# VIRTUS SGA INTERNATIONAL GROWTH FUND SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

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_	Shares	Value
PREFERRED STOCK—2.3%		
Germany—2.3% Sartorius AG, 0.360%	2,582	\$ 1,084
TOTAL PREFERRED STOCK (Identified Cost \$1,001)		1,084
COMMON STOCKS—85.7%		
Brazil—3.4% MercadoLibre, Inc. <sup>(1)</sup> XP, Inc. Class A <sup>(1)</sup>	736 53,973	970 641 1,611
Canada—3.0% Canadian Pacific Railway Ltd. <sup>(2)</sup>	18,789	1,446
China—5.8% Shandong Weigao Group Medical Polymer Co., Ltd. Class H Yum China Holdings, Inc.	920,428 20,441	1,471 1,280 2,751
<b>Denmark—3.5%</b> Novo Nordisk A/S Sponsored ADR	10,404	1,656
France—6.2% Dassault Systemes SE L'Oreal S.A.	30,194 3,810	1,240 1,699 2,939
<b>Germany—2.7%</b> SAP SE Sponsored ADR	10,392	1,315
Hong Kong—3.3% AIA Group Ltd.	152,346	1,598
India—7.0% HDFC Bank Ltd. ADR Infosys Ltd. Sponsored ADR	27,011 87,907	1,801 1,533 3,334
Ireland—4.8% Experian plc ICON plc ADR <sup>(1)</sup>	24,674 6,931	810 1,480 2,290
<b>Japan—3.6%</b> Recruit Holdings Co., Ltd. Sysmex Corp.	32,073 12,925	882 848 1,730

16,494 427,578 1,024 15,789 21,519 9,295 4,450 17,653 430,036 6,564 33,728 4,484	1,708 3,278  1,621 1,696 3,317  1,518 1,132 1,243 1,221 5,114  781  2,069
1,024 15,789 21,519 9,295 4,450 17,653 430,036 6,564 33,728	1,708 3,278  1,621 1,696 3,317  1,518 1,132 1,243 1,221 5,114  781  2,069
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Management Fund - Institutional Shares (seven-day effective yield 4.705%)(3).(4) 1,427,008 \$ 1,42  TOTAL SECURITIES LENDING COLLATERAL—3.0% (Identified Cost \$1,427) 1,42  TOTAL INVESTMENTS—92.4% (Identified Cost \$36,553) \$44,11 Other assets and liabilities, net—7.6% 3,64  NET ASSETS—100.0% \$47,75  Abbreviation: ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom 12 Switzerland 12 United States 11 India 7 Netherlands 7 Mexico 7 France 7 Other 37	-	Shares	Value
4.705%)(3).(4)  TOTAL SECURITIES LENDING COLLATERAL—3.0% (Identified Cost \$1,427)  1,42  TOTAL INVESTMENTS—92.4% (Identified Cost \$36,553) Other assets and liabilities, net—7.6%  NET ASSETS—100.0%  Abbreviation: ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom Switzerland United States India Netherlands Mexico France 7 Other 37 Total  1,427  1,42  1,427  1,	Dreyfus Government Cash Management Fund - Institutional Shares	ERAL—3.0	%
COLLATERAL—3.0% (Identified Cost \$1,427)  TOTAL INVESTMENTS—92.4% (Identified Cost \$36,553) Other assets and liabilities, net—7.6%  Abbreviation: ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom Switzerland 12 United States 11 India 7 Netherlands 7 Mexico 7 France 7 Other 37 Total 100	(seven-day effective yield 4.705%) <sup>(3),(4)</sup>	1,427,008	\$ 1,42
(Identified Cost \$36,553) Other assets and liabilities, net—7.6%  NET ASSETS—100.0%  Abbreviation: ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom Switzerland 12 United States 11 India 7 Netherlands 7 Mexico 7 France 7 Other 37 Total	TOTAL SECURITIES LENDING COLLATERAL—3.0% (Identified Cost \$1,427)		1,42
Abbreviation: ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom 12 Switzerland 12 United States 11 India 7 Netherlands 7 Mexico 7 France 7 Other 37 Total 100	(Identified Cost \$36,553)	-	<b>\$44,11</b> 3,64
ADR American Depositary Receipt  Footnote Legend: (1) Non-income producing. (2) All or a portion of security is on loan. (3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available. (4) Represents security purchased with cash collate received for securities on loan.  Country Weightings†  United Kingdom 12 Switzerland 12 United States 11 India 7 Netherlands 7 Mexico 7 France 7 Other 37 Total 100	NET ASSETS—100.0%		\$47,75
<ul> <li>(1) Non-income producing.</li> <li>(2) All or a portion of security is on loan.</li> <li>(3) Shares of this fund are publicly offered, and its prospectus and annual report are publicly available.</li> <li>(4) Represents security purchased with cash collate received for securities on loan.</li> <li>Country Weightings†</li> <li>United Kingdom</li> <li>Switzerland</li> <li>United States</li> <li>India</li> <li>Netherlands</li> <li>Mexico</li> <li>France</li> <li>Other</li> <li>Total</li> </ul>	<b>Abbreviation:</b> ADR American Depositary Rec	eipt	
United Kingdom       12         Switzerland       12         United States       11         India       7         Netherlands       7         Mexico       7         France       7         Other       37         Total       100	<ul> <li>(3) Shares of this fund are pub prospectus and annual repravailable.</li> <li>(4) Represents security purcha</li> </ul>	licly offered, ort are public ased with cas	cly
Switzerland         12           United States         11           India         7           Netherlands         7           Mexico         7           France         7           Other         37           Total         100	Country Weightings†		
Netherlands         7           Mexico         7           France         7           Other         37           Total         100	United Kingdom Switzerland		
Other         37           Total         100	United States		
	United States India Netherlands Mexico		7 7
<sup>†</sup> % of total investments as of March 31, 2023.	United States India Netherlands Mexico France		7
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## VIRTUS SGA INTERNATIONAL GROWTH FUND SCHEDULE OF INVESTMENTS (Unaudited) (Continued) MARCH 31, 2023

### (\$ reported in thousands)

The following table summarizes the value of the Fund's investments as of March 31, 2023, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

	Total Value at March 31, 2023	Level 1 Quoted Prices	Level 2 Significant Observable Inputs
Assets:			
Equity Securities:			
Common Stocks	\$40,948	\$34,088	\$6,860
Preferred Stock	1,084	1,084	_
Money Market Mutual Fund	653	653	_
Securities Lending Collateral	1,427	1,427	
Total Investments	\$44,112	\$37,252	\$6,860

There were no securities valued using significant unobservable inputs (Level 3) at March 31, 2023.

There were no transfers into or out of Level 3 related to securities held at March 31, 2023.

## VIRTUS SGA INTERNATIONAL GROWTH FUND NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) MARCH 31, 2023

#### Note 1. Security Valuation

The Fund utilizes a fair value hierarchy which prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The Fund's policy is to recognize transfers into or out of Level 3 at the end of the reporting period.

- Level 1 quoted prices in active markets for identical securities (security types generally include listed equities).
- Level 2 prices determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- Level 3 prices determined using significant unobservable inputs (including the Adviser's Valuation Committee's own assumptions in determining the fair value of investments).

A description of the valuation techniques applied to the Fund's major categories of assets and liabilities measured at fair value on a recurring basis is as follows:

Equity securities are valued at the official closing price (typically last sale) on the exchange on which the securities are primarily traded or, if no closing price is available, at the last bid price and are categorized as Level 1 in the hierarchy. Illiquid, restricted equity securities and illiquid private placements are internally fair valued by the Adviser's Valuation Committee, and are generally categorized as Level 3 in the hierarchy.

Certain non-U.S. securities may be fair valued in cases where closing prices are not readily available or are deemed not reflective of readily available market prices. For example, significant events (such as movement in the U.S. securities market, or other regional and local developments) may occur between the time that non-U.S. markets close (where the security is principally traded) and the time that the Fund calculates its net asset value ("NAV") at the close of regular trading on the New York Stock Exchange ("NYSE") (generally 4 p.m. Eastern time) that may impact the value of securities traded in these non-U.S. markets. In such cases, the Fund fair values non-U.S. securities using an independent pricing service which considers the correlation of the trading patterns of the non-U.S. security to the intraday trading in the U.S. markets for investments such as American Depositary Receipts, financial futures, Exchange-Traded Funds ("ETFs"), and certain indexes, as well as prices for similar securities. Such fair valuations are categorized as Level 2 in the hierarchy. Because the frequency of significant events is not predictable, fair valuation of certain non-U.S. common stocks may occur on a frequent basis.

Listed derivatives, such as options, that are actively traded are valued at the last posted settlement price from the exchange where they are principally traded and are categorized as Level 1 in the hierarchy. Over-the-counter derivative contracts, which include forward currency contracts and equity-linked instruments, do not require material subjectivity as pricing inputs are observed from actively quoted markets and are categorized as Level 2 in the hierarchy.

Investments in open-end mutual funds are valued at NAV. Investments in closed-end funds and ETFs are valued as of the close of regular trading on the NYSE each business day. Each is categorized as Level 1 in the hierarchy.

A summary of the inputs used to value the Fund's net assets by each major security type is disclosed at the end of the Schedule of Investments for the Fund. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.