

Technology Opportunities Fund



As of 12/31/2023 | Class K: BTEKX | Class R: BGSRX | Institutional: BGSIX | Investor A: BGSAX | Investor C: BGSCX | Service: BSTSX

Access to high growth companies leading in technological disruption

Seasoned team of technology experts

Seeks growth in technology



Morningstar has awarded the Fund a SILVER medal (Effective 06/14/2023).†

ANNUALIZED PERFORMANCE

With Sales Charge	1 Year	3 Year	5 Year	10 Year
Investor A	41.27	-4.59	18.39	16.56
Without Sales Charge	1 Year	3 Year	5 Year	10 Year
Investor A	49.09	-2.86	19.67	17.19
Benchmark	51.02	9.86	23.18	17.58
Morningstar Average	43.43	1.00	17.29	15.14

CALENDAR YEAR PERFORMANCE

Without Sales Charge	2019	2020	2021	2022	2023	YTD	4Q2023
Investor A	43.84	86.21	8.09	-43.13	49.09	49.09	16.88
Benchmark	46.89	45.61	27.36	-31.07	51.02	51.02	17.56
Morningstar Average	37.49	55.91	15.09	-37.39	43.43	43.43	16.40

Performance data shown represents past performance which is no guarantee of future results. Investment returns and principal values may fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than that shown. All returns assume reinvestment of all dividend and capital gain distributions. Refer to blackrock.com for current month-end performance. Index performance is shown for illustrative purposes only. It is not possible to invest directly in an unmanaged index. Returns with sales charge reflect the deduction of current maximum initial sales charge of 5.25%. The calendar year performance shown does not reflect the deduction of the sales load. If reflected, the performance would have been lower. Please see the fund prospectus for more details.

MORNINGSTAR RANKINGS

	1 Year	3 Year	5 Year	10 Year
Morningstar Ranking	137/267	180/231	83/204	54/159
Quartile Rank	2	3	2	2

Rankings based on total return excluding sales charges, independently calculated and not combined to create an overall ranking. For periods not shown, Morningstar does not provide rankings based on synthetic performance.

KEY RISKS: The fund is actively managed and its characteristics will vary. Stock and bond values fluctuate in price so the value of your investment can go down depending on market conditions. International investing involves special risks including, but not limited to currency fluctuations, illiquidity and volatility. These risks may be heightened for investments in emerging markets. The fund may use derivatives to hedge its investments or to seek to enhance returns. Derivatives entail risks relating to liquidity, leverage and credit that may reduce returns and increase volatility. Investing in small- and mid-cap companies may entail greater risk than large-cap companies, due to shorter operating histories, less seasoned management or lower trading volumes. Investments in technology industries may be affected by limited product lines, markets or financial resources. Technology industries are rapidly changing and stocks of these companies may be more volatile than the stock market in general. Performance may be attributable to unusually high IPO profits. There is no guarantee this level of performance will be repeated. IPO securities have no trading history and the price may be volatile.

The Fund's information prior to December 30, 2017 is the information for the Fund when it followed different investment strategies under the name "BlackRock Science & Technology Opportunities Portfolio."

KEY FACTS

Size of Fund (Millions)	\$4,808.9M
Fund Launch Date	05/15/2000
Share Class Launch Date	05/15/2000
Morningstar Category	Technology
Number Of Holdings	83
Benchmark	MSCI All Country World
Info	rmation Technology- Net
	Poture in HCD (HCD)

Return in USD (USD)

ANNUAL EXPENSES

Gross Expense Ratio	1.23%
Net Expense Ratio	1.17%

The Net Expense Ratio excluding Investment Related Expenses is 1.17% Investment Related Expenses include acquired fund fees of 0.00%, and interest expense (cost of borrowing securities to seek to enhance return or reduce risk) of 0.00%, and certain other expenses, if applicable. Expenses stated as of the fund's most recent prospectus. The difference between gross and net expense ratios are due to contractual and/or voluntary waivers, if applicable. This share class has a contractual waiver with an end date of 06/30/ 2025 terminable upon 90 days' notice. BlackRock may agree to voluntarily waive certain fees and expenses, which the adviser may discontinue at any time without notice.

PORTFOLIO MANAGEMENT

Tony Kim Reid Menge

TOP HOLDINGS (%)2

MICROSOFT CORPORATION	9.77
APPLE INC	8.98
NVIDIA CORPORATION	7.97
CADENCE DESIGN SYSTEMS INC	3.45
BROADCOM INC	3.23
ADVANCED MICRO DEVICES INC	2.62
ASML HOLDING NV	2.48
MASTERCARD INC	2.44
META PLATFORMS INC	2.40
AMAZON.COM INC	2.28
Total of Portfolio	45 62

TOP SECTORS (%)2

, ,	Fund	Benchmark	Active
Software & Services	34.5	39.0	-4.5
Semiconductors & Semiconductor			
Equipment	28.6	30.2	-1.6
Tech Hardware & Equip	12.5	30.8	-18.2
Media & Entertainment	8.6	0.0	8.6
Financial Services	5.6	0.0	5.6
Consumer Discretionary	4.0	0.0	4.0
Commercial & Professional Services	2.0	0.0	2.0
Autos & Components	2.0	0.0	2.0
Transportation	0.9	0.0	0.9
Consumer Durables	0.6	0.0	0.6
Capital Goods	0.4	0.0	0.4
Other	0.2	NaN	0.2

MARKET CAPITALIZATION (%)²

	Fund	Benchmark	Active
Cash and Derivatives	0.1	0.0	0.1
Large Cap ->\$10bn	93.6	97.4	-3.8
Mid Cap - \$2-\$10bn	3.4	2.5	0.9
Small Cap -<\$2bn	2.8	0.0	2.8

RISK STATISTICS (3 YEARS)

	Fund	Benchmark
Alpha	-1.04	-
Beta	1.07	-
R-Squared	91.31	-
Standard Deviation	25.62%	22.95%
Sharpe Ratio	-0.07	0.43

PORTFOLIO CHARACTERISTICS

34.63x Forward Price to Earnings Price to Book Ratio 9.54x Average Market Capitalization (millions) \$880,284.0M

2% of net assets represents the Fund's exposure based on the economic value of securities and is adjusted for futures, options, swaps, and convertible bonds. Allocations subject to

Price to Earnings Ratio: The price-to-earnings ratio is used to assess a company's valuation. To compute this ratio, the latest closing price is divided by the company's last fiscal year's Earnings Per Share. The ratio represents a weighted harmonic mean of the price-to-earnings ratios of its holdings with negative values being excluded from the calculation. Price to Book Ratio: represents the ratio of the current closing price of the share to the latest quarter's book value per share. Average Market Cap: The average size of the securities the fund invests in. Alpha: A measure of performance on a risk-adjusted basis. Alpha takes the volatility (price risk) of a mutual fund and compares its risk-adjusted performance to a benchmark index. The excess return of the fund relative to the return of the benchmark index is a fund's alpha. Beta: Beta measures the funds sensitivity to market movements beta greater than 1 is more volatile than the market beta less than 1 is less volatile than the market. R-Squared: R-Squared reflects the percentage of a funds movements that are explained by movements in its benchmark, showing the degree of correlation between the fund and benchmark. This figure is helpful in assessing how likely it is that beta is statistically significant. Standard Deviation: Standard Deviation measures the volatility of the funds returns. Higher deviation represents higher volatility. Sharpe Ratio: Sharpe Ratio uses a funds standard deviation and its excess return (difference between the funds return and the risk-free return of 90-day Treasury Bills) to determine reward per unit of risk.

You should consider the investment objectives, risks, charges and expenses of the fund carefully before investing. The prospectus and, if available, the summary prospectus contain this and other information about the fund and are available, along with information on other BlackRock funds, by calling 800-882-0052 or from your financial professional. The prospectus should be read carefully before investing. Investing involves risks including possible loss of principal.

†The Morningstar Medalist RatingTM is the summary expression of Morningstar's forward-looking analysis of investment strategies as offered via specific vehicles using a rating scale of Gold, Silver, Bronze, Neutral, and Negative. The Medalist Ratings indicate which investments Morningstar believes are likely to outperform a relevant index or peer group average on a risk-adjusted basis over time. Investment products are evaluated on three key pillars (People, Parent, and Process) which, when coupled with a fee assessment, forms the basis for Morningstar's conviction in those products' investment merits and determines the Medalist Rating they're assigned. Pillar ratings take the form of Low, Below Average, Average, Above Average, and High. Pillars may be evaluated via an analyst's qualitative assessment (either directly to a vehicle the analyst covers or indirectly when the pillar ratings of a covered vehicle are mapped to a related uncovered vehicle) or using algorithmic techniques. Vehicles are sorted by their expected performance into rating groups defined by their Morningstar Category and their active or passive status. When analysts directly cover a vehicle, they assign the three pillar ratings based on their qualitative assessment, subject to the oversight of the Analyst Rating Committee, and monitor and reevaluate them at least every 14 months. When the vehicles are covered either indirectly by analysts or by algorithm, the ratings are assigned monthly. For more detailed information about these ratings, including their methodology, please go to global.morningstar.com/managerdisclosures/. The Morningstar Medalist Ratings are not statements of fact, nor are they credit or risk ratings. The Morningstar Medalist Rating (i) should not be used as the sole basis in evaluating an investment product, (ii) involves unknown risks and uncertainties which may cause expectations not to occur or to differ significantly from what was expected, (iii) are not guaranteed to be based on complete or accurate assumptions or models when determined algorithmically, (iv) involve the risk that the return target will not be met due to such things as unforeseen changes in management, technology, economic development, interest rate development, operating and/or material costs, competitive pressure, supervisory law, exchange rate, tax rates, exchange rate changes, and/or changes in political and social conditions, and (v) should not be considered an offer or solicitation to buy or sell the investment product. A change in the fundamental factors underlying the Morningstar Medalist Rating can mean that the rating is subsequently no longer accurate.

The MSCI World Information Technology Index is designed to capture the large- and mid-cap segments across developed markets countries. All securities in the index are classified in the Information Technology sector as per the Global Industry Classification Standard.

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Not FDIC Insured - No Bank Guarantee - May Lose Value









Technology Opportunities Fund

Investor A



SUSTAINABILITY CHARACTERISTICS

Sustainability Characteristics provide investors with specific non-traditional metrics. Alongside other metrics and information, these enable investors to evaluate funds on certain environmental, social and governance characteristics. Sustainability Characteristics do not provide an indication of current or future performance nor do they represent the potential risk and reward profile of a fund. They are provided for transparency and for information purposes only. Sustainability Characteristics should not be considered solely or in isolation, but instead are one type of information that investors may wish to consider when assessing a fund.

This fund does not seek to follow a sustainable, impact or ESG investment strategy. The metrics do not change the fund's investment objective or constrain the fund's investment objective or constrain the fund's investment of the fund's investment

MSCI ESG Fund Rating (AAA-CCC)	AA	MSCI ESG Quality Score (0-10)	7.25
MSCI ESG Quality Score - Peer Percentile	80.50%	MSCI ESG % Coverage	95.88%
Fund Lipper Global Classification	Equity Sector Information Tech	MSCI Weighted Average Carbon	20.11
Funds in Peer Group	995	Intensity (Tons CO2E/\$M SALES)	
		MSCI Weighted Average Carbon	95.51%
		Intensity % Coverage	

All data is from MSCI ESG Fund Ratings as of 21 Dec 2023, based on holdings as of 30 Jun 2023. As such, the fund's sustainable characteristics may differ from MSCI ESG Fund Ratings from time to time.

To be included in MSCI ESG Fund Ratings, 65% (or 50% for bond funds and money market funds) of the fund's gross weight must come from securities with ESG coverage by MSCI ESG Research (certain cash positions and other asset types deemed not relevant for ESG analysis by MSCI are removed prior to calculating a fund's gross weight; the absolute values of short positions are included but treated as uncovered), the fund's holdings date must be less than one year old, and the fund must have at least ten securities.

ESG GLOSSARY:

MSCI ESG Fund Rating (AAA-CCC): The MSCI ESG Rating is calculated as a direct mapping of ESG Quality Scores to letter rating categories (e.g. AAA = 8.6-10). The ESG Ratings range from leader (AAA, AA), average (A, BBB, BB) to laggard (B, CCC).

MSCI ESG Quality Score - Peer Percentile: The fund's ESG Percentile compared to its Lipper peer group.

Fund Lipper Global Classification: The fund peer group as defined by the Lipper Global Classification.

Funds in Peer Group: The number of funds from the relevant Lipper Global Classification peer group that are also in ESG coverage.

MSCI ESG Quality Score (0-10): The MSCI ESG Quality Score (0 - 10) for funds is calculated using the weighted average of the ESG scores of fund holdings. MSCI rates underlying holdings according to their exposure to industry specific ESG risks and their ability to manage those risks relative to peers.

MSCI ESG % Coverage: Percentage of the fund's holdings for which the MSCI ESG ratings data is available. The MSCI ESG Fund Rating, MSCI ESG Quality Score and MSCI ESG Quality Score – Peer Percentile metrics are displayed for funds with at least 65% coverage (or 50% for bond funds and money market funds).

MSCI Weighted Average Carbon Intensity (Tons CO2E/\$M SALES): Measures a fund's exposure to carbon intensive companies. This figure represents the estimated greenhouse gas emissions per \$1 million in sales across the fund's holdings. This allows for comparisons between funds of different sizes.

MSCI Weighted Average Carbon Intensity % Coverage: Percentage of the fund's holdings for which MSCI Carbon Intensity data is available. The MSCI Weighted Average Carbon Intensity metric is displayed for funds with any coverage. Funds with low coverage may not fully represent the fund's carbon characteristics given the lack of coverage.

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