GOLDMAN SACHS GROUP INC Form 424B2 November 01, 2018

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Registration Statement No. 333-219206

The information in this preliminary prospectus supplement is not complete and may be changed. This preliminary prospectus 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 October 31, 2018.

GS Finance Corp.

\$

Variable Coupon GS Momentum Builder<sup>®</sup> Multi-Asset 5S ER Index-Linked Notes due guaranteed by The Goldman Sachs Group, Inc.

The notes will pay an annual coupon based on (i) the performance of the GS Momentum Builder® Multi-Asset 5S ER Index as measured from the trade date (expected to be November 27, 2018) to the applicable coupon determination date (expected to be November 24th of each year, commencing November 2019 and ending November 2025) divided by (ii) the number of coupon payment dates that have occurred up to and including the relevant coupon payment date, subject to a minimum coupon rate of 2.25%. On the stated maturity date (expected to be November 28, 2025), in addition to the coupon then due, you will receive the face amount of your notes. Because each coupon is based on the performance of the index from the trade date to the relevant coupon determination date and then divided by the number of coupon payment dates having occurred up to and including the relevant coupon payment date, your payment may be higher or lower than the actual return on the index between annual coupon determination dates. The index measures the extent to which the performance of the selected underlying assets (up to 14 ETFs and a money market position in 3-month USD LIBOR, which provide exposure to broad-based equities, fixed income, emerging markets, alternatives, commodities, inflation, and cash equivalent asset classes) outperform the sum of the return on 3-month USD LIBOR plus 0.65% per annum (accruing daily). LIBOR is being modified, see page S-29. Because the index measures the performance of the selected underlying assets less the sum of the return on 3-month USD LIBOR plus 0.65% per annum (accruing daily), on any day such assets must outperform the return on 3-month USD LIBOR plus 0.65% per annum for the index level to increase.

The index rebalances on each index business day from among the 15 underlying assets. The daily weight used to rebalance each underlying asset on any index business day equals the average of the target weights for each underlying asset determined on such day and each of the prior 21 index business days. Target weights are determined by calculating for each day the combination of underlying assets with the highest return during three return look-back periods (9, 6 and 3 months), subject to a (a) limit of 5% on portfolio realized volatility over the related volatility look-back period (6, 3 and 1 months for the 9, 6 and 3 month return look-back periods, respectively) and (b) maximum weight for each underlying asset and each asset class.

This results in a portfolio for each of the three return look-back periods for each day. The target weight of each underlying asset will equal the average of the weights, if any, of such underlying asset in the three portfolios. As a result of this rebalancing, the index may include as few as 3 ETFs (and the money market position) and may never include some of the underlying assets or asset classes.

After the index is rebalanced on an index business day, the realized volatility for the prior month is calculated. Realized volatility is the degree of variation in the daily closing prices or levels of the aggregate of the underlying assets over the applicable volatility look-back period. If the realized volatility exceeds 6%, the index will be rebalanced again for that day by ratably reallocating a portion of the exposure to the ETFs in the index to the money market position sufficient to reduce the prior month realized volatility to 6%. As a result of such rebalancing, the index may not include any ETFs and may allocate its entire exposure to the money market position, the return on which will always be less than the sum of the return on 3-month USD LIBOR plus 0.65% per annum. Historically, a

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significant portion of the index has been in the money market position.

To determine your annual coupon, we will calculate the index return, which is the percentage increase or decrease in the index level on the relevant coupon determination date from the initial index level. On each coupon payment date, for each \$1,000 face amount of your notes, you will receive an amount in cash equal to:

If the index return is greater than 2.25% times the number of coupon payment dates that have occurred up to and •including the relevant coupon payment date, the quotient of (i) \$1,000 times the index return divided by (ii) the number of coupon payment dates that have occurred up to and including the relevant coupon payment date; or If the index return is less than or equal to 2.25% times the <u>number of coupon payment dates that have occurred up to</u> and including the relevant dates that have occurred up to and including the relevant dates that have occurred up to and including the relevant dates that have occurred up to and including the relevant dates that have occurred up to and including the relevant coupon payment date, \$22.5 (2.25%).

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 S-18.

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 \$890 and \$940 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 November 30, 2018 Original issue price: 100% of the face amount\* Underwriting discount: % of the face amount\* Net proceeds to the issuer: % of the face amount \* The original issue price will be % for certain investors; see "Supplemental Plan of Distribution" on page S-172. 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

Prospectus Supplement No. dated , 2018.

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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 prospectus 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 \$890 and \$940 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 prospectus supplement and the accompanying documents listed below. This prospectus supplement constitutes a supplement to the documents listed below and should be read in conjunction with such documents:

Prospectus supplement dated July 10, 2017

Prospectus dated July 10, 2017

The information in this prospectus 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.

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The following is a list of the eligible underlying assets for the index, including the related asset classes, asset class minimum and maximum weights and underlying asset minimum and maximum weights. The index is more fully described beginning on page S-47 herein.

| ASSET CLASS             | ASSET                      | ASSET<br>CLASS<br>IMAXIMUM<br>WEIGHT | ELIGIBLE<br>IUNDERLYING<br>I ASSET*  | TICKER | UNDERLYING UNDERLYING      |                            |
|-------------------------|----------------------------|--------------------------------------|--|--------|----------------------------|----------------------------|
|                         | CLASS<br>MINIMUM<br>WEIGHT |                                      |  |        | ASSET<br>MINIMUM<br>WEIGHT | ASSET<br>MAXIMUM<br>WEIGHT |
| Broad-Based<br>Equities | 0%                         | 50%                                  | SPDR <sup>®</sup> S&P 500 <sup>®</sup> ETF Trust                             | SPY    | 0%                         | 20%                        |
|                         |                            |                                      | iShares <sup>®</sup> MSCI EAFE ETF   | EFA    | 0%                         | 20%                        |
|                         |                            |                                      | iShares <sup>®</sup> MSCI Japan ETF  | EWJ    | 0%                         | 10%                        |
|                         |                            |                                      | iShares <sup>®</sup> 20+ Year Treasury<br>Bond ETF                           | TLT    | 0%                         | 20%                        |
| Fixed Income            | 0%                         | 50%                                  | iShares <sup>®</sup> iBoxx \$ Investment<br>Grade Corporate Bond ETF         | LQD    | 0%                         | 20%                        |
|                         |                            |                                      | iShares <sup>®</sup> iBoxx \$ High Yield<br>Corporate Bond ETF               | HYG    | 0%                         | 20%                        |
|                         |                            |                                      | iShares <sup>®</sup> 7-10 Year Treasury<br>Bond ETF                          | IEF    | 0%                         | 20%                        |
| Emerging<br>Markets     | 0%                         | 20%                                  | iShares <sup>®</sup> MSCI Emerging<br>Markets ETF                            | EEM    | 0%                         | 20%                        |
|                         |                            |                                      | iShares <sup>®</sup> U.S. Real Estate ETF                                    | IYR    | 0%                         | 20%                        |
| Alternatives            | 0%                         | 25%                                  | iShares <sup>®</sup> U.S. Preferred Stock<br>ETF                             | PFF    | 0%                         | 10%                        |
|                         |                            |                                      | iShares <sup>®</sup> Nasdaq Biotechnology<br>ETF                             | IBB    | 0%                         | 10%                        |
| Commodities             | 0%                         | 25%                                  | SPDR <sup>®</sup> S&P <sup>®</sup> Oil & Gas<br>Exploration & Production ETF | XOP    | 0%                         | 20%                        |
|                         |                            |                                      | SPDR <sup>®</sup> Gold Trust   | GLD    | 0%                         | 20%                        |
| Inflation               | 0%                         | 10%                                  | iShares <sup>®</sup> TIPS Bond ETF   | TIP    | 0%                         | 10%                        |
| Cash<br>Equivalent      | 0%                         | 50%**                                | Money Market Position  | N/A    | 0%                         | 50%**                      |

\* The value of a share of an eligible ETF may reflect transaction costs and fees incurred or imposed by the investment advisor of the eligible ETF as well as the costs to the ETF to buy and sell its assets. These costs and fees are not included in the calculation of the index underl