

Global Technology Fund

D: JNGTX

as of 12/31/18

Portfolio Construction Insight



Traditional Equity
Technology Exposure

Why Invest

- ▶ Seeks to invest in companies that create and benefit from advances in technology
- ▶ Balance resilient and growth potential companies to seek an optimal mix of risk and growth
- ▶ Process focused around analysts with more than a century of combined experience

Portfolio Management

Denny Fish
Manager since 2016

Garth Yettick, CFA
Manager since 2018

Fund Overview

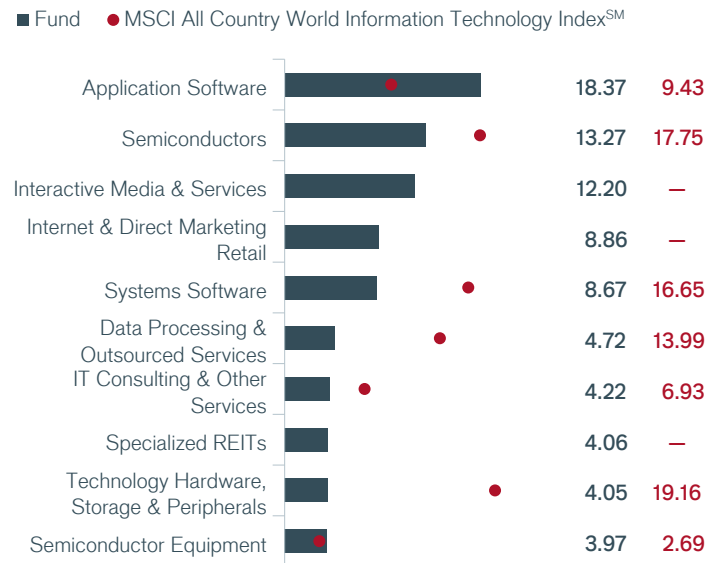
Objective: **Long-term growth of capital**

Morningstar Category: **Technology**

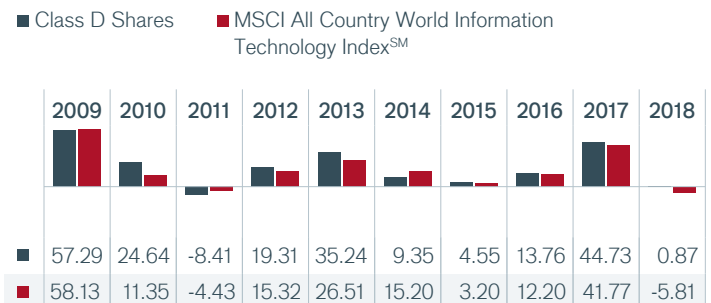
Assets: **\$2.48B**

Inception Date: **12/31/98**

Top Industries (%)



Calendar Year Returns (%)



Expense Ratios (%)

Class	Gross	Net
Class D	0.85	0.85

Net expense ratios reflect the expense waiver, if any, contractually agreed to through 2/1/19.

Performance (%)

	4Q18	1 yr	3 yr	5 yr	10 yr	Since Inception (12/31/98)
Class D Shares	-16.27	0.87	18.42	13.68	18.59	8.38
S&P 500® Index	-13.52	-4.38	9.26	8.49	13.12	5.62
MSCI All Country World Information Technology Index SM	-17.11	-5.81	14.43	12.24	15.90	4.82

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 800.525.3713 or visit janushenderson.com/allfunds.

Global Technology Fund (as of 12/31/18)

Fund Characteristics

Number of Holdings: Equity Issues	71
Active Share	70.72%
Turnover (1 year trailing)	28.17%
Weighted Average Market Cap	\$213.50B
Distribution Frequency	Annually

Developed vs. Emerging Market Exposure (%)

	Fund	Index
U.S.	78.68	75.40
Non-U.S. Emerging	13.03	11.37
Non-U.S. Developed	7.09	13.23
Cash & Equivalents	1.20	—

Regions (%)

	Fund	Index
North America	79.39	76.27
Asia/Pacific Ex Japan	12.48	11.51
Europe	3.34	6.72
Japan	1.96	5.06
Latin America	1.12	0.05
Africa/Mideast	0.51	0.39

Market Capitalization Range of Equity Holdings (%)

	Fund	Index
Over \$100B	43.20	55.75
\$50B to \$100B	11.76	11.01
\$10B to \$50B	28.17	25.37
\$5B to \$10B	11.33	5.17
\$1B to \$5B	3.43	2.19
N/A	0.91	0.51

Risk Statistics (3 Year)

	Fund	Index
Alpha	3.58	—
Beta	1.01	1.00
R-squared (%)	93.13	100.00
Standard Deviation	15.39	14.71
Sharpe Ratio	1.14	0.91

Statistics are for Class I Shares.

Top Countries (%)

	Fund	Index
United States	78.68	75.39
China	6.94	0.61
Taiwan, Province Of China	2.70	5.28
Netherlands	2.39	1.49
Korea, Republic Of	1.97	4.15
Japan	1.96	5.05
Brazil	1.12	0.05
France	0.95	0.87
Canada	0.71	0.88
Australia	0.57	0.09

Top Holdings (%)

	Fund
Microsoft Corporation	6.60
Alphabet Inc.	6.23
Tencent Holdings Ltd	3.68
salesforce.com Inc	3.62
Texas Instruments Inc	3.38
Alibaba Group Holding Ltd (ADR)	3.26
Adobe Inc	2.91
Mastercard Incorporated	2.83
Amazon.com, Inc.	2.78
Microchip Technology Inc	2.75
Total	38.04

For more information, please visit janushenderson.com.

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INVESTORS

Index represents the MSCI All Country World Information Technology IndexSM.

Performance for Class D Shares that includes periods prior to 2/16/10 reflects the performance of one or more share classes of the Fund or a predecessor fund, adjusted, where applicable and permitted, for differing fees and expenses. See the Fund's prospectus for further details.

Returns include reinvestment of dividends and capital gains. Returns greater than one year are annualized.

Holdings are subject to change without notice.

There is no assurance the stated objective(s) will be met.

Equity country, regional, sector and industry weights based on MSCI and GICS classifications. Fixed income country, regional, sector and industry weights based on Barclays classifications.

Investing involves market risk and it is possible to lose money by investing. Investment return and value will fluctuate in response to issuer, political, market and economic developments, which can affect a single issuer, issuers within an industry, economic sector or geographic region, or the market as a whole.

Foreign securities are subject to additional risks including currency fluctuations, political and economic uncertainty, increased volatility, lower liquidity and differing financial and information reporting standards, all of which are magnified in emerging markets.

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

S&P 500[®] Index reflects U.S. large-cap equity performance and represents broad U.S. equity market performance. **MSCI All Country World Information Technology**

IndexSM reflects the performance of information technology stocks from developed and emerging markets. **Alpha** compares risk-adjusted performance relative to an index. Positive alpha means outperformance on a risk-adjusted basis. **Beta** measures the volatility of a security or portfolio relative to an index. Less than one means lower volatility than the index; more than one means greater volatility. **R-squared (R²)** measures the relationship between portfolio and index performance on a scale of 0.00 (0%) to 1.00 (100%). A higher R² indicates more of the portfolio's performance is affected by market movements and vice versa. **Standard Deviation** measures historical volatility. Higher standard deviation implies greater volatility. **Sharpe Ratio** measures risk-adjusted performance using excess returns versus the "risk-free" rate and the volatility of those returns. A higher ratio means better return per unit of risk. **Active Share** represents the portion of portfolio holdings that differ from an index. **Turnover** is a measure of portfolio trading activity. Higher turnover may indicate higher transaction costs and vice versa.

Please consider the charges, risks, expenses and investment objectives carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, please call Janus Henderson at 800.525.3713 or download the file from janushenderson.com/reports. Read it carefully before you invest or send money.

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