VIRTUS KAR DEVELOPING MARKETS FUND SCHEDULE OF INVESTMENTS (Unaudited) DECEMBER 31, 2021

(\$ reported in thousands)

(\$ reported in thousands)	Shares	Value		Shares	Value
COMMON STOCKS—94.3%			Information Technology—6.8%		
Communication Services—17.2%			Taiwan Semiconductor Manufacturing Co., Ltd.		
Addcn Technology Co., Ltd. (Taiwan) Autohome, Inc. ADR (China)	4,000 957	\$ 38 28	Sponsored ADR (Taiwan)	1,327	\$ 160
Baltic Classifieds Group plc (United Kingdom) ⁽¹⁾	33,484	115	Webcash Corp. (South Korea)	1,458	33
NAVER Corp. (South Korea)	118	37			193
Sarana Menara Nusantara Tbk PT (Indonesia)	718,000	57	Real Estate—1.2%		
Tencent Holdings Ltd. (China) Tongdao Liepin Group (China) ⁽¹⁾	1,000 13,000	59 32	American Tower Corp. (United States)	112	33
Wirtualna Polska Holding S.A. (Poland)	1,864	65			
Yandex N.V. Class A (Russia) ⁽¹⁾	879	53	TOTAL COMMON STOCKS (Identified Cost \$2,839)		2,657
		484	<u>, , , , , , , , , , , , , , , , , , , </u>		_,,,,,
			TOTAL LONG-TERM INVESTMENTS—94.3% (Identified Cost \$2,839)		2,657
Consumer Discretionary—15.3% Alibaba Group Holding Ltd. Sponsored ADR (China) ⁽¹⁾	571	68	(lucillileu oost \$2,009)		2,007
Allegro.eu S.A. (Poland) ⁽¹⁾	2,418	23	OHODE TERM INVESTMENT A 00/		
JD.com, Inc. ADR (China) ⁽¹⁾	1,233	86	SHORT-TERM INVESTMENT—4.3%		
Prosus N.V. (Netherlands) ⁽¹⁾	614	52	MONEY MARKET MUTUAL FUND—4.3%		
Union Auction PCL (Thailand) Vasta Platform Ltd. Class A (Brazil) ⁽¹⁾	140,000 37,828	43 160	Dreyfus Government Cash Management Fund -		
Vasia i lationii Etu. Olass A (Diazii)	37,020	432	Institutional Shares (seven-day effective yield 0.030%) ⁽³⁾	120,998	121
		432		120,000	
Consumer Staples—16.0%			TOTAL SHORT-TERM INVESTMENT (Identified Cost \$121)		121
Anhui Gujing Distillery Co., Ltd. Class B (China)	4,000	57	(1301111102 00014121)		
BIM Birlesik Magazalar AS (Turkey)	6,369	29	TOTAL INVESTMENTS—98.6%		
Carlsberg Brewery Malaysia Bhd (Malaysia) Fraser and Neave Ltd. (Singapore)	8,000 55,000	39 57	(Identified Cost \$2,960)		\$2,778
Heineken Malaysia Bhd (Malaysia)	8,000	40	Other assets and liabilities, net—1.4%		4(
Pernod Ricard S.A. (France)	279	67	NET ASSETS—100.0%		\$2,818
Taisun International Holding Corp. (Taiwan)	8,000	30			
Thai Beverage PCL (Thailand) Wal-Mart de Mexico SAB de C.V. (Mexico)	118,000 19,617	58 73	Abbreviations:		
Wal Mart do Moxido on b do o.v. (Moxido)	10,017	450	ADR American Depositary Receipt GDR Global Depositary Receipt		
			JSC Joint Stock Company		
Financials—11.9%			PJSC Public Joint Stock Company		
Bank Central Asia Tbk PT (Indonesia)	140,000	72	Footnote Legend:		
HDFC Bank Ltd. ADR (India)	801	52	(1) Non-income producing.		
Kaspi.KZ JSC GDR, 144A (Kazakhstan) ⁽²⁾ Sberbank of Russia PJSC Sponsored ADR (Russia)	950 2,660	110 43	(2) Security exempt from registration under Rule 144A (of the Securities /	Act of 1933.
United Overseas Bank Ltd. (Singapore)	3,000	60	These securities may be resold in transactions exem		
(01 /	,	337	to qualified institutional buyers. At December 31, 202	21, these securiti	ies amounte
			to a value of \$110 or 3.9% of net assets.		
Health Care—2.9%			(3) Shares of this fund are publicly offered, and its prosp	ectus and annua	al report are
Prodia Widyahusada Tbk PT (Indonesia)	126,000	81	publicly available.		
Industrials 22 00/		•	Country Weightings†		
Industrials—23.0% Boa Vista Servicos S.A. (Brazil)	52,200	56	China		12%
Credit Bureau Asia Ltd. (Singapore)	47,000	37	Taiwan		12%
GFC Ltd. (Taiwan)	15,000	36	Brazil		11
Grupa Pràcuj S.Á. (Poland) ⁽¹⁾ HeadHunter Group plc ADR (Russia)	4,285 2,334	77 119	South Korea		9
NICE Information Service Co., Ltd. (South Korea)	2,33 4 2,936	45	Russia Indonesia		8 8
S-1 Corp. (South Korea)	1,272	79	Poland		6
SaraminHR Co., Ltd. (South Korea)	1,387	48	Other		35
Tegma Gestao Logistica S.A. (Brazil) Voltronic Power Technology Corp. (Taiwan)	33,444 1,000	94 56	Total		100%
voltionic i ower reciniology ourp. (raiwan)	1,000		† % of total investments as of December 31, 2021.		·
		647			

VIRTUS KAR DEVELOPING MARKETS FUND SCHEDULE OF INVESTMENTS (Unaudited) (Continued) DECEMBER 31, 2021

(\$ reported in thousands)

The following table summarizes the market value of the Fund's investments as of December 31, 2021, based on the inputs used to value them (See Security Valuation Note 1 in the Notes to Schedule of Investments):

	Total Value at December 31, 2021	Level 1 Quoted Prices
Assets:		
Equity Securities:		
Common Stocks	\$2,657	\$2,657
Money Market Mutual		
Fund	121	121
Total Investments	\$2,778	\$2,778

There were no securities valued using significant observable inputs (Level 2) or significant unobservable inputs (Level 3) at December 31, 2021.

There were no transfers into or out of Level 3 related to securities held at December 31, 2021.

VIRTUS KAR DEVELOPING MARKETS FUND NOTES TO SCHEDULE OF INVESTMENTS (Unaudited) DECEMBER 31, 2021

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 guoted 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 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. Restricted equity securities and private placements that are illiquid, or are internally fair valued by the Valuation Committee, 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.

Debt securities, including convertible bonds and restricted securities, are valued based on evaluated quotations received from independent pricing services or from dealers who make markets in such securities. For most bond types, the pricing service utilizes matrix pricing that considers one or more of the following factors: yield or price of bonds of comparable quality, coupon, maturity, current cash flows, type, and current day trade information, as well as dealer supplied prices. These valuations are generally categorized as Level 2 in the hierarchy. Structured debt instruments, such as mortgage-backed and asset-backed securities may also incorporate collateral analysis and utilize cash flow models for valuation and are generally categorized as Level 2 in the hierarchy. Pricing services do not provide pricing for all securities and therefore indicative bids from dealers are utilized which are based on pricing models used by market makers in the security and are generally categorized as Level 2 in the hierarchy. Debt securities that are internally fair valued by the Valuation Committee are generally categorized as Level 3 in the hierarchy.

Listed derivatives, such as options and futures, that are actively traded are valued based on quoted prices from the exchange 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.