#### **Execution Version**



The Securities do not constitute a participation in a Collective Investment Scheme within the meaning of the Swiss Federal Act on Collective Investment Schemes ("CISA"). The Securities are neither subject to the authorisation nor to the supervision by the Swiss Financial Market Supervisory Authority FINMA and investors do not benefit from the specific investor protection provided under the CISA. Investors should be aware that they are exposed to the credit risk of the relevant Issuer and the relevant Guarantor, if any, respectively.

ISIN: JE00BLS3RS41

Common Code: 248721693

Valoren: 127132567

PIPG Tranche Number: 580778

Final Terms dated October 30, 2023

# GOLDMAN SACHS FINANCE CORP INTERNATIONAL LTD

Series P Programme for the issuance of Warrants, Notes and Certificates

Issue of the Aggregate Number\* of Three-Year EUR Dolphin Certificates on the EURO STOXX 50<sup>®</sup>
Index (Price EUR), due November 23, 2026
(the "Certificates" or the "Securities")

\*The Aggregate Number will be an amount determined by the Issuer on or around the Issue Date based on the results of the offer and which will be specified in a notice dated on or around the Issue Date. As of the date of these Final Terms, the aggregate number of the Certificates in the Series is indicatively set at 15,000 provided that it may be a greater or lesser amount but shall not exceed 100,000.

Guaranteed by The Goldman Sachs Group, Inc.

# **CONTRACTUAL TERMS**

Terms used herein shall have the same meaning as in the General Instrument Conditions, the Payout Conditions and the applicable Underlying Asset Conditions set forth in the base prospectus January 13, 2023 (expiring on January 13, 2024) (the "Base Prospectus") as supplemented by the supplements to the Base Prospectus dated January 30, 2023, February 14, 2023, March 15, 2023, May 5, 2023, May 12, 2023, June 12, 2023, July 20, 2023, July 26, 2023, August 18, 2023, September 6, 2023, September 19, 2023, October 11, 2023 and October 11, 2023, and as further supplemented by any further supplements (if any) up to, and including, the date of these Final Terms, together with any further supplement(s) dated on or after the date of these Final Terms but prior to or on the Issue Date of the Certificates (save for any such further supplement(s) which are expressed to apply only to Final Terms dated on or after the date of such further supplement(s)). This document constitutes the Final Terms of the Certificates described herein for the purposes of Article 8 of Regulation (EU) 2017/1129 (as amended, the "EU Prospectus Regulation") and must be read in conjunction with such Base Prospectus as so supplemented. Full information on the Issuer, the Guarantor and the offer of the Certificates is only available on the basis of the combination of these Final Terms and the Base Prospectus as supplemented up to, and including, the closing of the Offer Period, which together constitute a base prospectus for the purposes of the EU Prospectus Regulation. The Base Prospectus and the supplements to the Base Prospectus are available for viewing at www.luxse.com and during normal business hours at the registered office of the Issuer, and copies may be obtained from the specified

office of the Luxembourg Paying Agent. These Final Terms are available for viewing at www.goldman-sachs.it.

A summary of the Certificates is annexed to these Final Terms.

1. **Tranche Number:** One.

2. **Settlement Currency:** Euro, as defined in General Instrument Condition 2(a)

("EUR").

3. Aggregate number of Certificates:

(i) Series: The Aggregate Number.

The Aggregate Number will be an amount determined by the Issuer on or around the Issue Date based on the results of the offer and which will be specified in a notice dated on or around the Issue Date. As of the date of these Final Terms, the aggregate number of the Certificates in the Series is indicatively set at 15,000 provided that it may be a greater or lesser amount but shall not exceed

100,000.

(ii) Tranche: The Aggregate Number.

The Aggregate Number will be an amount determined by the Issuer on or around the Issue Date based on the results of the offer and which will be specified in a notice dated on or around the Issue Date. As of the date of these Final Terms, the aggregate number of the Certificates in the Tranche is indicatively set at 15,000 provided that it may be a greater or lesser amount but shall not exceed

100,000.

(iii) Trading in Nominal: Not Applicable.

(iv) Non-standard Securities Format: Not Applicable.

(v) Nominal Amount: Not Applicable.

4. **Issue Price:** EUR 1,000 per Certificate.

5. **Calculation Amount:** EUR 1,000.

(General Instrument Condition 2(a)):

6. **Issue Date:** November 30, 2023.

7. **Maturity Date:** Scheduled Maturity Date is November 23, 2026.

(i) Strike Date: November 16, 2023.

(ii) Relevant Determination Date Final Reference Date.

(iii) Scheduled Determination Date: Not Applicable.

(iv) First Maturity Date Specific Not Applicable.

Adjustment:

(v) Second Maturity Date Specific Applicable.

Adjustment:

Specified Day(s) for the Five Business Days.

purposes of "Second Maturity Date Specific Adjustment":

- Maturity Date Business Day Following Business Day Convention.

Convention for the purposes of "Second Maturity Date Specific Adjustment":

(vi) Business Day Adjustment: Not Applicable.

(vii) American Style Adjustment: Not Applicable.

(viii) Maturity Date Roll on Payment Date Not Applicable.

Adjustment:

(ix) One-Delta Open-Ended Optional Not Applicable.

Redemption Payout:

8. **Underlying Asset(s):** The Index (as defined below).

**VALUATION PROVISIONS** 

9. Valuation Date(s): November 16, 2026.

Final Reference Date: The Valuation Date scheduled to fall on November 16,

2026.

10. Entry Level Observation Dates: Not Applicable.

11. **Initial Valuation Date(s):** November 16, 2023.

12. **Averaging:** Not Applicable.

13. **Asset Initial Price**: In respect of the Underlying Asset, the Initial Closing

Price.

14. **Adjusted Asset Final Reference Date:** Not Applicable.

15. Adjusted Asset Initial Reference Date: Not Applicable.

16. **FX (Final) Valuation Date:** Not Applicable.

17. **FX (Initial) Valuation Date:** Not Applicable.

18. **Final FX Valuation Date:** Not Applicable.

19. **Initial FX Valuation Date:** Not Applicable.

COUPON PAYOUT CONDITIONS

- 20. Coupon Payout Conditions: Not Applicable.
- 21. **Interest Basis:** Not Applicable.
- 22. **Fixed Rate Instrument Conditions** Not Applicable. (General Instrument Condition 13):
- 23. **BRL FX Conditions (Coupon Payout** Not Applicable. Condition 1.1(c)):
- 24. **FX Security Conditions (Coupon Payout** Not Applicable. Condition 1.1(d)):
- 25. Floating Rate Instrument Conditions Not Applicable. (General Instrument Condition 14):
- 26. Change of Interest Basis (General Not Applicable. Instrument Condition 15):
- 27. Alternative Fixed Coupon Amount Not Applicable. (Coupon Payout Condition 1.1):
- 28. Lock-In Coupon Amount (Coupon Not Applicable. Payout Condition 1.1(f)):
- 29. **Conditional Coupon (Coupon Payout** Not Applicable. **Condition 1.3):**
- 30. Range Accrual Coupon (Coupon Payout Not Applicable. Condition 1.4):
- 31. **Performance Coupon (Coupon Payout** Not Applicable. Condition 1.5):
- 32. **Dual Currency Coupon (Coupon Payout** Not Applicable. **Condition 1.6):**
- 33. **Dropback Security (Coupon Payout** Not Applicable. Condition 1.7):
- 34. **Inflation Index Linked Coupon (Coupon** Not Applicable. **Payout Condition 1.8):**
- 35. Basket Multi-Underlying Asset Not Applicable.
  Conditional Coupon (Coupon Payout
  Condition 1.9):

#### **AUTOCALL PAYOUT CONDITIONS**

- 36. Automatic Early Exercise (General Not Applicable. Instrument Condition 17):
- 37. **Autocall Payout Conditions:** Not Applicable.

## SETTLEMENT AMOUNT AND PAYOUT CONDITIONS

38. **Settlement:** Cash Settlement is applicable. 39. Single Limb Payout (Payout Condition Not Applicable. 1.1): **Multiple Limb Payout (Payout Condition** 40. Applicable. 1.2): (i) Trigger Event (Payout Condition Not Applicable. 1.2(a)(i)): (ii) Payout 1 (Payout Condition Not Applicable. 1.2(b)(i)(A): (iii) Not Applicable. Payout 2 (Payout Condition 1.2(b)(i)(B): Payout 3 (iv) (Payout Condition Not Applicable. 1.2(b)(i)(C): Payout 4 (Payout Condition Applicable. (v) 1.2(b)(i)(D): (a) 0.00. Bonus: 1.00. (b) Protection Level: (c) Perf: Underlying Performance. Final/Initial (FX): Not Applicable. Reference Price (Final): Final Closing Price. Reference Price (Initial): 100 per cent. (100%) of the Initial Closing Price. Not Applicable. j: Replacement Performance: Not Applicable. Local Cap: Not Applicable. Local Floor: Not Applicable. BDNA: Not Applicable. Weighting: Not Applicable. (d) Not Applicable. Cap: Not Applicable. (e) Floor: Condition (vi) Payout 5 (Payout Not Applicable. 1.2(b)(i)(E): (vii) Payout 6 (Payout Condition Not Applicable.

1.2(b)(i)(F):

(viii)	Payout 7 (Payout Condition 1.2(b)(i)(G)):	Not Applicable.				
(ix)	Payout 8 (Payout Condition 1.2(b)(i)(H)):	Not Applicable.				
(x)	Payout 9 (Payout Condition 1.2(b)(i)(I)):	Not Applicable.				
(xi)	Payout 10 (Payout Condition 1.2(b)(i)(J)):	Not Applicable.				
(xii)	Payout 11 (Payout Condition 1.2(b)(i)(K)):	Not Applicable.				
(xiii)	Payout 12 (Payout Condition 1.2(b)(i)(L)):	Not Applicable.				
(xiv)	Payout 13 (Payout Condition 1.2(b)(i)(M)):	Not Applicable.				
(xv)	Payout 14 (Payout Condition 1.2(b)(i)(N)):	Not Applicable.				
(xvi)	Downside Cash Settlement (Payout Condition 1.2(c)(i)(A)):	Applicable, for the purpose of Payout Condition 1.2(c)(i)(A), Minimum Percentage is applicable.				
	(a) Minimum Percentage:	127 per cent. (127%).				
	(b) Final Value:	Not Applicable.				
	(c) Initial Value:	Not Applicable.				
	(d) Downside Cap:	Not Applicable.				
	(e) Downside Floor:	Not Applicable.				
	(f) Final/Initial (FX):	Not Applicable.				
	(g) Asset FX:	Not Applicable.				
	(h) Buffer Level:	Not Applicable.				
	(i) Reference Price (Final):	For the purpose of Payout Condition 1.2(c)(i)(A), Not Applicable.				
	(j) Reference Price (Initial):	For the purpose of Payout Condition 1.2(c)(i)(A), Not Applicable.				
	(k) Perf:	For the purpose of Payout Condition 1.2(c)(i)(A), Not Applicable.				
	(l) Strike:	For the purpose of Payout Condition 1.2(c)(i)(A), Not Applicable.				

(m) Participation: For the purpose of Payout Condition 1.2(c)(i)(A), Not Applicable.

(n) FXR: For the purpose of Payout Condition 1.2(c)(i)(A), Not

Applicable.

(o) Reference Value (Final Not Applicable.

Value):

(p) Reference Value (Initial Not Applicable.

Value):

(q) Basket Strike: Not Applicable.

(xvii) **Downside Physical Settlement** Not Applicable. (**Payout Condition 1.2(c)(ii)):** 

41. **Dual Currency Payout (Payout Condition** Not Applicable.

1.4):

42. Warrants Payout (Payout Condition 1.3): Not Applicable.

43. Portfolio Payout (Payout Condition 1.5): Not Applicable.

44. **One-Delta Open-Ended Optional** Not Applicable. **Redemption Payout (Payout Condition** 1.6):

45. **Basket Dispersion Lock-In Payout** Not Applicable. (Payout Condition 1.7):

46. **Barrier Event Conditions (Payout** Applicable. Condition 2):

(i) Barrier Event: Applicable, for the purposes of the definition of "Barrier

Event" in the Payout Conditions, Barrier Reference Value greater than the Barrier Level is applicable.

(ii) Barrier Reference Value: Barrier Closing Price is applicable.

(iii) Barrier Level: 130 per cent. (130%) of the Asset Initial Price.

(a) Barrier Level 1: Not Applicable.

(b) Barrier Level 2: Not Applicable.

(iv) Barrier Observation Period: Applicable.

Extension is Applicable.

(a) Observation Date (closing Applicable.

valuation):

Reference Date deemed to be Applicable.

Observation Date (closing

valuation):

(b) Observation Date (intra-day Not Applicable. valuation):

(c) Barrier Observation Period Initial Valuation Date (and such date shall be excluded Start Date: from the Barrier Observation Period).

(d) Barrier Observation Period Final Reference Date (and such date shall be included in End Date: the Barrier Observation Period).

(v) Lock-In Event Condition: Not Applicable.

(vi) Star Event: Not Applicable.

(vii) Dual Digital Event Condition: Not Applicable.

47. **Trigger Event Conditions (Payout** Not Applicable. Condition 3):

48. **Currency Conversion:** Not Applicable.

49. **Physical Settlement (General Instrument** Not Applicable. **Condition 9(e)):** 

50. **Non-scheduled Early Repayment** Fair Market Value. **Amount:** 

Adjusted for Issuer Expenses and Applicable.
 Costs:

# **EXERCISE PROVISIONS**

51. **Exercise Style of Certificates (General** The Certificates are European Style Instruments. **Instrument Condition 9):** General Instrument Condition 9(b) is applicable.

52. **Exercise Period:** Not Applicable.

53. **Specified Exercise Dates:** Not Applicable.

54. **Expiration Date:** Final Reference Date.

Expiration Date is Business Day Not Applicable.
 Adjusted:

55. Redemption at the option of the Issuer Not Applicable. (General Instrument Condition 18):

56. Automatic Exercise (General Instrument Condition 9(i)):

The Certificates are Automatic Exercise Instruments – General Instrument Condition 9(i) is applicable, save that General Instrument Condition 9(i)(ii) is not applicable.

57. Minimum Exercise Number (General Not Applicable. Instrument Condition 12(a)):

58. **Permitted Multiple (General Instrument** Not Applicable. Condition 12(a)):

59. **Maximum Exercise Number:** Not Applicable.

60. Strike Price: Not Applicable.

61. Closing Value: Not Applicable.

SHARE LINKED INSTRUMENT / INDEX LINKED INSTRUMENT / COMMODITY LINKED INSTRUMENT / FX LINKED INSTRUMENT / INFLATION LINKED INSTRUMENT / FUNDLINKED INSTRUMENT / MULTI-ASSET BASKET LINKED INSTRUMENT / SWAP RATE LINKED INSTRUMENT / CREDIT LINKED INSTRUMENT

62. **Type of Certificates:** The Certificates are Index Linked Instruments – the

Index Linked Conditions are applicable.

63. Share Linked Instruments: Not Applicable.

64. **Index Linked Instruments:** Applicable.

(i) Single Index or Index Basket or Single Index.

Multi-Asset Basket:

(ii) Name of Index(ices): EURO STOXX 50® Index (Price EUR) (Bloomberg:

SX5E <Index>; Reuters .STOXX50E) (the "Index").

(iii) Type of Index: Multi-Exchange Index.

(iv) Exchange(s): As specified in Index Linked Condition 8.

(v) Related Exchange(s): All Exchanges.

(vi) Options Exchange: Not Applicable.

(vii) Index Sponsor: STOXX Limited.

(viii) Index Currency: EUR.

(ix) Relevant Screen Page: Not Applicable.

(x) Valuation Time: Default Valuation Time.

(xi) Index-Linked Derivatives Contract Not Applicable.

**Provisions:** 

(xii) Single Index and Reference Dates - Applicable in respect of each Reference Date - as

Consequences of Disrupted Days: specified in Index Linked Condition 1.1.

(a) Maximum Days of As specified in Index Linked Condition 8.

Disruption:

(b) No Adjustment: Not Applicable.

(xiii) Single Index and Averaging Not Applicable.

Reference Dates - Consequences of

Disrupted Days:

Scheduled

(xiv) Index Basket and Reference Dates – Not Applicable.
 Basket Valuation (Individual
 Scheduled Trading Day and
 Individual Disrupted Day):

(xv) Index Basket and Averaging Not Applicable.
 Reference Dates – Basket Valuation
 (Individual Scheduled Trading Day and Individual Disrupted Day):

**Trading** 

and Individual Disrupted Day):

(xvi) Index Basket and Reference Dates – Not Applicable.

Basket Valuation (Common

Day

but

(xvii) Index Basket and Averaging Reference Dates – Basket Valuation (Common Scheduled Trading Day but Individual Disrupted Day):

Individual Disrupted Day):

Not Applicable.

(xviii) Index Basket and Reference Dates –
Basket Valuation (Common
Scheduled Trading Day and Common
Disrupted Day):

Not Applicable.

(xix) Index Basket and Averaging Reference Dates – Basket Valuation (Common Scheduled Trading Day and Common Disrupted Day): Not Applicable.

(xx) Fallback Valuation Date:

Not Applicable.

(xxi) Specified Number of Strategy Business Days:

Not Applicable.

(xxii) Index Modification:

See Index Linked Condition 3.2.

(xxiii) Index Cancellation:

(xxvi) Change in Law:

See Index Linked Condition 3.2.

(xxiv) Index Disruption:

See Index Linked Condition 3.2. See Index Linked Condition 3.2.

(xxv) Administrator/Benchmark Event:

Applicable.

(xxvii)Correction of Index Level:

Applicable.

(xxviii) Correction Cut-off Date:

Default Correction Cut-off Date is applicable in respect of: each Reference Date and each Observation Date (closing valuation) during the relevant Barrier Observation Period.

(xxix) Index Disclaimer: Applicable to an Index.

(xxx) Reference Price subject to Decrement Not Applicable.
Adjustment:

65. Commodity Linked Instruments (Single Not Applicable. Commodity or Commodity Basket):

66. Commodity Linked Instruments (Single Not Applicable.
Commodity Index or Commodity Index
Basket):

67. **FX Linked Instruments:** Not Applicable.

68. **Inflation Linked Instruments:** Not Applicable.

69. Fund-Linked Instruments: Not Applicable.

70. Multi-Asset Basket Linked Instruments: Not Applicable.

71. **Swap Rate Linked Instruments:** Not Applicable.

72. **Credit Linked Certificates:** Not Applicable.

# GENERAL PROVISIONS APPLICABLE TO THE CERTIFICATES

73. FX Disruption Event/FX Linked FX Disruption Event is applicable to the Instruments – Conditions Disruption Event/CNY FX General Instrument Condition 16 shall apply.

Disruption Event/Currency Conversion
Disruption Event (General Instrument

74. **Hedging Disruption:** Applicable.

75. Rounding (General Instrument Condition 27):

**Condition 16):** 

(i) Non-Default Rounding – calculation Not Applicable. values and percentages:

(ii) Non-Default Rounding – amounts Not Applicable. due and payable:

(iii) Other Rounding Convention: Not Applicable.

76. Additional Business Centre(s): Not Applicable.

77. **Principal Financial Centre:** Not Applicable.

78. **Form of Certificates:** Euroclear/Clearstream Instruments.

79. **Representation of Holders:** Not Applicable.

80. **Identification information of Holders in** Not Applicable. relation to French Law Instruments

(General Instrument Condition 3(d)):

81. **Minimum Trading Number (General** One Certificate. **Instrument Condition 5(c)):** 

82. **Permitted Trading Multiple (General** One Certificate. **Instrument Condition 5(c)):** 

83. Calculation Agent (General Instrument Goldman Sachs International. Condition 22):

84. **Governing law:** English law.

#### DISTRIBUTION

85. **Method of distribution:** Non-syndicated.

(i) If syndicated, names and addresses of Not Applicable.
placers and underwriting
commitments:

(ii) Date of Subscription Agreement: Not Applicable.

(iii) If non-syndicated, name and address

of Dealer:

Goldman Sachs International ("GSI") (including its licensed branches) shall act as Dealer and purchase all Securities from the Issuer, provided that Goldman Sachs Bank Europe SE may act as Dealer in respect of some or

all of the Securities acquired by it from GSI.

86. **Non-exempt Offer**: An offer of the Certificates may be made by the placers

other than pursuant to Article 1(4) of the EU Prospectus Regulation in the Republic of Italy (the "Public Offer Jurisdiction") during the period commencing on (and including) October 30, 2023 and ending on (and including) November 16, 2023 (the "Offer Period").

See further paragraph entitled "Terms and Conditions of the Offer" below.

87. (i) **Prohibition of Sales to EEA Retail** Not Applicable. **Investors:** 

(ii) **Prohibition of Sales to UK Retail** Not Applicable. **Investors:** 

88. **Prohibition of Offer to Private Clients in** Not Applicable. **Switzerland:** 

89. Swiss withdrawal right pursuant to article Not Applicable.63 para 5 FinSO:

90. Consent to use the Base Prospectus in Not Applicable.
Switzerland:

91.	Supplementary Securities:	Provisions	tor	Belgian	Not Applicable.
Signed	on behalf of Gold	man Sachs Fi	inanc	e Corp Into	ernational Ltd:
D					
Ву:					
	Duly authorised				

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#### OTHER INFORMATION

TO

1. LISTING AND ADMISSION TRADING

Application will be made by the Issuer (or on its behalf) for the admission to trading of the Certificates on the EuroTLX market, a multilateral trading facility organised and managed by Borsa Italiana S.p.A. (the "EuroTLX Market").

The admission to trading of the Certificates is expected to be by the Issue Date. The Issuer has no duty to maintain the trading (if any) of the Certificates on the relevant stock exchange(s) over their entire lifetime. The Certificates may be suspended from trading and/or de-listed at any time in accordance with applicable rules and regulations of the relevant stock exchange(s).

2. **LIQUIDITY ENHANCEMENT** Not Applicable. **AGREEMENTS** 

3. **RATINGS** Not Applicable.

### 4. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE OFFER

A placement commission per Certificate of up to 2.00 per cent. (2.00%) of the Issue Price will be paid by the Issuer to each placer in respect of the Certificates placed by such placer.

# 5. REASONS FOR THE OFFER, ESTIMATED NET AMOUNT OF PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the offer: See "Use of Proceeds" in the Base Prospectus.

(ii) Estimated net amount of proceeds: Not Applicable.

(iii) Estimated total expenses: Not Applicable.

# 6. PERFORMANCE AND VOLATILITY OF THE UNDERLYING ASSET(S)

Information on the Underlying Asset, including information on the past and future performance and volatility of the Underlying Asset, may be obtained free of charge from the website of the Index Sponsor (https://qontigo.com/). However, past performance is not indicative of future performance. The information appearing on such website(s) does not form part of these Final Terms.

See the section entitled "Examples" below for examples of the potential return on the Securities in various hypothetical scenarios.

Not Applicable.

# 7. **OPERATIONAL INFORMATION**

Delivery:

Any Clearing System(s) other than Euroclear Bank S.A./N.V. and Clearstream Banking S.A. and the relevant identification number(s):

Delivery against payment.

Names and addresses of additional Paying Not Applicable. Agent(s) (if any):

Operational contact(s) for Principal eq-sd-operations@gs.com. Programme Agent:

#### 8. TERMS AND CONDITIONS OF THE OFFER

Offer Period:

An offer of the Certificates may be made by the placers other than pursuant to Article 1(4) of the EU Prospectus Regulation in the Public Offer Jurisdiction during the period commencing on (and including) October 30, 2023 and ending on (and including) November 16, 2023, 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 Certificates in the Public Offer Jurisdiction during normal Italian banking hours at the offices (*filiali*) of the relevant placer from (and including) October 30, 2023 to (and including) November 16, 2023, 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 Certificates may be placed in the Public Offer Jurisdiction outside the premises of the placers ("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 30, 2023 to (and including) November 16, 2023, 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.

Certificates 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 30, 2023 to (and including) November 16, 2023, 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 Certificates, after being identified by the relevant placer, 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.

Issue Price.

The Offer Price includes a placement commission per Certificate of up to 2.00 per cent. (2.00%) of the Issue Price which will be paid by the Issuer to each placer in respect of the Certificates placed by such placer.

The offer of the Certificates for sale to the public in the Public Offer Jurisdiction is subject to the relevant regulatory approvals having been granted, and the Certificates being issued.

The Issuer may, in agreement with the placers, 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 relevant placer and on www.goldman-sachs.it.

The offer of the Certificates may be withdrawn in whole or in part at any time before the Issue Date 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 relevant placer and on www.goldman-sachs.it.

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 Certificates.

The Issuer reserves the right, in agreement with the placers, to extend the Offer Period. If the Offer Period is

Offer Price:

Conditions to which the offer is subject:

extended, a notice to that effect will be made available during normal business hours at the registered office of the relevant placer and on www.goldman-sachs.it.

The Issuer reserves the right, in agreement with the placers, to increase the number of Certificates to be issued during the Offer Period. The Issuer will inform the public of the size increase by means of a notice to be published on <a href="https://www.goldman-sachs.it">www.goldman-sachs.it</a>.

The placers are responsible for the notification of any withdrawal right applicable in relation to the offer of the Certificates to potential investors.

Description of the application process:

A prospective investor in the Certificates should contact the relevant placer for details of the application process in order to subscribe the Certificates during the Offer Period. A prospective investor in the Certificates will invest in accordance with the arrangements existing between the relevant placer 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 amount of the Securities.

The maximum amount of application will be subject only to availability at the time of application.

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

Each subscriber shall pay the Issue Price to the relevant placer who shall pay the Issue Price reduced by a placement commission per Certificate of up to 2.00 per cent. (2.00%) of the Issue Price to the Issuer.

Each investor has been notified by the relevant placer of the settlement arrangement in respect of the Certificates at the time of such investor's application and payment for the Certificates shall be made by the investor to the relevant placer in accordance with arrangements existing between the relevant placer and its customers relating to the subscription of securities generally.

The Issuer estimates that the Certificates will be delivered to the subscribers' respective book-entry securities account on or around the Issue Date.

Manner in and date on which results of the offer are to be made public:

The results of the offering will be available on the website of the Issuer www.goldman-sachs.it on or around the 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:

The Certificates will be offered to the public in the Public Offer Jurisdiction.

Offers may only be made by offerors authorised to do so in the Public Offer Jurisdiction. Neither the Issuer nor the Dealer has taken or will take any action specifically in relation to the Certificates referred to herein to permit a public offering of such Certificates in any jurisdiction other than the Public Offer Jurisdiction.

Notwithstanding anything else in the Base Prospectus, the Issuer will not accept responsibility for the information given in the Base Prospectus or these Final Terms in relation to offers of Certificates made by an offeror not authorised by the Issuer to make such offers.

Process for notification to applicants of the amount allotted and the indication whether dealing may begin before notification is made: Each placer will notify investors of amounts allotted to them following the publication of the notice of the results of the offer.

Dealing in the Certificates may commence on the Issue

Amount of any expenses and taxes specifically charged to the subscriber or purchaser. Where required and to the extent they are known, include those expenses contained in the price:

The Entry Costs (as described in Commission Delegated Regulation (EU) 2017/653, which supplements Regulation (EU) No 1286/2014) contained in the price of the Securities as of the date of these Final Terms are EUR 25.00 per Certificate. Such Entry Costs may change during the Offer Period and over the term of the Securities. For the amount of the Entry Costs at the time of purchase, please refer to the cost disclosure under Regulation (EU) No 1286/2014.

Please refer to "Italian Tax Considerations", "United States Tax Considerations" and "Jersey Tax Considerations" in the section entitled "Taxation" in 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: UBS (Italia) S.p.A., Via del Vecchio Politecnico 3, 20121, Milan, Italy, will act as placer (the "**Distributor**") and such other placers as may be notified to potential investors from time to time by publication on the Issuer's website (*www.goldman-sachs.it*) in accordance with the applicable laws and regulations of the Public Offer Jurisdiction.

# Consent to use the Base Prospectus

Identity of financial intermediary(ies) that are allowed to use the Base Prospectus:

The Distributor. Additionally, if the Issuer appoints additional financial intermediaries after the date of these Final Terms and publishes details in relation to them on its website (www.goldman-sachs.it), each financial intermediary whose details are so published, for as long as such financial intermediaries are authorised to place the Certificates under the Markets in Financial Instruments Directive (Directive 2014/65/EU) (each an "Authorised Offeror" and together the "Authorised Offerors").

Offer period during which subsequent resale or final placement of Instruments by financial intermediaries can be made: The Offer Period.

Conditions attached to the consent:

- (i) The Issuer and the Distributor have entered into a distribution agreement with respect to the Certificates (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 Certificates in the Public Offer Jurisdiction.
- (ii) The consent of the Issuer to the use of the Base Prospectus and these Final Terms by the Distributor and the other Authorised Offerors (the "Managers") 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 Certificates in the Public Offer Jurisdiction.
- (iii) The Issuer may (I) in agreement with the Distributor, at any time during the Offer Period terminate early the Offer Period, and/or (II) in agreement with the Distributor, extend the Offer Period, and/or (III) in agreement with the Distributor, increase the number of Certificates to be issued during the Offer Period and/or (IV) remove or add conditions attached to the consent under these Final Terms and/or (V) at its discretion, withdraw in whole or in part at any time before the Issue Date the Offer and, if it does so, any such information will be published by the Issuer on its website (www.goldman-sachs.it).

Any additional information which is relevant in connection with the consent to the use of the Base Prospectus by the Distributor or any Authorised Offeror that is not known as of the date of these Final Terms will be published by the Issuer on its website (www.goldman-sachs.it).

#### 9. UNITED STATES TAX CONSIDERATIONS

#### Section 871(m) Withholding Tax

The U.S. Treasury Department has issued regulations under which amounts paid or deemed paid on certain 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 per cent. (or a lower rate under an applicable treaty). We have determined that, as of the issue date of the Certificates, the Certificates will not be subject to withholding under these rules. In certain limited circumstances, however, 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. United States alien holders should consult their tax advisor concerning these regulations, subsequent official guidance and regarding any other possible alternative characterisations of their Certificates for United States federal income tax purposes. See "United States Tax Considerations – Dividend Equivalent Payments" in the Base Prospectus for a more comprehensive discussion of the application of Section 871(m) to the Certificates.

# Classification for U.S. Tax Purposes

We have determined that there is a material risk that the Certificates will not be treated as a debt instrument, but will rather be treated as a forward or derivative contract, for United States federal income tax purposes. In light of this possibility, we intend to treat the Certificates in the manner described under "United States Tax Considerations – Securities Issued by GSFCI – Securities that are not Classified as Debt for United States Tax Purposes" in the Base Prospectus. If the Certificates bear periodic coupons, then, due to uncertainty regarding the U.S. withholding tax treatment of coupon payments on Certificates that are not treated as debt, it is expected that withholding agents will (and we, if we are the withholding agent, intend to) withhold on coupon payments on the Certificates at a 30 per cent. rate or at a lower rate specified by an applicable income tax treaty under an "other income" or similar provision. No additional amounts will be paid for such withholding tax by us or by the applicable withholding agent. Amounts paid upon the redemption or maturity of the Certificates (other than any periodic coupons that are paid at such time) are not expected to be subject to U.S. withholding tax and, if we (including any of our affiliates) are the withholding agent, we do not intend to withhold on such amounts. You should consult your own tax advisor regarding the U.S. tax consequences of purchasing, holding and disposing of the Certificates.

# 10. BENCHMARKS REGULATION

The EURO STOXX 50® Index (Price EUR) is provided by STOXX Limited. As at the date of these Final Terms, STOXX Limited appears in the register of administrators and benchmarks established and maintained by ESMA pursuant to article 36 of the Benchmarks Regulation.

# 11. INDEX DISCLAIMER

EURO STOXX 50® Index (Price EUR) (the "Index")

STOXX Limited ("STOXX") and its licensors (the "Licensors") have no relationship to the Issuer, other

than the licensing of the SX5E and the related trademarks for use in connection with the Securities.

#### STOXX and its Licensors do not:

- Sponsor, endorse, sell or promote the Securities.
- Recommend that any person invest in the Securities or any other securities.
- Have any responsibility or liability for or make any decisions about the timing, amount or pricing of Securities.
- Have any responsibility or liability for the administration, management or marketing of the Securities.
- Consider the needs of the Securities or the owners of the Securities in determining, composing or calculating the SX5E or have any obligation to do so.

STOXX and its Licensors will not have any liability in connection with the Securities. Specifically,

- STOXX and its Licensors do not make any warranty, express or implied and disclaim any and all warranty about:
  - The results to be obtained by the Securities, the owner of the Securities or any other person in connection with the use of the SX5E and the data included in the SX5E;
  - The accuracy or completeness of the SX5E and its data;
  - The merchantability and the fitness for a particular purpose or use of the SX5E and its
- STOXX and its Licensors will have no liability for any errors, omissions or interruptions in the SX5E or its data.
- Under no circumstances will STOXX or its Licensors be liable for any lost profits or indirect, punitive, special or consequential damages or losses, even if STOXX or its Licensors knows that they might occur.

The licensing agreement between the Issuer and STOXX is solely for their benefit and not for the benefit of the owners of the Securities or any other third parties.

#### **EXAMPLES**

#### THE EXAMPLES PRESENTED BELOW ARE FOR ILLUSTRATIVE PURPOSES ONLY.

For the purposes of each Example:

- (i) the Issue Price is EUR 1,000 per Certificate and the Calculation Amount is EUR 1,000;
- (ii) in respect of the Underlying Asset, the Barrier Level is 130 per cent. (130%) of the Asset Initial Price;
- (iii) the Protection Level is 1.00; and
- (iv) the Minimum Percentage is 127 per cent. (127%).

#### SETTLEMENT AMOUNT

<u>Example 1 – positive scenario:</u> The Reference Price of the Underlying Asset on any Observation Date (closing valuation) during the Barrier Observation Period is greater than the Barrier Level.

In this Example, the Certificates will be automatically exercised on the Final Reference Date and the Settlement Amount payable per Certificate on the Maturity Date will be EUR 1,270 (being an amount in the Settlement Currency equal to the *product* of (i) the Calculation Amount, *multiplied* by (ii) the Minimum Percentage).

Example 2 – positive scenario: The Reference Price of the Underlying Asset on each Observation Date (closing valuation) during the Barrier Observation Period is equal to or less than the Barrier Level. The Reference Price (Final) of the Underlying Asset is 120 per cent. (120%) of the Reference Price (Initial).

In this Example, the Certificates will be automatically exercised on the Final Reference Date and the Settlement Amount payable per Certificate on the Maturity Date will be EUR 1,200 (being an amount in the Settlement Currency equal to the *product* of (i) the Calculation Amount, *multiplied* by (ii) the *greater* of (a) one and (b) the Underlying Performance).

Example 3 – positive scenario: The Reference Price of the Underlying Asset on each Observation Date (closing valuation) during the Barrier Observation Period is equal to or less than the Barrier Level. The Reference Price (Final) of the Underlying Asset is 90 per cent. (90%) of the Reference Price (Initial).

In this Example, the Certificates will be automatically exercised on the Final Reference Date and the Settlement Amount payable per Certificate on the Maturity Date will be EUR 1,000 (being an amount in the Settlement Currency equal to the *product* of (i) the Calculation Amount, *multiplied* by (ii) the *greater* of (a) one and (b) the Underlying Performance).

Example 4 – positive scenario: The Reference Price of the Underlying Asset on each Observation Date (closing valuation) during the Barrier Observation Period is equal to or less than the Barrier Level. The Reference Price (Final) of the Underlying Asset is 0 per cent. (0%) of the Reference Price (Initial).

In this Example, the Certificates will be automatically exercised on the Final Reference Date and the Settlement Amount payable per Certificate on the Maturity Date will be EUR 1,000 (being an amount in the Settlement Currency equal to the *product* of (i) the Calculation Amount, *multiplied* by (ii) the *greater* of (a) one and (b) the Underlying Performance).

#### ISSUE-SPECIFIC SUMMARY OF THE SECURITIES

#### INTRODUCTION AND WARNINGS

This summary (the "Summary") should be read as an introduction to the prospectus (the "Prospectus") (comprised of the base prospectus dated January 13, 2023 (the "Base Prospectus") as supplemented by any supplements (if any) up to, and including, the date of these final terms, read together with the final terms). Any decision to invest in the Securities should be based on a consideration of the Prospectus as a whole by the investor. In certain circumstances, the investor could lose all or part of the invested capital. This Summary only provides key information in order for an investor to understand the essential nature and the principal risks of the Issuer, the Guarantor and the Securities, and does not describe all the rights attaching to the Securities (and may not set out specific dates of valuation and potential payments or the adjustments to such dates) that are set out in the Prospectus as a whole. Where a claim relating to the information contained in the Prospectus is brought before a court, the plaintiff investor might, under the national law, have to bear the costs of translating the Prospectus before the legal proceedings are initiated. Civil liability attaches only to those persons who have tabled this summary including any translation thereof, but only where this Summary is misleading, inaccurate or inconsistent, when read together with the other parts of the Prospectus or where it does not provide, when read together with the other parts of the Prospectus, key information in order to aid investors when considering whether to invest in the Securities.

#### You are about to purchase a product that is not simple and may be difficult to understand.

Securities: Issue of the Aggregate Number of Three-Year EUR Dolphin Certificates on the EURO STOXX 50® Index (Price EUR), due November 23, 2026 (ISIN: JE00BLS3RS41) (the "Securities").

The "Aggregate Number" will be an amount determined by the Issuer on or around the Issue Date based on the results of the offer and which will be specified in a notice dated on or around the Issue Date. As of the date of these Final Terms, the aggregate number of the Certificates in the Series is indicatively set at 15,000 provided that it may be a greater or lesser amount but shall not exceed 100,000.

**Issuer:** Goldman Sachs Finance Corp International Ltd ("GSFCI"). Its registered office is 22 Grenville Street, St. Helier, Jersey JE4 8PX and its Legal Entity Identifier ("LEI") is 549300KQWCT26VXWW684 (the "Issuer").

**Authorised Offeror(s):** The authorised offeror is UBS (Italia) S.p.A., Via del Vecchio Politecnico 3, 20121, Milan, Italy. The authorised offeror is a S.p.A. company (*società per azioni*) incorporated in Italy mainly operating under Italian law. Its LEI is 815600E7975A37CB8139 (the "**Authorised Offeror**").

Competent authority: The Base Prospectus was approved on January 13, 2023 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:** GSFCI is a public limited liability company incorporated under the laws of Jersey on 19 October 2016. GSFCI is registered with the Companies Registry in Jersey with registration number 122341. Its LEI is 549300KQWCT26VXWW684.

**Issuer's principal activities:** GSFCI's business principally consists of issuing securities, lending and entering into derivatives transactions with its affiliates for hedging purposes. It does not carry out any other operating business activities.

Major shareholders, including whether it is directly or indirectly owned or controlled and by whom: GSFCI is directly wholly-owned by GS Global Markets, Inc. ("GS GM"). GS GM is directly wholly-owned by The Goldman Sachs Group, Inc. ("GSG").

**Key directors:** The directors of GSFCI are Pierre Benichou, Anshuman Bajpayi, Vikram Sethi, Michael Lynam, Stephen McGrath, Ed Fletcher and Christo Van Der Spuy.

**Statutory auditors:** GSFCI's statutory auditor is PricewaterhouseCoopers LLP, of 7 More London Riverside, London, SE1 2RT, England.

# What is the key financial information regarding the Issuer?

The following table shows selected key historical financial information prepared in accordance with International Financial Reporting Standards ("IFRS") in relation to the Issuer which is derived from the audited financial statements as of December 31, 2022 for each of the yearly periods ended December 31, 2022 and December 31, 2021 and the unaudited interim financial statements of GSFCI for the half year period ended June 30, 2023 and for the half year period ended June 30, 2022.

Summary information – income statement						
(in USD millions)	(in USD millions) Year ended December 31, 2022 (audited)		Six months ended June 30, 2023 (unaudited)	Six months ended June 30, 2022 (unaudited)		

Selected income statement data	(in millions USD)	(in millions USD)	(in millions USD)	(in millions USD)	
Operating profit/(loss)	36	78	78	(23)	
Summary information – balance sheet					
(in USD millions) As at December 31, 2022 (audited) As at December 31, 2021 (audited) As at June 30, 2023 (					
Total assets	34,720	16,605		39,858	
Total shareholder's equity	709	184	5		
Summary information –	cash flow				
(in USD millions)	Year ended December 31, 2022 (audited)	Year ended December 31, 2021 (audited)	As at June	30, 2023 (unaudited)	
Cash flows from operating activities	1	4		3	
Cash flows from financing activities	0.0*	0.0*		0.0*	
Cash flows from investing activities	0.0*	0.0*		0.0*	

<sup>\*</sup> As values are nil they are not included in the financial statements.

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

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

The Issuer is subject to the following key risks:

- The payment of any amount due on the Securities is subject to the credit risk of the Issuer and Guarantor. The Securities are the Issuer's unsecured obligations and the Guarantee is the Guarantor's unsecured obligation. Investors are dependent on the Issuer's and Guarantor's ability to pay all amounts due on the Securities, and therefore investors are subject to the Issuer's and Guarantor's credit risk and to changes in the market's view of the Issuer's and Guarantor's creditworthiness. Neither the Securities nor the Guarantee are bank deposits, and neither are insured or guaranteed by any compensation or deposit protection scheme. The value of and return on the Securities will be subject to the Issuer's credit risk and to changes in the market's view of the Issuer's creditworthiness.
- GSG and its consolidated subsidiaries ("Goldman Sachs") is a leading global investment banking, securities and investment management group and faces a variety of significant risks which may affect the Issuer's and the Guarantor's ability to fulfil their obligations under the Securities, including market and credit risks, liquidity risks, business activities and industry risks, operational risks and legal, regulatory and reputational risks.
- GSFCI is a wholly-owned subsidiary of the Goldman Sachs group. GSFCI is primarily involved in issuing securities, lending and entering into derivatives transactions with its affiliates for hedging purposes, and does not carry out any other operating business activities. As a result, GSFCI does not have a significant amount of share capital. Investors are exposed to a significantly greater credit risk by purchasing the Securities where GSFCI is the Issuer than they would be by purchasing securities from an issuer equipped with significantly more capital. If GSFCI becomes insolvent, investors may lose some or all of the amount invested.

# 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 Securities are cash settled Securities which are index-linked Securities in the form of certificates.

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

The issue date of the Securities is November 30, 2023 (the "Issue Date"). The issue price of the Securities is EUR 1,000 per Security (the "Issue Price").

ISIN: JE00BLS3RS41; Common Code: 248721693; Valoren: 127132567.

Currency, denomination, number of Securities issued and term of the Securities: The currency of the Securities will be Euro ("EUR" or the "Settlement Currency"). The calculation amount is EUR 1,000. The aggregate number of Securities is the Aggregate Number.

**Maturity Date:** November 23, 2026. This is the date on which the Securities are scheduled to be redeemed, subject to adjustment in accordance with the terms and conditions.

#### Rights attached to the Securities:

The Securities 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 Securities will comprise the potential payment of the Settlement Amount, and the amount payable will depend on the performance of the following Underlying Asset:

Underlying Asset or the Index		Bloomberg / Reuters	Index Sponsor	
EURO STOXX 50® Index (Price EUR)		SX5E <index> / .STOXX50E</index>	STOXX Limited.	ì

**Settlement Amount:** unless previously exercised early, or purchased and cancelled, the Settlement Amount in EUR payable in respect of each Security on the Maturity Date will be:

- if the Reference Price of the Underlying Asset on any Observation Date (closing valuation) during the Barrier Observation Period is greater than the Barrier Level, EUR 1,270; or
- if the Reference Price of the Underlying Asset on each Observation Date (closing valuation) during the Barrier Observation Period is equal to or less than the Barrier Level, an amount calculated in accordance with the following formula:

$$CA \times Max(PL + Bonus; Perf)$$

Non-scheduled Early Repayment Amount: The Securities may be redeemed prior to the scheduled maturity: (i) at the Issuer's option (a) if the Issuer determines a change in applicable law has the effect that performance by the Issuer or its affiliates under the Securities or hedging transactions relating to the Securities has become (or there is a substantial likelihood in the immediate future that it will become) unlawful or impracticable (in whole or in part), or (b) where applicable, if the Calculation Agent determines that certain additional disruption events or adjustment events as provided in the terms and conditions of the Securities have occurred; or (ii) upon notice by a Holder declaring such Securities to be immediately repayable due to the occurrence of an event of default which is continuing.

In such case, the Non-scheduled Early Repayment Amount payable on such unscheduled early redemption shall be, for each Security, an amount representing the fair market value of the Security taking into account all relevant factors less all costs incurred by the Issuer or any of its affiliates in connection with such early redemption, including those related to unwinding of any underlying and/or related hedging arrangement. The Non-scheduled Early Repayment Amount may be less than your initial investment and therefore you may lose some or all of your investment on an unscheduled early redemption.

#### Defined terms:

- Barrier Level: in respect of the Underlying Asset, 130 per cent. (130%) of its Initial Closing Price.
- **Barrier Observation Period:** the period commencing on (but excluding) November 16, 2023 and ending on (and including) November 16, 2026, subject to adjustment in accordance with the terms and conditions.
- Bonus: zero.
- CA: Calculation Amount, EUR 1,000.
- **Final Closing Price:** the Reference Price of the Underlying Asset on November 16, 2026, subject to adjustment in accordance with the terms and conditions.
- Initial Closing Price: the Reference Price of the Underlying Asset on November 16, 2023, subject to adjustment in accordance with the terms and conditions.
- "Max" followed by a series of amounts inside brackets, means whichever is the greater of the amounts separated by a semi-colon inside those brackets. For example, "Max(x;y)" means the greater of component x and component y.
- **Observation Date (closing valuation):** each scheduled trading day for the Index regardless of whether such day is a disrupted day for such Index.
- **Perf:** in respect of the Underlying Asset, an amount equal to the *quotient* of (i) its Final Closing Price, *divided* by (ii) its Initial Closing Price.
- **PL:** Protection Level, which is 1.00.
- **Reference Price:** the closing index level of the Underlying Asset for the relevant date.

Governing law: The Securities are governed by English law.

Status of the Securities: The Securities are unsubordinated and unsecured obligations of the Issuer and will rank equally among themselves and with all other unsubordinated and unsecured obligations of the Issuer from time to time outstanding.

# Description of restrictions on free transferability of the Securities:

The Securities have not been and will not be registered under the U.S. Securities Act of 1933 (the "Securities Act") and may not be offered or sold within the United States or to, or for the account or benefit of, U.S. persons except in certain transactions exempt from the registration requirements of the Securities Act and applicable state securities laws.

No offers, sales or deliveries of the Securities, or distribution of any offering material relating to the Securities, may be made in or from any jurisdiction except in circumstances that will result in compliance with any applicable laws and regulations.

Subject to the above, the Securities will be freely transferable.

# Where will the Securities be traded?

Application will be made by the Issuer (or on its behalf) for the Securities to be listed and admitted to trading on the EuroTLX market, a multilateral trading facility organised and managed by Borsa Italiana S.p.A. (the "EuroTLX Market") with effect from at the earliest the Issue Date.

# Is there a guarantee attached to the Securities?

**Brief description of the Guarantor**: The Guarantor is GSG. GSG is the parent holding company of the Goldman Sachs group. GSG operates under the laws of the State of Delaware with company registration number 2923466 and LEI 784F5XWPLTWKTBV3E584.

**Nature and scope of the guarantee:** GSG unconditionally and irrevocably guarantees the Issuer's payment obligations. GSG guarantees the Issuer's delivery obligations but is only obliged to pay a cash amount instead of delivering the relevant underlying asset. The guarantee will rank *pari passu* with all other unsecured and unsubordinated indebtedness of GSG.

#### Key financial information of the Guarantor:

The following key financial information has been extracted from the audited consolidated financial statements of GSG for the years ended December 31, 2022 and December 31, 2021 and for the three months ended June 30, 2023 and June 30, 2022. GSG's consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States.

Summary information – income stat	ement						
(in millions USD, except per share amounts)	Year ended December 31, 2022 (audited)	cember 31, 2022 December		er 31, 2021 ended June 30		Three months ended June 30, 2022 (unaudited)	
Selected income statement data							
Net interest income	7,678		6,470	1,684 893		1,734 1,071	
Commissions and fees	4,034		3,590				
Provision for credit losses	2,715		357		615	667	
Total net revenues	47,365		59,339	10	0,895	11,864	
Pre-tax earnings	13,486		27,044	1	1,736	3,544	
Net earnings applicable to common shareholders	10,764		21,151		1,071	2,786	
Earnings per common share (basic)	30.42		60.25		3.09	7.81	
Summary information – balance she	et						
(in millions USD)	As at December (audited)	31, 2022	As at Dece (audited)	ember 31, 2021		t June 30, 2023 udited)	
Total assets		1,441,799		1,463,988		1,571,386	
Unsecured borrowings exclude subordinated borrowings	ling	294,870	,870 287,642		287,701		
Subordinated borrowings		13,229		13,405		13,168	
Customer and other receivables		135,448		160,673		157,277	
Customer and other payables		262,045		251,931		257,843	
Total liabilities and shareholders' equit	у	1,441,799		1,463,988		1,571,386	
(in per cent.)							
CET1 capital ratio (Standardized)		15.0		14.2		14.9	
Tier 1 capital ratio (Standardized)		16.6		15.8		16.4	
Total capital ratio (Standardized)		19.1		17.9		18.8	
CET1 capital ratio (Advanced)	ital ratio (Advanced)		14.9		14.4		
Tier 1 capital ratio (Advanced)		16.0		16.5		15.9	
Total capital ratio (Advanced)		17.8		18.3		17.6	
Tier 1 leverage ratio		7.3		7.3		7.0	

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

# Risk factors associated with the Guarantor:

GSG is the parent holding company of the group of companies comprising Goldman Sachs. Goldman Sachs is a
leading global investment banking, securities and investment management firm that faces a variety of significant
risks which may affect GSG's ability to fulfil its obligations under the Securities, including market and credit risks,
liquidity risks, business activities and industry risks, operational risks and legal, regulatory and reputational risks.

• Investors are exposed to the credit risk of GSG and its subsidiaries since the assets of GSG consist principally of interests in its subsidiaries. GSG's right as a shareholder to benefit in any distribution of assets of any of its subsidiaries upon the subsidiary's liquidation or otherwise, is junior to the creditors of GSG's subsidiaries. As a result, investors' ability to benefit from any distribution of assets of any of GSG's subsidiaries upon the subsidiary's liquidation or otherwise, is junior to the creditors of GSG's subsidiaries. Any liquidation or otherwise of a subsidiary of GSG may result in GSG being liable for the subsidiary's obligations which could reduce its assets that are available to satisfy its obligations under the guarantee.

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

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

The value and quoted price of your Securities (if any) at any time will reflect many factors and cannot be predicted.

- Depending on the performance of the Underlying Asset, you may lose some or all of your investment.
- The market price of your Securities prior to maturity may be significantly lower than the purchase price you pay for them. Consequently, if you sell your Securities before the stated scheduled redemption date, you may receive far less than your original invested amount.
- Your Securities may be redeemed in certain extraordinary circumstances set out in the conditions of the Securities
  prior to scheduled maturity and, in such case, the early redemption amount paid to you may be less than the amount
  you paid for the Securities and might be zero.
- The principal repaid at maturity will not provide protection from the effect of inflation. After adjustment for inflation, the real return (or yield) on the Securities at maturity could be negative. Accordingly, inflation may have a negative effect on the value of and return on the Securities.

Risks relating to certain features of the Securities:

• The terms and conditions of your Securities provide that the Securities are subject to a cap. Therefore, your ability to participate in any change in the value of the Underlying Asset over the term of the Securities will be limited, no matter how much the level of the Underlying Asset may rise beyond the cap level over the life of the Securities. Accordingly, the return on your Securities may be significantly less than if you had purchased the Underlying Asset directly.

Risks relating to the Underlying Asset:

- The value of and return on your Securities depends on the performance of the Underlying Asset. The return on your Securities depends on the performance of the Underlying Asset. The level of the Underlying Asset may be subject to unpredictable change over time. This degree of change is known as "volatility". The volatility of the Underlying Asset may be affected by national and international financial, political, military or economic events, including governmental actions, or by the activities of participants in the relevant markets. Any of these events or activities could adversely affect the value of and return on the Securities. Volatility does not imply direction of the level of the Underlying Asset, though an Underlying Asset that is more volatile is likely to increase or decrease in value more often and/or to a greater extent than one that is less volatile.
- Past performance of an Underlying Asset is not indicative of future performance. You should not regard any information about the past performance of the Underlying Asset as indicative of the range of, or trends in, fluctuations in the Underlying Asset that may occur in the future. The Underlying Asset may perform differently (or the same) as in the past, and this could have material adverse effect on the value of and return on your Securities.
- Equity indices are comprised of a synthetic portfolio of shares, and as such, the performance of an Index is dependent upon the macroeconomic factors relating to the shares that underlie such Index, such as interest and price levels on the capital markets, currency developments, political factors as well as company-specific factors such as earnings position, market position, risk situation, shareholder structure and distribution policy, as well as the index composition, which may change over time.

# 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 Securities may be made by the Authorised Offeror other than pursuant to Article 1(4) of the EU Prospectus Regulation in the Republic of Italy (the "Public Offer Jurisdiction") during the period commencing on (and including) October 30, 2023 and ending on (and including) November 16, 2023 (the "Offer Period"), subject to early termination or extension of the Offer Period.

Investors may apply for the subscription of the Securities in the Public Offer Jurisdiction during normal Italian banking hours at the offices (*filiali*) of the Authorised Offeror from (and including) October 30, 2023 to (and including) November 16, 2023, subject to early termination or extension of the Offer Period.

The Securities may be placed in the Public Offer Jurisdiction outside the premises of the Authorised Offeror ("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 30, 2023 to (and including) November 16, 2023, 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.

Securities 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 30, 2023 to (and including) November 16, 2023, subject to early termination or extension of the Offer Period. In this case, investors may subscribe the Securities, after being identified by the relevant placer, 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 price is the Issue Price.

The Issuer reserves the right, in agreement with the Authorised Offeror, to increase the number of Securities to be issued during the Offer Period.

As between each Authorised Offeror and its customers, offers of the Securities are subject to such conditions as may be agreed between them and/or as is specified in the arrangements in place between them.

**Estimated expenses charged to the investor by the Issuer/offeror:** A placement commission per Security of up to 2.00 per cent. (2.00%) of the Issue Price will be paid by the Issuer to the Authorised Offeror in respect of the Securities placed by the Authorised Offeror.

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

See the item entitled "Authorised Offeror(s)" above. The Issuer is the entity requesting for the admission to trading of the Securities on the EuroTLX Market.

#### Why is this Prospectus being produced?

Reasons for the offer or for the admission to trading on a regulated market, estimated net amount of proceeds and use of proceeds: The net amount of proceeds of the offer will be used by the Issuer to provide additional funds for its operations and for other general corporate purposes (i.e., for making profit and/or hedging certain risks).

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

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

Fees shall be payable to the Authorised Offeror.

The Issuer is subject to a number of conflicts of interest between its own interests and those of holders of Securities, including: (a) in making certain calculations and determinations, there may be a difference of interest between the investors and the Issuer, (b) in the ordinary course of its business the Issuer (or an affiliate) may effect transactions for its own account, may act as a member of a market determination committee and may enter into hedging transactions with respect to the Securities or the related derivatives, which may affect the market price, liquidity or value of the Securities, and (c) the Issuer (or an affiliate) may have confidential information in relation to the Underlying Asset or any derivative instruments referencing them, but which the Issuer is under no obligation (and may be subject to legal prohibition) to disclose.