

DFA International Value I

Release Date:
03-31-2022

Benchmark

MSCI ACWI Ex USA NR USD

Investment Information

Investment Strategy & Objective from investment's prospectus

The investment seeks long-term capital appreciation.

The DFA International Value Portfolio is a feeder portfolio and pursues its objective by investing substantially all of its assets in its corresponding master fund, the DFA International Value Series (the "DFA International Value Series" or the "Series") of the DFA Investment Trust Company (the "Trust"), which has the same investment objective and policies as the portfolio. The advisor intends to purchase securities of large companies associated with developed market countries that the advisor has designated as approved markets.

Past name(s) : DFA Intl Value.

Portfolio Manager(s)

Jed Fogdall. Since 2010.
Bhanu Singh. Since 2015.
Arun Keswani. Since 2020.
Joel Schneider. Since 2022.

Operations and Management

Fund Inception Date 02-15-94
Prior Class Incept Date 02-15-94
Management Company Dimensional Fund Advisors LP
Subadvisor Dimensional Fund Advisors Ltd
DFA Australia Limited

Volatility and Risk

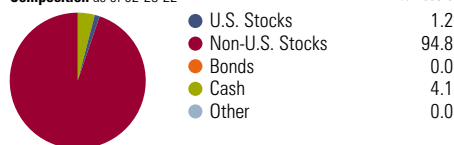
Volatility as of 03-31-22



In the past, this investment has shown a wide range of price fluctuations relative to other investments. This investment may experience significant price increases in favorable markets or undergo large price declines in adverse markets. Some of this risk may be offset by owning other investments that follow different investment strategies.

Portfolio Analysis

Composition as of 02-28-22



Top 10 Holdings as of 02-28-22

	% Assets
Shell PLC ADR (Representing - Ordinary Shares)	3.58
DFA Short Term Investment	3.40
TotalEnergies SE	2.77
Toyota Motor Corp	1.82
Canadian Natural Resources Ltd	1.76
Mercedes-Benz Group AG	1.60
BP PLC ADR	1.43
Bank of Montreal	1.31
Bank of Nova Scotia	1.26
Zurich Insurance Group AG	1.26

Total Number of Stock Holdings	502
Total Number of Bond Holdings	0
Annual Turnover Ratio %	17.00
Total Fund Assets (\$mil)	8,741.56

Morningstar World Regions as of 02-28-22

	% Fund
Americas	12.27
North America	12.11
Latin America	0.15
Greater Europe	58.27
United Kingdom	15.21
Europe Developed	42.63
Europe Emerging	0.00
Africa/Middle East	0.44
Greater Asia	29.46
Japan	20.30
Australasia	6.59
Asia Developed	2.33
Asia Emerging	0.25

Morningstar Equity Style Box™ as of 02-28-22

	% Mkt Cap
Giant	42.00
Large	43.18
Medium	14.72
Small	0.10
Micro	0.00

Statistics as of 02-28-22

	Port Avg	Rel S&P 500	Rel Cat
P/E Ratio	9.00	0.45	0.83
P/B Ratio	0.95	0.25	0.73
P/C Ratio	3.55	0.27	0.62
GeoAvgCap (\$mil)	35743.35	0.16	1.00

Risk Measures as of 03-31-22

	Port Avg	Rel S&P 500	Rel Cat
3 Yr Std Dev	22.55	1.27	1.15
3 Yr Beta	1.23	—	1.12
3 Yr R-squared	85.23	—	0.95

Morningstar Equity Sectors as of 02-28-22

	% Fund
Cyclical	57.47
Basic Materials	13.13
Consumer Cyclical	12.31
Financial Services	29.96
Real Estate	2.07
Sensitive	31.37
Communication Services	5.15
Energy	14.50
Industrials	10.59
Technology	1.13
Defensive	11.15
Consumer Defensive	4.59
Healthcare	5.48
Utilities	1.08

Disclosure

Information on this page applies to the underlying investment of the separate account named in the header.

Risk Measures

R-squared reflects the percentage of a fund's movements that are explained by movements in its benchmark index, showing the degree of correlation between the fund and the benchmark.

Beta is a measure of a fund's sensitivity to market movements. A portfolio with a beta greater than 1 is more volatile than the market, and a portfolio with a beta less than 1 is less volatile than the market.

Standard deviation is a statistical measure of the volatility of the fund's returns.

Morningstar Style Box™

The Morningstar Style Box reveals a fund's investment strategy as of the date noted on this report.

For equity funds the vertical axis shows the market capitalization of the long stocks owned and the horizontal axis shows investment style (value, blend, or growth).

DFA International Value I

Comparative Index
MSCI EAFE Value NR

Asset category
International Value

Investment Option Performance (as of 03/31/2022)

		Comparative Index
Three Month	1.95%	0.33%
Year To Date	1.95%	0.33%
One Year	7.99%	3.55%
Three Year	7.67%	5.24%
Five Year	5.56%	4.18%
Ten Year Or Since Inception	5.00%	4.87%
Inception Date		

Investment Option Total Expenses

Total Expense is 0.59%

Since Inception - Performance since inception is based on the inception date of the oldest share class of the underlying investment.

Investment Disclosures and Principal Risks

This is a general communication for informational and educational purposes. The information is not designed, or intended, to be applicable to any person's individual circumstances. It should not be considered investment advice, nor does it constitute a recommendation that anyone engage in (or refrain from) a particular course of action. If you are seeking investment advice or recommendations, please contact your financial professional.

As a result of the application of U.S. tax law, Minnesota Life Insurance Company may receive financial benefits with respect to the establishment and operation of its separate accounts. Minnesota Life Insurance Company cannot provide a meaningful estimate of any potential tax benefit since there is no certainty from year to year what, if any, tax benefits will be received as a result of activity within a particular separate account. The investment strategy of Minnesota Life Insurance Company is not influenced by any potential financial benefits resulting from the application of U.S. tax laws with respect to the activities of its separate accounts.

Except for the Minnesota Life Insurance Company General Account and Minnesota Life Insurance Company Guaranteed Return Account, the terms "investment name" and "investment option" refer to either a separate account or, in the case of the open architecture separate account, a sub account.

Performance figures are historical; past performance does not guarantee future results. For contract investment options and other variable investments, if any, investment return and original value will fluctuate so that an investor's units, when redeemed, may be worth more or less than originally invested.

We have adjusted performance of the underlying mutual funds to reflect (a) the current expense reimbursement for the fund family, if any, and (b) current contract expense.

Any performance shown for a period prior to the inception date of the investment option is hypothetical and is calculated by taking the underlying fund performance and applying investment option and historical contract expenses as well as the current expense reimbursement. Returns for prior 3, 5, and 10 years are represented as average annual returns. If the share class of the underlying investment doesn't have 10 years of performance then the performance of the oldest share class is used in this calculation.

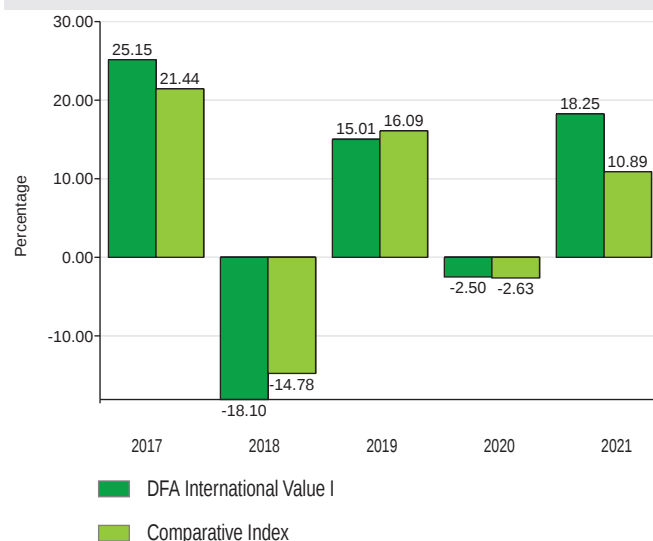
The report illustrates the performance of the separate account, however underlying mutual funds' investment advisors may have paid some of the funds' fees and expenses during these periods. These fee and expense subsidies may be terminated at any time, in which event performance may be reduced.

Total expense (actual) represents the sum of all fees withdrawn through a daily expense withdrawal. The rate displayed is the annual rate. The Total Expense is comprised of an Operating Expense, plus a Contract Asset Charge, minus any Separate Account Credits. Investment Performance is always shown net of total expense. Investment option performance changes daily. One factor that affects performance is the net operating expense of each investment option. Securian may receive revenue sharing from some investment option providers for shareholder services we provide. Unlike other service providers, we pass all revenue sharing back to the end investor by reducing the total expense for the option in direct relation to the revenue sharing, including in some instances foreign tax credits, we receive. We refer to these as Separate Account Credits. Operating expenses and separate account credits are determined by the investment option provider and are subject to change at any time. Once Securian is notified of a change, the applicable expense information is updated online as soon as administratively feasible. To view the most up-to-date changes to performance and expenses go online at securian.com/retirement.

Investment risks associated with international investing, in addition to other risks, may include currency fluctuations, political, social and economic instability and differences in accounting standards when investing in foreign markets.

This separate account investment option's investment objectives, risks, charges and expenses should be considered carefully before investing. Investment return and principal value will fluctuate so that an investor's units, when redeemed, may be worth more or less than originally invested.

Calendar Year Returns



For information on this separate account investment option's fees and expenses please review the Participant fee and investment notice (ERISA Section 404) in the Required Notices section on securian.com/retirement.

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MSCI ACWI Ex USA NR USD: A free float-adjusted market capitalization index that is designed to measure equity market performance in the global developed and emerging markets, excluding the U.S. Managed by Morgan Stanley Capital International.