

Summary Prospectus

February 28, 2026

GOLDMAN SACHS GQG PARTNERS INTERNATIONAL OPPORTUNITIES FUND

Class A: GSIHX Class C: GSILX Institutional: GSIMX Investor: GSINX Class R: GSIQX Class R6: GSIYX

Before you invest, you may want to review the Goldman Sachs GQG Partners International Opportunities 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. 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. The Fund’s Prospectus and Statement of Additional Information (“SAI”), both dated February 28, 2026, are incorporated by reference into this Summary Prospectus.

INVESTMENT OBJECTIVE

The Goldman Sachs GQG Partners International Opportunities Fund (the “Fund”) seeks long-term capital appreciation.

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 31 and in Appendix C—Additional Information About Sales Charge Variations, Waivers and Discounts on page 68 of the Prospectus and “Other Information Regarding Maximum Sales Charge, Purchases, Redemptions, Exchanges and Dividends” beginning on page B-149 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) ¹	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	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%
Distribution and/or Service (12b-1) Fees	0.25%	0.75%	None	None	0.50%	None
Other Expenses	0.19%	0.44%	0.08%	0.19%	0.19%	0.07%
Service Fees	None	0.25%	None	None	None	None
Acquired Fund Fees and Expenses	0.01%	0.01%	0.01%	0.01%	0.01%	0.01%
Total Annual Fund Operating Expenses²	1.16%	1.91%	0.80%	0.91%	1.41%	0.79%
Fee Waivers and Expense Limitation ³	(0.02%)	(0.02%)	(0.02%)	(0.02%)	(0.02%)	(0.03%)
Total Annual Fund Operating Expenses After Fee Waivers and Expense Limitation²	1.14%	1.89%	0.78%	0.89%	1.39%	0.76%

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

² The “Total Annual Fund Operating Expenses” and “Total Annual Fund Operating Expenses After Fee Waivers and Expense Limitation” do not correlate to the ratios of net and total expenses to average net assets provided in the Financial Highlights, which reflect the operating expenses of the Fund and do not include “Acquired Fund Fees and Expenses.”

³ The Investment Adviser has agreed to (i) waive a portion of its management fee in an amount equal to any management fees it earns as an investment adviser to the affiliated funds in which the Fund invests, except those management fees it earns from the Fund’s investments of cash collateral received in connection with securities lending transactions in affiliated funds; and (ii) reduce or limit “Other Expenses” (excluding acquired fund fees and expenses, transfer agency fees and expenses, service fees, taxes, dividend and interest payments on securities sold short, interest, brokerage fees, expenses of shareholder meetings, litigation and indemnification, and extraordinary expenses) to 0.014% of the Fund’s average daily net assets. Additionally, Goldman Sachs & Co. LLC (“Goldman Sachs”), the Fund’s transfer agent, has agreed to waive a portion of its transfer agency fee equal to 0.01% as an annual percentage rate of the average daily net assets attributable to Class R6 Shares of the Fund. These arrangements will remain in effect through at least February 28, 2027, and prior to such date the Investment Adviser and Goldman Sachs (as applicable) may not terminate the arrangements 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	\$660	\$896	\$1,151	\$1,880
Class C Shares	\$292	\$598	\$1,030	\$2,231
Institutional Shares	\$80	\$253	\$442	\$988
Investor Shares	\$91	\$288	\$502	\$1,118
Class R Shares	\$142	\$444	\$769	\$1,689
Class R6 Shares	\$78	\$249	\$436	\$975
Class C Shares – Assuming no redemption	\$192	\$598	\$1,030	\$2,231

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, 2025 was 68% of the average value of its portfolio.

PRINCIPAL INVESTMENT STRATEGIES

The Fund seeks to achieve its investment objective by investing primarily in equity investments in non-U.S. issuers. A non-U.S. issuer is an issuer economically tied to a country other than the United States. The Fund intends to have investments economically tied to at least three countries, not including the United States, and may invest in the securities of issuers in emerging market countries. The Fund's equity investments may include common stock, preferred stock, securities convertible into common stock, warrants, rights and American Depositary Receipts and Global Depositary Receipts (collectively “Depositary Receipts”). The Fund's equity investments may also include participation notes and other derivatives, which are used primarily to gain broad access to markets and/or individual securities that may be difficult to access via direct investment in equity securities.

The Fund seeks to invest in securities that GQG Partners LLC (the “Sub-Adviser” or “GQG Partners”) believes have favorable long-term economic prospects. The Sub-Adviser selects securities issued by companies that, in its view, can sustain relative earnings growth over the long-term and are available at a reasonable price. Over a full market cycle, the Sub-Adviser's investment style seeks to capture a portion of market increases while providing some protection when the market

declines. The Sub-Adviser's style seeks to identify companies with strong fundamental business characteristics which it believes will outperform peers over a full market cycle and whose securities will better sustain their value in a market downturn.

The Fund's equity investments may also include other investment companies and other pooled investment vehicles (including mutual funds, exchange-traded funds (“ETFs”) and publicly traded partnerships (“PTPs”). The Fund is not subject to any limits on the market capitalization of securities in which it may invest and, from time to time, may invest in shares of companies through initial public offerings (“IPOs”).

The Fund may invest without limitation in securities or obtain exposure to securities that are denominated in currencies other than the U.S. dollar. The Fund may use currency management techniques, such as forward foreign currency contracts, for investment or hedging purposes.

The Fund may also invest in fixed income securities, such as government, corporate and bank debt obligations and may engage in other techniques consistent with its overall investment objective.

MANAGEMENT PROCESS

The Investment Adviser and the Fund have received an exemptive order from the Securities and Exchange Commission (“SEC”). Under the exemptive order, the Investment Adviser has the ultimate responsibility, subject to oversight by the Fund's Board of Trustees, to oversee the Sub-Adviser and recommend its hiring, termination and replacement. The initial shareholder of the Fund approved the Fund's operation in this manner and reliance by the Fund on this exemptive order.

In accordance with a separate exemptive order that the Fund and the Investment Adviser have obtained from the SEC, the Board of Trustees may enter into a new sub-advisory agreement or materially amend its existing sub-advisory agreement with the Sub-Adviser at a meeting that is not in person, subject to certain conditions, including that the Board of Trustees is able to participate in the meeting using a means of communication that allows them to hear each other simultaneously during the meeting.

Additional Information

The Investment Adviser measures the Fund's performance against the MSCI ACWI ex USA 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.

Depository Receipts Risk. Foreign securities may trade in the form of depository receipts, including American Depositary Receipts (“ADRs”) and Global Depositary Receipts (“GDRs”) (collectively “Depository Receipts”). To the extent the Fund acquires Depository Receipts through banks which do not have a contractual relationship with the foreign issuer of the security underlying the Depository Receipts to issue and service such unsponsored Depository Receipts, there may be an increased possibility that the Fund would not become aware of and be able to respond to corporate actions such as stock splits or rights offerings involving the foreign issuer in a timely manner. In addition, the lack of information may result in inefficiencies in the valuation of such instruments. Investment in Depository Receipts does not eliminate all the risks inherent in investing in securities of non-U.S. issuers. The market value of Depository Receipts is dependent upon the market value of the underlying securities and fluctuations in the relative value of the currencies in which the Depository Receipts and the underlying securities are quoted. The issuers of Depository Receipts may discontinue issuing new Depository Receipts and withdraw existing Depository Receipts at any time, which may result in costs and delays in the distribution of the underlying assets to the Fund and may negatively impact the Fund’s performance.

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.

Geographic Risk. If the Fund focuses its investments in issuers located in a particular country or geographic region, it will subject the Fund, to a greater extent than if its investments were less focused, to the risks of volatile economic cycles and/or conditions and developments that may

be particular to that country or region, such as: adverse securities markets; adverse exchange rates; adverse social, political, regulatory, economic, business, environmental or other developments; or natural disasters.

Initial Public Offering Risk. The market value of IPO shares will fluctuate considerably due to factors such as the absence of a prior public market, unseasoned trading, the small number of shares available for trading and limited information about the issuer. The purchase of IPO shares may involve high transaction costs. IPO shares are subject to market risk and liquidity risk.

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.

Management Risk. A strategy used by the Sub-Adviser may fail to produce the intended results.

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.

Mid-Cap and Small-Cap Risk. Investments in mid-capitalization and small-capitalization companies involve greater risks than those associated with larger, more established companies. These securities may be subject to more abrupt or erratic price movements and may lack sufficient market liquidity, and these issuers often face greater business risks.

Other Investment Companies Risk. By investing in other investment companies (including ETFs) indirectly through the Fund, investors will incur a proportionate share of the expenses of the other investment companies held by the Fund (including operating costs and investment management fees) in addition to the fees and expenses regularly borne by the Fund. In addition, the Fund will be affected by the investment policies, practices and performance of such investment companies in direct proportion to the amount of assets the Fund invests therein.

Participation Notes Risk. Participation notes are designed to track the return of a particular underlying equity or debt security, currency or market. Investments in participation notes involve the same risks associated with a direct investment in the underlying security, currency or market that they seek to replicate. The Fund has no rights under participation notes against the issuer of the underlying security and must rely on the creditworthiness of the counterparty to the transaction.

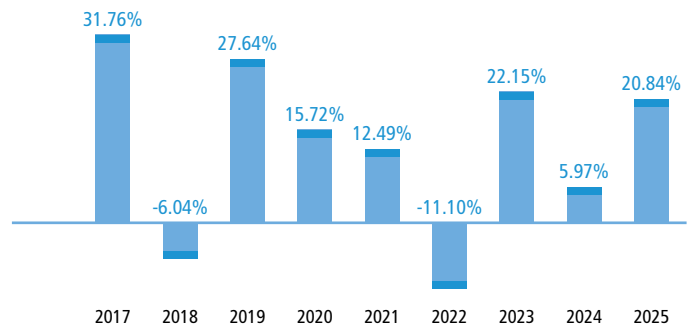
Stock Risk. Stock prices have historically risen and fallen in periodic cycles. U.S. and foreign stock markets have experienced periods of substantial price volatility in the past and may do so again in the future.

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 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	17.49%	June 30, 2020
Worst Quarter Return	-13.62%	March 31, 2020

AVERAGE ANNUAL TOTAL RETURN

For the period ended December 31, 2025

	1 Year	5 Years	Since Inception	Inception Date
Class A Shares				12/15/2016
Returns Before Taxes	13.80%	7.57%	10.99%	
Returns After Taxes on Distributions	12.69%	6.78%	10.67%	
Returns After Taxes on Distributions and Sale of Fund Shares	9.22%	5.99%	9.23%	
Class C Shares				12/15/2016
Returns Before Taxes	18.30%	7.98%	10.85%*	
Institutional Shares				12/15/2016
Returns Before Taxes	20.84%	9.20%	12.10%	
Investor Shares				12/15/2016
Returns Before Taxes	20.75%	9.08%	11.95%	
Class R Shares				12/15/2016
Returns	20.08%	8.52%	11.39%	
Class R6 Shares				12/15/2016
Returns Before Taxes	20.88%	9.22%	12.12%	
MSCI ACWI ex USA Index (Net, USD, Unhedged)	32.39%	7.90%	8.93%	

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 since inception performance for Class C Shares does not reflect the conversion to Class A Shares after the first eight years of performance.

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”). GQG Partners LLC serves as sub-adviser for the Fund (the “Sub-Adviser” or “GQG Partners”).

Portfolio Managers: Rajiv Jain, Chairman and Chief Investment Officer, GQG Partners, has managed the Fund since December 2016; Brian Kersmanc, Portfolio Manager, GQG Partners, has managed the Fund since September 2019; Sudarshan Murthy, CFA, Portfolio Manager, GQG Partners, has managed the Fund since July 2022 and Siddharth Jain, Deputy Portfolio Manager, GQG Partners, has managed the Fund since January 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 shares of 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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