

GOLDMAN SACHS GROUP INC

Form 424B2

April 24, 2019

Filed Pursuant to Rule 424(b)(2)

Registration Statement No. 333-219206

The information in this preliminary pricing supplement is not complete and may be changed. This preliminary pricing supplement is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to Completion. Dated April 23, 2019.

GS Finance Corp.

\$

Autocallable Underlier-Linked Notes due

guaranteed by

The Goldman Sachs Group, Inc.

The notes will not bear interest. The notes will mature on the stated maturity date (expected to be June 1, 2023) unless they are automatically called on any call observation date (the dates, commencing on May 26, 2020, specified on page PS-5 of this pricing supplement). Your notes will be automatically called on a call observation date if the closing level of each of the iShares<sup>®</sup> MSCI Emerging Markets ETF (ETF) and the EURO STOXX 50<sup>®</sup> Index on such date is greater than or equal to 90% of its initial level (set on the trade date (expected to be May 24, 2019)), resulting in a payment on the corresponding call payment date (expected to be the fifth business day after each call observation date) for each \$1,000 face amount of your notes equal to such \$1,000 face amount plus the product of \$1,000 times the applicable call premium amount. The applicable call premium amount for each call payment date is specified on page PS-5 of this pricing supplement.

The return on your notes is linked, in part, to the performance of the ETF, and not to that of the MSCI Emerging Markets Index (underlying index) on which the ETF is based. The ETF follows a strategy of “representative sampling”, which means the ETF’s holdings are not the same as those of its underlying index. The performance of the ETF may significantly diverge from that of its underlying index.

The amount that you will be paid on your notes at maturity, if they have not been automatically called, is based on the performance of the lesser performing underlier (the underlier with the lowest underlier return). The underlier return for each underlier is the percentage increase or decrease in its final level (the closing level of such underlier on the determination date, expected to be May 24, 2023) from its initial level.

At maturity, for each \$1,000 face amount of your notes, you will receive an amount in cash equal to:

• if the final level of each underlier is greater than or equal to 90% of its initial level, at least \$1,360;

- if the final level of each underlier is greater than or equal to 70% of its initial level but the final level of any underlier is less than 90% of its initial level, \$1,000; or

if the final level of any underlier is less than 70% of its initial level, the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing underlier return times (b) \$1,000. You will receive less than 70% of the face amount of your notes.

If the underlier return for any underlier is less than -30%, the percentage of the face amount of your notes you will receive will be based on the performance of the underlier with the lowest underlier return. In such event, you will receive less than 70% of the face amount of your notes.

You should read the disclosure herein to better understand the terms and risks of your investment, including the credit risk of GS Finance Corp. and The Goldman Sachs Group, Inc. See page PS-13.

The estimated value of your notes at the time the terms of your notes are set on the trade date is expected to be between \$910 and \$950 per \$1,000 face amount. For a discussion of the estimated value and the price at which Goldman Sachs & Co. LLC would initially buy or sell your notes, if it makes a market in the notes, see the following page.

Original issue date: expected to be May 31, 2019 Original issue price: 100% of the face amount

Underwriting discount: % of the face amount<sup>1,2</sup> Net proceeds to the issuer: % of the face amount

<sup>1</sup> In addition to the %, the underwriting discount paid by us also includes a structuring fee of up to % and a marketing fee of %, in each case, of the face amount. See “Supplemental Plan of Distribution; Conflicts of Interest” on page PS-31.

<sup>2</sup> This includes a selling concession of up to %.

Neither the Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense. The notes are not bank deposits and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency, nor are they obligations of, or guaranteed by, a bank.

Goldman Sachs & Co. LLC

Pricing Supplement No. dated , 2019.

The issue price, underwriting discount and net proceeds listed above relate to the notes we sell initially. We may decide to sell additional notes after the date of this pricing supplement, at issue prices and with underwriting discounts and net proceeds that differ from the amounts set forth above. The return (whether positive or negative) on your investment in notes will depend in part on the issue price you pay for such notes.

GS Finance Corp. may use this prospectus in the initial sale of the notes. In addition, Goldman Sachs & Co. LLC or any other affiliate of GS Finance Corp. may use this prospectus in a market-making transaction in a note after its initial sale. Unless GS Finance Corp. or its agent informs the purchaser otherwise in the confirmation of sale, this prospectus is being used in a market-making transaction.

### Estimated Value of Your Notes

The estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by Goldman Sachs & Co. LLC (GS&Co.) and taking into account our credit spreads) is expected to be between \$910 and \$950 per \$1,000 face amount, which is less than the original issue price. The value of your notes at any time will reflect many factors and cannot be predicted; however, the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would initially buy or sell notes (if it makes a market, which it is not obligated to do) and the value that GS&Co. will initially use for account statements and otherwise is equal to approximately the estimated value of your notes at the time of pricing, plus an additional amount (initially equal to \$     per \$1,000 face amount).

Prior to     , the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market, which it is not obligated to do) will equal approximately the sum of (a) the then-current estimated value of your notes (as determined by reference to GS&Co.'s pricing models) plus (b) any remaining additional amount (the additional amount will decline to zero on a straight-line basis from the time of pricing through     ). On and after     , the price (not including GS&Co.'s customary bid and ask spreads) at which GS&Co. would buy or sell your notes (if it makes a market) will equal approximately the then-current estimated value of your notes determined by reference to such pricing models.

### About Your Prospectus

The notes are part of the Medium-Term Notes, Series E program of GS Finance Corp. and are fully and unconditionally guaranteed by The Goldman Sachs Group, Inc. This prospectus includes this pricing supplement and the accompanying documents listed below. This pricing supplement constitutes a supplement to the documents listed below, does not set forth all of the terms of your notes and therefore should be read in conjunction with such documents:

General terms supplement no. 1,734 dated July 10, 2017

Prospectus supplement dated July 10, 2017

Prospectus dated July 10, 2017

The information in this pricing supplement supersedes any conflicting information in the documents listed above. In addition, some of the terms or features described in the listed documents may not apply to your notes.

We refer to the notes we are offering by this pricing supplement as the “offered notes” or the “notes”. Each of the offered notes has the terms described below. Please note that in this pricing supplement, references to “GS Finance Corp.”, “we”, “our” and “us” mean only GS Finance Corp. and do not include its subsidiaries or affiliates, references to “The Goldman Sachs Group, Inc.”, our parent company, mean only The Goldman Sachs Group, Inc. and do not include its subsidiaries or affiliates and references to “Goldman Sachs” mean The Goldman Sachs Group, Inc. together with its consolidated subsidiaries and affiliates, including us. The notes will be issued under the senior debt indenture, dated as of October 10, 2008, as supplemented by the First Supplemental Indenture, dated as of February 20, 2015, each among us, as issuer, The Goldman Sachs Group, Inc., as guarantor, and The Bank of New York Mellon, as trustee. This indenture, as so supplemented and as further supplemented thereafter, is referred to as the “GSFC 2008 indenture” in the accompanying prospectus supplement. The notes will be issued in book-entry form and represented by a master global note.

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## Terms AND CONDITIONS

(Terms From Pricing Supplement No.      Incorporated Into Master Note No. 2)

These terms and conditions relate to pricing supplement no.      dated      , 2019 of GS Finance Corp. and The Goldman Sachs Group, Inc. with respect to the issuance by GS Finance Corp. of its Autocallable Underlier-Linked Notes due      and the guarantee thereof by The Goldman Sachs Group, Inc.

The provisions below are hereby incorporated into master note no. 2, dated August 22, 2018. References herein to “this note” shall be deemed to refer to “this security” in such master note no. 2, dated August 22, 2018. Certain defined terms may not be capitalized in these terms and conditions even if they are capitalized in master note no. 2, dated August 22, 2018. Defined terms that are not defined in these terms and conditions shall have the meanings indicated in such master note no. 2, dated August 22, 2018, unless the context otherwise requires.

CUSIP / ISIN: 40056FCG8 / US40056FCG81

Company (Issuer): GS Finance Corp.

Guarantor: The Goldman Sachs Group, Inc.

Underliers (each individually, an underlier): the iShares<sup>®</sup> MSCI Emerging Markets ETF (current Bloomberg symbol: “EEM UP Equity”), or any successor underlier, and the EURO STOXX 50 Index (current Bloomberg symbol: “SX5E Index”), or any successor underlier, as each may be modified, replaced or adjusted from time to time as provided herein

Underlying index: with respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF, the MSCI Emerging Markets Index

Face amount: \$      in the aggregate on the original issue date; the aggregate face amount may be increased if the company, at its sole option, decides to sell an additional amount on a date subsequent to the trade date

Authorized denominations: \$1,000 or any integral multiple of \$1,000 in excess thereof

Principal amount: Subject to redemption by the company as provided under “— Company’s redemption right (automatic call feature)” below, on the stated maturity date the company will pay, for each \$1,000 of the outstanding face amount, an amount, if any, in cash equal to the cash settlement amount.

Cash settlement amount:

- if the final underlier level of each underlier is greater than or equal to 90% of its initial underlier level, (i) \$1,000 plus (ii) the product of (a) \$1,000 times (b) the maturity date premium amount;
- if the final underlier level of each underlier is greater than or equal to its trigger buffer level but the final underlier level of any underlier is less than 90% of its initial underlier level, \$1,000; or
- if the final underlier level of any underlier is less than its trigger buffer level, the sum of (i) \$1,000 plus (ii) the product of (a) the lesser performing underlier return times (b) \$1,000

Company’s redemption right (automatic call feature): if a redemption event occurs, then the outstanding face amount will be automatically redeemed in whole and the company will pay an amount in cash on the following call payment date, for each \$1,000 of the outstanding face amount, equal to the sum of (i) \$1,000 plus (ii) the product of \$1,000 times the applicable call premium amount specified under “Call observation dates” below

Redemption event: a redemption event will occur if, as measured on any call observation date, the closing level of each underlier is greater than or equal to 90% of its initial underlier level

Initial underlier level (set on the trade date): with respect to an underlier, the closing level of such underlier on the trade date

Final underlier level: with respect to an underlier, the closing level of such underlier on the determination date, subject to adjustment as provided in “— Consequences of a market disruption event or non-trading day” and “— Discontinuance or modification of an underlier” below

Underlier return: with respect to an underlier on the determination date, the quotient of (i) its final underlier level minus its initial underlier level divided by (ii) its initial underlier level, expressed as a positive or negative percentage

Lesser performing underlier return: the underlier return of the lesser performing underlier

Lesser performing underlier: the underlier with the lowest underlier return

Trigger buffer level: for each underlier, 70% of its initial underlier level

Call premium amount (to be set on the trade date): with respect to any call payment date, the applicable call premium amount specified in the table set forth under “Call observation dates” below; as shown in such table, the call premium amount increases the longer the notes are outstanding

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Maturity date premium amount (to be set on the trade date): at least 36%

Trade date: expected to be May 24, 2019

Original issue date (set on the trade date): expected to be May 31, 2019


Determination date (set on the trade date): expected to be May 24, 2023, unless the calculation agent determines that, with respect to any underlier, a market disruption event occurs or is continuing on that day or that day is not otherwise a trading day. In the event the originally scheduled determination date is a non-trading day with respect to any underlier, the determination date will be the first day thereafter that is a trading day for all underliers (the “first qualified trading day”) provided that no market disruption event occurs or is continuing with respect to an underlier on that day. If a market disruption event with respect to an underlier occurs or is continuing on the originally scheduled determination date or the first qualified trading day, the determination date will be the first following trading day on which the calculation agent determines that each underlier has had at least one trading day (from and including the originally scheduled determination date or the first qualified trading day, as applicable) on which no market disruption event has occurred or is continuing and the closing level of each underlier will be determined on or prior to the postponed determination date as set forth under “— Consequences of a market disruption event or a non-trading day” below. (In such case, the determination date may differ from the date on which the level of an underlier is determined for the purpose of the calculations to be performed on the determination date.) In no event, however, will the determination date be postponed to a date later than the originally scheduled stated maturity date or, if the originally scheduled stated maturity date is not a business day, later than the first business day after the originally scheduled stated maturity date, either due to the occurrence of serial non-trading days or due to the occurrence of one or more market disruption events. On such last possible determination date, if a market disruption event occurs or is continuing with respect to an underlier that has not yet had such a trading day on which no market disruption event has occurred or is continuing or if such last possible day is not a trading day with respect to such underlier, that day will nevertheless be the determination date

Stated maturity date (set on the trade date): expected to be June 1, 2023, unless that day is not a business day, in which case the stated maturity date will be postponed to the next following business day. The stated maturity date will also be postponed if the determination date is postponed as described under “— Determination date” above. In such a case, the stated maturity date will be postponed by the same number of business day(s) from but excluding the originally scheduled determination date to and including the actual determination date.

Call observation dates (set on the trade date): expected to be the dates specified as such in the table below, unless the calculation agent determines that, with respect to any underlier, a market disruption event occurs or is continuing on that day or that day is not otherwise a trading day.

In the event the originally scheduled call observation date is a non-trading day with respect to any underlier, the call observation date will be the first day thereafter that is a trading day for all underliers (the “first qualified call trading day”) provided that no market disruption event occurs or is continuing with respect to an underlier on that day. If a market disruption event with respect to an underlier occurs or is continuing on the originally scheduled call observation date or the first qualified call trading day, the call observation date will be the first following trading day on which the calculation agent determines that each underlier has had at least one trading day (from and including the originally scheduled call observation date or the first qualified call trading day, as applicable) on which no market disruption event has occurred or is continuing and the closing level of each underlier for that call observation date will be determined on or prior to the postponed call observation date as set forth under “— Consequences of a market disruption event or a non-trading day” below. (In such case, the call observation date may differ from the date on which

the level of an underlier is determined for the purpose of the calculations to be performed on the call observation date.) In no event, however, will the call observation date be postponed to a date later than the originally scheduled call payment date or, if the originally scheduled call payment date is not a business day, later than the first business day after the originally scheduled call payment date, either due to the occurrence of serial non-trading days or due to the occurrence of one or more market disruption events. On such last possible call observation date applicable to the relevant call payment date, if a market disruption event occurs or is continuing with respect to an underlier that has not yet had such a trading day on which no market disruption event has occurred or is continuing or if such last possible day is not a trading day with respect to such underlier, that day will nevertheless be the call observation date.



May 26, 2020	June 2, 2020	at least 9%
May 24, 2021	June 1, 2021	at least 18%
May 24, 2022	June 1, 2022	at least 27%

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Call payment dates (set on the trade date): expected to be the dates specified as such in the table set forth under “Call observation dates” above. If a call observation date is postponed as described under “Call observation dates” above, such call payment date will be postponed by the same number of business day(s) from but excluding the applicable originally scheduled call observation date to and including the actual call observation date

Closing level: on any trading day, (i) with respect to the EURO STOXX 50<sup>®</sup> Index, the official closing level of such underlier or any successor underlier published by the underlier sponsor on such trading day for such underlier and (ii) with respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF, the closing sale price or last reported sale price, regular way, for such underlier, on a per-share or other unit basis:

• on the principal national securities exchange on which such underlier is listed for trading on that day, or  
• if such underlier is not listed on any national securities exchange on that day, on any other U.S. national market system that is the primary market for the trading of such underlier.

If the iShares<sup>®</sup> MSCI Emerging Markets ETF is not listed or traded as described above, then the closing level for such underlier on any day will be the average, as determined by the calculation agent, of the bid prices for such underlier obtained from as many dealers in such underlier selected by the calculation agent as will make those bid prices available to the calculation agent. The number of dealers need not exceed three and may include the calculation agent or any of its or the company’s affiliates.

The closing level of the iShares<sup>®</sup> MSCI Emerging Markets ETF is subject to adjustment as described under “- Anti-dilution adjustments” below.

Trading day: (i) with respect to the EURO STOXX 50<sup>®</sup> Index, a day on which such underlier is calculated and published by the underlier sponsor and (ii) with respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF, a day on which (a) the exchange on which such underlier has its primary listing is open for trading and (b) the price of one share of such underlier is quoted by the exchange on which such underlier has its primary listing.

Successor underlier: with respect to an underlier, any substitute underlier approved by the calculation agent as a successor as provided under “— Discontinuance or modification of an underlier” below

Underlier sponsor: with respect to the EURO STOXX 50<sup>®</sup> Index, at any time, the person or entity, including any successor sponsor, that determines and publishes the EURO STOXX 50<sup>®</sup> Index as then in effect. The notes are not sponsored, endorsed, sold or promoted by the underlier sponsor or any of its affiliates and the underlier sponsor and its affiliates make no representation regarding the advisability of investing in the notes.

ETF investment advisor: with respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF, at any time, the person or entity, including any successor investment advisor, that serves as an investment advisor to such underlier as then in effect

Underlier stocks: with respect to an underlier, at any time, the stocks that comprise such underlier as then in effect, after giving effect to any additions, deletions or substitutions

Market disruption event: (i) With respect to the EURO STOXX 50<sup>®</sup> Index on any given trading day, any of the following will be a market disruption event:

a suspension, absence or material limitation of trading in underlier stocks constituting 20% or more, by weight, of such underlier on their respective primary markets, in each case for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion,

a suspension, absence or material limitation of trading in option or futures contracts relating to such underlier or to underlier stocks constituting 20% or more, by weight, of such underlier in the respective primary markets for those contracts, in each case for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion, or underlier stocks constituting 20% or more, by weight, of such underlier, or option or futures contracts, if available, relating to such underlier or to underlier stocks constituting 20% or more, by weight, of such underlier do not trade on what were the respective primary markets for those underlier stocks or contracts, as determined by the calculation agent in its sole discretion, and, in the case of any of these events, the calculation agent determines in its sole discretion that such event could materially interfere with the ability of the company or any of its affiliates or a similarly situated person to unwind all or a material portion of a hedge that could be effected with respect to this note.

The following events will not be market disruption events:

a limitation on the hours or numbers of days of trading, but only if the limitation results from an announced change in the regular business hours of the relevant market, and

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a decision to permanently discontinue trading in option or futures contracts relating to such underlier or to any underlier stock.

For this purpose, an “absence of trading” in the primary securities market on which an underlier stock is traded, or on which option or futures contracts relating to such underlier or an underlier stock are traded, will not include any time when that market is itself closed for trading under ordinary circumstances. In contrast, a suspension or limitation of trading in an underlier stock or in option or futures contracts, if available, relating to such underlier or an underlier stock in the primary market for that stock or those contracts, by reason of:

a price change exceeding limits set by that market,  
an imbalance of orders relating to that underlier stock or those contracts, or  
a disparity in bid and ask quotes relating to that underlier stock or those contracts,  
will constitute a suspension or material limitation of trading in that stock or those contracts in that market.

(ii) With respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF on any given trading day, any of the following will be a market disruption event:

▪ a suspension, absence or material limitation of trading in such underlier on its primary market for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion,  
▪ a suspension, absence or material limitation of trading in option or futures contracts relating to such underlier in the primary market for those contracts for more than two consecutive hours of trading or during the one-half hour before the close of trading in that market, as determined by the calculation agent in its sole discretion, or  
▪ such underlier does not trade on what was the primary market for such underlier, as determined by the calculation agent in its sole discretion,  
and, in the case of any of these events, the calculation agent determines in its sole discretion that the event could materially interfere with the ability of the company or any of its affiliates or a similarly situated person to unwind all or a material portion of a hedge that could be effected with respect to this note.

The following events will not be market disruption events:

▪ a limitation on the hours or numbers of days of trading, but only if the limitation results from an announced change in the regular business hours of the relevant market, and  
▪ a decision to permanently discontinue trading in option or futures contracts relating to such underlier.

For this purpose, an “absence of trading” in the primary securities market on which shares of such underlier are traded, or on which option or futures contracts, if available, relating to such underlier are traded, will not include any time when that market is itself closed for trading under ordinary circumstances. In contrast, a suspension or limitation of trading in shares of such underlier or in option or futures contracts, if available, relating to such underlier in the primary market for such underlier or those contracts, by reason of:

▪ a price change exceeding limits set by that market,  
▪ an imbalance of orders relating to the shares of such underlier or those contracts, or  
▪ a disparity in bid and ask quotes relating to the shares of such underlier or those contracts,  
will constitute a suspension or material limitation of trading in shares of such underlier or those contracts in that market.

(iii) A market disruption event with respect to one underlier will not, by itself, constitute a market disruption event for the other unaffected underlier.

As is the case throughout this pricing supplement, references to the underlier in this description of market disruption events includes any successor underlier as it may be modified, replaced or adjusted from time to time.

Consequences of a market disruption event or a non-trading day: With respect to any underlier, if a market disruption event occurs or is continuing on a day that would otherwise be a call observation date or the determination date, or such day is not a trading day, then such call observation date or the determination date will be postponed as described under “— Call observation dates” or “— Determination date” above. If any call observation date or the determination date is postponed to the last possible date due to the occurrence of serial non-trading days, the level of each underlier will be the calculation agent’s assessment of such level, in its sole discretion, on such last possible postponed call observation date or determination date, as applicable. If any call

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observation date or the determination date is postponed due to a market disruption event with respect to any underlier, the closing level of each underlier with respect to such call observation date or the final underlier level with respect to the determination date, as applicable, will be calculated based on (i) for any underlier that is not affected by a market disruption event on (A) the applicable originally scheduled call observation date or the first qualified call trading day thereafter (if applicable) or (B) the originally scheduled determination date or the first qualified trading day thereafter (if applicable), the closing level of the underlier on that date, (ii) for any underlier that is affected by a market disruption event on (A) the applicable originally scheduled call observation date or the first qualified call trading day thereafter (if applicable) or (B) the originally scheduled determination date or the first qualified trading day thereafter (if applicable), the closing level of the underlier on the first following trading day on which no market disruption event exists for such underlier and (iii) the calculation agent's assessment, in its sole discretion, of the level of any underlier on the last possible postponed call observation date or determination date, as applicable, with respect to such underlier as to which a market disruption event continues through the last possible postponed call observation date or determination date. As a result, this could result in the closing level on any call observation date or final underlier level on the determination date of each underlier being determined on different calendar dates. For the avoidance of doubt, once the closing level for an underlier is determined for a call observation date or determination date, the occurrence of a later market disruption event or non-trading day will not alter such calculation.

Discontinuance or modification of an underlier: (i) If, with respect to the EURO STOXX 50<sup>®</sup> Index, the underlier sponsor discontinues publication of such underlier and such underlier sponsor or anyone else publishes a substitute underlier that the calculation agent determines is comparable to such underlier and approves as a successor underlier, or if the calculation agent designates a substitute underlier, then the calculation agent will determine the amount payable on the applicable call payment date or the stated maturity date, as applicable, by reference to such successor underlier.

If the calculation agent determines that the publication of such underlier is discontinued and there is no successor underlier, the calculation agent will determine the amount payable on the applicable call payment date or the stated maturity date, as applicable, by a computation methodology that the calculation agent determines will as closely as reasonably possible replicate such underlier.

If the calculation agent determines that the EURO STOXX 50<sup>®</sup> Index, the underlier stocks comprising such underlier or the method of calculating such underlier is changed at any time in any respect — including any split or reverse-split and any addition, deletion or substitution and any reweighting or rebalancing of such underlier or of the underlier stocks and whether the change is made by the underlier sponsor under its existing policies or following a modification of those policies, is due to the publication of a successor underlier, is due to events affecting one or more of the underlier stocks or their issuers or is due to any other reason — and is not otherwise reflected in the level of the underlier by the underlier sponsor pursuant to the then-current underlier methodology of the underlier, then the calculation agent will be permitted (but not required) to make such adjustments in such underlier or the method of its calculation as it believes are appropriate to ensure that the levels of such underlier used to determine the amount payable on a call payment date or the stated maturity date, as applicable, is equitable.

(ii) If, with respect to the iShares<sup>®</sup> MSCI Emerging Markets ETF, such underlier is delisted from the exchange on which the underlier has its primary listing and the ETF investment advisor or anyone else publishes a substitute underlier that the calculation agent determines is comparable to such underlier and approves as a successor underlier, or if the calculation agent designates a substitute underlier, then the calculation agent will determine the amount payable on the applicable call payment date or the stated maturity date, as applicable, by reference to such successor underlier.

If the calculation agent determines on a call observation date or the determination date, as applicable, that the underlier is delisted or withdrawn from the exchange on which the underlier has its primary listing and there is no

successor underlier, the calculation agent will determine the amount payable on the applicable call payment date or the stated maturity date, as applicable, by a computation methodology that the calculation agent determines will as closely as reasonably possible replicate such underlier.

If the calculation agent determines that the iShares® MSCI Emerging Markets ETF, the underlier stocks comprising such underlier or the method of calculating such underlier is changed at any time in any respect — including any split or reverse split of the underlier, a material change in the investment objective of the underlier and any addition, deletion or substitution and any reweighting or rebalancing of such underlier and whether the change is made by the ETF investment advisor under its existing policies or following a modification of those policies, is due to the publication of a successor underlier, is due to events affecting one or more of the underlier stocks or their issuers or is due to any other reason — then the calculation agent will be permitted (but not required) to make such adjustments in such underlier or the method of its calculation as it believes are appropriate to ensure that the levels of such underlier used to determine the amount payable, if any on the call payment date or the amount in cash on

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the stated maturity date, as applicable, is equitable.

(iii) All determinations and adjustments to be made by the calculation agent with respect to an underlier may be made by the calculation agent in its sole discretion. The calculation agent is not obligated to make any such adjustments.

Anti-dilution adjustments: the calculation agent will have discretion to adjust the closing level of the iShares<sup>®</sup> MSCI Emerging Markets ETF if certain events occur (including those described above under “— Discontinuance or modification of an underlier”). In the event that any event other than a delisting or withdrawal from the relevant exchange occurs, the calculation agent shall determine whether and to what extent an adjustment should be made to the level of such underlier or any other term. The calculation agent shall have no obligation to make an adjustment for any such event.

Calculation agent: Goldman Sachs & Co. LLC (“GS&Co.”)

Tax characterization: The holder, on behalf of itself and any other person having a beneficial interest in this note, hereby agrees with the company (in the absence of a change in law, an administrative determination or a judicial ruling to the contrary) to characterize this note for all U.S. federal income tax purposes as a pre-paid derivative contract in respect of the underliers.

Overdue principal rate: the effective Federal Funds rate

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## HYPOTHETICAL EXAMPLES

The following examples are provided for purposes of illustration only. They should not be taken as an indication or prediction of future investment results and are intended merely to illustrate the impact that the various hypothetical closing levels of the underliers on a call observation date and on the determination date could have on the amount of cash payable on a call payment date or on the stated maturity date, as the case may be, assuming all other variables remain constant.

The examples below are based on a range of underlier levels that are entirely hypothetical; no one can predict what the closing level of any underlier will be on any day throughout the life of your notes, what the closing level of any underlier will be on any call observation date or what the final underlier level of the lesser performing underlier will be on the determination date. The underliers have been highly volatile in the past — meaning that the underlier levels have changed substantially in relatively short periods — and their performance cannot be predicted for any future period.

The information in the following examples reflects hypothetical rates of return on the offered notes assuming that they are purchased on the original issue date at the face amount and held to a call payment date or the stated maturity date, as the case may be. If you sell your notes in a secondary market prior to a call payment date or the stated maturity date, as the case may be, your return will depend upon the market value of your notes at the time of sale, which may be affected by a number of factors that are not reflected in the examples below such as interest rates, the volatility of the underliers, the creditworthiness of GS Finance Corp., as issuer, and the creditworthiness of The Goldman Sachs Group, Inc., as guarantor. In addition, the estimated value of your notes at the time the terms of your notes are set on the trade date (as determined by reference to pricing models used by GS&Co.) is less than the original issue price of your notes. For more information on the estimated value of your notes, see “Additional Risk Factors Specific to Your Notes — The Estimated Value of Your Notes At the Time the Terms of Your Notes Are Set On the Trade Date (as Determined By Reference to Pricing Models Used By GS&Co.) Is Less Than the Original Issue Price Of Your Notes” on page PS-13 of this pricing supplement. The information in the examples also reflects the key terms and assumptions in the box below.

### Key Terms and Assumptions

Face amount	\$1,000
Trigger buffer level	with respect to each underlier, 70% of its initial underlier level
Maturity date premium amount	36%
The notes are not automatically called, unless otherwise indicated below	

Neither a market disruption event nor a non-trading day occurs on any originally scheduled call observation date or the originally scheduled determination date

No change in or affecting any underlier, any underlier stock, any policy of the applicable ETF investment advisor or any method by which the applicable underlier sponsor calculates its underlier or the applicable underlying index sponsor calculates its underlying index

Notes purchased on original issue date at the face amount and held to a call payment date or the stated maturity date

Moreover, we have not yet set the initial underlier levels that will serve as the baseline for determining if the notes will be automatically called, the underlier returns and the amount that we will pay on your notes, if any, on a call payment date or at maturity. We will not do so until the trade date. As a result, the actual initial underlier levels may differ substantially from the underlier levels prior to the trade date. They may also differ substantially from the underlier levels at the time you purchase your notes.



For these reasons, the actual performance of the underliers over the life of your notes, particularly on each call observation date and the determination date, as well as the amount payable on a call payment date or at maturity, if any, may bear little relation to the hypothetical examples shown below or to the historical underlier levels shown elsewhere in this pricing supplement. For information about the underlier levels during recent periods, see “The Underliers — Historical Closing Levels of the Underliers” on page PS-23. Before investing in the notes, you should consult publicly available information to determine the underlier levels between the date of this pricing supplement and the date of your purchase of the notes.

Also, the hypothetical examples shown below do not take into account the effects of applicable taxes. Because of the U.S. tax treatment applicable to your notes, tax liabilities could affect the after-tax rate of return on your notes to a comparatively greater extent than the after-tax return on the underlier stocks.

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### Hypothetical Amount in Cash Payable on a Call Payment Date

The examples below show hypothetical amounts that we would pay on a call payment date with respect to each \$1,000 face amount of the notes if the closing level of each underlier is greater than or equal to 90% of its initial underlier level on the applicable call observation date. While there are three potential call payment dates with respect to your notes, the examples below only illustrate the amount you will receive, if any, on the first and second call payment date.

If your notes are automatically called on the first call observation date (i.e., on the first call observation date the closing level of each underlier is greater than or equal to 90% of its initial underlier level), the amount in cash that we would deliver for each \$1,000 face amount of your notes on the applicable call payment date would be the sum of \$1,000 plus the product of the applicable call premium amount times \$1,000. If, for example, the closing level of each underlier was determined to be 120% of its initial underlier level, your notes would be automatically called and the amount in cash that we would deliver on your notes on the corresponding call payment date would be 109% of the face amount of your notes or \$1,090 for each \$1,000 of the face amount of your notes.

If the notes are not automatically called on the first call observation date and are automatically called on the second call observation date (i.e., on the first call observation date the closing level of any underlier is less than 90% of its initial underlier level, and on the second call observation date the closing level of each underlier is greater than or equal to 90% of its initial underlier level), the amount in cash that we would deliver for each \$1,000 face amount of your notes on the applicable call payment date would be the sum of \$1,000 plus the product of the applicable call premium amount times \$1,000. If, for example, the closing level of each underlier was determined to be 130% of its initial underlier level, your notes would be automatically called and the amount in cash that we would deliver on your notes on the corresponding call payment date would be 118% of the face amount of your notes or \$1,180 for each \$1,000 of the face amount of your notes.

### Hypothetical Payment at Maturity

If the notes are not automatically called on any call observation date (i.e., on each call observation date the closing level of any underlier is less than 90% of its initial underlier level), the cash settlement amount we would deliver for each \$1,000 face amount of your notes on the stated maturity date will depend on the performance of the lesser performing underlier on the determination date, as shown in the table below. The table below assumes that the notes have not been automatically called on a call observation date and reflects hypothetical cash settlement amounts that you could receive on the stated maturity date.

The levels in the left column of the table below represent hypothetical final underlier levels of the lesser performing underlier and are expressed as percentages of the initial underlier level of the lesser performing underlier. The amounts in the right column represent the hypothetical cash settlement amounts, based on the corresponding hypothetical final underlier level of the lesser performing underlier (expressed as a percentage of the initial underlier level of the lesser performing underlier), and are expressed as percentages of the face amount of a note (rounded to the nearest one-thousandth of a percent). Thus, a hypothetical cash settlement amount of 100.000% means that the value of the cash payment that we would deliver for each \$1,000 of the outstanding face amount of the offered notes on the stated maturity date would equal 100.000% of the face amount of a note, based on the corresponding hypothetical final underlier level of the lesser performing underlier (expressed as a percentage of the initial underlier level of the lesser performing underlier) and the assumptions noted above.

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## The Notes Have Not Been Automatically Called

Hypothetical Final Underlier Level of the Lesser Performing Underlier (as Percentage of Initial Underlier Level)	Hypothetical Cash Settlement Amount (as Percentage of Face Amount)
175.000%	136.000%
150.000%	136.000%
125.000%	136.000%
110.000%	136.000%
100.000%	136.000%
90.000%	136.000%
89.999%	100.000%
80.000%	100.000%
75.000%	100.000%
70.000%	100.000%
69.999%	69.999%
50.000%	50.000%
25.000%	25.000%
10.000%	10.000%
0.000%	0.000%

If, for example, the notes have not been automatically called on a call observation date and the final underlier level of the lesser performing underlier were determined to be 25.000% of its initial underlier level, the cash settlement amount that we would deliver on your notes at maturity would be 25.000% of the face amount of your notes, as shown in the table above. As a result, if you purchased your notes on the original issue date at the face amount and held them to the stated maturity date, you would lose 75.000% of your investment (if you purchased your notes at a premium to face amount you would lose a correspondingly higher percentage of your investment). If the notes have not been automatically called on a call observation date and the final underlier level of the lesser performing underlier were determined to be 80.000% of its initial underlier level, the cash settlement amount that we would deliver on your notes at maturity would be 100.000% of the face amount of your notes, as shown in the table above. In addition, if the final underlier level of the lesser performing underlier were determined to be 175.000% of its initial underlier level, the cash settlement amount that we would deliver on your notes at maturity would be limited to 136.000% of each \$1,000 face amount of your notes, as shown in the table above. As a result, if you held your notes to the stated maturity date, the cash settlement amount will be capped, and you would not benefit from any increase in the final underlier level over 90% of the initial underlier level.

The amounts shown above are entirely hypothetical; they are based on market prices for the underlier stocks that may not be achieved on the determination date and on assumptions that may prove to be erroneous. The actual market value of your notes on the stated maturity date or at any other time, including any time you may wish to sell your notes, may bear little relation to the hypothetical amounts shown above, and these amounts should not be viewed as an indication of the financial return on an investment in the offered notes. The hypothetical amounts on notes held to the stated maturity date in the examples above assume you purchased your notes at their face amount and have not been adjusted to reflect the actual issue price you pay for your notes. The return on your investment (whether positive or negative) in your notes will be affected by the amount you pay for your notes. If you purchase your notes for a price other than the face amount, the return on your investment will differ from, and may be significantly lower than, the hypothetical returns suggested by the above examples. Please read “Additional Risk Factors Specific to the Notes — The Market Value of Your Notes May Be Influenced by Many Unpredictable Factors” on page S-3 of the accompanying general terms supplement no. 1,734.

Payments on the notes are economically equivalent to the amounts that would be paid on a combination of other instruments. For example, payments on the notes are economically equivalent to a combination of an interest-bearing bond bought by the holder and one or more options entered into between the holder and us (with one or more implicit option premiums paid over time). The discussion in this paragraph does not modify or affect the terms of the notes or the U.S. federal income tax treatment of the notes, as described elsewhere in this pricing supplement.

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We cannot predict the actual closing levels of the underliers on any day, the final underlier levels or what the market value of your notes will be on any particular trading day, nor can we predict the relationship between the closing levels of the underliers and the market value of your notes at any time prior to the stated maturity date. The actual amount that you will receive on a call payment date or the stated maturity date, if any, and the rate of return on the offered notes will depend on whether or not the notes are automatically called and the actual initial underlier levels, call premium amount and maturity date premium amount, which we will set on the trade date, and on the actual closing levels of the underliers on the call observation dates and the actual final underlier levels determined by the calculation agent as described above. Moreover, the assumptions on which the hypothetical examples are based may turn out to be inaccurate. Consequently, the amount in cash to be paid in respect of your notes on a call payment date or the stated maturity date, as applicable, may be very different from the information reflected in the examples above.

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## ADDITIONAL RISK FACTORS SPECIFIC TO YOUR NOTES

An investment in your notes is subject to the risks described below, as well as the risks and considerations described in the accompanying prospectus, in the accompanying prospectus supplement and under “Additional Risk Factors Specific to the Notes” in the accompanying general terms supplement no. 1,734. You should carefully review these risks and considerations as well as the terms of the notes described herein and in the accompanying prospectus, the accompanying prospectus supplement and the accompanying general terms supplement no. 1,734. Your notes are a riskier investment than ordinary debt securities. Also, your notes are not equivalent to investing directly in the underlier stocks, i.e., with respect to an underlier to which your notes are linked, the stocks comprising such underlier. You should carefully consider whether the offered notes are suited to your particular circumstances.

### The Estimated Value of Your Notes At the Time the Terms of Your Notes Are Set On the Trade Date (as Determined By Reference to Pricing Models Used By GS&Co.) Is Less Than the Original Issue Price Of Your Notes

The original issue price for your notes exceeds the estimated value of your notes as of the time the terms of your notes are set on the trade date, as determined by reference to GS&Co.’s pricing models and taking into account our credit spreads. Such estimated value on the trade date is set forth above under “Estimated Value of Your Notes”; after the trade date, the estimated value as determined by reference to these models will be affected by changes in market conditions, the creditworthiness of GS Finance Corp., as issuer, the creditworthiness of The Goldman Sachs Group, Inc., as guarantor, and other relevant factors. The price at which GS&Co. would initially buy or sell your notes (if GS&Co. makes a market, which it is not obligated to do), and the value that GS&Co. will initially use for account statements and otherwise, also exceeds the estimated value of your notes as determined by reference to these models. As agreed by GS&Co. and the distribution participants, this excess (i.e., the additional amount described under “Estimated Value of Your Notes”) will decline to zero on a straight line basis over the period from the date hereof through the applicable date set forth above under “Estimated Value of Your Notes”. Thereafter, if GS&Co. buys or sells your notes it will do so at prices that reflect the estimated value determined by reference to such pricing models at that time. The price at which GS&Co. will buy or sell your notes at any time also will reflect its then current bid and ask spread for similar sized trades of structured notes.

In estimating the value of your notes as of the time the terms of your notes are set on the trade date, as disclosed above under “Estimated Value of Your Notes”, GS&Co.’s pricing models consider certain variables, including principally our credit spreads, interest rates (forecasted, current and historical rates), volatility, price-sensitivity analysis and the time to maturity of the notes. These pricing models are proprietary and rely in part on certain assumptions about future events, which may prove to be incorrect. As a result, the actual value you would receive if you sold your notes in the secondary market, if any, to others may differ, perhaps materially, from the estimated value of your notes determined by reference to our models due to, among other things, any differences in pricing models or assumptions used by others. See “Additional Risk Factors Specific to the Notes — The Market Value of Your Notes May Be Influenced by Many Unpredictable Factors” on page S-3 of the accompanying general terms supplement no. 1,734.

The difference between the estimated value of your notes as of the time the terms of your notes are set on the trade date and the original issue price is a result of certain factors, including principally the underwriting discount and commissions, the expenses incurred in creating, documenting and marketing the notes, and an estimate of the difference between the amounts we pay to GS&Co. and the amounts GS&Co. pays to us in connection with your notes. We pay to GS&Co. amounts based on what we would pay to holders of a non-structured note with a similar maturity. In return for such payment, GS&Co. pays to us the amounts we owe under your notes.

In addition to the factors discussed above, the value and quoted price of your notes at any time will reflect many factors and cannot be predicted. If GS&Co. makes a market in the notes, the price quoted by GS&Co. would reflect

any changes in market conditions and other relevant factors, including any deterioration in our creditworthiness or perceived creditworthiness or the creditworthiness or perceived creditworthiness of The Goldman Sachs Group, Inc. These changes may adversely affect the value of your notes, including the price you may receive for your notes in any market making transaction. To the extent that GS&Co. makes a market in the notes, the quoted price will reflect the estimated value determined by reference to GS&Co.'s pricing models at that time, plus or minus its then current bid and ask spread for similar sized trades of structured notes (and subject to the declining excess amount described above).

Furthermore, if you sell your notes, you will likely be charged a commission for secondary market transactions, or the price will likely reflect a dealer discount. This commission or discount will further reduce the proceeds you would receive for your notes in a secondary market sale.

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There is no assurance that GS&Co. or any other party will be willing to purchase your notes at any price and, in this regard, GS&Co. is not obligated to make a market in the notes. See “Additional Risk Factors

Specific to the Notes —Your Notes May Not Have an Active Trading Market” on page S-7 of the accompanying general terms supplement no. 1,734.

The Underwriting Discount and Commissions, Including the Structuring Fee and Marketing Fee, and Other Expenses, Result in Less Favorable Economic Terms of the Notes and Could Adversely Affect Any Secondary Market Price for the Notes

The economic terms of the notes, as well as the difference between the estimated value of your notes as of the time the terms of your notes are set on the trade date and the original issue price, take into consideration, among other expenses, the underwriting discount and commissions, including the structuring fee and marketing fee, paid in connection with the notes. Therefore, the economic terms of the notes are less favorable to you than they would have been if these expenses had not been paid or had been lower. Further, the price, if any, at which GS&Co. will buy or sell your notes (if GS&Co. makes a market, which it is not obligated to do) at any time will reflect, among other things, the economic terms of the notes. Therefore, the secondary market price for the notes could also be adversely affected by the underwriting discount and commissions, including the structuring fee and marketing fee, and other expenses paid in connection with the notes. See “The Estimated Value of Your Notes At the Time the Terms of Your Notes Are Set On the Trade Date (as Determined By Reference to Pricing Models Used By GS&Co.) Is Less Than the Original Issue Price Of Your Notes” above.

The Notes Are Subject to the Credit Risk of the Issuer and the Guarantor

Although the return on the notes will be based on the performance of each underlier, the payment of any amount due on the notes is subject to the credit risk of GS Finance Corp., as issuer of the notes, and the credit risk of The Goldman Sachs Group, Inc., as guarantor of the notes. The notes are our unsecured obligations. Investors are dependent on our ability to pay all amounts due on the notes, and therefore investors are subject to our credit risk and to changes in the market’s view of our creditworthiness. Similarly, investors are dependent on the ability of The Goldman Sachs Group, Inc., as guarantor of the notes, to pay all amounts due on the notes, and therefore are also subject to its credit risk and to changes in the market’s view of its creditworthiness. See “Description of the Notes We May Offer — Information About Our Medium-Term Notes, Series E Program — How the Notes Rank Against Other Debt” on page S-4 of the accompanying prospectus supplement and “Description of Debt Securities We May Offer — Guarantee by The Goldman Sachs Group, Inc.” on page 42 of the accompanying prospectus.

You May Lose Your Entire Investment in the Notes

You can lose your entire investment in the notes. Assuming your notes are not automatically called, the cash settlement amount on your notes, if any, on the stated maturity date will be based on the performance of the lesser performing of the underliers as measured from their initial underlier levels set on the trade date to their closing levels on the determination date. If the final underlier level of any underlier is less than its trigger buffer level, you will have a loss for each \$1,000 of the face amount of your notes equal to the product of the lesser performing underlier return times \$1,000. Thus, you may lose your entire investment in the notes, which would include any premium to face amount you paid when you purchased the notes.

Also, the market price of your notes prior to a call payment date or the stated maturity date, as the case may be, may be significantly lower than the purchase price you pay for your notes. Consequently, if you sell your notes before the stated maturity date, you may receive far less than the amount of your investment in the notes.

**The Amount You Will Receive on a Call Payment Date or on the Stated Maturity Date, as the Case May Be, Will Be Capped**

Regardless of the closing levels of the underliers on each of the call observation dates, the amount in cash that you may receive on a call payment date is capped. Even if the closing level of each underlier on a call observation date exceeds its initial underlier level, causing the notes to be automatically called on such day, the amount in cash payable on the call payment date will be capped, and you will not benefit from the increases in the closing levels of the underliers above their initial underlier levels on the call observation date. If your notes are automatically called on a call observation date, the maximum payment you will receive for each \$1,000 face amount of your notes will depend on the applicable call premium amount. In addition, the cash settlement amount you may receive on the stated maturity date is capped due to the maturity date premium amount.

**The Return on Your Notes May Change Significantly Despite Only a Small Change in the Level of the Lesser Performing Underlier**

If your notes are not automatically called and the final underlier level of the lesser performing underlier is less than its trigger buffer level, you will receive less than the face amount of your notes and you could lose all or a substantial portion of your investment in the notes. This means that while a decrease in the final underlier level of

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the lesser performing underlier to its trigger buffer level will not result in a loss of principal on the notes, a decrease in the final underlier level of the lesser performing underlier to less than its trigger buffer level will result in a loss of a significant portion of the face amount of the notes despite only a small change in the level of the lesser performing underlier.

#### Your Notes Are Subject to Automatic Redemption

We will automatically call and redeem all, but not part, of your notes on a call payment date if, as measured on any call observation date, the closing level of each underlier is greater than or equal to 90% of its initial underlier level. Therefore, the term for your notes may be reduced. You may not be able to reinvest the proceeds from an investment in the notes at a comparable return for a similar level of risk in the event the notes are automatically called prior to maturity.

The Amount In Cash That You Will Receive on a Call Payment Date or on the Stated Maturity Date is Not Linked to the Closing Levels of the Underliers at Any Time Other Than on the Applicable Call Observation Date or on the Determination Date, as the Case May Be

The amount in cash that you will receive on a call payment date, if any, will be paid only if the closing level of each underlier on the applicable call observation date is equal to or greater than 90% of its initial underlier level. Therefore, the closing levels of the underliers on dates other than the call observation dates will have no effect on any amount paid in respect of your notes on the call payment date. In addition, the cash settlement amount you will receive on the stated maturity date, if any, will be based on the closing levels of the underliers on the determination date (which is subject to postponement in case of market disruption events or non-trading days), and therefore not the simple performance of the underliers over the life of your notes. Therefore, if the closing level of an underlier dropped precipitously on the determination date, the cash settlement amount for your notes may be significantly less than it would have been had the cash settlement amount been linked to the closing levels of the underliers prior to such drop.

#### The Cash Settlement Amount Will Be Based Solely on the Lesser Performing Underlier

If the notes are not automatically called, the cash settlement amount will be based on the lesser performing underlier without regard to the performance of the other underlier. As a result, you could lose all or some of your initial investment if the lesser performing underlier return is negative, even if there is an increase in the level of the other underlier. This could be the case even if the other underlier increased by an amount greater than the decrease in the lesser performing underlier.

If You Purchase Your Notes at a Premium to Face Amount, the Return on Your Investment Will Be Lower Than the Return on Notes Purchased at Face Amount and the Impact of Certain Key Terms of the Notes Will Be Negatively Affected

The amount in cash that you will be paid for your notes on the stated maturity date, if any, or the amount you will be paid on a call payment date will not be adjusted based on the issue price you pay for the notes. If you purchase notes at a price that differs from the face amount of the notes, then the return on your investment in such notes held to a call payment date or the stated maturity date will differ from, and may be substantially less than, the return on notes purchased at face amount. If you purchase your notes at a premium to face amount and hold them to a call payment date or the stated maturity date, the return on your investment in the notes will be lower than it would have been had you purchased the notes at face amount or a discount to face amount.

The Policies of the iShares® MSCI Emerging Markets ETF's Investment Advisor, Blackrock Fund Advisors, and the Sponsor of the Underlying Index, MSCI, Could Affect the Amount Payable on Your Notes and Their Market Value

The iShares® MSCI Emerging Markets ETF's investment advisor, Blackrock Fund Advisors ("BFA" or the "ETF investment advisor"), may from time to time be called upon to make certain policy decisions or judgments with respect to the implementation of policies of the ETF investment advisor concerning the calculation of the net asset value of the iShares® MSCI Emerging Markets ETF (the "ETF"), additions, deletions or substitutions of securities in the ETF and the manner in which changes affecting the underlying index are reflected in the ETF that could affect the market price of the shares of the ETF, and therefore, the amount payable on your notes on the stated maturity date. The amount payable on your notes and their market value could also be affected if the ETF investment advisor changes these policies, for example, by changing the manner in which it calculates the net asset value of the ETF, or if the ETF investment advisor discontinues or suspends calculation or publication of the net asset value of the ETF, in which case it may become difficult or inappropriate to determine the market value of your notes.

If events such as these occur, the calculation agent — which initially will be GS&Co. — may determine the closing level of the ETF on a call observation date or the determination date — and thus the amount payable on a call payment date or the stated maturity date, if any — in a manner, in its sole discretion, it considers appropriate. We

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describe the discretion that the calculation agent will have in determining the closing level of the ETF on a call observation date or the determination date, as applicable, and the amount payable on your notes more fully under “Terms and Conditions — Discontinuance or modification of an underlier” on page PS-7 of this pricing supplement.

In addition, MSCI, the underlier sponsor of the underlying index, owns the underlying index and is responsible for the design and maintenance of the underlying index. The policies of the underlying index sponsor concerning the calculation of the underlying index, including decisions regarding the addition, deletion or substitution of the equity securities included in the underlying index, could affect the level of the underlying index and, consequently, could affect the market price of shares of the ETF and, therefore, the amount payable on your notes and their market value.

#### There Are Risks Associated with the ETF

Although the ETF’s shares are listed for trading on NYSE Arca, Inc. (the “NYSE Arca”) and a number of similar products have been traded on the NYSE Arca or other securities exchanges for varying periods of time, there is no assurance that an active trading market will continue for the shares of the ETF or that there will be liquidity in the trading market.

In addition, the ETF is subject to management risk, which is the risk that the ETF investment advisor’s investment strategy, the implementation of which is subject to a number of constraints, may not produce the intended results. For example, the ETF investment advisor may select up to 10% of the ETF’s assets to be invested in shares of equity securities that are not included in the underlying index. The ETF is also not actively managed and may be affected by a general decline in market segments relating to the underlying index. The ETF investment advisor invests in securities included in, or representative of, the underlying index regardless of their investment merits. The ETF investment advisor does not attempt to take defensive positions in declining markets.

In addition, the ETF is subject to custody risk, which refers to the risks in the process of clearing and settling trades and to the holding of securities by local banks, agents and depositories. Low trading volumes and volatile prices in less developed markets make trades harder to complete and settle, and governments or trade groups may compel local agents to hold securities in designated depositories that are not subject to independent evaluation. The less developed a country’s securities market is, the greater the likelihood of custody problems.

Further, under continuous listing standards adopted by the NYSE Arca, the ETF will be required to confirm on an ongoing basis that the components of the underlying index satisfy the applicable listing requirements. In the event that the underlying index does not comply with the applicable listing requirements, the ETF would be required to rectify such non-compliance by requesting that the underlying index sponsor modify the underlying index, adopting a new underlying index or obtaining relief from the Securities and Exchange Commission. There can be no assurance that the underlying index sponsor would so modify the underlying index or that relief would be obtained from the Securities and Exchange Commission and, therefore, non-compliance with the continuous listing standards may result in the ETF being delisted by the NYSE Arca.

#### The ETF and the Underlying Index are Different and the Performance of the ETF May Not Correlate With the Performance of its Underlying Index

The ETF uses a representative sampling strategy (more fully described under “The Underliers”) to attempt to track the performance of the underlying index. The ETF may not hold all or substantially all of the equity securities included in the underlying index and may hold securities or assets not included in the underlying index. Therefore, while the performance of the ETF is generally linked to the performance of the underlying index, the performance of the ETF is also linked in part to shares of equity securities not included in the underlying index and to the performance of other assets, such as futures contracts, options and swaps, as well as cash and cash equivalents, including shares of money

market funds affiliated with the ETF investment advisor.

Imperfect correlation between the ETF's portfolio securities and those in the underlying index, rounding of prices, changes to the underlying index and regulatory requirements may cause tracking error, which is the divergence of the ETF's performance from that of the underlying index.

In addition, the performance of the ETF will reflect additional transaction costs and fees that are not included in the calculation of the underlying index and this may increase the tracking error of the ETF. Also, corporate actions with respect to the sample of equity securities (such as mergers and spin-offs) may impact the performance differential between the ETF and the underlying index. Finally, because the shares of the ETF are traded on the NYSE Arca and are subject to market supply and investor demand, the market value of one share of the ETF may differ from the net asset value per share of the ETF.

For all of the foregoing reasons, the performance of the ETF may not correlate with the performance of the underlying index. Consequently, the return on the notes will not be the same as investing directly in the underlying

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index or in the underlying index stocks, and will not be the same as investing in a debt security with a payment at maturity linked to the performance of the underlying index.

#### The Return on Your Notes Will Not Reflect Any Dividends Paid on the ETF or any Underlier Stocks

The return on your notes will not reflect the return you would realize if you actually owned the ETF or underlier stocks and received the distributions paid on the shares of the ETF. You will not receive any dividends that may be paid on any of the underlier stocks by the underlier stock issuers or the shares of the ETF. See “—You Have No Shareholder Rights or Rights to Receive Any Shares of the ETF or Any Underlier Stock” below for additional information.

#### You Have No Shareholder Rights or Rights to Receive Any Shares of the ETF or Any Underlier Stock

Investing in your notes will not make you a holder of any shares of the ETF or any underlier stocks. Neither you nor any other holder or owner of your notes will have any rights with respect to the ETF or the underlier stocks, including any voting rights, any right to receive dividends or other distributions, any rights to make a claim against the ETF or the underlier stocks or any other rights of a holder of any shares of the ETF or the underlier stocks. Your notes will be paid in cash and you will have no right to receive delivery of any shares of the ETF or any underlier stocks.

#### We May Sell an Additional Aggregate Face Amount of the Notes at a Different Issue Price

At our sole option, we may decide to sell an additional aggregate face amount of the notes subsequent to the date of this pricing supplement. The issue price of the notes in the subsequent sale may differ substantially (higher or lower) from the issue price you paid as provided on the cover of this pricing supplement.

#### Your Notes Will Not Bear Interest

You will not receive any interest payments on your notes. As a result, even if the amount payable for your notes on a call payment date or the stated maturity date, as applicable, exceeds the face amount of your notes, the overall return you earn on your notes may be less than you would have earned by investing in a non-indexed debt security of comparable maturity that bears interest at a prevailing market rate.

#### An Investment in the Offered Notes Is Subject to Risks Associated with Foreign Securities Markets

The value of your notes is linked, in part, to the EURO STOXX 50<sup>®</sup> Index, which is comprised of stocks from one or more foreign securities markets and, in part, to the iShares<sup>®</sup> MSCI Emerging Markets ETF, which holds stocks traded in the equity markets of emerging markets countries. Investments linked to the value of foreign equity securities involve particular risks. Any foreign securities market may be less liquid, more volatile and affected by global or domestic market developments in a different way than are the U.S. securities market or other foreign securities markets. Both government intervention in a foreign securities market, either directly or indirectly, and cross-shareholdings in foreign companies, may affect trading prices and volumes in that market. Also, there is generally less publicly available information about foreign companies than about those U.S. companies that are subject to the reporting requirements of the U.S. Securities and Exchange Commission. Further, foreign companies are subject to accounting, auditing and financial reporting standards and requirements that differ from those applicable to U.S. reporting companies.

The prices of securities in a foreign country are subject to political, economic, financial and social factors that are unique to such foreign country's geographical region. These factors include: recent changes, or the possibility of future changes, in the applicable foreign government's economic and fiscal policies; the possible implementation of, or

changes in, currency exchange laws or other laws or restrictions applicable to foreign companies or investments in foreign equity securities; fluctuations, or the possibility of fluctuations, in currency exchange rates; and the possibility of outbreaks of hostility, political instability, natural disaster or adverse public health developments. The United Kingdom has voted to leave the European Union (popularly known as “Brexit”). The effect of Brexit is uncertain, and Brexit has and may continue to contribute to volatility in the prices of securities of companies located in Europe and currency exchange rates, including the valuation of the euro and British pound in particular. Any one of these factors, or the combination of more than one of these factors, could negatively affect such foreign securities market and the price of securities therein. Further, geographical regions may react to global factors in different ways, which may cause the prices of securities in a foreign securities market to fluctuate in a way that differs from those of securities in the U.S. securities market or other foreign securities markets. Foreign economies may also differ from the U.S. economy in important respects, including growth of gross national product, rate of inflation, capital reinvestment, resources and self-sufficiency, which may have a positive or negative effect on foreign securities prices.

Because foreign exchanges may be open on days when the ETF is not traded, the value of the securities underlying the ETF may change on days when shareholders will not be able to purchase or sell shares of the ETF.

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The countries whose markets are represented by the ETF include Brazil, Chile, China, Colombia, the Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Malaysia, Mexico, Pakistan, Peru, Philippines, Poland, Qatar, Russia, South Africa, South Korea, Taiwan, Thailand, Turkey and United Arab Emirates.

Countries with emerging markets may have relatively unstable governments, may present the risks of nationalization of businesses, restrictions on foreign ownership and prohibitions on the repatriation of assets, and may have less protection of property rights than more developed countries. The economies of countries with emerging markets may be based on only a few industries, may be highly vulnerable to changes in local or global trade conditions, and may suffer from extreme and volatile debt burdens or inflation rates. Local securities markets may trade a small number of securities and may be unable to respond effectively to increases in trading volume, potentially making prompt liquidation of holdings difficult or impossible at times. It will also likely be more costly and difficult for the ETF investment advisor to enforce the laws or regulations of a foreign country or trading facility, and it is possible that the foreign country or trading facility may not have laws or regulations which adequately protect the rights and interests of investors in the stocks included in the ETF.

#### Your Investment in the Notes Will Be Subject to Foreign Currency Exchange Rate Risk

The iShares® MSCI Emerging Markets ETF holds assets that are denominated in non-U.S. dollar currencies. The value of the assets held by the iShares® MSCI Emerging Markets ETF that are denominated in non-U.S. dollar currencies will be adjusted to reflect their U.S. dollar value by converting the price of such assets from the non-U.S. dollar currency to U.S. dollars. Consequently, if the value of the U.S. dollar strengthens against the non-U.S. dollar currency in which an asset is denominated, the level of the iShares® MSCI Emerging Markets ETF may not increase even if the non-dollar value of the asset held by the iShares® MSCI Emerging Markets ETF increases.

Foreign currency exchange rates vary over time, and may vary considerably during the term of your notes. Changes in a particular exchange rate result from the interaction of many factors directly or indirectly affecting economic and political conditions. Of particular importance are:

- existing and expected rates of inflation;
- existing and expected interest rate levels;
- the balance of payments among countries;
- the extent of government surpluses or deficits in the relevant foreign country and the United States; and
- other financial, economic, military and political factors.

All of these factors are, in turn, sensitive to the monetary, fiscal and trade policies pursued by the governments of the relevant foreign countries and the United States and other countries important to international trade and finance.

The market price of the notes and level of the iShares® MSCI Emerging Markets ETF could also be adversely affected by delays in, or refusals to grant, any required governmental approval for conversions of a local currency and remittances abroad or other de facto restrictions on the repatriation of U.S. dollars.

It has been reported that the U.K. Financial Conduct Authority and regulators from other countries are in the process of investigating the potential manipulation of published currency exchange rates. If such manipulation has occurred or is continuing, certain published exchange rates may have been, or may be in the future, artificially lower (or higher) than they would otherwise have been. Any such manipulation could have an adverse impact on any payments on, and the value of, your notes and the trading market for your notes. In addition, we cannot predict whether any changes or reforms affecting the determination or publication of exchange rates or the supervision of currency trading will be implemented in connection with these investigations. Any such changes or reforms could also adversely impact your notes.

The Tax Consequences of an Investment in Your Notes Are Uncertain

The tax consequences of an investment in your notes are uncertain, both as to the timing and character of any inclusion in income in respect of your notes.

The Internal Revenue Service announced on December 7, 2007 that it is considering issuing guidance regarding the tax treatment of an instrument such as your notes, and any such guidance could adversely affect the value and the tax treatment of your notes. Among other things, the Internal Revenue Service may decide to require the holders to accrue ordinary income on a current basis and recognize ordinary income on payment at maturity, and could subject non-U.S. investors to withholding tax. Furthermore, in 2007, legislation was introduced in Congress that, if enacted, would have required holders that acquired instruments such as your notes after the bill was enacted to accrue interest income over the term of such instruments even though there will be no interest payments over the term of such instruments. It is not possible to predict whether a similar or identical bill will be enacted in the future, or whether any such bill would affect the tax treatment of your notes. We describe these developments in more

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detail under “Supplemental Discussion of Federal Income Tax Consequences – United States Holders – Possible Change in Law” below. You should consult your tax advisor about this matter. Except to the extent otherwise provided by law, GS Finance Corp. intends to continue treating the notes for U.S. federal income tax purposes in accordance with the treatment described under “Supplemental Discussion of Federal Income Tax Consequences” on page PS-27 below unless and until such time as Congress, the Treasury Department or the Internal Revenue Service determine that some other treatment is more appropriate. Please also consult your tax advisor concerning the U.S. federal income tax and any other applicable tax consequences to you of owning your notes in your particular circumstances.

#### Your Notes May Be Subject to the Constructive Ownership Rules

There exists a risk that the constructive ownership rules of Section 1260 of the Internal Revenue Code could apply to all or a portion of your notes. If all or a portion of your notes were subject to the constructive ownership rules, then all or a portion of any long-term capital gain that you realize upon the sale, exchange, redemption or maturity of your notes would be re-characterized as ordinary income (and you would be subject to an interest charge on deferred tax liability with respect to such re-characterized capital gain) to the extent that such capital gain exceeds the amount of “net underlying long-term capital gain” (as defined in Section 1260 of the Internal Revenue Code). Because the application of the constructive ownership rules is unclear you are strongly urged to consult your tax advisor with respect to the possible application of the constructive ownership rules to your investment in the notes.

#### Foreign Account Tax Compliance Act (FATCA) Withholding May Apply to Payments on Your Notes, Including as a Result of the Failure of the Bank or Broker Through Which You Hold the Notes to Provide Information to Tax Authorities

Please see the discussion under “United States Taxation — Taxation of Debt Securities — Foreign Account Tax Compliance Act (FATCA) Withholding” in the accompanying prospectus for a description of the applicability of FATCA to payments made on your notes. The discussion in that section is hereby modified to reflect regulations proposed by the Treasury Department indicating its intent to eliminate the requirements under FATCA of withholding on gross proceeds from the sale, exchange, maturity or other disposition of relevant financial instruments. The Treasury Department has indicated that taxpayers may rely on these proposed regulations pending their finalization.

## THE UNDERLIERS

## The iShares® MSCI Emerging Markets ETF

The shares of the iShares® MSCI Emerging Markets ETF are issued by iShares, Inc., a registered investment company. The iShares® MSCI Emerging Markets ETF seeks investment results that correspond generally to the price and yield performance, before fees and expenses, of the MSCI Emerging Markets Index. The iShares® MSCI Emerging Markets ETF trades on the NYSE Arca under the ticker symbol “EEM”. BlackRock Fund Advisors (“BFA”) serves as the ETF investment advisor to the iShares® MSCI Emerging Markets ETF.

The following tables display the top holdings and weighting by sector and country of the iShares® MSCI Emerging Markets ETF. A list of constituent stocks can be found at [us.iShares.com/product\\_info/fund/overview/EEM.htm](http://us.iShares.com/product_info/fund/overview/EEM.htm). We are not incorporating by reference the website or any material it includes in this pricing supplement. This information has been obtained from the iShares® website without independent verification.

## iShares® MSCI Emerging Markets ETF Top Ten Holdings as of April 19, 2019

ETF Stock Issuer	Percentage (%)
TENCENT HOLDINGS LTD	5.19%
ALIBABA GROUP HOLDING ADR REPRESENTEN	4.41%
TAIWAN SEMICONDUCTOR MANUFACTURING	3.84%
SAMSUNG ELECTRONICS LTD	3.45%
NASPERS LTD	2.05%
CHINA CONSTRUCTION BANK CORP H	1.58%
PING AN INSURANCE (GROUP) CO OF CH	1.13%
CHINA MOBILE LTD	1.08%
RELIANCE INDUSTRIES LTD	1.04%
INDUSTRIAL AND COMMERCIAL BANK OF	0.96%
Total	24.73%

## iShares® MSCI Emerging Markets ETF Weighting by Country as of April 19, 2019\*

Country	Percentage (%)
China	33.06%
Korea (South)	12.98%
Taiwan	11.42%
India	8.99%
Brazil	6.80%
South Africa	6.26%
Russian Federation	3.82%
Mexico	2.78%
Thailand	2.28%
Malaysia	2.13%
Indonesia	2.06%
Poland	1.13%
Philippines	1.06%
Chile	1.01%

Cash and/or Derivatives 0.33%

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Other 3.87%  
 Total 99.98%

\* Percentages may not sum to 100% due to rounding.

iShares® MSCI Emerging Markets ETF Weighting by Sector as of April 19, 2019\*

Sector	Percentage (%)
Financials	24.06%
Information Technology	14.74%
Consumer Discretionary	13.54%
Communication Services	12.47%
Energy	7.87%
Materials	7.20%
Consumer Staples	6.33%
Industrials	5.25%
Real Estate	3.08%
Health Care	2.68%
Utilities	2.44%
Cash and/or Derivatives	0.33%
Total	99.99%

\* Percentages may not sum to 100% due to rounding.

The Global Industry Classification Structure, which MSCI utilizes to classify the constituents of the MSCI Emerging Markets Index, was updated in September 2018. Please see below for additional information about these updates.

Holdings With Weights Equal to or in Excess of 5% of the iShares® MSCI Emerging Markets ETF as of April 19, 2019

According to its publicly available documents, Tencent Holdings Limited is an investment holding company engaged in providing value-added services and online advertising services. Information regarding Tencent Holdings Limited can be found on the company’s website at [tencent.com/en-us/investor.html](http://tencent.com/en-us/investor.html). We are not incorporating by reference the website or any material it includes in this pricing supplement. See “Additional Risk Factors Specific to Your Notes — An Investment in the Offered Notes Is Subject to Risks Associated with Foreign Securities Markets” on page S-17 of this pricing supplement.

The graph below shows the daily historical closing prices of Tencent Holdings Limited from April 19, 2009 through April 19, 2019, adjusted for corporate events, if applicable. We obtained the prices in the graph below using data from Bloomberg Financial Services, without independent verification. We have taken the description of the ETF stock issuer set forth below from publicly available information without independent verification.

## Historical Performance of Tencent Holdings Limited

As of March 31, 2019, iShares® reported the following average annual returns on the market price of the iShares® MSCI Emerging Markets ETF's shares and the MSCI Emerging Markets Index. The market price of the iShare® MSCI Emerging Markets ETF's shares takes into account distributions on the shares and the returns shown account for changes in the mid-point of the bid and ask prices at 4:00 p.m., Eastern time on the relevant date. iShares® MSCI Emerging Markets ETF shares: 1 year, -9.14%; 3 years, 10.03%; 5 years, 3.06%; 10 years, 7.72%; since inception, 10.63%; MSCI Emerging Markets Index: 1 year, -7.28%; 3 years, 10.68%; 5 years, 3.68%; 10 years, 8.94%; since ETF inception, 11.12%.

Notwithstanding the iShares® MSCI Emerging Markets ETF's investment objective, the return on your notes will not reflect any dividends paid on the shares of the iShares® MSCI Emerging Markets ETF, on the securities purchased by the iShares® MSCI Emerging Markets ETF or on the securities that comprise the MSCI Emerging Markets Index.

As of the close on May 31, 2018, MSCI began a multi-step process to include, in the MSCI Emerging Markets Index, large cap China A shares that are not in trading suspension. As part of the first step of the inclusion process, which resulted from the May 2018 semi-annual index review, MSCI added such large cap China A shares to the MSCI Emerging Markets Index at 2.5% of their foreign inclusion factor-adjusted market capitalization. In connection with the August 2018 quarterly index review, MSCI implemented the second step of the inclusion process by increasing the foreign inclusion factor-adjusted market capitalization of those existing China A share constituents from 2.5% to 5%. With the implementation of this second step, and the inclusion of additional China A shares in connection with the August 2018 quarterly index review, China A shares were initially expected to represent approximately 0.75% of the MSCI Emerging Markets Index.

MSCI has announced that, beginning in May 2019, it will begin a three-step process to further increase the weight of China A shares in the MSCI Emerging Markets Index. The first step will coincide with the May 2019 semi-annual index review, when MSCI will increase the foreign inclusion factor-adjusted market capitalization of all large cap China A shares in the MSCI Emerging Markets Index from 5% to 10% and add large cap ChiNext shares at 10% of their foreign inclusion factor-adjusted market capitalization. The second step will coincide with the August 2019 quarterly index review, when MSCI will increase the foreign inclusion factor-adjusted market capitalization of all large cap China A shares from 10% to 15%. The third step will coincide with the November 2019 semi-annual index review, when MSCI will increase the foreign inclusion factor-adjusted market capitalization of all large cap China A shares from 15% to 20% and add mid cap China A shares, including eligible ChiNext shares, to the MSCI Emerging Markets Index at 20% of their foreign inclusion factor-adjusted market capitalization. On completion of this three-step implementation, there will be 253 large- and 168 mid-cap China A shares, including 27 ChiNext shares, on a pro forma basis in the MSCI Emerging Markets Index, representing a weight of 3.3% in the pro forma index.

MSCI has announced that, beginning in June 2019, it expects to include the MSCI Saudi Arabia Index in the MSCI Emerging Markets Index, representing on a pro forma basis a weight of approximately 2.6% of the MSCI Emerging Markets Index with 32 securities, following a two-step inclusion process. The first inclusion step is expected to coincide with the May 2019 semi-annual index review and the second inclusion step is expected to take place as part of the August 2019 quarterly index review. In addition, MSCI has announced the reclassification of the MSCI Argentina Index from a “frontier market” to an “emerging market”, and the MSCI Argentina Index is expected to be included in the MSCI Emerging Markets Index coinciding with the May 2019 semi-annual index review. MSCI expects to continue to restrict the inclusion in the MSCI Argentina Index to only foreign listings of Argentinian companies, such as American depositary receipts.

As of the close of business on September 21, 2018, MSCI and S&P Dow Jones Indices LLC updated the Global Industry Classification Sector structure. Among other things, the update broadened the Telecommunications Services sector and renamed it the Communication Services sector. The renamed sector includes the previously existing Telecommunication Services Industry group, as well as the Media Industry group, which was moved from the Consumer Discretionary sector and renamed the Media & Entertainment Industry group. The Media & Entertainment Industry group contains three industries: Media, Entertainment and Interactive Media & Services. The Media industry continues to consist of the Advertising, Broadcasting, Cable & Satellite and Publishing sub-industries. The Entertainment industry contains the Movies & Entertainment sub-industry (which includes online entertainment streaming companies in addition to companies previously classified in such industry prior to September 21, 2018) and the Interactive Home Entertainment sub-industry (which includes companies previously classified in the Home Entertainment Software sub-industry prior to September 21, 2018 (when the Home Entertainment Software sub-industry was a sub-industry in the Information Technology sector)), as well as producers of interactive gaming products, including mobile gaming applications). The Interactive Media & Services industry and sub-industry includes companies engaged in content and information creation or distribution through proprietary platforms, where revenues are derived primarily through pay-per-click advertisements, and includes search engines, social media and networking platforms, online classifieds and online review companies. The Global Classification Sector structure changes are effective for the MSCI Emerging Markets Index as of the open of business on December 3, 2018 to coincide with the November 2018 semi-annual index review.

The above information supplements the description of the iShares<sup>®</sup> MSCI Emerging Markets ETF found in the accompanying general terms supplement no. 1,734. This information was derived from information prepared by the ETF investment advisor, however, the percentages we have listed above are approximate and may not match the information available on the ETF investment advisor's website due to subsequent corporate actions or other activity relating to a particular stock. For more details about the iShares<sup>®</sup> MSCI Emerging Markets ETF, the ETF investment advisor and license agreement between the ETF investment advisor and the issuer, see “The Underliers — The iShares<sup>®</sup> MSCI Emerging Markets ETF” on page S-91 of the accompanying general terms supplement no. 1,734.

iShares<sup>®</sup> is a registered trademark of BlackRock Institutional Trust Company, N.A. (“BITC”). The securities are not sponsored, endorsed, sold, or promoted by BITC. BITC makes no representations or warranties to the owners of the securities or any member of the public regarding the advisability of investing in the securities. BITC has no obligation or liability in connection with the operation, marketing, trading or sale of the securities.

The MSCI Indexes are the exclusive property of MSCI Inc. (“MSCI”). The securities referred to herein are not sponsored, endorsed, or promoted by MSCI, and MSCI bears no liability with respect to any such securities.

#### The EURO STOXX 50<sup>®</sup> Index

The EURO STOXX 50<sup>®</sup> Index is a free-float market capitalization-weighted index of 50 European blue-chip stocks and was created by and is sponsored and maintained by STOXX Limited. Publication of the EURO STOXX 50<sup>®</sup>



Index began on February 26, 1998, based on an initial index value of 1,000 at December 31, 1991. The level of the EURO STOXX 50<sup>®</sup> Index is disseminated on the STOXX Limited website. STOXX Limited is under no obligation to continue to publish the index and may discontinue publication of it at any time. Additional information regarding the EURO STOXX 50<sup>®</sup> Index may be obtained from the STOXX Limited website: [stoxx.com](http://stoxx.com). We are not incorporating by reference the website or any material it includes in this pricing supplement.

The top ten constituent stocks of the EURO STOXX 50<sup>®</sup> Index as of March 21, 2019, by weight, are: Total S.A. (5.52%), SAP SE (4.48%), Sanofi (3.73%), LINDE PLC (3.52%), LVMH Moët Hennessy Louis Vuitton SE (3.51%), Allianz SE (3.47%), Siemens AG (3.27%), Unilever N.V. (3.09%), ASML Holding N.V. (2.99%) and Banco Santander S.A. (2.90%); constituent weights may be found at [stoxx.com/download/indices/factsheets/SX5GT.pdf](http://stoxx.com/download/indices/factsheets/SX5GT.pdf) under “Factsheets and Methodologies” and are updated periodically.

As of March 21, 2019, the sixteen industry sectors which comprise the EURO STOXX 50<sup>®</sup> Index represent the following weights in the index: Automobiles & Parts (3.93%), Banks (10.55%), Chemicals (8.08%), Construction &

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Materials (2.94%), Food & Beverage (4.45%), Health Care (9.47%), Industrial Goods & Services (10.66%), Insurance (6.72%), Media (1.03%), Oil & Gas (7.19%), Personal & Household Goods (10.59%), Real Estate (0.87%), Retail (3.92%), Technology (9.99%), Telecommunications (4.85%), and Utilities (4.75%);

industry weightings may be found at [stoxx.com/download/indices/factsheets/SX5GT.pdf](http://stoxx.com/download/indices/factsheets/SX5GT.pdf) under “Factsheets and Methodologies” and are updated periodically. Percentages may not sum to 100% due to rounding. Sector designations are determined by the underlier sponsor using criteria it has selected or developed. Index sponsors may use very different standards for determining sector designations. In addition, many companies operate in a number of sectors, but are listed in only one sector and the basis on which that sector is selected may also differ. As a result, sector comparisons between indices with different index sponsors may reflect differences in methodology as well as actual differences in the sector composition of the indices.

As of March 21, 2019, the eight countries which comprise the EURO STOXX 50<sup>®</sup> Index represent the following weights in the index: Belgium (2.60%), Finland (1.29%), France (38.14%), Germany (30.60%), Ireland (0.97%), Italy (4.96%), Netherlands (11.21%) and Spain (10.24%); country weightings may be found at [stoxx.com/download/indices/factsheets/SX5GT.pdf](http://stoxx.com/download/indices/factsheets/SX5GT.pdf) under “Factsheets and Methodologies” and are updated periodically.

The above information supplements the description of the EURO STOXX 50<sup>®</sup> Index found in the accompanying general terms supplement no. 1,734. This information was derived from information prepared by the underlier sponsor, however, the percentages we have listed above are approximate and may not match the information available on the underlier sponsor's website due to subsequent corporate actions or other activity relating to a particular stock. For more details about the EURO STOXX 50<sup>®</sup> Index, the underlier sponsor and license agreement between the underlier sponsor and the issuer, see “The Underliers — EURO STOXX<sup>®</sup> 50 Index” on page S-75 of the accompanying general terms supplement no. 1,734.

The EURO STOXX 50<sup>®</sup> is the intellectual property of STOXX Limited, Zurich, Switzerland and/or its licensors (“Licensors”), which is used under license. The securities or other financial instruments based on the index are in no way sponsored, endorsed, sold or promoted by STOXX and its Licensors and neither STOXX nor its Licensors shall have any liability with respect thereto.

### Historical Closing Levels of the Underliers

The closing levels of the underliers have fluctuated in the past and may, in the future, experience significant fluctuations. Any historical upward or downward trend in the closing level of any underlier during the period shown below is not an indication that such underlier is more or less likely to increase or decrease at any time during the life of your notes.

You should not take the historical closing levels of an underlier as an indication of the future performance of an underlier. We cannot give you any assurance that the future performance of any underlier or the underlier stocks will result in you receiving the outstanding face amount of your notes on the stated maturity date.

Neither we nor any of our affiliates make any representation to you as to the performance of the underliers. Before investing in the offered notes, you should consult publicly available information to determine the relevant underlier levels between the date of this pricing supplement and the date of your purchase of the offered notes. The actual performance of an underlier over the life of the offered notes, as well as the cash settlement amount at maturity may bear little relation to the historical levels shown below.

The graphs below show the daily historical closing levels of each underlier from April 19, 2009 through April 19, 2019. As a result, the following graphs do not reflect the global financial crisis which began in 2008, which had a materially negative impact on the price of most equity securities and, as a result, the level of most equity indices. We obtained the levels in the graphs below from Bloomberg Financial Services, without independent verification.

Historical Performance of the iShares® MSCI Emerging Markets ETF

Historical Performance of the EURO STOXX 50® Index

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## SUPPLEMENTAL DISCUSSION OF FEDERAL INCOME TAX CONSEQUENCES

The following section supplements the discussion of U.S. federal income taxation in the accompanying prospectus.

The following section is the opinion of Sidley Austin LLP, counsel to GS Finance Corp. and The Goldman Sachs Group, Inc. In addition, it is the opinion of Sidley Austin LLP that the characterization of the notes for U.S. federal income tax purposes that will be required under the terms of the notes, as discussed below, is a reasonable interpretation of current law.

This section does not apply to you if you are a member of a class of holders subject to special rules, such as:

- a dealer in securities or currencies;
- a trader in securities that elects to use a mark-to-market method of accounting for your securities holdings;
- a bank;
- a life insurance company;
- a regulated investment company;
- an accrual method taxpayer subject to special tax accounting rules as a result of its use of financial statements;
- a tax exempt organization;
- a partnership;
- a person that owns a note as a hedge or that is hedged against interest rate risks;
- a person that owns a note as part of a straddle or conversion transaction for tax purposes; or
- a United States holder (as defined below) whose functional currency for tax purposes is not the U.S. dollar.

Although this section is based on the U.S. Internal Revenue Code of 1986, as amended, its legislative history, existing and proposed regulations under the Internal Revenue Code, published rulings and court decisions, all as currently in effect, no statutory, judicial or administrative authority directly discusses how your notes should be treated for U.S. federal income tax purposes, and as a result, the U.S. federal income tax consequences of your investment in your notes are uncertain. Moreover, these laws are subject to change, possibly on a retroactive basis.

You should consult your tax advisor concerning the U.S. federal income tax and other tax consequences of your investment in the notes, including the application of state, local or other tax laws and the possible effects of changes in federal or other tax laws.

### United States Holders

This section applies to you only if you are a United States holder that holds your notes as a capital asset for tax purposes. You are a United States holder if you are a beneficial owner of a note and you are:

- a citizen or resident of the United States;
- a domestic corporation;
- an estate whose income is subject to U.S. federal income tax regardless of its source; or
- a trust if a United States court can exercise primary supervision over the trust's administration and one or more United States persons are authorized to control all substantial decisions of the trust.

**Tax Treatment.** You will be obligated pursuant to the terms of the notes — in the absence of a change in law, an administrative determination or a judicial ruling to the contrary — to characterize your notes for all tax purposes as pre-paid derivative contracts in respect of the underliers. Except as otherwise stated below, the discussion below assumes that the notes will be so treated.

Upon the sale, exchange, redemption or maturity of your notes, you should recognize capital gain or loss equal to the difference between the amount realized on the sale, exchange, redemption or maturity and your tax basis in your notes. Your tax basis in your notes will generally be equal to the amount that you paid for the notes. Such capital gain

or loss should generally be short-term capital gain or loss if you hold the notes for one year or less, and should be long-term capital gain or loss if you hold the notes for more than one year. Short-term capital gains are generally subject to tax at the marginal tax rates applicable to ordinary income.

There exists a risk that the constructive ownership rules of Section 1260 of the Internal Revenue Code could apply to all or a portion of your notes. If all or a portion of your notes were subject to the constructive ownership rules, then all or a portion of any long-term capital gain that you realize upon the sale, exchange, redemption or maturity of your notes would be re-characterized as ordinary income (and you would be subject to an interest charge on deferred tax liability with respect to such re-characterized capital gain) to the extent that such capital gain exceeds the amount of “net underlying long-term capital gain” (as defined in Section 1260 of the Internal Revenue Code).

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Because the application of the constructive ownership rules is unclear you are strongly urged to consult your tax advisor with respect to the possible application of the constructive ownership rules to your investment in the notes.

No statutory, judicial or administrative authority directly discusses how your notes should be treated for U.S. federal income tax purposes. As a result, the U.S. federal income tax consequences of your investment in the notes are uncertain and alternative characterizations are possible. Accordingly, we urge you to consult your tax advisor in determining the tax consequences of an investment in your notes in your particular circumstances, including the application of state, local or other tax laws and the possible effects of changes in federal or other tax laws.

**Alternative Treatments.** There is no judicial or administrative authority discussing how your notes should be treated for U.S. federal income tax purposes. Therefore, the Internal Revenue Service might assert that a treatment other than that described above is more appropriate. For example, the Internal Revenue Service could treat your notes as a single debt instrument subject to special rules governing contingent payment debt instruments.

Under those rules, the amount of interest you are required to take into account for each accrual period would be determined by constructing a projected payment schedule for the notes and applying rules similar to those for accruing original issue discount on a hypothetical noncontingent debt instrument with that projected payment schedule. This method is applied by first determining the comparable yield — i.e., the yield at which we would issue a noncontingent fixed rate debt instrument with terms and conditions similar to your notes — and then determining a payment schedule as of the applicable original issue date that would produce the comparable yield. These rules may have the effect of requiring you to include interest in income in respect of your notes prior to your receipt of cash attributable to that income.

If the rules governing contingent payment debt instruments apply, any income you recognize upon the sale, exchange, redemption or maturity of your notes would be treated as ordinary interest income. Any loss you recognize at that time would be treated as ordinary loss to the extent of interest you included as income in the current or previous taxable years in respect of your notes, and, thereafter, as capital loss.

If the rules governing contingent payment debt instruments apply, special rules would apply to persons who purchase a note at other than the adjusted issue price as determined for tax purposes.

It is also possible that your notes could be treated in the manner described above, except that any gain or loss that you recognize at maturity would be treated as ordinary gain or loss. You should consult your tax advisor as to the tax consequences of such characterization and any possible alternative characterizations of your notes for U.S. federal income tax purposes.

It is possible that the Internal Revenue Service could seek to characterize your notes in a manner that results in tax consequences to you that are different from those described above. You should consult your tax advisor as to possible alternative characterizations of your notes for U.S. federal income tax purposes.

#### Possible Change in Law

In 2007, legislation was introduced in Congress that, if enacted, would have required holders that acquired instruments such as your notes after the bill was enacted to accrue interest income over the term of such instruments even though there will be no interest payments over the term of such instruments. It is not possible to predict whether a similar or identical bill will be enacted in the future, or whether any such bill would affect the tax treatment of your notes.

In addition, on December 7, 2007, the Internal Revenue Service released a notice stating that the Internal Revenue Service and the Treasury Department are actively considering issuing guidance regarding the proper U.S. federal

income tax treatment of an instrument such as the offered notes including whether the holders should be required to accrue ordinary income on a current basis and whether gain or loss should be ordinary or capital. It is not possible to determine what guidance they will ultimately issue, if any. It is possible, however, that under such guidance, holders of the notes will ultimately be required to accrue income currently and this could be applied on a retroactive basis. The Internal Revenue Service and the Treasury Department are also considering other relevant issues, including whether foreign holders of such instruments should be subject to withholding tax on any deemed income accruals, and whether the special “constructive ownership rules” of Section 1260 of the Internal Revenue Code might be applied to such instruments. Except to the extent otherwise provided by law, GS Finance Corp. intends to continue treating the notes for U.S. federal income tax purposes in accordance with the treatment described above unless and until such time as Congress, the Treasury Department or the Internal Revenue Service determine that some other treatment is more appropriate.

It is impossible to predict what any such legislation or administrative or regulatory guidance might provide, and whether the effective date of any legislation or guidance will affect notes that were issued before the date that such

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legislation or guidance is issued. You are urged to consult your tax advisor as to the possibility that any legislative or administrative action may adversely affect the tax treatment of your notes.

#### United States Alien Holders

This section applies to you only if you are a United States alien holder. You are a United States alien holder if you are the beneficial owner of the notes and are, for U.S. federal income tax purposes:

a nonresident alien individual;  
a foreign corporation; or  
an estate or trust that in either case is not subject to U.S. federal income tax on a net income basis on income or gain from the notes.

You will be subject to generally applicable information reporting and backup withholding requirements as discussed in the accompanying prospectus under "United States Taxation — Taxation of Debt Securities — Backup Withholding and Information Reporting — United States Alien Holders" with respect to payments on your notes and, notwithstanding that we do not intend to treat the notes as debt for tax purposes, we intend to backup withhold on such payments with respect to your notes unless you comply with the requirements necessary to avoid backup withholding on debt instruments (in which case you will not be subject to such backup withholding) as set forth under "United States Taxation — Taxation of Debt Securities — United States Alien Holders" in the accompanying prospectus.

Furthermore, on December 7, 2007, the Internal Revenue Service released Notice 2008-2 soliciting comments from the public on various issues, including whether instruments such as your notes should be subject to withholding. It is therefore possible that rules will be issued in the future, possibly with retroactive effects, that would cause payments on your notes at maturity or redemption to be subject to withholding, even if you comply with certification requirements as to your foreign status.

As discussed above, alternative characterizations of the notes for U.S. federal income tax purposes are possible. Should an alternative characterization of the notes, by reason of a change or clarification of the law, by regulation or otherwise, cause payments at maturity or redemption with respect to the notes to become subject to withholding tax, we will withhold tax at the applicable statutory rate and we will not make payments of any additional amounts. Prospective United States alien holders of the notes should consult their tax advisors in this regard.

In addition, the Treasury Department has issued regulations under which amounts paid or deemed paid on certain financial instruments ("871(m) financial instruments") that are treated as attributable to U.S.-source dividends could be treated, in whole or in part depending on the circumstances, as a "dividend equivalent" payment that is subject to tax at a rate of 30% (or a lower rate under an applicable treaty), which in the case of any amounts you receive upon the sale, exchange, redemption or maturity of your notes, could be collected via withholding. If these regulations were to apply to the notes, we may be required to withhold such taxes if any U.S.-source dividends are paid on the ETF or on the stocks included in the EURO STOXX 50<sup>®</sup> Index during the term of the notes. We could also require you to make certifications (e.g., an applicable Internal Revenue Service Form W-8) prior to the maturity of the notes in order to avoid or minimize withholding obligations, and we could withhold accordingly (subject to your potential right to claim a refund from the Internal Revenue Service) if such certifications were not received or were not satisfactory. If withholding was required, we would not be required to pay any additional amounts with respect to amounts so withheld. These regulations generally will apply to 871(m) financial instruments (or a combination of financial instruments treated as having been entered into in connection with each other) issued (or significantly modified and treated as retired and reissued) on or after January 1, 2021, but will also apply to certain 871(m) financial instruments (or a combination of financial instruments treated as having been entered into in connection with each other) that have a delta (as defined in the applicable Treasury regulations) of one and are issued (or significantly modified and treated as retired and reissued) on or after January 1, 2017. In addition, these regulations will not apply to financial

instruments that reference a “qualified index” (as defined in the regulations). We have determined that, as of the issue date of your notes, your notes will not be subject to withholding under these rules. In certain limited circumstances, however, you should be aware that it is possible for United States alien holders to be liable for tax under these rules with respect to a combination of transactions treated as having been entered into in connection with each other even when no withholding is required. You should consult your tax advisor concerning these regulations, subsequent official guidance and regarding any other possible alternative characterizations of your notes for U.S. federal income tax purposes.

#### Foreign Account Tax Compliance Act (FATCA) Withholding

Pursuant to Treasury regulations, Foreign Account Tax Compliance Act (FATCA) withholding (as described in “United States Taxation—Taxation of Debt Securities—Foreign Account Tax Compliance Act (FATCA) Withholding” in the accompanying prospectus) will generally apply to obligations that are issued on or after July 1, 2014;

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therefore, the notes will generally be subject to the FATCA withholding rules. Pursuant to recently proposed regulations, the Treasury Department has indicated its intent to eliminate the requirements under FATCA of withholding on gross proceeds from the sale, exchange, maturity or other disposition of relevant financial instruments. The Treasury Department has indicated that taxpayers may rely on these proposed regulations pending their finalization.

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Supplemental plan of distribution; conflicts of interest

See “Supplemental Plan of Distribution” on page S-96 of the accompanying general terms supplement no. 1,734 and “Plan of Distribution — Conflicts of Interest” on page 94 of the accompanying prospectus. GS Finance Corp. estimates that its share of the total offering expenses, excluding underwriting discounts and commissions, will be approximately \$ .

GS Finance Corp. will sell to GS&Co., and GS&Co. will purchase from GS Finance Corp., the aggregate face amount of the offered notes specified on the front cover of this pricing supplement. GS&Co. proposes initially to offer the notes to the public at the original issue price set forth on the cover page of this pricing supplement, and to certain securities dealers at such price less a concession not in excess of % of the face amount. In addition to the concession, any such securities dealer will receive from us a structuring fee of up to % of the face amount of each such note. GS&Co. has engaged Incapital LLC to provide certain marketing services from time to time relating to notes of this series. Incapital LLC will receive a fee of % of the face amount of each note offered hereby from us in connection with such service.

GS&Co. is an affiliate of GS Finance Corp. and The Goldman Sachs Group, Inc. and, as such, will have a “conflict of interest” in this offering of notes within the meaning of Financial Industry Regulatory Authority, Inc. (FINRA) Rule 5121. Consequently, this offering of notes will be conducted in compliance with the provisions of FINRA Rule 5121. GS&Co. will not be permitted to sell notes in this offering to an account over which it exercises discretionary authority without the prior specific written approval of the account holder.

We have been advised that GS&Co. will also pay a fee in connection with the distribution of the notes to SIMON Markets LLC, a broker-dealer affiliated with GS Finance Corp.

We expect to deliver the notes against payment therefor in New York, New York on May 31, 2019. Under Rule 15c6-1 of the Securities Exchange Act of 1934, trades in the secondary market generally are required to settle in two business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade notes on any date prior to two business days before delivery will be required to specify alternative settlement arrangements to prevent a failed settlement.

We have been advised by GS&Co. that it intends to make a market in the notes. However, neither GS&Co. nor any of our other affiliates that makes a market is obligated to do so and any of them may stop doing so at any time without notice. No assurance can be given as to the liquidity or trading market for the notes.

The notes will not be listed on any securities exchange or interdealer quotation system.

We have not authorized anyone to provide any information or to make any representations other than those contained or incorporated by reference in this pricing supplement, the accompanying general terms supplement no. 1,734, the accompanying prospectus supplement or the accompanying prospectus. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. This pricing supplement, the accompanying general terms supplement no. 1,734, the accompanying prospectus supplement and the accompanying prospectus is an offer to sell only the notes offered hereby, but only under circumstances and in jurisdictions where it is lawful to do so. The information contained in this pricing supplement, the accompanying general terms supplement no. 1,734, the accompanying prospectus supplement and the accompanying prospectus is current only as of the respective dates of such documents.

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GS Finance Corp.

Autocallable Underlier-Linked Notes due

guaranteed by

The Goldman Sachs Group, Inc.

Goldman Sachs & Co. LLC