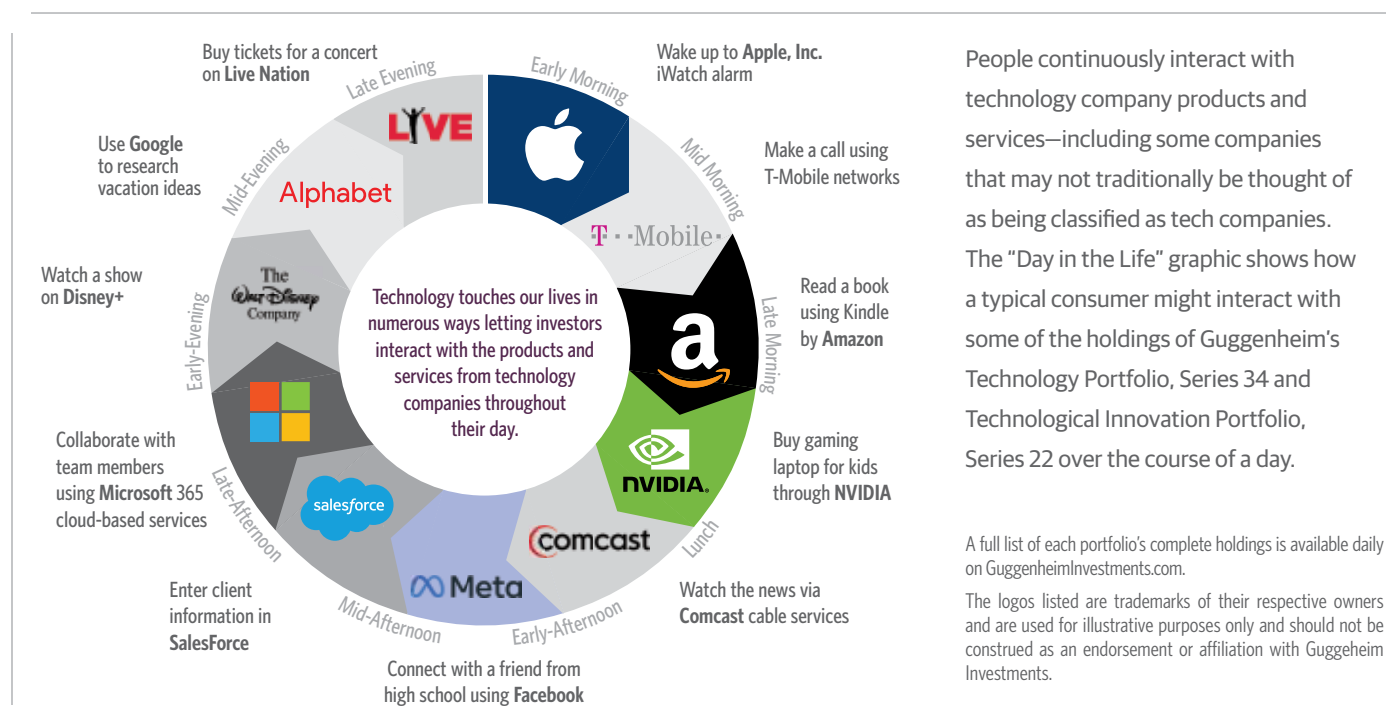


## Today's Tech for Tomorrow's Growth

### Two Approaches to Access This Dynamic Sector

Accelerated structural shifts in how we live and work are significantly affecting how we use and rely on technology in our daily lives. The pace of this change is swift and impactful. Companies in the information technology sector demonstrate the ability to continuously bring innovative new products and services to market and offer potential growth opportunities for investors.

#### Daily Encounters with Technology Stocks



Guggenheim offers two technology portfolios that may be attractive in today's market—one that offers general technology sector exposure and one that offers exposure to technologically innovative companies, which are leveraging current or generating new technologies to create growth opportunities.

#### Technology Portfolio

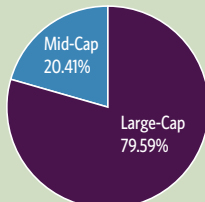
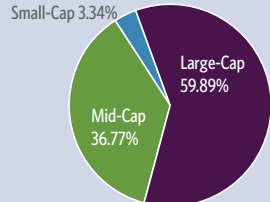
Offers investors a convenient way to invest in the sector and provides more diversified exposure than purchasing individual tech stocks.

#### Technological Innovation Portfolio

Offers investors broad exposure to seven identified segments of the market where Guggenheim believes significant technological innovation and growth is occurring: 1) Advanced Materials; 2) Artificial Intelligence (AI); 3) Big Data; 4) Cloud Computing; 5) Cybersecurity; 6) Internet of Things (IoT)/5G; 7) Medical Technologies

## Two Ways to Participate in Technology Opportunities

Each Guggenheim technology-focused strategy is designed to offer investors access to the technology sector, which is the largest single segment of the market, comprising 27% of the S&P 500® Index's sector composition by market capitalization.\*

	Technology Portfolio, Series 34	Technological Innovation Portfolio, Series 22																																				
	Technology Portfolio provides investors with a traditional, pure-play technology portfolio.	Technological Innovation offers investors exposure to technologically innovative companies in multiple sectors that are leveraging current or generating new technologies to create growth opportunities.																																				
Investment Objective	Seeks to maximize total return through capital appreciation.	Seeks to provide the potential for capital appreciation.																																				
Capitalization Breakdown																																						
Style Breakdown	<table><tr><th>Growth</th><th>Value</th></tr><tr><td>65.08%</td><td>34.92%</td></tr></table>	Growth	Value	65.08%	34.92%	<table><tr><th>Growth</th><th>Value</th></tr><tr><td>63.02%</td><td>36.98%</td></tr></table>	Growth	Value	63.02%	36.98%																												
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Portfolio Overlap: Out of 65 securities, there are 15 that are held in both portfolios	<table><tr><td><ul style="list-style-type: none"><li>▪ Advanced Micro Devices, Inc. (AMD)</li><li>▪ Apple, Inc. (AAPL)</li><li>▪ Cisco Systems (CSCO)</li><li>▪ Datadog, Inc. (DDOG)</li><li>▪ Fortinet, Inc. (FTNT)</li></ul></td><td><ul style="list-style-type: none"><li>▪ Meta Platforms, Inc. (META)</li><li>▪ Microsoft (MSFT)</li><li>▪ Nvidia Corp (NVDA)</li><li>▪ Palo Alto Networks, Inc. (PANW)</li><li>▪ Qualcomm (QCOM)</li></ul></td><td><ul style="list-style-type: none"><li>▪ ServiceNow, Inc. (NOW)</li><li>▪ Snowflake, Inc. (SNOW)</li><li>▪ Teradata Corp. (TDC)</li><li>▪ T-Mobile US, Inc. (TMUS)</li><li>▪ Verizon Communications (VZ)</li></ul></td></tr></table>		<ul style="list-style-type: none"><li>▪ Advanced Micro Devices, Inc. (AMD)</li><li>▪ Apple, Inc. (AAPL)</li><li>▪ Cisco Systems (CSCO)</li><li>▪ Datadog, Inc. (DDOG)</li><li>▪ Fortinet, Inc. (FTNT)</li></ul>	<ul style="list-style-type: none"><li>▪ Meta Platforms, Inc. (META)</li><li>▪ Microsoft (MSFT)</li><li>▪ Nvidia Corp (NVDA)</li><li>▪ Palo Alto Networks, Inc. (PANW)</li><li>▪ Qualcomm (QCOM)</li></ul>	<ul style="list-style-type: none"><li>▪ ServiceNow, Inc. (NOW)</li><li>▪ Snowflake, Inc. (SNOW)</li><li>▪ Teradata Corp. (TDC)</li><li>▪ T-Mobile US, Inc. (TMUS)</li><li>▪ Verizon Communications (VZ)</li></ul>																																	
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\* Source: S&P Dow Jones Indices, 9/29/2023.

Data for Trusts is as of 10/24/2023 for Technology Portfolio, Series 34, and 9/15/2023 for Technological Innovation Portfolio, Series 22, unless otherwise indicated.

# Trends Driving Today's Technology Growth

The trends fueling technological innovation are vast and varied, from the effects of the COVID-19 pandemic to the utilization of the cloud and the future of robotics.

## Work from Home<sup>1</sup>

COVID-19 has changed work-from-home dynamics for Americans, with the percentage of workers who can work remotely at least part of the time is **now 58%**.




35%  
fully remote

23%  
partially remote

42%  
not remote


## Cloud Solutions and Services<sup>2</sup>

Cloud computing helps organizations use remote servers hosted on the internet to store, manage and process critical data. The need to mitigate risks, to achieve scalability and flexibility to move and store data, as well as to reduce storage and infrastructure complexities is contributing to growth in the cloud computing market.



### Size of Global Cloud Computing Market

2023 Est.	\$619.0 Bil
2030 Est.	\$1,554.9 Bil



14.1%

Compound Annual Growth Rate\* (CAGR) Est.

## Cybersecurity

Cybersecurity growth is being driven by the growth in potential targets for malicious cyber activity, including newly connected remote-controlled and remote-monitored items, such as cars, refrigerators, houses, factories.



Organizations that continue to maintain remote workforces will need to defend them from cyber threats. More companies migrating to the cloud will have to protect their online assets.


### Global Cybersecurity Market Growth (2023 vs. 2030)<sup>3</sup>

2023 Est.	2030 Est.
	
\$172.3 Bil	\$424.9 Bil

### Global Spending on Information Security & Risk Management Services<sup>4</sup>



2023 Est.	2027 Est.
	
\$188.3 Bil	\$288.5 Bil

## Robotics




Global robotics technology market is projected to grow at a **CAGR\* of 17.64%** from 2023 to 2030.<sup>5</sup> Guggenheim believes the rise in the need for automation and safety, as well as the increased availability of affordable energy-efficient robots are driving growth of the market.

### Valuation of the Global Robotics Technology Market<sup>5</sup>

2023 Est.	2030 Est.
	
\$114.6B	\$258.3B

## Internet of Things (IoT)




IoT refers to any device embedded with sensors, software or other technologies to connect and exchange data with other devices and systems over the Internet. These devices include appliances, cars, and even autonomous farming equipment. The number of worldwide IoT market devices is expected to almost double from 2023 to 2030.

### Number of Worldwide IoT Devices<sup>6</sup>

2023 Est.	2030 Est.
15.1B	29B

### IoT Connected Devices<sup>6</sup>

60% of devices are related to the consumer segment in 2020



Past performance is not a guarantee of future results. There is no guarantee that the trends and projections noted above will continue or come to fruition and they are subject to change.  
\* Compound annual growth rate, or CAGR, is the mean annual growth rate of an investment over a specified period of time longer than one year.

**The evolution of the technology sector has both near and long-term growth prospects for investors. Learn more about Guggenheim's strategies to access opportunity in this dynamic market. Call your financial advisor or visit [GuggenheimInvestments.com](https://GuggenheimInvestments.com).**

- 1 Source: World Economic Forum, "What does remote working look like around the world? February 10, 2023/McKinsey American Opportunity Survey," Spring 2022.
- 2 Source: Grandview Research, Cloud Computing Market Size Report, 2023-2030.
- 3 Source: Fortune Business Insights, "Cyber Security Market Size, Share & COVID-19 Impact Analysis, 2023-2030," April, 2023.
- 4 Source: Gartner, "Forecast: Information Security and Risk Management, Worldwide 2021-2027, 2Q23 Update."
- 5 Mordor Intelligence, "Robotics Industry Size & Share Analysis - Growth Trends & Forecasts (2023-2028)."
- 6 Source: Statista, "Number of Internet of Things (IoT) connected devices worldwide from 2019 to 2023, with forecasts to 2030," July 27, 2023.

This information is as of 11.1.2023, unless otherwise noted, and is subject to change. Past performance is no guarantee of future returns. UITs are sold by prospectus only. This communication shall not constitute an offer to sell or a solicitation of any offer to buy; nor shall there be any sale of these securities in any state where the offer, solicitation, or sale is not permitted.

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**The Technology Portfolio, Series 34 and Technological Innovation Portfolio, Series 22 are Unit Investment Trusts.**

**Risk Considerations** As with all investments, you may lose some or all of your investment in the trust. No assurance can be given that the trust's investment objective will be achieved. The trust also might not perform as well as you expect. This can happen for reasons such as these: • Securities prices can be volatile. The value of your investment may fall over time. Market values of the Trust's securities fluctuate in response to various factors affecting an issuer. Additionally, events such as war, terrorism, natural and environmental disasters and the spread of infectious illnesses or other public health emergencies are impossible to predict and may adversely affect the economy, various markets and issuers, which may negatively impact the performance of the Trust and the Trust's ability to achieve its investment objectives. • Certain of the Trusts invests in technologically innovative companies. Although the Trust's investment strategy is designed to achieve the Trust's investment objective, the strategy may not prove to be successful. The investment decisions may not produce the intended results and there is no guarantee that the investment objective will be achieved. Companies that are attempting to create new technologies or use current technologies in a new way may not in fact do so. Additionally, companies that initially develop a new technology or solution may not be able to capitalize on it. Companies may face political or legal attacks from competitors, industry groups or

local and national governments. The Trust may invest in a company that does not currently derive any revenue from innovative technologies or solutions, and there is no assurance that a company will derive any revenue from innovative technologies or solutions in the future. The innovative technology or solution may constitute a small portion of a company's overall business. As a result, the success of an innovative technology. • The trusts are concentrated in or invest significantly in the information technology sector. The factors that impact the information technology sector will likely have a greater effect on this trust than on a more broadly diversified trust. Companies involved in this sector must contend with rapid changes in technology, intense competition, government regulation and the rapid obsolescence of products and services. Furthermore, sector predictions may not materialize and the companies selected for the trust may not represent the entire sector and may not participate in the overall sector growth. • Certain of the trusts invest in securities issued by small- and mid-cap companies, which may have limited product lines, markets or financial resources and may be more vulnerable to adverse general market or economic developments. These securities customarily involve more investment risk than securities of large-capitalization companies. • Certain of the trusts is concentrated in the communication services sector. The factors that impact the communication services sector will likely have a greater effect on this trust than on a more broadly diversified trust. General risk of companies in the communication services sector include the impacts of existing and changing government regulations, intense competitive pressures and rapid technological advances. Additionally, product obsolescence and changing consumer preferences affect communication services companies. • Share prices or dividend rates on the securities in the trust may decline during the life of the trust and there is no guarantee that the issuers of the securities will declare dividends in the future and, if declared, whether they will remain at current levels or increase over time. • The trusts may be susceptible to potential risks through breaches in cybersecurity. • The trusts are subject to risks arising from various operational factors and their service providers. Although the trusts seek to reduce these operational risks through controls and procedures, there is no way to

completely protect against such risks • Inflation may lead to a decrease in the value of assets or income from investment. **Please see the trust prospectus for more complete risk information.**

***Read the trust's prospectus carefully before investing. It contains the trust's investment objectives, risks, charges, expenses, and other information, which should be considered carefully before investing. Obtain a prospectus at [GuggenheimInvestments.com](https://GuggenheimInvestments.com).***

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