) \$807,716,127	Advisory fees		815,537
12b-1 Distribution and shareholder servicing fees 185,689 Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 659 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$1,373,526,514 Net Assets Consist of: 516,012,250 Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$69,58 Net Asset Service Shares \$807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Portfolio shares repurchased		383,442
Transfer agent fees and expenses 66,685 Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets 9,310,066 Net Assets Consist of: 2 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 65,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$ 69,58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Investments purchased		308,672
Trustees' deferred compensation fees 44,570 Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 9,321 Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Assets Consist of: \$ 857,514,264 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 65,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	12b-1 Distribution and shareholder servicing fees		185,689
Professional fees 43,656 Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Assets Consist of: 5 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Transfer agent fees and expenses		66,685
Affiliated portfolio administration fees payable 3,186 Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$1,373,526,514 Net Assets Consist of: 50,200,000 Capital (par value and paid-in surplus) \$857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$1,373,526,514 Net Assets - Institutional Shares \$565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$69.58 Net Assets - Service Shares \$807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Trustees' deferred compensation fees		44,570
Trustees' fees and expenses 768 Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Assets Consist of: \$ 857,514,264 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Shares \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Professional fees		43,656
Custodian fees 659 Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Assets Consist of: \$ 857,514,264 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Assets - Service Shares \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Affiliated portfolio administration fees payable		3,186
Accrued expenses and other payables 99,321 Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Assets Consist of: \$ 857,514,264 Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Assets - Service Shares \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Trustees' fees and expenses		768
Total Liabilities 9,310,066 Net Assets \$ 1,373,526,514 Net Asset Consist of: *** Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Shares \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Custodian fees		659
Net Assets \$ 1,373,526,514 Net Assets Consist of: Capital (par value and paid-in surplus) \$ 857,514,264 Total distributable earnings (loss) 516,012,250 Total Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Shares \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Accrued expenses and other payables		
Net Assets Consist of: \$ 857,514,264 Capital (par value and paid-in surplus) \$ 16,012,250 Total distributable earnings (loss) \$ 1,373,526,514 Net Assets \$ 1,373,526,514 Net Assets - Institutional Shares \$ 565,810,387 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 8,132,287 Net Asset Value Per Share \$ 69.58 Net Assets - Service Shares \$ 807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Total Liabilities		
Capital (par value and paid-in surplus)\$ 857,514,264Total distributable earnings (loss)516,012,250Total Net Assets\$ 1,373,526,514Net Assets - Institutional Shares\$ 565,810,387Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)8,132,287Net Asset Value Per Share\$ 69.58Net Assets - Service Shares\$ 807,716,127Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)12,866,333		\$	1,373,526,514
Total distributable earnings (loss)516,012,250Total Net Assets\$ 1,373,526,514Net Assets - Institutional Shares\$ 565,810,387Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)8,132,287Net Asset Value Per Share\$ 69.58Net Assets - Service Shares\$ 807,716,127Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)12,866,333	Net Assets Consist of:		
Total Net Assets\$ 1,373,526,514Net Assets - Institutional Shares Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)\$ 565,810,387Net Asset Value Per Share\$ 69.58Net Assets - Service Shares Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)\$ 807,716,127Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)12,866,333		\$	
Net Assets - Institutional Shares\$ 565,810,387Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)8,132,287Net Asset Value Per Share\$ 69.58Net Assets - Service Shares\$ 807,716,127Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)12,866,333			
Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) Net Asset Value Per Share Net Assets - Service Shares Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) \$ 8,132,287 \$ 69.58 \$ 807,716,127 \$ 12,866,333	Total Net Assets	\$	
Net Asset Value Per Share\$ 69.58Net Assets - Service Shares\$ 807,716,127Shares Outstanding, \$0.001 Par Value (unlimited shares authorized)12,866,333		\$, ,
Net Assets - Service Shares \$807,716,127 Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333			
Shares Outstanding, \$0.001 Par Value (unlimited shares authorized) 12,866,333	Net Asset Value Per Share	\$	
		\$	
Net Asset Value Per Share \$ 62.78			
	Net Asset Value Per Share	\$	62.78

See Notes to Financial Statements.

⁽¹⁾ Includes \$6,793,465 of securities on loan. See Note 3 in Notes to Financial Statements.

Janus Henderson VIT Enterprise Portfolio Statement of Operations For the year ended December 31, 2022

Investment Income:	
Dividends	\$ 14,070,004
Dividends from affiliates	932,010
Affiliated securities lending income, net	10,913
Unaffiliated securities lending income, net	4,248
Other income	86
Foreign tax withheld	(249,350)
Total Investment Income	14,767,911
Expenses:	
Advisory fees	9,456,266
12b-1 Distribution and shareholder servicing fees:	
Service Shares	2,137,127
Transfer agent administrative fees and expenses:	
Institutional Shares	310,945
Service Shares	427,826
Other transfer agent fees and expenses:	
Institutional Shares	13,456
Service Shares	10,021
Shareholder reports expense	65,703
Professional fees	47,876
Affiliated portfolio administration fees	36,939
Trustees' fees and expenses	34,277
Registration fees	28,866
Custodian fees	28,520
Other expenses	124,841
Total Expenses	12,722,663
Net Investment Income/(Loss)	2,045,248
Net Realized Gain/(Loss) on Investments:	
Investments and foreign currency transactions	101,527,031
Investments in affiliates	2,186
Forward foreign currency exchange contracts	5,423,936
Total Net Realized Gain/(Loss) on Investments	106,953,153
Change in Unrealized Net Appreciation/Depreciation:	
Investments, foreign currency translations and Trustees' deferred compensation	(388,126,256)
Investments in affiliates	4,800
Forward foreign currency exchange contracts	(1,655,664)
Total Change in Unrealized Net Appreciation/Depreciation	(389,777,120)
Net Increase/(Decrease) in Net Assets Resulting from Operations	\$ (280,778,719)

Janus Henderson VIT Enterprise Portfolio Statements of Changes in Net Assets

	Year ended December 31, 2022	
Operational	December 31, 2022	December 31, 2021
Operations:	0.045.040	Ф 1222.701
Net investment income/(loss) \$, ,	
Net realized gain/(loss) on investments	106,953,153	258,119,337
Change in unrealized net appreciation/depreciation	(389,777,120)	10,508,808
Net Increase/(Decrease) in Net Assets Resulting from Operations	(280,778,719)	269,961,926
Dividends and Distributions to Shareholders:		
Institutional Shares	(101,837,326)	(68,341,267)
Service Shares	(150,632,250)	(91,137,615)
Net Decrease from Dividends and Distributions to Shareholders	(252,469,576)	(159,478,882)
Capital Share Transactions:		
Institutional Shares	47,548,097	(83,126,445)
Service Shares	82,852,392	58,655,138
Net Increase/(Decrease) from Capital Share Transactions	130,400,489	(24,471,307)
Net Increase/(Decrease) in Net Assets	(402,847,806)	86,011,737
Net Assets:		
Beginning of period	1,776,374,320	1,690,362,583
End of period \$	1,373,526,514	\$ 1,776,374,320

Janus Henderson VIT Enterprise Portfolio Financial Highlights

Institutional Shares

For a share outstanding during the year ended December 31	2022	2021	2020	2019	2018
Net Asset Value, Beginning of Period	\$100.51	\$94.21	\$85.46	\$67.02	\$70.65
Income/(Loss) from Investment Operations:					
Net investment income/(loss) ⁽¹⁾	0.20	0.22	0.20	0.29	0.21
Net realized and unrealized gain/(loss)	(16.86)	14.99	14.53	23.06	(0.16)
Total from Investment Operations	(16.66)	15.21	14.73	23.35	0.05
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.17)	(0.33)	(0.06)	(0.16)	(0.18)
Distributions (from capital gains)	(14.10)	(8.58)	(5.92)	(4.75)	(3.50)
Total Dividends and Distributions	(14.27)	(8.91)	(5.98)	(4.91)	(3.68)
Net Asset Value, End of Period	\$69.58	\$100.51	\$94.21	\$85.46	\$67.02
Total Return*	(15.94)%	16.83%	19.47%	35.48%	(0.41)%
Net Assets, End of Period (in thousands)	\$565,810	\$736,679	\$768,141	\$791,044	\$577,477
Average Net Assets for the Period (in thousands)	\$622,822	\$763,345	\$699,442	\$707,052	\$641,390
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.72%	0.71%	0.72%	0.72%	0.72%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.72%	0.71%	0.72%	0.72%	0.72%
Ratio of Net Investment Income/(Loss)	0.28%	0.22%	0.25%	0.37%	0.29%
Portfolio Turnover Rate	15%	17%	16%	14%	14%

See Notes to Financial Statements.

Total return includes adjustments in accordance with generally accepted accounting principles required at the year or period end and are not annualized for periods of less than one full year. Total return does not include fees, charges, or expenses imposed by the variable annuity and life insurance contracts for which Janus Aspen Series serves as an underlying investment vehicle.

Annualized for periods of less than one full year.

⁽¹⁾ Per share amounts are calculated based on average shares outstanding during the year or period.

Janus Henderson VIT Enterprise Portfolio Financial Highlights

Service Shares

For a share outstanding during the year ended December 31	2022	2021	2020	2019	2018
Net Asset Value, Beginning of Period	\$92.49	\$87.46	\$79.93	\$63.00	\$66.67
Income/(Loss) from Investment Operations:					
Net investment income/(loss) ⁽¹⁾	0.02	(0.03)	_(2)	0.09	0.03
Net realized and unrealized gain/(loss)	(15.57)	13.87	13.45	21.63	(0.12)
Total from Investment Operations	(15.55)	13.84	13.45	21.72	(0.09)
Less Dividends and Distributions:					
Dividends (from net investment income)	(0.06)	(0.23)	_	(0.04)	(80.0)
Distributions (from capital gains)	(14.10)	(8.58)	(5.92)	(4.75)	(3.50)
Total Dividends and Distributions	(14.16)	(8.81)	(5.92)	(4.79)	(3.58)
Net Asset Value, End of Period	\$62.78	\$92.49	\$87.46	\$79.93	\$63.00
Total Return*	(16.15)%	16.54%	19.18%	35.14%	(0.65)%
Net Assets, End of Period (in thousands)	\$807,716	\$1,039,696	\$922,221	\$821,408	\$588,973
Average Net Assets for the Period (in thousands)	\$856,909	\$987,585	\$773,949	\$734,274	\$612,433
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.96%	0.96%	0.97%	0.97%	0.97%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.96%	0.96%	0.97%	0.97%	0.97%
Ratio of Net Investment Income/(Loss)	0.03%	(0.03)%	0.00% ⁽³⁾	0.12%	0.04%
Portfolio Turnover Rate	15%	17%	16%	14%	14%

See Notes to Financial Statements.

^{*} Total return includes adjustments in accordance with generally accepted accounting principles required at the year or period end and are not annualized for periods of less than one full year. Total return does not include fees, charges, or expenses imposed by the variable annuity and life insurance contracts for which Janus Aspen Series serves as an underlying investment vehicle.

^{**} Annualized for periods of less than one full year.

⁽¹⁾ Per share amounts are calculated based on average shares outstanding during the year or period.

⁽²⁾ Less than \$0.005 on a per share basis.

⁽³⁾ Less than 0.005%.

Notes to Financial Statements

1. Organization and Significant Accounting Policies

Janus Henderson VIT Enterprise Portfolio (the "Portfolio") is a series of Janus Aspen Series (the "Trust"), which is organized as a Delaware statutory trust and is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company, and therefore has applied the specialized accounting and reporting guidance in Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 946. The Trust offers 11 portfolios, each of which offers multiple share classes, with differing investment objectives and policies. The Portfolio seeks long-term growth of capital. The Portfolio is classified as diversified, as defined in the 1940 Act. Janus Henderson Investors US LLC is the investment adviser (the "Adviser") to the Portfolio.

The Portfolio currently offers two classes of shares: Institutional Shares and Service Shares. Each class represents an interest in the same portfolio of investments. Institutional Shares are offered only in connection with investment in and payments under variable insurance contracts as well as certain qualified retirement plans. Service Shares are offered only in connection with investment in and payments under variable insurance contracts as well as certain qualified retirement plans that require a fee from Portfolio assets to procure distribution and administrative services to contract owners and plan participants.

Shareholders, including participating insurance companies, as well as accounts, may from time to time own (beneficially or of record) a significant percentage of the Portfolio's Shares and can be considered to "control" the Portfolio when that ownership exceeds 25% of the Portfolio's assets (and which may differ from control as determined in accordance with United States of America generally accepted accounting principles ("US GAAP")).

The following accounting policies have been followed by the Portfolio and are in conformity with US GAAP.

Investment Valuation

Portfolio holdings are valued in accordance with policies and procedures established by the Adviser pursuant to Rule 2a-5 under the 1940 Act and approved by and subject to the oversight of the Trustees (the "Valuation Procedures"). Equity securities traded on a domestic securities exchange are generally valued at readily available market quotations, which are (i) the official close prices or (ii) last sale prices on the primary market or exchange in which the securities trade. If such price is lacking for the trading period immediately preceding the time of determination, such securities are generally valued at their current bid price. Equity securities that are traded on a foreign exchange are generally valued at the closing prices on such markets. In the event that there is no current trading volume on a particular security in such foreign exchange, the bid price from the primary exchange is generally used to value the security. Foreign securities and currencies are converted to U.S. dollars using the current spot USD dollar exchange rate in effect at the close of the New York Stock Exchange ("NYSE"). The Portfolio will determine the market value of individual securities held by it by using prices provided by one or more approved professional pricing services or, as needed, by obtaining market quotations from independent broker-dealers. Most debt securities are valued in accordance with the evaluated bid price supplied by the Adviser-approved pricing service that is intended to reflect market value. The evaluated bid price supplied by the pricing service is an evaluation that may consider factors such as security prices, yields, maturities and ratings. Certain short-term securities maturing within 60 days or less may be evaluated and valued on an amortized cost basis provided that the amortized cost determined approximates market value. Securities for which market quotations or evaluated prices are not readily available or deemed unreliable are valued at fair value determined in good faith by the Adviser pursuant to the Valuation Procedures. Circumstances in which fair valuation may be utilized include, but are not limited to: (i) a significant event that may affect the securities of a single issuer, such as a merger, bankruptcy, or significant issuer-specific development; (ii) an event that may affect an entire market, such as a natural disaster or significant governmental action; (iii) a nonsignificant event such as a market closing early or not opening, or a security trading halt; and (iv) pricing of a nonvalued security and a restricted or nonpublic security. Special valuation considerations may apply with respect to "odd-lot" fixed-income transactions which, due to their small size, may receive evaluated prices by pricing services which reflect a large block trade and not what actually could be obtained for the odd-lot position. The valuation policies provide for the use of systematic fair valuation models provided by independent pricing services to value foreign equity securities in order to adjust for stale pricing, which may occur between the close of certain foreign exchanges and the close of the NYSE. The value of the securities of other mutual funds held by a Portfolio, if any, will be calculated using the NAV of such mutual funds.

Valuation Inputs Summary

FASB ASC 820, Fair Value Measurements and Disclosures ("ASC 820"), defines fair value, establishes a framework for measuring fair value, and expands disclosure requirements regarding fair value measurements. This standard

Notes to Financial Statements

emphasizes that fair value is a market-based measurement that should be determined based on the assumptions that market participants would use in pricing an asset or liability and establishes a hierarchy that prioritizes inputs to valuation techniques used to measure fair value. These inputs are summarized into three broad levels:

Level 1 - Unadjusted quoted prices in active markets the Portfolio has the ability to access for identical assets or liabilities.

Level 2 – Observable inputs other than unadjusted quoted prices included in Level 1 that are observable for the asset or liability either directly or indirectly. These inputs may include quoted prices for the identical instrument on an inactive market, prices for similar instruments, interest rates, prepayment speeds, credit risk, yield curves, default rates and similar data.

Assets or liabilities categorized as Level 2 in the hierarchy generally include: debt securities fair valued in accordance with the evaluated bid or ask prices supplied by a pricing service; securities traded on OTC markets and listed securities for which no sales are reported that are fair valued at the latest bid price (or yield equivalent thereof) obtained from one or more dealers transacting in a market for such securities or by a pricing service approved by the Portfolio's Trustees; certain short-term debt securities with maturities of 60 days or less that are fair valued at amortized cost; and equity securities of foreign issuers whose fair value is determined by using systematic fair valuation models provided by independent third parties in order to adjust for stale pricing which may occur between the close of certain foreign exchanges and the close of the NYSE. Other securities that may be categorized as Level 2 in the hierarchy include, but are not limited to, preferred stocks, bank loans, swaps, investments in unregistered investment companies, options, and forward contracts.

Level 3 – Unobservable inputs for the asset or liability to the extent that relevant observable inputs are not available, representing the Portfolio's own assumptions about the assumptions that a market participant would use in valuing the asset or liability, and that would be based on the best information available.

There have been no significant changes in valuation techniques used in valuing any such positions held by the Portfolio since the beginning of the fiscal year.

The inputs or methodology used for fair valuing securities are not necessarily an indication of the risk associated with investing in those securities. The summary of inputs used as of December 31, 2022 to fair value the Portfolio's investments in securities and other financial instruments is included in the "Valuation Inputs Summary" in the Notes to Schedule of Investments and Other Information.

Investment Transactions and Investment Income

Investment transactions are accounted for as of the date purchased or sold (trade date). Dividend income is recorded on the ex-dividend date. Certain dividends from foreign securities will be recorded as soon as the Portfolio is informed of the dividend, if such information is obtained subsequent to the ex-dividend date. Dividends from foreign securities may be subject to withholding taxes in foreign jurisdictions. Non-cash dividends, if any, are recorded on the ex-dividend date at fair value. Interest income is recorded daily on the accrual basis and includes amortization of premiums and accretion of discounts. The Portfolio classifies gains and losses on prepayments received as an adjustment to interest income. Debt securities may be placed in non-accrual status and related interest income may be reduced by stopping current accruals and writing off interest receivables when collection of all or a portion of interest has become doubtful. Gains and losses are determined on the identified cost basis, which is the same basis used for federal income tax purposes. Income, as well as gains and losses, both realized and unrealized, are allocated daily to each class of shares based upon the ratio of net assets represented by each class as a percentage of total net assets.

Expenses

The Portfolio bears expenses incurred specifically on its behalf. Each class of shares bears a portion of general expenses, which are allocated daily to each class of shares based upon the ratio of net assets represented by each class as a percentage of total net assets. Expenses directly attributable to a specific class of shares are charged against the operations of such class.

Estimates

The preparation of financial statements in conformity with US GAAP requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of income and expenses during the reporting period. Actual results could differ from those estimates.

Notes to Financial Statements

Indemnifications

In the normal course of business, the Portfolio may enter into contracts that contain provisions for indemnification of other parties against certain potential liabilities. The Portfolio's maximum exposure under these arrangements is unknown, and would involve future claims that may be made against the Portfolio that have not yet occurred. Currently, the risk of material loss from such claims is considered remote.

Foreign Currency Translations

The Portfolio does not isolate that portion of the results of operations resulting from the effect of changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held at the date of the financial statements. Net unrealized appreciation or depreciation of investments and foreign currency translations arise from changes in the value of assets and liabilities, including investments in securities held at the date of the financial statements, resulting from changes in the exchange rates and changes in market prices of securities

Currency gains and losses are also calculated on payables and receivables that are denominated in foreign currencies. The payables and receivables are generally related to foreign security transactions and income translations.

Foreign currency-denominated assets and forward currency contracts may involve more risks than domestic transactions, including currency risk, counterparty risk, political and economic risk, regulatory risk and equity risk. Risks may arise from unanticipated movements in the value of foreign currencies relative to the U.S. dollar.

Dividends and Distributions

The Portfolio may make semiannual distributions of substantially all of its investment income and an annual distribution of its net realized capital gains (if any).

The Portfolio may make certain investments in real estate investment trusts ("REITs") which pay dividends to their shareholders based upon funds available from operations. It is quite common for these dividends to exceed the REITs' taxable earnings and profits, resulting in the excess portion of such dividends being designated as a return of capital. If the Portfolio distributes such amounts, such distributions could constitute a return of capital to shareholders for federal income tax purposes.

Federal Income Taxes

The Portfolio intends to continue to qualify as a regulated investment company and distribute all of its taxable income in accordance with the requirements of Subchapter M of the Internal Revenue Code. Management has analyzed the Portfolio's tax positions taken for all open federal income tax years, generally a three-year period, and has concluded that no provision for federal income tax is required in the Portfolio's financial statements. The Portfolio is not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months.

2. Derivative Instruments

The Portfolio may invest in various types of derivatives, which may at times result in significant derivative exposure. A derivative is a financial instrument whose performance is derived from the performance of another asset. The Portfolio may invest in derivative instruments including, but not limited to: futures contracts, put options, call options, options on futures contracts, options on foreign currencies, options on recovery locks, options on security and commodity indices, swaps, forward contracts, structured investments, and other equity-linked derivatives. Each derivative instrument that was held by the Portfolio during the year ended December 31, 2022 is discussed in further detail below. A summary of derivative activity by the Portfolio is reflected in the tables at the end of the Schedule of Investments.

The Portfolio may use derivative instruments for hedging purposes (to offset risks associated with an investment, currency exposure, or market conditions), to adjust currency exposure relative to a benchmark index, or for speculative purposes (to earn income and seek to enhance returns). When the Portfolio invests in a derivative for speculative purposes, the Portfolio will be fully exposed to the risks of loss of that derivative, which may sometimes be greater than the derivative's cost. The Portfolio may not use any derivative to gain exposure to an asset or class of assets that it would be prohibited by its investment restrictions from purchasing directly. The Portfolio's ability to use derivative instruments may also be limited by tax considerations.

Investments in derivatives in general are subject to market risks that may cause their prices to fluctuate over time. Investments in derivatives may not directly correlate with the price movements of the underlying instrument. As a result,

Notes to Financial Statements

the use of derivatives may expose the Portfolio to additional risks that it would not be subject to if it invested directly in the securities underlying those derivatives. The use of derivatives may result in larger losses or smaller gains than otherwise would be the case. Derivatives can be volatile and may involve significant risks.

In pursuit of its investment objective, the Portfolio may seek to use derivatives to increase or decrease exposure to the following market risk factors:

- Commodity Risk the risk related to the change in value of commodities or commodity-linked investments due to changes in the overall market movements, volatility of the underlying benchmark, changes in interest rates, or other factors affecting a particular industry or commodity such as drought, floods, weather, livestock disease, embargoes, tariffs, and international economic, political, and regulatory developments.
- **Counterparty Risk** the risk that the counterparty (the party on the other side of the transaction) on a derivative transaction will be unable to honor its financial obligation to the Portfolio.
- Credit Risk the risk an issuer will be unable to make principal and interest payments when due, or will default on its obligations.
- **Currency Risk** the risk that changes in the exchange rate between currencies will adversely affect the value (in U.S. dollar terms) of an investment.
- **Equity Risk** the risk related to the change in value of equity securities as they relate to increases or decreases in the general market.
- Index Risk if the derivative is linked to the performance of an index, it will be subject to the risks associated with changes in that index. If the index changes, the Portfolio could receive lower interest payments or experience a reduction in the value of the derivative to below what the Portfolio paid. Certain indexed securities, including inverse securities (which move in an opposite direction to the index), may create leverage, to the extent that they increase or decrease in value at a rate that is a multiple of the changes in the applicable index.
- Interest Rate Risk the risk that the value of fixed-income securities will generally decline as prevailing interest rates rise, which may cause the Portfolio's NAV to likewise decrease.
- Leverage Risk the risk associated with certain types of leveraged investments or trading strategies pursuant to which relatively small market movements may result in large changes in the value of an investment. The Portfolio creates leverage by investing in instruments, including derivatives, where the investment loss can exceed the original amount invested. Certain investments or trading strategies, such as short sales, that involve leverage can result in losses that greatly exceed the amount originally invested.
- **Liquidity Risk** the risk that certain securities may be difficult or impossible to sell at the time that the seller would like or at the price that the seller believes the security is currently worth.

Derivatives may generally be traded OTC or on an exchange. Derivatives traded OTC are agreements that are individually negotiated between parties and can be tailored to meet a purchaser's needs. OTC derivatives are not guaranteed by a clearing agency and may be subject to increased credit risk.

In an effort to mitigate credit risk associated with derivatives traded OTC, the Portfolio may enter into collateral agreements with certain counterparties whereby, subject to certain minimum exposure requirements, the Portfolio may require the counterparty to post collateral if the Portfolio has a net aggregate unrealized gain on all OTC derivative contracts with a particular counterparty. Additionally, the Portfolio may deposit cash and/or treasuries as collateral with the counterparty and/or custodian daily (based on the daily valuation of the financial asset) if the Portfolio has a net aggregate unrealized loss on OTC derivative contracts with a particular counterparty. All liquid securities and restricted cash are considered to cover in an amount at all times equal to or greater than the Portfolio's commitment with respect to certain exchange-traded derivatives, centrally cleared derivatives, forward foreign currency exchange contracts, short sales, and/or securities with extended settlement dates. There is no guarantee that counterparty exposure is reduced and these arrangements are dependent on the Adviser's ability to establish and maintain appropriate systems and trading.

Forward Foreign Currency Exchange Contracts

A forward foreign currency exchange contract ("forward currency contract") is an obligation to buy or sell a specified currency at a future date at a negotiated rate (which may be U.S. dollars or a foreign currency). The Portfolio may enter into forward currency contracts for hedging purposes, including, but not limited to, reducing exposure to changes in foreign currency exchange rates on foreign portfolio holdings and locking in the U.S. dollar cost of firm purchase and sale commitments for securities denominated in or exposed to foreign currencies. The Portfolio may also invest in forward currency contracts for non-hedging purposes such as seeking to enhance returns. The Portfolio is subject to currency risk and counterparty risk in the normal course of pursuing its investment objective through its investments in forward currency contracts.

Forward currency contracts are valued by converting the foreign value to U.S. dollars by using the current spot U.S. dollar exchange rate and/or forward rate for that currency. Exchange and forward rates as of the close of the NYSE are used to value the forward currency contracts. The unrealized appreciation/(depreciation) for forward currency contracts is reported in the Statement of Assets and Liabilities as a receivable or payable and in the Statement of Operations for the change in unrealized net appreciation/depreciation (if applicable). The realized gain or loss arising from the difference between the U.S. dollar cost of the original contract and the value of the foreign currency in U.S. dollars upon closing a forward currency contract is reported on the Statement of Operations (if applicable).

During the year, the Portfolio entered into forward currency contracts with the obligation to purchase foreign currencies in the future at an agreed upon rate in order to decrease exposure to currency risk associated with foreign currency denominated securities held by the Portfolio.

During the year, the Portfolio entered into forward currency contracts with the obligation to sell foreign currencies in the future at an agreed upon rate in order to decrease exposure to currency risk associated with foreign currency denominated securities held by the Portfolio.

3. Other Investments and Strategies

Additional Investment Risk

The U.S. government and the Federal Reserve, as well as certain foreign governments and central banks, have taken extraordinary actions to support local and global economies and the financial markets in response to the COVID-19 pandemic. This and other government intervention into the economy and financial markets to address the COVID-19 pandemic may not work as intended, particularly if the efforts are perceived by investors as being unlikely to achieve the desired results. Government actions to mitigate the economic impact of the pandemic have resulted in a large expansion of government deficits and debt, the long term consequences of which are not known. The COVID-19 pandemic could adversely affect the value and liquidity of a Portfolio's investments, impair a Portfolio's ability to satisfy redemption requests, and negatively impact a Portfolio's performance. In addition, the outbreak of COVID-19, and measures taken to mitigate its effects, could result in disruptions to the services provided to a Portfolio by its service providers.

Widespread disease, including pandemics and epidemics, and natural or environmental disasters, including those which may be attributable to global climate change, such as earthquakes, fires, floods, hurricanes, tsunamis and weatherrelated phenomena generally, have been and can be highly disruptive to economies and markets, adversely impacting individual companies, sectors, industries, markets, currencies, interest and inflation rates, credit ratings, investor sentiment, and other factors affecting the value of a Portfolio's investments. Economies and financial markets throughout the world have become increasingly interconnected, which increases the likelihood that events or conditions in one region or country will adversely affect markets or issuers in other regions or countries, including the United States. These disruptions could prevent a Portfolio from executing advantageous investment decisions in a timely manner and negatively impact a Portfolio's ability to achieve its investment objective(s). Any such event(s) could have a significant adverse impact on the value of a Portfolio. In addition, these disruptions could also impair the information technology and other operational systems upon which the Portfolio's service providers, including the Adviser or the subadviser (as applicable), rely, and could otherwise disrupt the ability of employees of the Portfolio's service providers to perform essential tasks on behalf of the Portfolio. Adverse weather conditions may also have a particularly significant negative effect on issuers in the agricultural sector and on insurance and reinsurance companies that insure or reinsure against the impact of natural disasters.

A number of countries in the European Union (the "EU") have experienced, and may continue to experience, severe economic and financial difficulties. In particular, many EU nations are susceptible to economic risks associated with high

levels of debt. Many non-governmental issuers, and even certain governments, have defaulted on, or been forced to restructure, their debts. Many other issuers have faced difficulties obtaining credit or refinancing existing obligations. Financial institutions have in many cases required government or central bank support, have needed to raise capital, and/or have been impaired in their ability to extend credit. As a result, financial markets in the EU have experienced extreme volatility and declines in asset values and liquidity. These difficulties may continue, worsen, or spread further within the EU. Responses to these financial problems by European governments, central banks, and others, including austerity measures and reforms, may not work, may result in social unrest, and may limit future growth and economic recovery or have other unintended consequences. Among other things, these developments have adversely affected the value and exchange rate of the euro and pound sterling, and may continue to significantly affect the economies of all EU countries, which in turn may have a material adverse effect on the Portfolio's investments in such countries, other countries that depend on EU countries for significant amounts of trade or investment, or issuers with exposure to debt issued by certain EU countries.

Real Estate Investing

The Portfolio may invest in equity and debt securities of real estate-related companies. Such companies may include those in the real estate industry or real estate-related industries. These securities may include common stocks, corporate bonds, preferred stocks, and other equity securities, including, but not limited to, mortgage-backed securities, real estate-backed securities, securities of REITs and similar REIT-like entities. A REIT is a trust that invests in real estate-related projects, such as properties, mortgage loans, and construction loans. REITs are generally categorized as equity, mortgage, or hybrid REITs. A REIT may be listed on an exchange or traded OTC.

Counterparties

Portfolio transactions involving a counterparty are subject to the risk that the counterparty or a third party will not fulfill its obligation to the Portfolio ("counterparty risk"). Counterparty risk may arise because of the counterparty's financial condition (i.e., financial difficulties, bankruptcy, or insolvency), market activities and developments, or other reasons, whether foreseen or not. A counterparty's inability to fulfill its obligation may result in significant financial loss to the Portfolio. The Portfolio may be unable to recover its investment from the counterparty or may obtain a limited recovery, and/or recovery may be delayed. The extent of the Portfolio's exposure to counterparty risk with respect to financial assets and liabilities approximates its carrying value. See the "Offsetting Assets and Liabilities" section of this Note for further details.

The Portfolio may be exposed to counterparty risk through participation in various programs, including, but not limited to, lending its securities to third parties, cash sweep arrangements whereby the Portfolio's cash balance is invested in one or more types of cash management vehicles, as well as investments in, but not limited to, repurchase agreements, debt securities, and derivatives, including various types of swaps, futures and options. The Portfolio intends to enter into financial transactions with counterparties that the Adviser believes to be creditworthy at the time of the transaction. There is always the risk that the Adviser's analysis of a counterparty's creditworthiness is incorrect or may change due to market conditions. To the extent that the Portfolio focuses its transactions with a limited number of counterparties, it will have greater exposure to the risks associated with one or more counterparties.

Securities Lending

Under procedures adopted by the Trustees, the Portfolio may seek to earn additional income by lending securities to certain qualified broker-dealers and institutions. JPMorgan Chase Bank, National Association acts as securities lending agent and a limited purpose custodian or subcustodian to receive and disburse cash balances and cash collateral, hold short-term investments, hold collateral, and perform other custodial functions in accordance with the Non-Custodial Securities Lending Agreement. For financial reporting purposes, the Portfolio does not offset financial instruments' payables and receivables and related collateral on the Statement of Assets and Liabilities. The Portfolio may lend portfolio securities in an amount equal to up to 1/3 of its total assets as determined at the time of the loan origination. There is the risk of delay in recovering a loaned security or the risk of loss in collateral rights if the borrower fails financially. In addition, the Adviser makes efforts to balance the benefits and risks from granting such loans. All loans will be continuously secured by collateral which may consist of cash, U.S. Government securities, domestic and foreign short-term debt instruments, letters of credit, time deposits, repurchase agreements, money market mutual funds or other money market accounts, or such other collateral as permitted by the SEC. If the Portfolio is unable to recover a security on loan, the Portfolio may use the collateral to purchase replacement securities in the market. There is a risk that the value of the collateral could decrease below the cost of the replacement security by the time the replacement

investment is made, resulting in a loss to the Portfolio. In certain circumstances individual loan transactions could yield negative returns.

Upon receipt of cash collateral, the Adviser may invest it in affiliated or non-affiliated cash management vehicles, whether registered or unregistered entities, as permitted by the 1940 Act and rules promulgated thereunder. The Adviser currently intends to primarily invest the cash collateral in a cash management vehicle for which the Adviser serves as investment adviser, Janus Henderson Cash Collateral Fund LLC, or in time deposits. An investment in Janus Henderson Cash Collateral Fund LLC is generally subject to the same risks that shareholders experience when investing in similarly structured vehicles, such as the potential for significant fluctuations in assets as a result of the purchase and redemption activity of the securities lending program, a decline in the value of the collateral, and possible liquidity issues. Such risks may delay the return of the cash collateral and cause the Portfolio to violate its agreement to return the cash collateral to a borrower in a timely manner. As adviser to the Portfolio and Janus Henderson Cash Collateral Fund LLC, the Adviser has an inherent conflict of interest as a result of its fiduciary duties to both the Portfolio and Janus Henderson Cash Collateral Fund LLC. Additionally, the Adviser receives an investment advisory fee of 0.05% for managing Janus Henderson Cash Collateral Fund LLC, but it may not receive a fee for managing certain other affiliated cash management vehicles in which the Portfolio may invest, and therefore may have an incentive to allocate preferred investment opportunities to investment vehicles for which it is receiving a fee.

The value of the collateral must be at least 102% of the market value of the loaned securities that are denominated in U.S. dollars and 105% of the market value of the loaned securities that are not denominated in U.S. dollars. Loaned securities and related collateral are marked-to-market each business day based upon the market value of the loaned securities at the close of business, employing the most recent available pricing information. Collateral levels are then adjusted based on this mark-to-market evaluation. Additional required collateral, or excess collateral returned, is delivered on the next business day. Therefore, the value of the collateral held may be temporarily less than 102% or 105% value of the securities on loan. The cash collateral invested by the Adviser is disclosed in the Schedule of Investments (if applicable).

Income earned from the investment of the cash collateral, net of rebates paid to, or fees paid by, borrowers and less the fees paid to the lending agent are included as "Affiliated securities lending income, net" on the Statement of Operations. As of December 31, 2022, securities lending transactions accounted for as secured borrowings with an overnight and continuous contractual maturity are \$6,793,465. Gross amounts of recognized liabilities for securities lending (collateral received) as of December 31, 2022 is \$6,997,459, resulting in the net amount due to the counterparty of \$203,994.

Offsetting Assets and Liabilities

The Portfolio presents gross and net information about transactions that are either offset in the financial statements or subject to an enforceable master netting arrangement or similar agreement with a designated counterparty, regardless of whether the transactions are actually offset in the Statement of Assets and Liabilities.

In order to better define its contractual rights and to secure rights that will help the Portfolio mitigate its counterparty risk, the Portfolio has entered into an International Swaps and Derivatives Association, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement with its derivative contract counterparties. An ISDA Master Agreement is a bilateral agreement between the Portfolio and a counterparty that governs OTC derivatives and forward foreign currency exchange contracts and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, in the event of a default and/or termination event, the Portfolio may offset with each counterparty certain derivative financial instruments' payables and/or receivables with collateral held and/or posted and create one single net payment.

The Offsetting Assets and Liabilities tables located in the Schedule of Investments present gross amounts of recognized assets and/or liabilities and the net amounts after deducting collateral that has been pledged by counterparties or has been pledged to counterparties (if applicable). For corresponding information grouped by type of instrument, see the "Fair Value of Derivative Instruments (not accounted for as hedging instruments) as of December 31, 2022" table located in the Portfolio's Schedule of Investments.

The Portfolio generally does not exchange collateral on its forward foreign currency contracts with its counterparties; however, all liquid securities and restricted cash are considered to cover in an amount at all times equal to or greater than the Portfolio's commitment with respect to these contracts. Certain securities may be segregated at the Portfolio's custodian. These segregated securities are denoted on the accompanying Schedule of Investments and are evaluated

daily to ensure their cover and/or market value equals or exceeds the Portfolio's corresponding forward foreign currency exchange contract's obligation value.

4. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays the Adviser an investment advisory fee which is calculated daily and paid monthly. The Portfolio's contractual investment advisory fee rate (expressed as an annual rate) is 0.64% of its average daily net assets.

The Adviser serves as administrator to the Portfolio pursuant to an administration agreement between the Adviser and the Trust. Under the administration agreement, the Adviser is authorized to perform, or cause others to perform certain administration, compliance, and accounting services to the Portfolio, including providing office space for the Portfolio, and is reimbursed by the Portfolio for certain of its costs in providing these services (to the extent the Adviser seeks reimbursement and such costs are not otherwise waived). In addition, employees of the Adviser and/or its affiliates may serve as officers of the Trust. The Portfolio pays for some or all of the salaries, fees, and expenses of the Adviser employees and Portfolio officers, with respect to certain specified administration functions they perform on behalf of the Portfolio. The Portfolio pays these costs based on out-of-pocket expenses incurred by the Adviser, and these costs are separate and apart from advisory fees and other expenses paid in connection with the investment advisory services the Adviser (or any subadvisor, as applicable) provides to the Portfolio. These amounts are disclosed as "Affiliated portfolio administration fees" on the Statement of Operations. In addition, some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and certain compliance staff, all of whom are employees of the Adviser and/or its affiliates, are shared with the Portfolio. Total compensation of \$48,451 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2022. The Portfolio's portion is reported as part of "Other expenses" on the Statement of Operations.

Janus Henderson Services US LLC (the "Transfer Agent"), a wholly-owned subsidiary of the Adviser, is the Portfolio's transfer agent. The Transfer Agent receives an administrative services fee at an annual rate of 0.05% of the average daily net assets of the Portfolio for arranging for the provision by participating insurance companies and qualified plan service providers of administrative services, including, but not limited to, recordkeeping, subaccounting, answering inquiries regarding accounts, order processing, transaction confirmations, the mailing of prospectuses and shareholder reports, and other shareholder services provided on behalf of contract holders or plan participants investing in the Portfolio. The Transfer Agent expects to use this entire fee to compensate insurance companies and qualified plan service providers for providing these services to their customers who invest in the Portfolio.

The Transfer Agent is not compensated for internal services related to the shares, except for out-of-pocket costs. These amounts are disclosed as "Other transfer agent fees and expenses" on the Statement of Operations.

Under a distribution and shareholder servicing plan (the "Plan") adopted in accordance with Rule 12b-1 under the 1940 Act, the Service Shares may pay the Trust's distributor, Janus Henderson Distributors US LLC (the "Distributor"), a wholly-owned subsidiary of the Adviser, a fee for the sale and distribution and/or shareholder servicing of the Service Shares at an annual rate of up to 0.25% of the average daily net assets of the Service Shares. Under the terms of the Plan, the Trust is authorized to make payments to the Distributor for remittance to insurance companies and qualified plan service providers as compensation for distribution and/or shareholder services performed by such entities. These amounts are disclosed as "12b-1 Distribution and shareholder servicing fees" on the Statement of Operations.

The Board of Trustees has adopted a deferred compensation plan (the "Deferred Plan") for independent Trustees to elect to defer receipt of all or a portion of the annual compensation they are entitled to receive from the Portfolio. All deferred fees are credited to an account established in the name of the Trustees. The amounts credited to the account then increase or decrease, as the case may be, in accordance with the performance of one or more of the Janus Henderson funds that are selected by the Trustees. The account balance continues to fluctuate in accordance with the performance of the selected fund or funds until final payment of all amounts are credited to the account. The fluctuation of the account balance is recorded by the Portfolio as unrealized appreciation/(depreciation) and is included as of December 31, 2022 on the Statement of Assets and Liabilities in the asset, "Trustees' deferred compensation," and liability, "Trustees' deferred compensation fees." Additionally, the recorded unrealized appreciation/(depreciation) is included in "Total distributable earnings (loss)" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2022 are included in "Trustees' fees and expenses" on the Statement of Operations. Trustees are allowed to change their designation of mutual funds from time to time. Amounts will be deferred until distributed in accordance with the Deferred Plan. Deferred fees of \$433,851 were paid by the Trust to the Trustees under the Deferred Plan during the year ended December 31, 2022.

Pursuant to the provisions of the 1940 Act and related rules, the Portfolio may participate in an affiliated or nonaffiliated cash sweep program. In the cash sweep program, uninvested cash balances of the Portfolio may be used to purchase shares of affiliated or non-affiliated money market funds or cash management pooled investment vehicles that operate as money market funds. The Portfolio is eligible to participate in the cash sweep program (the "Investing Funds"). The Adviser has an inherent conflict of interest because of its fiduciary duties to the affiliated money market funds or cash management pooled investment vehicles and the Investing Funds. Janus Henderson Cash Liquidity Fund LLC (the "Sweep Vehicle") is an affiliated unregistered cash management pooled investment vehicle that invests primarily in highly-rated short-term fixed-income securities. The Sweep Vehicle operates pursuant to the provisions of the 1940 Act that govern the operation of money market funds and prices its shares at NAV reflecting market-based values of its portfolio securities (i.e., a "floating" NAV) rounded to the fourth decimal place (e.g., \$1.0000). The Sweep Vehicle is permitted to impose a liquidity fee (of up to 2%) on redemptions from the Sweep Vehicle or a redemption gate that temporarily suspends redemptions from the Sweep Vehicle for up to 10 business days during a 90 day period. There are no restrictions on the Portfolio's ability to withdraw investments from the Sweep Vehicle at will, and there are no unfunded capital commitments due from the Portfolio to the Sweep Vehicle. The Sweep Vehicle does not charge any management fee, sales charge or service fee.

Any purchases and sales, realized gains/losses and recorded dividends from affiliated investments during the year ended December 31, 2022 can be found in the "Schedules of Affiliated Investments" located in the Schedule of Investments.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by the Adviser in accordance with Rule 17a-7 under the Investment Company Act of 1940 ("Rule 17a-7"), when the transaction is consistent with the investment objectives and policies of the Portfolio and in accordance with the Internal Cross Trade Procedures adopted by the Trust's Board of Trustees. These procedures have been designed to ensure that any cross-trade of securities by the Portfolio from or to another fund or account that is or could be considered an affiliate of the Portfolio under certain limited circumstances by virtue of having a common investment adviser, common Officer, or common Trustee complies with Rule 17a-7. Under these procedures, each cross-trade is effected at the current market price to save costs where allowed. During the year ended December 31, 2022, the Portfolio engaged in cross trades amounting to \$5,530,253 in purchases.

5. Federal Income Tax

The tax components of capital shown in the table below represent: (1) distribution requirements the Portfolio must satisfy under the income tax regulations; (2) losses or deductions the Portfolio may be able to offset against income and gains realized in future years; and (3) unrealized appreciation or depreciation of investments for federal income tax purposes.

Other book to tax differences primarily consist of deferred compensation, derivatives, and foreign currency contract adjustments. The Portfolio has elected to treat gains and losses on forward foreign currency contracts as capital gains and losses, if applicable. Other foreign currency gains and losses on debt instruments are treated as ordinary income for federal income tax purposes pursuant to Section 988 of the Internal Revenue Code.

Net Tax	Other Book					
Appreciation/	to Tax		Accumulated	Undistributed	Undistributed	
(Depreciation)	Differences	Loss Deferrals	Capital Losses	Long-Term Gains	Ordinary Income	
\$410,361,039	\$ (42,250)	\$ -	\$ -	\$ 105,693,461	-	\$

The aggregate cost of investments and the composition of unrealized appreciation and depreciation of investment securities for federal income tax purposes as of December 31, 2022 are noted below. The primary difference between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

	Unrealized	Unrealized	Net	Tax Appreciation/
Federal Tax Cost	Appreciation	(Depreciation)		(Depreciation)
\$ 966.393.386	\$469,559,348	\$(59,198,309)	\$	410,361,039

Notes to Financial Statements

Income and capital gains distributions are determined in accordance with income tax regulations that may differ from US GAAP. These differences are due to differing treatments for items such as net short-term gains, deferral of wash sale losses, foreign currency transactions, and capital loss carryovers. Certain permanent differences such as tax returns of capital and net investment losses noted below have been reclassified to capital.

For the year ended December 31, 2022

Distributions							
From Ordinary Income From Long-Term Capital Gains		Tax Retu	ırn of Capital	Net In	vestment Loss		
\$	4,595,823	\$	247,873,753	\$	-	\$	354,193
For the year ended December 31, 2021							
Distributions							
Fro	om Ordinary Income	From L	ong-Term Capital Gains	Tax Retui	rn of Capital	Net In	estment Loss
\$	4,848,858	\$	154,630,024	\$	-	\$	

Permanent book to tax basis differences may result in reclassifications between the components of net assets. These differences have no impact on the results of operations or net assets.

6. Capital Share Transactions

	Year ended December 31, 2022		Year ended December 31, 20	
	Shares	Amount	Shares	Amount
Institutional Shares:				
Shares sold	859,419	\$ 67,479,327	602,536	\$ 58,816,227
Reinvested dividends and distributions	1,528,171	101,837,326	729,518	68,341,267
Shares repurchased	(1,585,011)	(121,768,556)	(2,155,678)	(210,283,939)
Net Increase/(Decrease)	802,579	\$ 47,548,097	(823,624)	\$ (83,126,445)
Service Shares:				
Shares sold	1,300,146	\$ 92,790,148	1,570,572	\$142,157,316
Reinvested dividends and distributions	2,501,781	150,632,250	1,055,689	91,137,615
Shares repurchased	(2,176,698)	(160,570,006)	(1,929,413)	(174,639,793)
Net Increase/(Decrease)	1,625,229	\$ 82,852,392	696,848	\$ 58,655,138

7. Purchases and Sales of Investment Securities

For the year ended December 31, 2022, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, TBAs, and in-kind transactions, as applicable) was as follows:

		Puro	chases of Long-	Proceeds from Sale	s
Purchases of	Proceeds from Sales	Term U	.S. Government	of Long-Term U.S	S.
Securities	of Securities		Obligations	Government Obligation	ıs
\$220,628,476	\$ 311,499,966	\$	-	\$	-

8. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2022 and through the date of issuance of the Portfolio's financial statements and determined that there were no material events or transactions that would require recognition or disclosure in the Portfolio's financial statements.

Janus Henderson VIT Enterprise Portfolio Report of Independent Registered Public Accounting Firm

ricewaterhouselergus LLP

To the Board of Trustees of Janus Aspen Series and Shareholders of Janus Henderson VIT Enterprise Portfolio

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities, including the schedule of investments, of Janus Henderson VIT Enterprise Portfolio (one of the portfolios constituting Janus Aspen Series, referred to hereafter as the "Portfolio") as of December 31, 2022, the related statement of operations for the year ended December 31, 2022, the statements of changes in net assets for each of the two years in the period ended December 31, 2022, including the related notes, and the financial highlights for each of the five years in the period ended December 31, 2022 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Portfolio as of December 31, 2022, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period ended December 31, 2022 and the financial highlights for each of the five years in the period ended December 31, 2022 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on the Portfolio's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Portfolio in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our procedures included confirmation of securities owned as of December 31, 2022 by correspondence with the custodian, transfer agent, and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

Denver, Colorado February 15, 2023

We have served as the auditor of one or more investment companies in Janus Henderson Funds since 1990.

Additional Information (unaudited)

Proxy Voting Policies and Voting Record

A description of the policies and procedures that the Portfolio uses to determine how to vote proxies relating to its portfolio securities is available without charge: (i) upon request, by calling 1-800-525-1093; (ii) on the Portfolio's website at janushenderson.com/proxyvoting; and (iii) on the SEC's website at http://www.sec.gov. Additionally, information regarding the Portfolio's proxy voting record for the most recent twelve-month period ended June 30 is also available, free of charge, through janushenderson.com/proxyvoting and from the SEC's website at http://www.sec.gov.

Full Holdings

The Portfolio files its complete portfolio holdings (schedule of investments) with the SEC as an exhibit to Form N-PORT within 60 days of the end of the first and third fiscal quarters, and in the annual report and semiannual report to shareholders. The Portfolio's Form N-PORT filings and annual and semiannual reports: (i) are available on the SEC's website at http://www.sec.gov; and (ii) are available without charge, upon request, by calling a Janus Henderson representative at 1-877-335-2687 (toll free). Portfolio holdings consisting of at least the names of the holdings are generally available on a monthly basis with a 30-day lag under Full Holdings for the Portfolio at janushenderson.com/vit.

APPROVAL OF ADVISORY AGREEMENTS DURING THE PERIOD

The Trustees of Janus Aspen Series, each of whom serves as an "independent" Trustee (the "Trustees"), oversee the management of each portfolio of Janus Aspen Series (each, a "VIT Portfolio," and collectively, the "VIT Portfolios"), as well as each fund of Janus Investment Fund (each, a "Fund," and collectively, the "Funds" and together with the VIT Portfolios, the "Janus Henderson Funds," and each, a "Janus Henderson Fund"). As required by law, the Trustees determine annually whether to continue the investment advisory agreement for each Janus Henderson Fund.

In connection with their most recent consideration of those agreements for each Janus Henderson Fund, the Trustees received and reviewed information provided by Janus Henderson Investors US LLC (the "Adviser") in response to requests of the Trustees and their independent legal counsel. They also received and reviewed information and analysis provided by, and in response to requests of, their independent fee consultant. Throughout their consideration of the agreements, the Trustees were advised by their independent legal counsel. The Trustees met with management to consider the agreements, and also met separately in executive session with their independent legal counsel and their independent fee consultant.

At meetings held on November 9-10, 2022 and December 13-14, 2022, the Trustees evaluated the information provided by the Adviser and the independent fee consultant, as well as other information provided by the Adviser and the independent fee consultant during the year. Following such evaluation, the Trustees determined that the overall arrangements between each Janus Henderson Fund and the Adviser were fair and reasonable in light of the nature, extent, and quality of the services provided by the Adviser and its affiliates, the fees charged for those services, and other matters that the Trustees considered relevant in the exercise of their business judgment, and unanimously approved the continuation of the investment advisory agreement for each Janus Henderson Fund for the period from February 1, 2023 through February 1, 2024, subject to earlier termination as provided for in each agreement.

In considering the continuation of those agreements, the Trustees reviewed and analyzed various factors that they determined were relevant, including the factors described below, none of which by itself was considered dispositive. However, the material factors and conclusions that formed the basis for the Trustees' determination to approve the continuation of the agreements are discussed separately below. Also included is a summary of the independent fee consultant's conclusions and opinions that arose during, and were included as part of, the Trustees' consideration of the agreements. "Management fees," as used herein, reflect actual annual advisory fees and, for the purpose of peer comparisons any administration fees (excluding out of pocket costs), net of any waivers, paid by a fund as a percentage of average net assets.

Nature, Extent and Quality of Services

The Trustees reviewed the nature, extent, and quality of the services provided by the Adviser to the Janus Henderson Funds, taking into account the investment objective, strategies, and policies of each Janus Henderson Fund, and the knowledge the Trustees gained from their regular meetings with management on at least a quarterly basis and their ongoing review of information related to the Janus Henderson Funds. In addition, the Trustees reviewed the resources and key personnel of the Adviser, particularly noting those employees who provide investment and risk management services to the Janus Henderson Funds. The Trustees also considered other services provided to the Janus Henderson Funds by the Adviser, such as managing the execution of portfolio transactions and the selection of broker-dealers for

Additional Information (unaudited)

those transactions. The Trustees considered the Adviser's role as administrator to the Janus Henderson Funds, noting that the Adviser generally does not receive a fee for its services as administrator, but is reimbursed for its out-of-pocket costs. The Trustees considered the role of the Adviser in monitoring adherence to the Janus Henderson Funds' investment restrictions, providing support services for the Trustees and Trustee committees, and overseeing communications with Janus Henderson Fund shareholders and the activities of other service providers, including monitoring compliance with various policies and procedures of the Janus Henderson Funds and with applicable securities laws and regulations.

In this regard, the independent fee consultant noted that the Adviser provides a number of different services for the Janus Henderson Funds and their shareholders, ranging from investment management services to various other servicing functions, and that, in its view, the Adviser is a capable provider of those services. The independent fee consultant also provided its belief that the Adviser has developed a number of institutional competitive advantages that should enable it to provide superior investment and service performance over the long term.

The Trustees concluded that the nature, extent, and quality of the services provided by the Adviser to each Janus Henderson Fund were appropriate and consistent with the terms of the respective advisory agreements, and that, taking into account steps taken to address those Janus Henderson Funds whose performance lagged that of their peers for certain periods, the Janus Henderson Funds were likely to benefit from the continued provision of those services. They also concluded that the Adviser had sufficient personnel, with the appropriate education and experience, to serve the Janus Henderson Funds effectively and had demonstrated its ability to attract well-qualified personnel.

Performance of the Funds

The Trustees considered the performance results of each Janus Henderson Fund over various time periods. They noted that they considered Janus Henderson Fund performance data throughout the year, including periodic meetings with each Janus Henderson Fund's portfolio manager(s), and also reviewed information comparing each Janus Henderson Fund's performance with the performance of comparable fund peer groups identified by Broadridge Financial Solutions, Inc. ("Broadridge"), an independent data provider, and with the Janus Henderson Fund's benchmark index. In this regard, the independent fee consultant found that the overall Janus Henderson Funds' performance has been reasonable, noting that: (i) for the 36 months ended May 31, 2022, approximately 38% of the Janus Henderson Funds were in the top two quartiles of their Broadridge peer groups; (ii) for the 36 months ended September 30, 2022, approximately 45% of the Janus Henderson Funds were in the top two quartiles of performance as reported by Morningstar, and (iii) for the 12 months ended September 30, 2022, approximately 55% of the Janus Henderson Funds were in the top two quartiles of performance as reported by Morningstar.

The Trustees considered the performance of each Janus Henderson Fund, noting that performance may vary by share class, and noted the following with respect to the VIT Portfolios:

- For Janus Henderson Adaptive Risk Managed U.S. Equity Portfolio, the Trustees noted that the VIT Portfolio's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2022 and the first Broadridge quartile for the 12 months ended May 31, 2022. The Trustees noted the reasons for the VIT Portfolio's underperformance and the steps the Adviser had taken or was taking to improve performance, and that the performance trend was improving.
- For Janus Henderson Balanced Portfolio, the Trustees noted that the VIT Portfolio's performance was in the first Broadridge quartile for the 36 months ended May 31, 2022 and the first Broadridge quartile for the 12 months ended May 31, 2022.
- For Janus Henderson Enterprise Portfolio, the Trustees noted that the VIT Portfolio's performance was in the third Broadridge quartile for the 36 months ended May 31, 2022 and the first Broadridge quartile for the 12 months ended May 31, 2022 The Trustees noted the reasons for the VIT Portfolio's underperformance and the steps the Adviser had taken or was taking to improve performance, and that the performance trend was improving.
- For Janus Henderson Flexible Bond Portfolio, the Trustees noted that the VIT Portfolio's performance was in the first Broadridge guartile for the 36 months ended May 31, 2022 and the first Broadridge guartile for the 12 months ended May 31, 2022.

Additional Information (unaudited)

- For Janus Henderson Forty Portfolio, the Trustees noted that the VIT Portfolio's performance was in the second Broadridge quartile for the 36 months ended May 31, 2022 and the third Broadridge quartile for the 12 months ended May 31, 2022.
- For Janus Henderson Global Research Portfolio, the Trustees noted that the VIT Portfolio's performance was in the first Broadridge quartile for the 36 months ended May 31, 2022 and the first Broadridge quartile for the 12 months ended May 31, 2022.
- For Janus Henderson Global Sustainable Equity Portfolio, the Trustees noted that the VIT Portfolio's performance
 was in the bottom Broadridge quartile for the evaluated performance period ended May 31, 2022. The Trustees
 noted that 36 month-end performance was not yet available.
- For Janus Henderson Global Technology and Innovation Portfolio, the Trustees noted that the VIT Portfolio's performance was in the second Broadridge quartile for the 36 months ended May 31, 2022 and the third Broadridge guartile for the 12 months ended May 31, 2022.
- For Janus Henderson Mid Cap Value Portfolio, the Trustees noted that the VIT Portfolio's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2022 and the second Broadridge quartile for the 12 months ended May 31, 2022. The Trustees noted the reasons for the VIT Portfolio's underperformance, while also noting that the VIT Portfolio has a performance fee structure that results in lower management fees during periods of underperformance, the steps the Adviser had taken or was taking to improve performance, and that the performance trend was improving.
- For Janus Henderson Overseas Portfolio, the Trustees noted that the VIT Portfolio's performance was in the first Broadridge quartile for the 36 months ended May 31, 2022 and the first Broadridge quartile for the 12 months ended May 31, 2022.
- For Janus Henderson Research Portfolio, the Trustees noted that the VIT Portfolio's performance was in the second Broadridge quartile for the 36 months ended May 31, 2022 and the second Broadridge quartile for the 12 months ended May 31, 2022.

In consideration of each Janus Henderson Fund's performance, the Trustees concluded that, taking into account the factors relevant to performance, as well as other considerations, including steps taken to improve performance, as applicable, the Janus Henderson Fund's performance warranted continuation of such Janus Henderson Fund's investment advisory agreement.

Costs of Services Provided

The Trustees examined information regarding the fees and expenses of each Janus Henderson Fund in comparison to similar information for other comparable funds as provided by Broadridge, an independent data provider. They also reviewed an analysis of that information provided by their independent fee consultant. The independent fee consultant provided its belief that the management fees charged by the Adviser to each of the Janus Henderson Funds under the current investment advisory and administration agreements are reasonable in relation to the services provided by the Adviser. The independent fee consultant found: (1) the total expenses and management fees of the Janus Henderson Funds to be reasonable relative to other comparable mutual funds; (2) the total expenses, on average, were 6% under the average total expenses of the respective Broadridge peer group; and (3) the management fees for the Janus Henderson Funds, on average, were 5% under the average management fees for the respective Broadridge peer group. The Trustees also considered the total expenses for each share class of each Janus Henderson Fund compared to the average total expenses for its Broadridge Expense Universe.

For Janus Henderson Funds with three or more years of performance history, the independent fee consultant also performed a systematic "focus list" analysis of expenses which assessed fund fees in the context of fund performance being delivered. Based on this analysis, the independent fee consultant found that the combination of service quality/performance and expenses on these individual Janus Henderson Funds was reasonable in light of performance trends, performance histories, changes in portfolio management, relative average net asset levels, and the existence of performance fees, breakpoints, and/or expense waivers on such Janus Henderson Funds.

Additional Information (unaudited)

The Trustees considered the methodology used by the Adviser in determining compensation payable to portfolio managers, the competitive environment for investment management talent, and the competitive market for mutual funds in different distribution channels.

The Trustees also reviewed management fees charged by the Adviser to comparable separate account clients and to comparable non-affiliated funds subadvised by the Adviser (for which the Adviser provides only or primarily portfolio management services). Although in most instances subadvisory and separate account fee rates for various investment strategies were lower than management fee rates for Janus Henderson Funds having a similar strategy, the Trustees considered that the Adviser noted that, under the terms of the management agreements with the Janus Henderson Funds, the Adviser performs significant additional services for the Janus Henderson Funds that it does not provide to those other clients, including administration services, oversight of the Janus Henderson Funds' other service providers, Trustee support, regulatory compliance and numerous other services, and that, in serving the Janus Henderson Funds, the Adviser assumes many legal risks and other costs that it does not assume in servicing its other clients. Moreover, the Trustees noted that the independent fee consultant found that: (1) the management fees the Adviser charges to the Janus Henderson Funds are reasonable in relation to the management fees the Adviser charges to funds subadvised by the Adviser and to the fees the Adviser charges to its institutional separate account clients; (2) these subadvised and institutional separate accounts have different service and infrastructure needs and operate in markets very different from the retail fund market; (3) Janus Henderson mutual fund investors enjoy reasonable fees relative to the fees charged in these other markets; and (4) as part of its 2022 review, 9 of 11 Janus Henderson Funds have lower management fees than similar funds subadvised by the Adviser. The Trustees noted that for the two Janus Henderson Funds that did not, management fees for each were under the average of its 15(c) peer group.

The Trustees considered the fees for each Janus Henderson Fund for its fiscal year ended in 2021 (except for Janus Henderson Global Sustainable Equity Portfolio for which the period end was March 31, 2022) and noted the following with regard to each Janus Henderson Fund's total expenses, net of applicable fee waivers (the VIT Portfolio's "total expenses") as reflected in the comparative information provided by Broadridge:

- For Janus Henderson Adaptive Risk Management U.S. Equity Portfolio, the Trustees noted that the VIT Portfolio's total expenses were below the peer group average for its sole share class.
- For Janus Henderson Balanced Portfolio, the Trustees noted that, although the VIT Portfolio's total expenses exceeded the peer group average for one share class, overall the VIT Portfolio's total expenses were reasonable.
- For Janus Henderson Enterprise Portfolio, the Trustees noted that, although the VIT Portfolio's total expenses exceeded the peer group average for one share class, overall the VIT Portfolio's total expenses were reasonable.
- For Janus Henderson Flexible Bond Portfolio, the Trustees noted that, although the VIT Portfolio's total expenses exceeded the peer group for one share class, overall the VIT Portfolio's total expenses were reasonable. The Trustees also noted that the Adviser has contractually agreed to limit the VIT Portfolio's expenses.
- For Janus Henderson Forty Portfolio, the Trustees noted that, although the VIT Portfolio's total expenses exceeded the peer group average for one share class, overall the VIT Portfolio's total expenses were reasonable.
- For Janus Henderson Global Research Portfolio, the Trustees noted that, although the VIT Portfolio's total expenses exceeded the peer group average for one share class, overall the VIT Portfolio's total expenses were reasonable.
- For Janus Henderson Global Sustainable Equity Portfolio, the Trustees noted that the VIT Portfolio's total expenses were below the peer group average for both share classes.
- For Janus Henderson Global Technology and Innovation Portfolio, the Trustees noted that the VIT Portfolio's total expenses were below the peer group average for both share classes.
- For Janus Henderson Mid Cap Value Portfolio, the Trustees noted that, the VIT Portfolio's total expenses were below the peer group average for both share classes.
- For Janus Henderson Overseas Portfolio, the Trustees noted that although the VIT Portfolio's total expenses exceeded the peer group average for one share class, overall the VIT Portfolio's total expenses were reasonable.

Additional Information (unaudited)

• For Janus Henderson Research Portfolio, the Trustees noted that the VIT Portfolio's total expenses were below the peer group average for both share classes.

The Trustees reviewed information on the overall profitability to the Adviser and its affiliates from their relationships with the Janus Henderson Funds, and considered profitability data of other publicly traded mutual fund advisers. The Trustees recognized that profitability comparisons among fund managers are difficult because of the variation in the type of comparative information that is publicly available, and the profitability of any fund manager is affected by numerous factors, including the organizational structure of the particular fund manager, differences in complex size, difference in product mix, difference in types of business (mutual fund, institutional and other), differences in the types of funds and other accounts it manages, possible other lines of business, the methodology for allocating expenses and the fund manager's capital structure and cost of capital.

Additionally, the Trustees considered the estimated profitability to the Adviser from the investment management services it provided to each Janus Henderson Fund. In their review, the Trustees considered whether the Adviser receive adequate incentives and resources to manage the Janus Henderson Funds effectively. In reviewing profitability, the Trustees noted that the estimated profitability for an individual Janus Henderson Fund is necessarily a product of the allocation methodology utilized by the Adviser to allocate its expenses as part of the estimated profitability calculation. In this regard, the Trustees noted that the independent fee consultant found as part of its 2022 review that (1) the expense allocation methodology and rationales utilized by the Adviser were reasonable and (2) no clear correlation exists between expense allocations and operating margins. The Trustees also considered that the estimated profitability for an individual Janus Henderson Fund was influenced by a number of factors, including not only the allocation methodology selected, but also the presence of fee waivers and expense caps, and whether the Janus Henderson Fund's investment management agreement contained breakpoints or a performance fee component. The Trustees determined, after taking into account these factors, among others, that the Adviser's estimated profitability with respect to each Janus Henderson Fund was not unreasonable in relation to the services provided, and that the variation in the range of such estimated profitability among the Janus Henderson Funds was not a material factor in the Board's approval of the reasonableness of any Janus Henderson Fund's investment management fees.

The Trustees concluded that the management fees payable by each Janus Henderson Fund to the Adviser were reasonable in relation to the nature, extent, and quality of the services provided, taking into account the fees charged by other advisers for managing comparable mutual funds with similar strategies, the fees the Adviser charges to other clients, and, as applicable, the impact of fund performance on management fees payable by the Janus Henderson Funds. The Trustees also concluded that each Janus Henderson Fund's total expenses were reasonable, taking into account the size of the Janus Henderson Fund, the quality of services provided by the Adviser, the investment performance of the Janus Henderson Fund, and any expense limitations agreed to or provided by the Adviser.

Economies of Scale

The Trustees considered information about the potential for the Adviser to realize economies of scale as the assets of the Janus Henderson Funds increase. They noted that their independent fee consultant published a report to the Trustees in June 2022 which provided its research and analysis into economies of scale. They also noted that, although many Janus Henderson Funds pay advisory fees at a fixed base rate as a percentage of net assets, without any breakpoints or performance fees, their independent fee consultant concluded that 75% of these Janus Henderson Funds' have contractual management fees (gross of waivers) below their Broadridge Expense Group averages. The Trustees also noted the following from the independent fee consultant's report: (1) that 31% of Janus Henderson Funds had management fee breakpoints in place whereby investors pay lower management fees as fund AUM increases; (2) that 29% of Janus Henderson Funds have low flat-rate fees and performance fees where the Adviser is incentivized to invest in resources which drive Janus Henderson Fund performance; and (3) that 39% of Janus Henderson Fund is small/midsized and higher fees when the Janus Henderson Fund grows in assets. The Trustees also noted that the Janus Henderson Funds share directly in economies of scale through the significant investments made by the Adviser and its affiliates related to services provided to the Funds and the lower charges of third-party service providers that are based in part on the combined scale of all of the Janus Henderson Funds.

The Trustees also considered the independent fee consultant's conclusion that, given the limitations of various analytical approaches to economies of scale and their conflicting results, it is difficult to analytically confirm or deny the existence of economies of scale in the Janus Henderson complex. In this regard, the independent consultant concluded that (1) to the extent there were economies of scale at the Adviser, the Adviser's general strategy of setting

Additional Information (unaudited)

fixed management fees below peers appeared to share any such economies with investors even on smaller Janus Henderson Funds which have not yet achieved those economies and (2) by setting lower fixed fees from the start on these Janus Henderson Funds, the Adviser appeared to be investing to increase the likelihood that these Janus Henderson Funds will grow to a level to achieve any economies of scale that may exist. Further, the independent fee consultant provided its belief that Janus Henderson Fund investors are well-served by the fee levels and performance fee structures in place on the Janus Henderson Funds in light of any economies of scale that may be present at the Adviser.

Based on all of the information reviewed, including the recent and past research and analysis conducted by the Trustees' independent fee consultant, the Trustees concluded that the current fee structure of each Janus Henderson Fund was reasonable and that the current rates of fees do reflect a sharing between the Adviser and the Janus Henderson Fund of any economies of scale that may be present at the current asset level of the Janus Henderson Fund.

Other Benefits to the Adviser

The Trustees also considered benefits that accrue to the Adviser and its affiliates from their relationships with the Janus Henderson Funds. They recognized that two affiliates of the Adviser separately serve the Janus Henderson Funds as transfer agent and distributor, respectively, and the transfer agent receives compensation directly from the non-money market Janus Henderson Funds for services provided, and that such compensation contributes to the overall profitability of the Adviser and its affiliates that results from their relationship with the Janus Henderson Funds. The Trustees also considered the Adviser's past and proposed use of commissions paid by the Janus Henderson Funds on portfolio brokerage transactions to obtain proprietary and third-party research products and services benefiting the Janus Henderson Fund and/or other clients of the Adviser and/or the Adviser. The Trustees concluded that the Adviser's use of these types of client commission arrangements to obtain proprietary and third-party research products and services was consistent with regulatory requirements and guidelines and was likely to benefit each Janus Henderson Fund. The Trustees also concluded that, other than the services provided by the Adviser and its affiliates pursuant to the agreements and the fees to be paid by each Janus Henderson Fund therefor, the Janus Henderson Funds and the Adviser may potentially benefit from their relationship with each other in other ways. They concluded that the Adviser and its affiliates share directly in economies of scale through the lower charges of third-party service providers that are based in part on the combined scale of the Janus Henderson Funds and other clients serviced by the Adviser and its affiliates. They also concluded that the Adviser benefits from the receipt of research products and services acquired through commissions paid on portfolio transactions of the Janus Henderson Funds and that the Janus Henderson Funds benefit from the Adviser's receipt of those products and services as well as research products and services acquired through commissions paid by other clients of the Adviser. They further concluded that the success of any Janus Henderson Fund could attract other business to the Adviser or other Janus Henderson Funds, and that the success of the Adviser could enhance the Adviser's ability to serve the Janus Henderson Funds.

Janus Henderson VIT Enterprise Portfolio Useful Information About Your Portfolio Report (unaudited)

Management Commentary

The Management Commentary in this report includes valuable insight as well as statistical information to help you understand how your Portfolio's performance and characteristics stack up against those of comparable indices.

If the Portfolio invests in foreign securities, this report may include information about country exposure. Country exposure is based primarily on the country of risk. A company may be allocated to a country based on other factors such as location of the company's principal office, the location of the principal trading market for the company's securities, or the country where a majority of the company's revenues are derived.

Please keep in mind that the opinions expressed in the Management Commentary are just that: opinions. They are a reflection based on best judgment at the time this report was compiled, which was December 31, 2022. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus Henderson in general.

Performance Overviews

Performance overview graphs compare the performance of a hypothetical \$10,000 investment in the Portfolio with one or more widely used market indices. When comparing the performance of the Portfolio with an index, keep in mind that market indices are not available for investment and do not reflect deduction of expenses.

Average annual total returns are quoted for a Portfolio with more than one year of performance history. Average annual total return is calculated by taking the growth or decline in value of an investment over a period of time, including reinvestment of dividends and distributions, then calculating the annual compounded percentage rate that would have produced the same result had the rate of growth been constant throughout the period. Average annual total return does not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares.

Cumulative total returns are quoted for a Portfolio with less than one year of performance history. Cumulative total return is the growth or decline in value of an investment over time, independent of the period of time involved. Cumulative total return does not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares.

Pursuant to federal securities rules, expense ratios shown in the performance chart reflect subsidized (if applicable) and unsubsidized ratios. The total annual fund operating expenses ratio is gross of any fee waivers, reflecting the Portfolio's unsubsidized expense ratio. The net annual fund operating expenses ratio (if applicable) includes contractual waivers of the Adviser and reflects the Portfolio's subsidized expense ratio. Ratios may be higher or lower than those shown in the "Financial Highlights" in this report.

Schedule of Investments

Following the performance overview section is the Portfolio's Schedule of Investments. This schedule reports the types of securities held in the Portfolio on the last day of the reporting period. Securities are usually listed by type (common stock, corporate bonds, U.S. Government obligations, etc.) and by industry classification (banking, communications, insurance, etc.). Holdings are subject to change without notice.

The value of each security is quoted as of the last day of the reporting period. The value of securities denominated in foreign currencies is converted into U.S. dollars.

If the Portfolio invests in foreign securities, it will also provide a summary of investments by country. This summary reports the Portfolio exposure to different countries by providing the percentage of securities invested in each country. The country of each security represents the country of risk. The Portfolio's Schedule of Investments relies upon the industry group and country classifications published by Bloomberg and/or MSCI Inc.

Tables listing details of individual forward currency contracts, futures, written options, swaptions, and swaps follow the Portfolio's Schedule of Investments (if applicable).

Statement of Assets and Liabilities

This statement is often referred to as the "balance sheet." It lists the assets and liabilities of the Portfolio on the last day of the reporting period.

Useful Information About Your Portfolio Report (unaudited)

The Portfolio's assets are calculated by adding the value of the securities owned, the receivable for securities sold but not yet settled, the receivable for dividends declared but not yet received on securities owned, and the receivable for Portfolio shares sold to investors but not yet settled. The Portfolio's liabilities include payables for securities purchased but not yet settled, Portfolio shares redeemed but not yet paid, and expenses owed but not yet paid. Additionally, there may be other assets and liabilities such as unrealized gain or loss on forward currency contracts.

The section entitled "Net Assets Consist of" breaks down the components of the Portfolio's net assets. Because the Portfolio must distribute substantially all earnings, you will notice that a significant portion of net assets is shareholder

The last section of this statement reports the net asset value ("NAV") per share on the last day of the reporting period. The NAV is calculated by dividing the Portfolio's net assets for each share class (assets minus liabilities) by the number of shares outstanding.

Statement of Operations

This statement details the Portfolio's income, expenses, realized gains and losses on securities and currency transactions, and changes in unrealized appreciation or depreciation of Portfolio holdings.

The first section in this statement, entitled "Investment Income," reports the dividends earned from securities and interest earned from interest-bearing securities in the Portfolio.

The next section reports the expenses incurred by the Portfolio, including the advisory fee paid to the investment adviser, transfer agent fees and expenses, and printing and postage for mailing statements, financial reports and prospectuses. Expense offsets and expense reimbursements, if any, are also shown.

The last section lists the amounts of realized gains or losses from investment and foreign currency transactions, and changes in unrealized appreciation or depreciation of investments and foreign currency-denominated assets and liabilities. The Portfolio will realize a gain (or loss) when it sells its position in a particular security. A change in unrealized gain (or loss) refers to the change in net appreciation or depreciation of the Portfolio during the reporting period. "Net Realized and Unrealized Gain/(Loss) on Investments" is affected both by changes in the market value of Portfolio holdings and by gains (or losses) realized during the reporting period.

Statements of Changes in Net Assets

These statements report the increase or decrease in the Portfolio's net assets during the reporting period. Changes in the Portfolio's net assets are attributable to investment operations, dividends and distributions to investors, and capital share transactions. This is important to investors because it shows exactly what caused the Portfolio's net asset size to change during the period.

The first section summarizes the information from the Statement of Operations regarding changes in net assets due to the Portfolio's investment operations. The Portfolio's net assets may also change as a result of dividend and capital gains distributions to investors. If investors receive their dividends and/or distributions in cash, money is taken out of the Portfolio to pay the dividend and/or distribution. If investors reinvest their dividends and/or distributions, the Portfolio's net assets will not be affected.

The reinvestment of dividends and distributions is included under "Capital Share Transactions." "Capital Shares" refers to the money investors contribute to the Portfolio through purchases or withdrawals via redemptions. The Portfolio's net assets will increase and decrease in value as investors purchase and redeem shares from the Portfolio.

Financial Highlights

This schedule provides a per-share breakdown of the components that affect the Portfolio's NAV for current and past reporting periods as well as total return, asset size, ratios, and portfolio turnover rate.

The first line in the table reflects the NAV per share at the beginning of the reporting period. The next line reports the net investment income/(loss) per share. Following is the per share total of net gains/(losses), realized and unrealized. Per share dividends and distributions to investors are then subtracted to arrive at the NAV per share at the end of the period. The next line reflects the total return for the period. The total return may include adjustments in accordance with generally accepted accounting principles required at the period end for financial reporting purposes. As a result, the total return may differ from the total return reflected for individual shareholder transactions. Also included are ratios of expenses and net investment income to average net assets.

Janus Henderson VIT Enterprise Portfolio Useful Information About Your Portfolio Report (unaudited)

The Portfolio's expenses may be reduced through expense offsets and expense reimbursements. The ratios shown reflect expenses before and after any such offsets and reimbursements.

The ratio of net investment income/(loss) summarizes the income earned less expenses, divided by the average net assets of the Portfolio during the reporting period. Do not confuse this ratio with the Portfolio's yield. The net investment income ratio is not a true measure of the Portfolio's yield because it does not take into account the dividends distributed to the Portfolio's investors.

The next figure is the portfolio turnover rate, which measures the buying and selling activity in the Portfolio. Portfolio turnover is affected by market conditions, changes in the asset size of the Portfolio, fluctuating volume of shareholder purchase and redemption orders, the nature of the Portfolio's investments, and the investment style and/or outlook of the portfolio manager(s) and/or investment personnel. A 100% rate implies that an amount equal to the value of the entire portfolio was replaced once during the fiscal year; a 50% rate means that an amount equal to the value of half the portfolio is traded in a year; and a 200% rate means that an amount equal to the entire portfolio is traded every six months.

Janus Henderson VIT Enterprise Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2022:

Capital Gain Distributions	\$247,873,753
Dividends Received Deduction Percentage	50%

Trustees and Officers (unaudited)

The following are the Trustees and officers of the Trust, together with a brief description of their principal occupations during the last five years (principal occupations for certain Trustees may include periods over five years). The Portfolio's Statement of Additional Information includes additional information about the Trustees and officers and is available, without charge, by calling 1-877-335-2687.

Each Trustee has served in that capacity since he or she was originally elected or appointed. The Trustees do not serve a specified term of office. Each Trustee will hold office until the termination of the Trust or his or her earlier death, resignation, retirement, incapacity, or removal. Under the Portfolio's Governance Procedures and Guidelines, the policy is for Trustees to retire no later than the end of the calendar year in which the Trustee turns 75. The Trustees review the Portfolio's Governance Procedures and Guidelines from time to time and may make changes they deem appropriate. The Portfolio's Nominating and Governance Committee will consider nominees for the position of Trustee recommended by shareholders. Shareholders may submit the name of a candidate for consideration by the Committee by submitting their recommendations to the Trust's Secretary. Each Trustee is currently a Trustee of one other registered investment company advised by the Adviser: Janus Investment Fund. Collectively, these two registered investment companies consist of 51 series or funds referred to herein as the Fund Complex.

The Trust's officers are elected annually by the Trustees for a one-year term. Certain officers also serve as officers of Janus Investment Fund. Certain officers of the Portfolio may also be officers and/or directors of the Adviser. Except as otherwise disclosed, Portfolio officers receive no compensation from the Portfolio, except for the Portfolio's Chief Compliance Officer, as authorized by the Trustees.

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Independent Truste	es				
Alan A. Brown 151 Detroit Street Denver, CO 80206	Chairman	5/22- Present	Principal, Curam Holdings LLC (since 2018). Formerly,	51	Advisory Board Member of AEW Core Property Trust (open-end property
DOB: 1962	Trustee	1/13- Present	Executive Vice President, Institutional Markets, of Black Creek Group (private equity real estate investment management firm) (2012-2018), Executive Vice President and Co- Head, Global Private Client Group (2007- 2010), Executive Vice President, Mutual Funds (2005-2007), and Chief Marketing Officer (2001- 2005) of Nuveen Investments, Inc. (asset management).		fund) (since 2020), and Director of WTTW (PBS affiliate) (since 2003). Formerly, Director of MotiveQuest LLC (strategic social market research company) (2003-2016), Director of Nuveen Global Investors LLC (2007-2011), Director of Communities in Schools (2004-2010), and Director of Mutual Fund Education Alliance (until 2010).
Cheryl D. Alston 151 Detroit Street Denver, CO 80206 DOB: 1966	Trustee	8/22- Present	Executive Director and Chief Investment Officer, Employees' Retirement Fund of the City of Dallas (since 2004).	51	Director of Blue Cross Blue Shield of Kansas City (a not-for-profit health insurance provider) (since 2016) and Director of Global Life Insurance (life and supplemental health insurance provider) (since 2017). Formerly, Director of Federal Home Loan Bank of Dallas (2017- 2021).

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Independent Trustee	es				
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11- Present	Chief Executive Officer of SJC Capital, LLC (a personal investment company and consulting firm) (since 2002). Formerly, Chief Executive Officer and President of PIMCO Advisors Holdings L.P. (a publicly traded investment management firm) (1994-2000), and Chief Investment Officer (1987- 1994) and Vice Chairman and Director (1990- 1994) of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	51	Member, Limited Partner Advisory Committee, Karmel Capital Fund III (since 2022), Member of the Investment Committee for the Orange Country Community Foundation (a grantmaking foundation) (since 2020), Advisory Board Member, RevOZ Fund LP and related funds (real estate investments for opportunity zones) (since 2020), and Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014). Formerly, Managing Trustee of National Retirement Partners Liquidating Trust (2013- 2016), Chairman, National Retirement Partners, Inc. (formerly a network of advisors to 401(k) plans) (2005-2013), Director of Prospect Acquisition Corp. (a special purpose acquisition corporation) (2007-2009), Director of RemedyTemp, Inc. (temporary help services company) (1996-2006), and Trustee of PIMCO Funds Multi-Manager Series (1990-2000) and Pacific Life Variable Life & Annuity Trusts (1987- 1994).

Name, Address, and Age Independent Trustee	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Raudline Etienne	Trustee	6/16-	Founder, Daraja	51	Member of the Investment
151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	Present	Capital (advisory and investment firm) (since 2016). Formerly, Senior Vice President and Senior Advisor, Albright Stonebridge Group LLC (global strategy firm) (2011-2021), and Deputy Comptroller and Chief Investment Officer, New York State Common Retirement Fund (public pension fund) (2008-2011).		Committee for Cooper Union (private college) (since 2021), Board Member, Van Alen Institute (nonprofit architectural and design organization) (2019-2022).

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Independent Truste	es				_
Darrell B. Jackson 151 Detroit Street Denver, CO 80206 DOB: 1958	Trustee	8/22- Present	President and Chief Executive Officer, The Efficace Group Inc. (since 2018). Formerly, President and Chief Executive Officer, Seaway Bank and Trust Company (community bank) (2014-2015), and Executive Vice President and Co-President, Wealth Management (2009-2014), and several senior positions, including Group Executive, Senior Vice President, and Vice President (1995-2009) of Northern Trust Company (financial services company) (1995-2014).	51	Director of Amalgamated Financial Corp (bank) (since August 2021), Director of YR Media (a not-for-profit production company) (since 2021), and Director of Gray-Bowen-Scott (transportation project consulting firm) (since April 2020). Formerly, Director of Delaware Place Bank (closely held commercial bank) (2016-2018) and Director of Seaway Bank and Trust Company (2014-2015).

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Independent Truste	es				
William F. McCalpin 151 Detroit Street Denver, CO 80206 DOB: 1957	Trustee	6/02- Present	Chief Executive Officer, muun chi LLC (organic food business) (since 2022) and Independent Consultant (since 2019). Formerly, Chief Operating Officer, muun chi LLC (2020-2022), Managing Partner, Impact Investments, Athena Capital Advisors LLC (independent registered investment advisor) (2016-2019), Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations) (2009-2016), Chief Executive Officer, Imprint Capital Advisors (impact investment firm) (2013-2015), and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998- 2006).	51	Chairman of the Board and Trustee of The Investment Fund for Foundations Investment Program (TIP) (consisting of 1 fund) (since 2008). Formerly, Director of the F.B. Heron Foundation (a private grantmaking foundation) (2006-2022), and Director of Mutual Fund Directors Forum (a non-profit organization serving independent directors of U.S. mutual funds) (2016-2021).

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
Independent Truste	es				
Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16- Present	Retired. Formerly, President (2010- 2013) of Northwestern Mutual Life Insurance Company.	51	Director of MGIC Investment Corporation (private mortgage insurance) (since 2013). Formerly, Director, West Bend Mutual Insurance Company (property/casualty insurance) (2013-2021), Trustee of Northwestern Mutual Life Insurance Company (2010-2013) and Director of Frank Russell Company (global asset management firm) (2008-2013).
Diane L. Wallace 151 Detroit Street Denver, CO 80206 DOB: 1958	Trustee	6/17- Present	Retired. Formerly, Chief Operating Officer, Senior Vice President- Operations, and Chief Financial Officer for Driehaus Capital Management, LLC (1988-2006) and Treasurer for Driehaus Mutual Funds (1996-2002).	51	Formerly, Director of Family Service of Lake County (2019-2021), Independent Trustee, Henderson Global Funds (13 portfolios) (2015- 2017), Independent Trustee, State Farm Associates' Funds Trust, State Farm Mutual Fund Trust, and State Farm Variable Product Trust (28 portfolios) (2013-2017).

OFFICERS

OFFICERS			
Name, Address, and Age	Positions Held with the Trust	Term of Office* and Length of Time Served	Principal Occupations During the Past Five Years
Brian Demain 151 Detroit Street Denver, CO 80206 DOB: 1977	Executive Vice President and Lead Portfolio Manager Janus Henderson Enterprise Portfolio	11/07-Present	Portfolio Manager for other Janus Henderson accounts.
Cody Wheaton 151 Detroit Street Denver, CO 80206 DOB: 1978	Executive Vice President and Co-Portfolio Manager Janus Henderson Enterprise Portfolio	7/16-Present	Portfolio Manager for other Janus Henderson accounts and Analyst for the Adviser.
Michelle Rosenberg 151 Detroit Street Denver, CO 80206 DOB: 1973	President and Chief Executive Officer	9/22-Present	General Counsel and Corporate Secretary of Janus Henderson Investors (since 2018). Formerly, Interim President and Chief Executive Officer of the Trust and Janus Investment Fund (2022), Senior Vice President and Head of Legal, North America of Janus Henderson Investors (2017-2018) and Deputy General Counsel of Janus Henderson US (Holdings) Inc. (2015-2018).

^{*} Officers are elected at least annually by the Trustees for a one-year term and may also be elected from time to time by the Trustees for an interim period.

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Name, Address, and Age	Positions Held with the Trust	Term of Office* and Length of	Principal Occupations During the Past Five Years
Kristin Mariani 151 Detroit Street Denver, CO 80206 DOB: 1966	Vice President and Chief Compliance Officer	Time Served 7/20-Present	Head of Compliance, North America at Janus Henderson Investors (since September 2020), and Chief Compliance Officer at Janus Henderson Investors US LLC (since September 2017). Formerly, Anti-Money Laundering Officer for the Trust and Janus Investment Fund (July 2020-December 2022), Global Head of Investment Management Compliance at Janus Henderson Investors (February 2019-August 2020), Vice President, Head of Global Distribution Compliance and Chief Compliance Officer at Janus Henderson Distributors US LLC (May 2017-September 2017), Vice President, Compliance at Janus Henderson US (Holdings) Inc., Janus Henderson Investors US LLC, and Janus Henderson Distributors US LLC (2009-2017).
Jesper Nergaard 151 Detroit Street Denver, CO 80206 DOB: 1962	Chief Financial Officer Vice President, Treasurer, and Principal Accounting Officer	3/05-Present 2/05-Present	Head of U.S. Fund Administration, Janus Henderson Investors and Janus Henderson Services US LLC.
Abigail J. Murray 151 Detroit Street Denver, CO 80206 DOB: 1975	Vice President, Chief Legal Officer, and Secretary	12/20-Present	Managing Counsel (since 2020). Formerly, Senior Counsel for Invesco Ltd. (2017-2020), and Vice President and Senior Counsel, ALPS Fund Services, Inc. and Assistant General Counsel, ALPS Advisors, Inc. (2015-2017).
Ciaran Askin 151 Detroit Street Denver, CO 80206 DOB: 1978	Anti-Money Laundering Officer	12/22-Present	Global Head of Financial Crime, Janus Henderson Investors (since 2022). Formerly, Global Head of Financial Crime for Invesco Ltd. (2017-2022).

^{*} Officers are elected at least annually by the Trustees for a one-year term and may also be elected from time to time by the Trustees for an interim period.

