

# Summary Prospectus

February 28, 2025

## GOLDMAN SACHS EMERGING MARKETS EQUITY INSIGHTS FUND

Class A: GERAX Class C: GERCX Institutional: GERIX Investor: GIRPX Class R: GRRPX Class R6: GERUX

Before you invest, you may want to review the Goldman Sachs Emerging Markets Equity Insights Fund (the “Fund”) Prospectus, which contains more information about the Fund and its risks. You can find the Fund’s Prospectus, reports to shareholders and other information about the Fund online at [dfinview.com/GoldmanSachs](http://dfinview.com/GoldmanSachs). You can also get this information at no cost by calling 800-621-2550 or by sending an e-mail request to [gs-funds-document-requests@gs.com](mailto:gs-funds-document-requests@gs.com). The Fund’s Prospectus and Statement of Additional Information (“SAI”), both dated February 28, 2025, are incorporated by reference into this Summary Prospectus.

### INVESTMENT OBJECTIVE

The Goldman Sachs Emerging Markets Equity Insights Fund (the “Fund”) seeks long-term growth of capital.

### FEES AND EXPENSES OF THE FUND

This table describes the fees and expenses that you may pay if you buy, hold and sell shares of the Fund. **You may pay other fees, such as brokerage commissions and other fees to financial intermediaries,**

**which are not reflected in the table and Example below.** You may qualify for sales charge discounts on purchases of Class A Shares if you invest at least \$50,000 in Goldman Sachs Funds. More information about these and other discounts is available from your financial professional and in “Shareholder Guide—Common Questions Applicable to the Purchase of Class A Shares” beginning on page 42 and Appendix C on page 86 of the Prospectus and “Other Information Regarding Maximum Sales Charge, Purchases, Redemptions, Exchanges and Dividends” beginning on page B-167 of the Fund’s Statement of Additional Information (“SAI”).

#### Shareholder Fees

(fees paid directly from your investment)

	Class A	Class C	Institutional	Investor	Class R	Class R6
Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price)	5.50%	None	None	None	None	None
Maximum Deferred Sales Charge (Load) (as a percentage of the lower of original purchase price or sale proceeds) <sup>1</sup>	None	1.00%	None	None	None	None

#### Annual Fund Operating Expenses

(expenses that you pay each year as a percentage of the value of your investment)

	Class A	Class C	Institutional	Investor	Class R	Class R6
Management Fees	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
Distribution and/or Service (12b-1) Fees	0.25%	0.75%	None	None	0.50%	None
Other Expenses	0.26%	0.51%	0.15%	0.26%	0.26%	0.14%
Service Fees	None	0.25%	None	None	None	None
All Other Expenses	0.26%	0.26%	0.15%	0.26%	0.26%	0.14%
<b>Total Annual Fund Operating Expenses</b>	<b>1.51%</b>	<b>2.26%</b>	<b>1.15%</b>	<b>1.26%</b>	<b>1.76%</b>	<b>1.14%</b>
Fee Waiver and Expense Limitation <sup>2</sup>	(0.17)%	(0.17)%	(0.17)%	(0.17)%	(0.17)%	(0.17)%
<b>Total Annual Fund Operating Expenses After Fee Waiver and Expense Limitation</b>	<b>1.34%</b>	<b>2.09%</b>	<b>0.98%</b>	<b>1.09%</b>	<b>1.59%</b>	<b>0.97%</b>

<sup>1</sup> A contingent deferred sales charge (“CDSC”) of 1.00% is imposed on Class C Shares redeemed within 12 months of purchase.

<sup>2</sup> The Investment Adviser has agreed to (i) waive a portion of its management fee in order to achieve an effective net management fee rate of 0.92% as an annual percentage rate of average daily net assets of the Fund; and (ii) reduce or limit “Other Expenses” (excluding acquired fund fees and expenses, transfer agency fees and expenses, service fees, taxes, interest, brokerage fees, expenses of shareholder meetings, litigation and indemnification, and extraordinary expenses) to 0.014% of the Fund’s average daily net assets. These arrangements will remain in effect through at least February 28, 2026, and prior to such date, the Investment Adviser may not terminate the arrangement without the approval of the Board of Trustees.

### EXPENSE EXAMPLE

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds.

The Example assumes that you invest \$10,000 in Class A, Class C, Institutional, Investor, Class R and/or Class R6 Shares of the Fund for the time periods indicated and then redeem all of your Class A, Class C, Institutional, Investor, Class R and/or Class R6 Shares at the end of those periods. The Example also assumes that your investment has a 5%

return each year and that the Fund’s operating expenses remain the same (except that the Example incorporates any applicable fee waiver and/or expense limitation arrangements for only the first year). Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Class A Shares	\$679	\$985	\$1,313	\$2,239
Class C Shares	\$312	\$690	\$1,195	\$2,582
Institutional Shares	\$100	\$349	\$617	\$1,382
Investor Shares	\$111	\$383	\$675	\$1,508
Class R Shares	\$162	\$538	\$938	\$2,059
Class R6 Shares	\$99	\$345	\$611	\$1,371
Class C Shares – Assuming no redemption	\$212	\$690	\$1,195	\$2,582

### PORTFOLIO TURNOVER

The Fund pays transaction costs when it buys and sells securities or instruments (*i.e.*, “turns over” its portfolio). A high rate of portfolio turnover may result in increased transaction costs, including brokerage commissions, which must be borne by the Fund and its shareholders, and is also likely to result in higher short-term capital gains for taxable shareholders. These costs are not reflected in the annual fund operating expenses or in the expense example above, but are reflected in the Fund’s performance. The Fund’s portfolio turnover rate for the fiscal year ended October 31, 2024 was 168% of the average value of its portfolio.

### PRINCIPAL STRATEGY

The Fund invests, under normal circumstances, at least 80% of its net assets plus any borrowings for investment purposes (measured at the time of purchase) (“Net Assets”) in a diversified portfolio of equity investments in emerging country issuers. Currently, emerging countries include, among others, Central and South American, African, Asian and Eastern European countries. Under normal circumstances, the Fund maintains investments in at least six emerging countries.

The portfolio management team uses two distinct strategies—a bottom-up stock selection strategy and a top-down country/currency selection strategy—to manage the Fund. The Fund seeks broad representation of large-cap and mid-cap issuers across emerging countries, with some exposure to small-cap issuers.

The Fund uses a quantitative style of management, in combination with a qualitative overlay, that emphasizes fundamentally-based stock and country/currency selection, careful portfolio construction and efficient implementation. The Fund’s investments are selected using fundamental research and a variety of quantitative techniques based on certain investment themes, including, among others, Fundamental Mispricings, High Quality Business Models, Sentiment Analysis and Market Themes & Trends. Fundamental Mispricings seeks to identify high-quality businesses trading at a fair price, which the Investment Adviser believes leads to strong performance over the long-run. High Quality Business Models seeks to identify companies that are generating high-quality revenues with sustainable business models and aligned management incentives. Sentiment Analysis seeks to identify stocks experiencing improvements in their overall market sentiment. Market Themes and Trends seeks to identify companies positively positioned to benefit from themes and trends in the market and macroeconomic environment. As a part of the Investment Adviser’s

investment selection process, the Investment Adviser utilizes proprietary models that assess a wide range of indicators, which may include certain environmental, social and governance (“ESG”) indicators. No one indicator, risk or consideration is determinative in the investment selection process. The Fund may make investment decisions that deviate from those generated by the Investment Adviser’s proprietary models, at the discretion of the Investment Adviser. In addition, the Investment Adviser may, in its discretion, make changes to its quantitative techniques, or use other quantitative techniques that are based on the Investment Adviser’s proprietary research.

The Fund may also invest in fixed income securities that are considered to be cash equivalents.

The Investment Adviser measures the Fund’s performance against the MSCI Emerging Markets Index (Net, USD, Unhedged).

### PRINCIPAL RISKS OF THE FUND

**Loss of money is a risk of investing in the Fund. An investment in the Fund is not a bank deposit and is not insured or guaranteed by the Federal Deposit Insurance Corporation (“FDIC”) or any government agency. The Fund should not be relied upon as a complete investment program. There can be no assurance that the Fund will achieve its investment objective. Investments in the Fund involve substantial risks which prospective investors should consider carefully before investing. The Fund’s principal risks are presented below in alphabetical order, and not in the order of importance or potential exposure.**

**Asian Investment Risk.** Investing in certain Asian issuers may involve a higher degree of risk and special considerations not typically associated with investing in issuers from more established economies or securities markets. The Fund’s investments in Asian issuers increase the risks to the Fund of conditions and developments that may be particular to Asian countries, such as: volatile economic cycles and/or securities markets; adverse changes to exchange rates; social, political, military, regulatory, economic or environmental developments; or natural disasters.

**Foreign and Emerging Countries Risk.** Foreign securities may be subject to risk of loss because of more or less foreign government regulation; less public information; less stringent investor protections; less stringent accounting, corporate governance, financial reporting and disclosure standards; and less economic, political and social stability in the countries in which the Fund invests. The imposition of sanctions, exchange controls (including repatriation restrictions), confiscations, trade restrictions (including tariffs) and other government restrictions by the United States and other governments, or from problems in share registration, settlement or custody, may also result in losses. The type and severity of sanctions and other similar measures, including counter sanctions and other retaliatory actions, that may be imposed could vary broadly in scope, and their impact is impossible to predict. For example, the imposition of sanctions and other similar measures could, among other things, cause a decline in the value and/or liquidity of securities issued by the sanctioned country or companies located in or economically tied to the sanctioned country and increase market volatility and disruption in the sanctioned country and throughout the world. Sanctions and other similar measures could limit or prevent the Fund from buying and selling securities (in the sanctioned country and other markets), significantly delay or prevent the settlement of securities transactions, and significantly impact the Fund’s liquidity and performance. Foreign risk also involves the risk of negative foreign currency exchange rate fluctuations, which may cause the value of securities denominated in such foreign currency (or other instruments through which the Fund has exposure to foreign currencies) to decline

in value. Currency exchange rates may fluctuate significantly over short periods of time. These risks are more pronounced in connection with the Fund's investments in securities of issuers located in, or otherwise economically tied to, emerging countries.

**Greater China Risk.** Investing in Greater China involves a higher degree of risk and special considerations not typically associated with investing in other more established economies or securities markets. The Fund's investment exposure to Greater China may subject the Fund, to a greater extent than if investments were made in developed countries, to the risks of adverse securities markets, exchange rates and social, political, regulatory, economic or environmental events and natural disasters which may occur in the China region. The economy, industries, and securities and currency markets of Greater China are particularly vulnerable to the region's dependence on exports and international trade, increasing competition from Asia's other low-cost emerging economies and territorial and other disputes with other countries. The imposition of tariffs or other trade barriers by the U.S. or foreign governments on exports from Mainland China may also have an adverse impact on Chinese issuers. There is also the risk that the U.S. government or other governments may sanction Chinese issuers or otherwise prohibit U.S. persons (such as the Fund) from investing in certain Chinese issuers which may negatively affect the liquidity and price of their securities and cause the government of the People's Republic of China ("PRC") to take retaliatory measures. In addition, currency fluctuations, currency convertibility, interest rate fluctuations and higher rates of inflation as a result of internal social unrest or conflicts with other countries have had, and may continue to have, negative effects on the economies and securities markets of Greater China. The government of the PRC exercises significant control over the economy in Mainland China, and may at any time alter or discontinue economic reforms. The willingness and ability of the Chinese government to support freer markets is uncertain. Investments in Greater China are subject to the risk of confiscatory taxation, nationalization or expropriation of assets, potentially frequent changes in the law, intervention by the PRC in contractual arrangements, and imperfect information because companies in the China region may not be subject to the same disclosure, accounting, auditing and financial reporting standards and practices as U.S. companies. Taiwan and Hong Kong do not exercise the same level of control over their economies as does the PRC with respect to Mainland China, but changes to their political and economic relationships with the PRC could adversely impact the Fund's investments in Taiwan and Hong Kong.

**Investment Style Risk.** Different investment styles (e.g., "growth", "value" or "quantitative") tend to shift in and out of favor depending upon market and economic conditions and investor sentiment. The Fund may outperform or underperform other funds that invest in similar asset classes but employ different investment styles.

**Large Shareholder Transactions Risk.** The Fund may experience adverse effects when certain large shareholders purchase or redeem large amounts of shares of the Fund. Such large shareholder redemptions, which may occur rapidly or unexpectedly, may cause the Fund to sell portfolio securities at times when it would not otherwise do so, which may negatively impact the Fund's net asset value ("NAV") and liquidity. Similarly, large Fund share purchases may adversely affect the Fund's performance to the extent that the Fund is delayed in investing new cash or otherwise maintains a larger cash position than it ordinarily would. These transactions may also accelerate the realization of taxable income to shareholders if such sales of investments resulted in gains, and may also increase transaction costs. In addition, a large redemption could result in the Fund's current expenses being allocated over a smaller asset base, leading to an increase in the Fund's expense ratio.

**Liquidity Risk.** The Fund may make investments that are illiquid or that may become less liquid in response to market developments or adverse investor perceptions. Illiquid investments may be more difficult to value and more difficult to sell at the desired times and prices. Liquidity risk may also refer to the risk that the Fund will not be able to pay redemption proceeds within the allowable time period because of unusual market conditions, declining prices of the securities sold, an unusually high volume of redemption requests or other reasons. To meet redemption requests, the Fund may be forced to sell securities at an unfavorable time and/or under unfavorable conditions and prices. These risks may be more pronounced in connection with the Fund's investments in securities of issuers located in emerging market countries. Redemptions by large shareholders may have a negative impact on the Fund's liquidity.

**Management Risk.** A strategy used by the Investment Adviser may fail to produce the intended results. The Investment Adviser attempts to execute a complex strategy for the Fund using proprietary quantitative models. Investments selected using these models may perform differently than expected as a result of the factors used in the models, the weight placed on each factor, changes from the factors' historical trends, and technical and other issues in the construction, implementation and maintenance of the models (including, for example, data problems, unauthorized changes and/or software issues). There is no guarantee that the Investment Adviser's use of these quantitative models will result in effective investment decisions for the Fund. Additionally, commonality of holdings across quantitative money managers may amplify losses.

**Market Risk.** The value of the securities in which the Fund invests may go up or down in response to the prospects of individual companies, particular sectors, governments or countries and/or general economic conditions throughout the world due to increasingly interconnected global economies and financial markets. Events such as war, military conflict, geopolitical disputes, acts of terrorism, social or political unrest, natural disasters, recessions, inflation, rapid interest rate changes, supply chain disruptions, tariffs and other restrictions on trade, sanctions or the spread of infectious illness or other public health threats, or the threat or potential of one or more such events and developments, could also significantly impact the Fund and its investments.

**Portfolio Turnover Rate Risk.** A high rate of portfolio turnover involves correspondingly greater expenses which must be borne by the Fund and its shareholders, and is also likely to result in short-term capital gains taxable to shareholders.

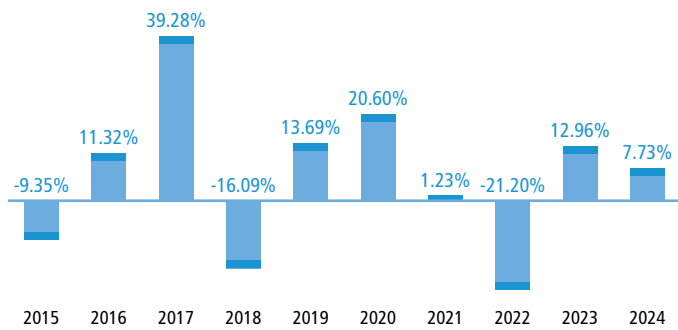
**Stock Risk.** Stock prices have historically risen and fallen in periodic cycles. U.S. and foreign stock markets have experienced periods of substantial price volatility in the past and may do so again in the future.

## PERFORMANCE

The bar chart and table below provide an indication of the risks of investing in the Fund by showing: (a) changes in the performance of the Fund's Institutional Shares from year to year; and (b) how the average annual total returns of the Fund's Class A, Class C, Institutional, Investor, Class R and Class R6 Shares compare to those of a broad-based securities market index. The Fund's past performance, before and after taxes, is not necessarily an indication of how the Fund will perform in the future. Updated performance information is available at no cost at [am.gs.com](http://am.gs.com) or by calling the appropriate phone number on the back cover of the Prospectus.

Performance reflects applicable fee waivers and/or expense limitations in effect during the periods shown.

## CALENDAR YEAR (INSTITUTIONAL)



During the periods shown in the chart above:	Returns	Quarter ended
Best Quarter Return	20.11%	June 30, 2020
Worst Quarter Return	-23.96%	March 31, 2020

## AVERAGE ANNUAL TOTAL RETURN

For the period ended December 31, 2024	1 Year	5 Years	10 Years	Inception Date
<b>Class A Shares</b>				10/5/2007
Returns Before Taxes	1.59%	1.70%	3.65%	
Returns After Taxes on Distributions	2.17%	0.84%	3.02%	
Returns After Taxes on Distributions and Sale of Fund Shares	1.93%	1.66%	3.08%	
<b>Class C Shares</b>				10/5/2007
Returns Before Taxes	5.50%	2.06%	3.45%*	
<b>Institutional Shares</b>				10/5/2007
Returns Before Taxes	7.73%	3.21%	4.62%	
<b>Investor Shares</b>				8/31/2010
Returns Before Taxes	7.68%	3.09%	4.50%	
<b>Class R Shares</b>				2/28/2014
Returns	7.06%	2.58%	3.97%	
<b>Class R6 Shares</b>				7/31/2015
Returns Before Taxes	7.75%	3.20%	4.63%**	
MSCI Emerging Markets Index (Net, USD, Unhedged)	7.48%	1.70%	3.63%	

Benchmark returns do not reflect any deductions for fees or expenses.

\* Class C Shares automatically convert into Class A Shares eight years after the purchase date. The 10-Year performance for Class C Shares does not reflect the conversion to Class A Shares after the first eight years of performance.

\*\* Class R6 Shares commenced operations on July 31, 2015. Prior to that date, the performance of Class R6 Shares shown in the table above is that of Institutional Shares. Performance has not been adjusted to reflect the lower expenses of Class R6 Shares. Class R6 Shares would have had higher returns because: (i) Institutional Shares and Class R6 Shares represent interests in the same portfolio of securities; and (ii) Class R6 Shares have lower expenses.

The after-tax returns are for Class A Shares only. The after-tax returns for Class C, Institutional, Investor and Class R6 Shares, and returns for Class R Shares (which are offered exclusively to employee benefit plans), will vary. After-tax returns are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Actual after-tax returns depend on an investor's tax situation and may differ from those shown. In addition, the after-tax returns shown are not relevant to investors who hold Fund Shares through tax-deferred arrangements such as 401(k) plans or individual retirement accounts.

## PORTFOLIO MANAGEMENT

Goldman Sachs Asset Management, L.P. is the investment adviser for the Fund (the "Investment Adviser" or "GSAM").

**Portfolio Managers:** Len Ioffe, CFA, Managing Director and Senior Portfolio Manager, has managed the Fund since 2008; Osman Ali, CFA, Managing Director and Senior Portfolio Manager, has managed the Fund since 2015; Takashi Suwabe, Managing Director and Senior Portfolio Manager, has managed the Fund since 2021; Dennis Walsh,

Managing Director and Senior Portfolio Manager, has managed the Fund since 2012; and Raphael Shen, Vice President and Senior Portfolio Manager, has managed the Fund since February 2024.

## BUYING AND SELLING FUND SHARES

The minimum initial investment for Class A and Class C Shares is, generally, \$1,000. The minimum initial investment for Institutional Shares is, generally, \$1,000,000 for individual or certain institutional investors or certain wrap account sponsors, alone or in combination with other assets under the management of the Investment Adviser and

its affiliates. There is no minimum for initial purchases of Investor, Class R and Class R6 Shares, except for certain institutional investors who purchase Class R6 Shares directly with the Fund's transfer agent for which the minimum initial investment is \$5,000,000. Those share classes with a minimum initial investment requirement do not impose it on certain employee benefit plans, and Institutional Shares do not impose it on certain investment advisers investing on behalf of other accounts.

The minimum subsequent investment for Class A and Class C shareholders is \$50, except for certain employee benefit plans, for which there is no minimum. There is no minimum subsequent investment for Institutional, Investor, Class R or Class R6 shareholders.

You may purchase and redeem (sell) shares of the Fund on any business day through certain intermediaries that have a relationship with Goldman Sachs & Co. LLC ("Goldman Sachs"), including banks, trust companies, brokers, registered investment advisers and other financial institutions ("Intermediaries").

#### TAX INFORMATION

The Fund's distributions are taxable, and will be taxed as ordinary income or capital gains, unless you are investing through a tax-deferred arrangement, such as a 401(k) plan or an individual retirement account. Investments made through tax-deferred arrangements may become taxable upon withdrawal from such arrangements.

#### PAYMENTS TO BROKER-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

If you purchase the Fund through an Intermediary, the Fund and/or its related companies may pay the Intermediary for the sale of Fund shares and related services. These payments may create a conflict of interest by influencing the Intermediary and your salesperson to recommend the Fund over another investment. Ask your salesperson or visit your Intermediary's website for more information.

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