Final Terms No. 1102 to the Base Prospectus dated April 12, 2024, as supplemented



## The Goldman Sachs Group, Inc.

Euro Medium-Term Notes, Series F

Legal Entity Identifier (LEI): 784F5XWPLTWKTBV3E584

Up to EUR 100,000,000 Callable Fixed Rate Notes due October 2031 (the "Notes")

#### Contractual Terms:

Terms used herein shall be deemed to be defined as such for the purposes of the General Note Conditions set forth in the Base Prospectus dated April 12, 2024, as supplemented (the "Base Prospectus"), which is a base prospectus for the purposes of the Prospectus Regulation. This document constitutes the Final Terms of the Notes described herein for the purposes of the Prospectus Regulation and must be read in conjunction with such Base Prospectus. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus.

The Base Prospectus is available for viewing at <a href="www.luxse.com">www.luxse.com</a> and during normal business hours at the registered office of the Issuer, and copies may be obtained from the specified office of the Paying Agent in Luxembourg. These Final Terms are available for viewing on the website of the Issuer (at <a href="www.goldman-sachs.it">www.goldman-sachs.it</a>) and the website of the Distributor.

A summary of the Notes is attached to these Final Terms.

Tranche Number F-1102

Face Amount (Aggregate Notional

(Aggregate Notiona

Amount)

Denomination

ant,

Minimum Investment EUR 1,000 and multiples of EUR 1,000 thereafter

EUR 1,000

Up to EUR 100,000,000

Type of Note Callable Fixed Rate Series F Note

Specified Currency Euro ("EUR")

**Trade Date** The final date of the Offer Period, scheduled to be October 18, 2024

 Original Issue Date
 October 30, 2024

 ISIN Code
 XS2829712673

 Common Code
 282971267

 Valoren Number
 137786275

Stated Maturity Date October 30, 2031

Original Issue Price 100 per cent. of the Face Amount

Net Proceeds to Issuer A minimum of 98.50 per cent. of the Face Amount

**Original Issue Discount** 

Not Applicable Not Applicable

**Amortizing Notes Amount Payable at** 

Maturity

(Final Redemption

Amount)

100% of the Face Amount outstanding on the Stated Maturity Date

Indexed (Participation)

Notes:

Not Applicable

**Yield to Maturity** 3.20% per annum

**Interest Rate Note Provisions** 

Applicable

For all the Interest Payment Dates

Fixed Rate: Applicable

See "General Note Conditions---Interest Rates—Fixed Rate Notes"

Interest Rate: 3.20% per annum

Interest Payment Dates: October 30 of each year, beginning with October 30, 2025, up to and including the Stated Maturity Date, subject to the Business Day

Convention

Day Count Fraction: 30/360 (ISDA)

Non-Scheduled Early Repayment Amount

Par Plus Accrued

**Interest Commencement** Date

October 30, 2024

**Interest Payment Dates** 

October 30 of each year, beginning with October 30, 2025, up to and including the Stated Maturity Date, subject to the Business Day Convention

**Interest Period** 

Each period from and including an originally scheduled Interest Payment Date (or the Interest Commencement Date, in the case of the initial Interest Period) to but excluding the next succeeding originally scheduled Interest Payment Date (or the originally scheduled Stated Maturity Date (or the originally scheduled Issuer's Redemption Date, in the event of a redemption at the Issuer's option), in the case of the final Interest Period)

**Calculation Basis** 

Per Denomination **Regular Record Dates** 1 Business Day

**Additional Redemption** Rights at the Option of the Issuer

Applicable

Your note will be redeemable at the Issuer's option on the Issuer's Redemption Dates specified in the table below at the corresponding Issuer's Redemption Amount:

| ·   |                                     |
|---|-------------------------------------|
| Issuer's Redemption Dates   | Issuer's Redemption Amount          |
| October 30 of each year, beginning with October 30, 2025, up to and | ·                                   |
| excluding the Stated Maturity Date                                  | applicable Issuer's Redemption Date |

Issuer's Redemption Notice Period: Five (5) Business Days

Repurchase at the **Holder's Option** 

Not Applicable

**Redemption Upon** Change in Law

Applicable

Gross-up and Call in the

Case of Tax Law Changes Not Applicable

**Non-Default Business** 

Day

Not Applicable

**Additional Business** 

Centre

None

Business Day Convention

Following, Unadjusted

**Final BDC Procedure** 

Not Applicable

Intended to be held in a manner which would allow Eurosystem eligibility No. Whilst the designation is specified as "no" at the date of these Final Terms, should the Eurosystem eligibility criteria be amended in the future such that the Notes are capable of meeting them the Notes may then be deposited with one of the ICSDs as common safekeeper, and registered in the name of a nominee of one of the ICSDs acting as common safekeeper. Note that this does not necessarily mean that the Notes will then be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem at any time during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.

**Form of Notes** 

Registered global notes only, registered in the name of a nominee of a common depositary for Euroclear and Clearstream, Luxembourg

Any Clearing System(s) other than Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme and the relevant

Not Applicable

identification number(s):

**Calculation Agent** 

Goldman Sachs International

Listing and Admission to Trading

Application will be made by the Issuer (or on its behalf) for the Notes to be admitted to trading on EuroTLX, a multilateral trading facility organised and managed by Borsa Italiana S.p.A. (the "EuroTLX Market"), which is not a regulated market for the purposes of Directive 2014/65/EU on Markets in Financial Instruments. The Issuer expects that trading of the Notes on the EuroTLX Market will commence on or around three (3) Business Days from the Original Issue Date, but no assurances can be given that admission to trading will be granted (or, if granted, will be granted by the Original Issue Date). The execution of sale and purchase orders on the EuroTLX Market will occur pursuant to the operational rules of the EuroTLX Market, published on the website www.borsaitaliana.it.

**Credit Ratings** 

The Notes to be issued have not been rated

Interests of Natural and Legal Persons Involved in the Issue/Offer Save for any fees payable to Finint Private Bank S.p.A. (the "**Distributor**"), so far as the Issuer is aware, no person involved in the offer of the Notes has an interest material to the offer. Goldman Sachs International (the "**Lead Manager**") and the Distributor and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

Section 871(m)

The Issuer has determined that the Notes will not be subject to withholding under Section 871(m) of the U.S. Internal Revenue Code.

Postponement Following FX Disruption Event and Payments in USD Applicable

Final Terms, dated October 2, 2024

#### Version 2

The Notes have not been, and will not be, registered under the U.S. Securities Act of 1933, as amended (the "Securities Act"). The Notes may not be offered or sold within the United States or to, or for the account or benefit of, U.S. persons (as such terms are defined in Regulation S under the Securities Act). These Final Terms are not for use in, and may not be delivered to or inside, the United States.

#### TERMS AND CONDITIONS OF THE OFFER

Offer Period: An offer of the Notes may be made by the Distributor other than pursuant to Article 1(4) of the Prospectus Regulation in the Republic of Italy (the "Public Offer Jurisdiction") during the period commencing on (and including) October 2, 2024 and ending on (and including) October 18, 2024 (the "Offer Period") (subject to early termination or extension of the Offer Period as described below under "Terms and Conditions of the Offer—Conditions to which the offer is subject").

Investors may apply for the subscription of the Notes in the Public Offer Jurisdiction during normal Italian banking hours at the offices (*filiali*) of the Distributor from (and including) October 2, 2024 to (and including) October 18, 2024 (subject to early termination or extension of the Offer Period as described below under "Terms and Conditions of the Offer—Conditions to which the offer is subject").

The Notes may be placed in the Public Offer Jurisdiction outside the premises of the Distributor ("door-to-door"), by means of financial advisors authorised to make off-premises offers (consulenti finanziari abilitati all'offerta fuori sede) pursuant to Article 30 of Legislative Decree No. 58 of February 24, 1998, as amended (the "Financial Services Act") from (and including) October 2, 2024 to (and including) October 11, 2024 (subject to early termination or extension of the Offer Period as described below under "Terms and Conditions of the Offer—Conditions to which the offer is subject").

Pursuant to Article 30, paragraph 6, of the Financial Services Act, the effects of the subscriptions made "door-to-door" are suspended for a period of seven days from the date of the subscription. During such period, investors have the right to withdraw from the subscription without any charge or fee, by means of notification to the relevant placer.

Notes may also be placed in the Public Offer Jurisdiction by means of distance communication techniques (tecniche di comunicazione a distanza) pursuant to article 32 of the Financial Services Act during the period commencing on (and including) October 2, 2024 to (and including) October 4, 2024 (subject to early termination or extension of the Offer Period as described below under "Terms and Conditions of the Offer—

Conditions to which the offer is subject"). In this case, investors may subscribe the Notes, after being identified by the Distributor, by using their personal password/identification codes.

Pursuant to Article 67-duodecies of Legislative Decree 206/2005 as amended (the so called "Italian Consumer Code"), the validity and enforceability of the contracts entered into is suspended for a period of fourteen days from the date of the subscription. Within such period investors may communicate their withdrawal to the relevant placer without any charge or commission.

The Issuer expects to file with the Commission de Surveillance du Secteur Financier (the "CSSF") a supplement to the Base Prospectus to incorporate its quarterly earnings release on Form 8-K (the "Form 8-K") for the fiscal quarter ended September 30, 2024 prior to the issuance of the Notes. The filing of a supplement to the Base Prospectus prior to the issuance of the Notes will trigger withdrawal rights for investors who have subscribed for Notes. Upon approval, the supplement will be published by the Luxembourg Stock Exchange on its website at "Documents www.luxse.com. See also Incorporated by Reference" in the Base Prospectus for additional information on how to obtain copies of the Form 8-K and related supplements and other relevant documents. Investors who have subscribed for Notes will have the right to withdraw their subscription for two business days following the day of publication of the Form 8-K supplement.

**Offer Price**: 100% of the Face Amount, ie. the Original Issue Price.

The Offer Price includes the Selling Fee described under paragraph "Distribution – Estimated total expenses" below.

#### Conditions to which the offer is subject:

The Issuer and the Lead Manager may, in agreement with the Distributor, at any time during the Offer Period terminate early the Offer Period and immediately suspend the acceptance of additional orders without any prior notice. If the Offer Period is terminated early, a notice to that effect will be made available during normal business hours at the registered office of the Distributor and on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor.

The offer of the Notes may be withdrawn in whole or in part at any time before the Original Issue Date by the Issuer and the Lead Manager, in agreement with the Distributor or, in certain circumstances, at the discretion of the Issuer and any such withdrawal will be set out in one or more notices to be made available during normal business hours at the registered office of the Distributor and on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor.

For the avoidance of doubt, if any application has been made by a potential investor and the Issuer exercises such right, the relevant subscription applications will become void and have no effect and no potential investor will be entitled to receive the relevant Notes. For the avoidance of doubt, no supplement to the Base Prospectus or these Final Terms will be published in relation to any early termination of the Offer Period.

The Issuer and the Lead Manager reserve the right, in agreement with the Distributor, to extend the Offer Period. If the Offer Period is extended, a notice to that effect will be made available during normal business hours at the registered office of the Distributor and on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor.

The Issuer and the Lead Manager reserve the right, in agreement with Distributor, to reduce or increase the number of Notes to be issued during the Offer Period. The Issuer will inform the public of the size reduction or increase by means of a notice to be published on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor.

The Distributor is responsible for the notification of any withdrawal right applicable in relation to the offer of the Notes to potential investors.

**Description of the application process:** A prospective investor in the Notes should contact the Distributor for details of the application process in order to purchase the Notes during the Offer Period. A prospective investor in the Notes

will invest in accordance with the arrangements existing between the Distributor and its customers relating to the placement and subscription of securities generally.

Description of possibility to reduce subscriptions and manner for refunding excess amount paid by applicants: Not Applicable.

Details of the minimum and/or maximum amount of application: The minimum amount of application per investor will be EUR 1,000 in nominal amount of the Notes. The maximum face amount of Notes to be issued is EUR 100,000,000, subject to any increase or decrease of such amount as described under "Conditions to which the offer is subject" above.

## Details of the method and time limits for paying up and delivering the Notes:

The Notes will be issued on the Original Issue Date against payment to the Issuer of the net subscription moneys. The Issuer estimates that the Notes will be delivered to the subscribers' respective book-entry securities account on or around the Original Issue Date.

Manner in and date on which results of the offer are to be made public: The results of the offer will be available on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor on or around the Original Issue Date.

Procedure for exercise of any right of preemption, negotiability of subscription rights and treatment of subscription rights not exercised: Not Applicable.

Whether tranche(s) have been reserved for certain countries: Not Applicable.

Process for notification to applicants of the amount allotted and the indication whether dealing may begin before notification is made: Each investor will be notified by the Distributor of its allocation in accordance with the arrangements existing between the Distributor and its customers relating to the placement and subscription of securities.

No dealings in the Notes may take place prior to the Original Issue Date.

Amount of any expenses and taxes specifically charged to the subscriber or purchaser: Not Applicable. Please refer to "Italy" in the section "Taxation" of the Base Prospectus.

Name(s) and address(es), to the extent known to the Issuer, of the placers in the various countries where the offer takes place Finint Private Bank S.p.A.: Corso Monforte 52, 20122, Milan, Italy, will act as Distributor of the Notes

Name(s) and address(es) of any paying agents and depository agents in each country: The Bank of New York Mellon, London Branch, 160 Queen Victoria Street, EC4V 4LA, London, United Kingdom; Banque Internationale à Luxembourg, 69 route d'Esch, L-2953, Luxembourg

#### Consent to use the Base Prospectus

Identity of financial intermediary(ies) that are allowed to use the Base Prospectus: The Issuer consents to the use of the Base Prospectus by the Lead Manager and the Distributor (together the "Authorised Offerors" and each an "Authorised Offeror").

Offer period during which subsequent resale or final placement of Notes by financial intermediaries can be made: From and including October 2, 2024 to and including October 18, 2024 (subject to early termination as described above under "Terms and Conditions of the Offer—Conditions to which the offer is subject"). Please see paragraph "Offer Period" above for further information.

#### Conditions attached to the consent:

(i) The Issuer, the Lead Manager and the Distributor have entered into a distribution agreement with respect to the Notes (the "Distribution Agreement"). Subject to the conditions that the consent is (a) only valid during the Offer Period and (b) is subject to the terms and conditions of the Distribution

Agreement, the Distributor has agreed to promote and place the Notes in the Public Offer Jurisdiction.

- (ii) The consent of the Issuer to the use of the Base Prospectus and these Final Terms by the Authorised Offerors is subject to the following conditions:
  - (a) the consent is only valid during the Offer Period; and
  - (b) the consent only extends to the use of the Base Prospectus and these Final Terms to make Non-exempt Offers of the tranche of Notes in the Public Offer Jurisdiction.

The Issuer and the Lead Manager may, in agreement with the Distributor, (I) at any time during the Offer Period terminate early the Offer Period and immediately suspend the acceptance of additional orders without any prior written notice, and/or (II) withdraw in whole or in part at any time before the Original Issue Date the offer of the Notes, and/or (III) at any time during the Offer Period extend the Offer Period, and/or (IV) at any time during the Offer Period, reduce or increase the number of Notes to be issued during the Offer Period and, if they do so, any such information will be made available during normal business hours at the registered office of the Distributor and published on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor. The Issuer may (A) remove or add conditions attached to the consent under these Final Terms and/or (B) in certain circumstances, at its discretion, withdraw in whole or in part at any time before the Original Issue Date the offer of the Notes and, if it does so, any such information will be made available during normal business hours at the registered office of the Distributor and published on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor. Any additional information which is relevant in connection with the consent to the use of the Base Prospectus by the Authorised Offerors that is not known as of the date of these Final Terms will be published by

the Issuer on its website (<u>www.goldman-sachs.it</u>) and by the Distributor on its website.

DISTRIBUTION

Method of distribution: Non-syndicated

Name and address of the Dealer: Goldman Sachs International

Plumtree Court 25 Shoe Lane London EC4A 4AU United Kingdom

Non-exempt Offer: An offer of the Notes may be made by the Distributor other

than pursuant to Article 1(4) of the Prospectus Regulation in the Public Offer Jurisdiction during the period commencing on

(and including) October 2, 2024 and ending on (and including) October 18, 2024 (the "Offer Period") (sub

including) October 18, 2024 (the "**Offer Period**") (subject to early termination as described above under "Terms and Conditions of the Offer—Conditions to which the offer is subject"). See further paragraph entitled "Terms and

Conditions of the Offer" above.

**Reasons for the offer**We intend to use the net proceeds from the sale of the Notes

to provide additional funds for our operations and for other

general corporate purposes

Estimated net proceeds: Up to EUR 100,000,000, less the fees described below

Estimated total expenses: A selling fee per Note of up to 1.50 per cent. of the

Denomination (the "**Selling Fee**") will be paid by the Issuer (through the Lead Manager) to the Distributor in respect of

the Notes placed by the Distributor.

Name(s) and address(es) of any paying agents and depository agents

in each country:

The Bank of New York Mellon, London Branch

160 Queen Victoria Street

EC4V 4LA London UK

Banque Internationale à Luxembourg

69 route d'Esch

L-2953 Luxembourg **Prohibition of Sales to EEA** 

**Retail Investors:** 

Not Applicable

**Prohibition of Sales to UK** 

Retail Investors:

Not Applicable

**Public Offers in Switzerland:** 

Prohibition of Offer to Private Clients Not Applicable

in Switzerland:

Swiss withdrawal right pursuant to Not Applicable

article 63 para 5 FinSA:

#### **ADDITIONAL INFORMATION**

The Distributor may have a conflict of interest with respect to the distribution of the Notes because it will receive the Selling Fee from us determined as a percentage of the Face Amount of the Notes being placed, as indicated in "Distribution" above.

Goldman Sachs International may resell any Notes it purchases as principal to other brokers or dealers at a discount, which may include all or part of the discount the agent received from us. If all the Notes are not sold at the initial offering price, the agent may change the offering price and the other selling terms, which may have a negative effect on the market price of the Notes.

#### **ISSUE-SPECIFIC SUMMARY OF THE SECURITIES**

#### INTRODUCTION AND WARNINGS

This summary should be read as an introduction to the Base Prospectus. Any decision to invest in the Notes should be based on a consideration of the Base Prospectus as a whole, including any documents incorporated by reference. In certain circumstances, the investor could lose all or part of the invested capital. Where a claim relating to the information contained in the Base Prospectus is brought before a court, the plaintiff investor might, under the national legislation of the member states of the European Economic Area, have to bear the costs of translating the Base Prospectus before the legal proceedings are initiated. Civil liability attaches only to those persons who have tabled the summary including any translation thereof, but only if the summary is misleading, inaccurate or inconsistent when read together with the other parts of the Base Prospectus or it does not provide, when read together with the other parts of the Base Prospectus, key information in order to aid investors when considering whether to invest in the Notes

**Securities:** Issue of up to EUR 100,000,000 Callable Fixed Rate Notes due October 2031 (ISIN: XS2829712673) (the "**Notes**").

*Issuer:* The Goldman Sachs Group, Inc. (the "Issuer"). Its registered office is 200 West Street, New York, New York 10282, United States and its Legal Entity Identifier ("LEI") is 784F5XWPLTWKTBV3E584.

#### Authorised Offeror(s): The authorised offerors are:

- (1) Goldman Sachs International, a private unlimited liability company incorporated under the laws of England and Wales, having its registered office at Plumtree Court, 25 Shoe Lane, London EC4A 4AU, United Kingdom. Its LEI code is W22LROWP2IHZNBB6K528 (the "Lead Manager");
- (2) Finint Private Bank S.p.A., a *società per azioni* incorporated under the laws of Italy, having its registered office at Corso Monforte 52, 20122, Milan, Italy. Its LEI is 8156002C3FA08E482831 (the "**Distributor**");

(each an "Authorised Offeror" and together the "Authorised Offerors").

**Competent authority:** The Base Prospectus was approved on April 12, 2024 by the Luxembourg *Commission de Surveillance du Secteur Financier* of 283 Route d'Arlon, 1150 Luxembourg (Telephone number: (+352) 26 25 1-1; Fax number: (+352) 26 25 1 – 2601; Email: direction@cssf.lu.

#### **KEY INFORMATION ON THE ISSUER**

#### Who is the Issuer of the securities?

**Domicile and legal form, law under which the Issuer operates and country of incorporation:** The Issuer is a Delaware corporation organized and existing under the Delaware General Corporation Law. Its Legal Entity Identifier (LEI) is 784F5XWPLTWKTBV3E584.

**Issuer's principal activities:** The Issuer is a bank holding company and a financial holding company regulated by the Board of Governors of the Federal Reserve System (Federal Reserve Board). The Issuer's U.S. depository institution subsidiary, Goldman Sachs Bank USA (GS Bank USA), is a New York State-chartered bank. The Issuer is the parent holding company of the Goldman Sachs Group (the "**Group**").

As of December 2023, the Group had offices in over 41 countries and 49% of its headcount was based outside the Americas. The Group's clients are located worldwide and the Group is an active participant in financial markets around the world. The Issuer is a publicly listed company on the New York Stock Exchange.

The Issuer reports its activities in three business segments: Global Banking & Markets, Asset & Wealth Management and Platform Solutions.

#### Major shareholders, including whether it is directly or indirectly owned or controlled and by whom:

As of February 26, 2024, BlackRock, Inc. beneficially owned 23,010,145 shares or 7.09% of the Issuer's common stock, State Street Corporation beneficially owned 19,616,360 shares or 6.04% of the Issuer's common stock, and The Vanguard Group beneficially owned 28,546,582 shares or 8.80% of the Issuer's common stock.

*Key directors:* The directors of the Issuer are David M. Solomon, M. Michele Burns, Mark A. Flaherty, Kimberley D. Harris, John Hess, Kevin R. Johnson, Ellen J. Kullman, Lakshmi N. Mittal, Thomas Montag, Peter Oppenheimer, Jan E. Tighe, and David A. Viniar.

**Statutory auditors:** The Issuer's statutory auditor is PricewaterhouseCoopers LLP, of 300 Madison Ave, New York, NY 10017, United States.

#### What is the key financial information regarding the Issuer?

The following key financial information has been extracted from the audited consolidated financial statements of the Issuer as of and for the years ended December 31, 2023 and December 31, 2022 and the unaudited interim financial statements of the Issuer as of and for the six months ended June 30, 2024 and for the six months ended June 30, 2023.

| (in USD millions)                           | For the year ended 31-12-<br>(audited) |           | For the 6 months ended 30-06-<br>(unaudited) |        |
|---|--|-----------|--|--------|
|   | 2023                                   | 2022      | 2024   | 2023   |
| Selected income statement data              |  |           |  |        |
| Total non-interest revenues                 | 39,903                                 | 39,687    | 23,094                                       | 19,65  |
| Net revenues, including net interest income | 46,254                                 | 47,365    | 26,944                                       | 23,11  |
| Pre-tax earnings                            | 10,739                                 | 13,486    | 9,153  | 5,72   |
| Summary information – bala                  | nce sheet                              |           |  |        |
| (in USD millions)                           | ions) As of 31-12 (audited)            |           | A - of 20 00 2024 (consolited)               |        |
|   | 2023                                   | 2022      | As of 30-06-2024 (unaudited)                 |        |
| Total assets                                | 1,641,594                              | 1,441,799 | 1,653,3                                      |        |
| Total liabilities                           | 1,524,689                              | 1,324,610 | 1,533,85                                     |        |
| Total shareholders' equity                  | 116,905                                | 117,189   | 119,46                                       |        |
| Summary information – cash                  | flow                                   |           |  |        |
| (in USD millions)                           | For the year ended 31-12-<br>(audited) |           | For the 6 months ended 30-06-<br>(unaudited) |        |
|   | 2023 20                                | 22        | 2024   | 2023   |
| Cash flows from operating activities        | (12,587)                               | 8,708     | (21,918)                                     | 41,30  |
| Cash flows from financing                   | 27,800                                 | 59,602    | 4,800  | (6,658 |

| Cash flows from investing | (17,312) | (75,960) | (13,223) | (5,937) |
|---------------------------|----------|----------|----------|---------|
| activities                |          |          |          |         |
|                           |          |          |          |         |

**Qualifications in audit report on historical financial information:** Not Applicable; there are no qualifications in the audit report of the Issuer on its historical financial information.

#### What are the key risks that are specific to the Issuer?

In purchasing Notes, investors assume the risk that the Issuer may become insolvent or otherwise be unable to make all payments due in respect of the Notes. The Group is a leading global investment banking, securities and investment management group and faces a variety of significant risks which may affect the Issuer's ability to fulfil its obligations under the Notes, including market and credit risks, liquidity risks, business activities and industry risks, operational risks and legal, regulatory and reputational risks.

#### **KEY INFORMATION ON THE SECURITIES**

#### What are the main features of the securities?

Type and class of securities being offered and security identification number(s): The Notes are cash settlement securities in the form of notes.

The Notes will be cleared through Euroclear Bank S.A./N.V. and Clearstream Banking S.A.

The issue date of the Notes is October 30, 2024 (the "**Original Issue Date**"). The issue price of the Notes is 100 per cent. of the aggregate nominal amount of the Notes (the "**Issue Price**").

ISIN: XS2829712673; Common Code: 282971267.

**Currency, denomination, number of securities issued and term of the securities:** The currency of the Notes will be Euro (the "**Settlement Currency**" or "**EUR**"). The specified denomination per Note is EUR 1,000. The aggregate nominal amount of the Notes is up to EUR 100,000,000.

**Maturity Date:** October 30, 2031. This is the date on which the Notes are scheduled to be redeemed subject to adjustment in accordance with the terms and conditions and subject to any early redemption of the Notes.

#### Rights attached to the securities:

The Notes will give each investor the right to receive a return, together with certain ancillary rights such as the right to receive notice of certain determinations and events. The return on the Notes will comprise (i) payment of Interest, (ii) the Issuer's redemption amount (if we exercise our option to redeem your Note), (iii) the non-scheduled early repayment amount(s) (if an early redemption event occurs) and (iv) (unless otherwise early redeemed) the final redemption amount payable on the Maturity Date.

**Interest**: The Notes will pay interest on the interest payment dates, which are October 30 of each year, beginning with October 30, 2025, up to and including the Stated Maturity Date, subject to the Business Day Convention. The Notes will bear interest at a rate of 3.20% per annum.

#### Early Redemption and Repayment:

Redemption at the Option of The Goldman Sachs Group, Inc.

Applicable; your Note will be redeemable at the Issuer's option on the Issuer's Redemption Dates specified in the table below at the corresponding Issuer's Redemption Amount:

| Issuer's Redemption Date(s)  | Issuer's Redemption Amount  |
|--|---|
| October 30 of each year, beginning with October 30, 2025, up to and excluding the Stated Maturity Date | 100.00 per cent. of the Face Amount plus accrued but unpaid interest to the applicable Issuer's Redemption Date |

Issuer's Redemption Notice Period: Five (5) Business Days

Repayment at the Option of the Holder

Not applicable; the Notes are not redeemable at the option of the holder.

Redemption Upon Change in Law

The Issuer may redeem, as a whole but not in part, any outstanding Notes, if at any time on or after the settlement date, as a result of (i) the adoption of or any change in any applicable law or regulation or (ii) the promulgation of or any change in the interpretation of any court, tribunal or regulatory authority with competent jurisdiction of any applicable law or regulation, the calculation agent determines that the Issuer and/or any of its affiliates will incur a materially increased cost in performing its obligations under the Notes or if such performance becomes illegal, in whole or in part. In such cases, the non-scheduled early repayment amount payable on such unscheduled early redemption shall be 100 per cent. of the Face Amount plus accrued but unpaid interest.

**Final redemption amount:** Unless previously redeemed, or purchased and cancelled, the Notes will be redeemed by payment of the Amount Payable at Maturity (Final Redemption Amount) on the maturity date. The Amount Payable at Maturity is 100% of the Face Amount, which is an amount of up to EUR 100,000,000.

Governing law: The Notes will be governed by New York law.

**Status of the securities:** The Notes will rank pari passu with all other unsecured and unsubordinated indebtedness of The Goldman Sachs Group, Inc.

**Description of restrictions on free transferability of the securities:** Not applicable. There are no restrictions on the free transferability of the Notes. Sales and resales of the Notes may be subject to restrictions arising under the laws of various jurisdictions.

#### Where will the securities be traded?

Application will be made by the Issuer (or on its behalf) for the Notes to be admitted to trading on EuroTLX, a multilateral trading facility organised and managed by Borsa Italiana S.p.A. (the "EuroTLX Market"), which is not a regulated market for the purposes of Directive 2014/65/EU on Markets in Financial Instruments. The Issuer expects that trading of the Notes on the EuroTLX Market will commence on or around three (3) Business Days from the Original Issue Date, but no assurances can be given that admission to trading will be granted (or, if granted, will be granted by the Original Issue Date). The execution of sale and purchase orders on the EuroTLX Market will occur pursuant to the operational rules of the EuroTLX Market, published on the website <a href="https://www.borsaitaliana.it">www.borsaitaliana.it</a>.

#### What are the key risks that are specific to the securities?

Risk factors associated with the securities: The Notes are subject to the following key risks:

- The market price of any Notes we may issue may be influenced by many unpredictable factors and if you buy a Note and sell it prior to the stated maturity date, you may receive less than the face amount of your Note.
- Changes in interest rates are likely to affect the market price of any Notes we may issue.
- Any Notes we may issue may not have an active trading market; the aggregate nominal amount outstanding at
  any given time may be significantly less than that outstanding on the issue date, and this could have a negative
  impact on your ability to sell the Notes in the secondary market.
- Changes in our credit ratings may affect the market price of a Note.
- There are also risks associated with Notes payable in or linked to currencies other than U.S. dollars.
- Holders of the Issuer's Notes could be at greater risk for being structurally subordinated if the Issuer sells or transfers its assets substantially as an entirety to one or more of its subsidiaries.
- The Notes we may issue are not insured by the Federal Deposit Insurance Corporation.
- If we redeem your Notes or there is an adjustment upon a change in law, you may receive less than your initial investment.
- Distributors or other entities involved in the offer or listing of the Notes may have potential conflicts of interest.
- Public offers of the Notes may be subject to extension, postponement, revocation and/or termination.

## KEY INFORMATION ON THE OFFER OF THE SECURITIES TO THE PUBLIC AND/OR THE ADMISSION TO TRADING ON A REGULATED MARKET

#### Under which conditions and timetable can I invest in this Security?

**Terms and Conditions of the Offer:** An offer of the Notes may be made by the Distributor other than pursuant to Article 1(4) of the Prospectus Regulation in the Republic of Italy (the "**Public Offer Jurisdiction**") during the period commencing on (and including) October 2, 2024 and ending on (and including) October 18, 2024 (the "**Offer Period**"), subject to early termination of the Offer Period.

Investors may apply for the subscription of the Notes in the Public Offer Jurisdiction during normal Italian banking hours at the offices (*filiali*) of the Distributor from (and including) October 2, 2024 to (and including) October 18, 2024 (subject to early termination or extension of the Offer Period.

The Notes may be placed in the Public Offer Jurisdiction outside the premises of the Distributor ("door-to-door"), by means of financial advisors authorised to make off-premises offers (consulenti finanziari abilitati all'offerta fuori sede) pursuant to Article 30 of Legislative Decree No. 58 of February 24, 1998, as amended (the "Financial Services Act") from (and including) October 2, 2024 to (and including) October 11, 2024 (subject to early termination or extension of the Offer Period).

Pursuant to Article 30, paragraph 6, of the Financial Services Act, the effects of the subscriptions made "door-to-door" are suspended for a period of seven days from the date of the subscription. During such period, investors have the right to withdraw from the subscription without any charge or fee, by means of notification to the relevant placer.

Notes may also be placed in the Public Offer Jurisdiction by means of distance communication techniques (*tecniche di comunicazione a distanza*) pursuant to article 32 of the Financial Services Act during the period commencing on (and including) October 2, 2024 to (and including) October 4, 2024 (subject to early termination or extension of the Offer Period). In this case, investors may subscribe the Notes, after being identified by the Distributor, by using their personal password/identification codes.

Pursuant to Article 67-duodecies of Legislative Decree 206/2005 as amended (the so called "Italian Consumer Code"), the validity and enforceability of the contracts entered into is suspended for a period of fourteen days from the date of the subscription. Within such period investors may communicate their withdrawal to the relevant placer without any charge or commission.

The offer of the Notes may be withdrawn in whole or in part at any time before the Original Issue Date by the Issuer and the Lead Manager, in agreement with the Distributor or, in certain circumstances, at the discretion of the Issuer.

The offer price will be equal to 100 per cent. (100%) of the Face Amount of the Notes (the "Offer Price").

The results of the offer will be available on the website of the Issuer www.goldman-sachs.it and on the website of the Distributor on or around the Original Issue Date.

The Distributor will offer and sell the Notes to its customers in accordance with arrangements in place between the Distributor and its customers relating to the placement and subscription of securities generally.

Each investor will be notified by the Distributor of its allocation in accordance with the arrangements existing between the Distributor and its customers relating to the placement and subscription of securities. No dealings in the Notes may take place prior to the Original Issue Date.

**Estimated expenses of the Issue/Offer:** A selling fee per Note of up to 1.50 per cent. of the Denomination (the "**Selling Fee**") will be paid by the Issuer (through the Lead Manager) to the Distributor in respect of the Notes placed by the Distributor.

The Selling Fee is included in the Issue Price of your Notes.

#### Who is the offeror and/or the person asking for admission to trading?

See the item entitled "The Authorised Offeror(s)" above.

The Issuer is the entity requesting for the admission to trading of the Notes on the EuroTLX Market.

#### Why is the Prospectus being produced?

**Reasons for the offer, estimated net proceeds and use of proceeds:** We intend to use the net proceeds from the sale of the Notes to provide additional funds for our operations and for other general corporate purposes.

**Underwriting agreement on a firm commitment basis:** The offer of the Notes is not subject to an underwriting agreement on a firm commitment basis.

### Material conflicts pertaining to the issue/offer:

The Selling Fee may be payable to the Distributor.

The Issuer is subject to a number of conflicts of interest between its own interests and those of holders of Notes, including: (a) distributors or other entities involved in the offer or listing of the Notes may have potential conflicts of interest; (b) our business activities may create conflicts of interest between you and us; and (c) as calculation agent, Goldman Sachs International will have the authority to make determinations that could affect when the Notes mature and the amount payable at maturity.

# Goldman Sachs