

PROHIBITION OF SALES TO EEA RETAIL INVESTORS – The Securities are not intended to be offered, sold or otherwise made available to, and should not be offered, sold or otherwise made available to, any retail investor in the European Economic Area. For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II"); (ii) a customer within the meaning of Directive (EU) 2016/97, as amended, where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended, the "EU Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 (as amended, the "EU PRIIPs Regulation") for offering or selling the Securities or otherwise making them available to retail investors in the European Economic Area has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the European Economic Area may be unlawful under the EU PRIIPs Regulation. Notwithstanding the above, if the Issuer subsequently prepares and publishes a key information document under the EU PRIIPs Regulation in respect of the Securities, then the prohibition on the offering, sale or otherwise making available the Securities to a retail investor in the European Economic Area as described above shall no longer apply.

PROHIBITION OF SALES TO UK RETAIL INVESTORS - The Securities are not intended to be offered, sold or otherwise made available to, and should not be offered, sold or otherwise made available to, any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (as amended, the "EUWA") or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (as amended, the "FSMA") and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA and regulations made thereunder (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (as amended, the "UK PRIIPs Regulation") for offering or selling the Securities or otherwise making them available to retail investors in the United Kingdom has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the United Kingdom may be unlawful under the UK PRIIPs Regulation. Notwithstanding the above, if the Issuer subsequently prepares and publishes a key information document under the UK PRIIPs Regulation in respect of the Securities, then the prohibition on the offering, sale or otherwise making available the Securities to a retail investor in the United Kingdom as described above shall no longer apply.

The Notes may only be publicly offered and the Offering Circular and this Pricing Supplement as well as any other offering or marketing material relating to the Notes may only be publicly offered to investors in Switzerland pursuant to an exception from the prospectus requirement under the Swiss Financial Services Act ("FinSA"), as such terms are defined under the FinSA. Neither this document nor the Offering Circular nor any other document related to the Notes constitute a prospectus with the meaning of the FinSA and no prospectus pursuant to the FinSA will be prepared in connection with such public offering of the Notes.

Pricing Supplement dated December 1, 2023

GOLDMAN SACHS INTERNATIONAL

## Legal Entity Identifier (LEI): W22LROWP2IHZNBB6K528 Series P Programme for the issuance of Warrants, Notes and Certificates

Issue of ZAR 100,000,000 Five-Year Quanto ZAR Worst of Autocallable Notes on the FTSE 100 Index, the Nikkei 225 Stock Average Index, the S&P 500® Index and EURO STOXX 50® Index (Price EUR), due December 7, 2028 (the "Notes" or the "Securities")

Guaranteed by The Goldman Sachs Group, Inc. ("GSG" or the "Guarantor")

The Securities are not bank deposits and are not insured or guaranteed by the UK Financial Services Compensation Scheme, the Jersey Depositors Compensation Scheme, the United States Federal Deposit Insurance Corporation, the U.S. Deposit Insurance Fund or any other government or governmental or private agency or deposit protection scheme in any jurisdiction.

The payment obligations of the Issuer in respect of the Securities are guaranteed by the Guarantor (the "Guarantee"). The Guarantee will rank pari passu with all other unsecured and unsubordinated indebtedness of the Guarantor.

The Offering Circular referred to below (as completed by this Pricing Supplement) has been prepared on the basis that any offer of Notes in any member state of the European Economic Area or in the United Kingdom will be made pursuant to an exemption under Regulation (EU) 2017/1129 (as amended, the "EU Prospectus Regulation") or Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the EUWA and regulations made thereunder (the "UK Prospectus Regulation"), as applicable, from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes in any member state of the European Economic Area or in the United Kingdom may only do so in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of the EU Prospectus Regulation or the UK Prospectus Regulation in relation to such offer. Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Notes in any other circumstances.

See "Other Information – United States Tax Considerations – Section 871(m) Withholding Tax" below, for an indication of whether the Notes are subject to Section 871(m) of the U.S. Internal Revenue Code of 1986, as amended.

## **CONTRACTUAL TERMS**

Terms used herein shall be deemed to be defined as such for the purposes of the General Note Conditions and the applicable Specific Product Conditions each set forth in (i) the Offering Circular dated November 18, 2022 (the "Offering Circular") as supplemented by the supplement(s) to the Offering Circular listed in the section entitled "Supplement(s) to the Offering Circular" below (and any further supplements up to, and including, December 7, 2023) or (ii) the JSE Placement Document for the issuance of South African Securities (as defined in the JSE Placement Document) dated October 13, 2023 (the "JSE Placement Document"). This document must be read in conjunction with such Offering Circular as so supplemented and the JSE Placement Document. Full information on the Issuer and the offer of the Notes is only available on the basis of the combination of this Pricing Supplement, the JSE Placement Document and the Offering Circular as so supplemented. The Offering Circular and the supplement(s) to the Offering Circular are 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 Luxembourg Paying Agent. The JSE Placement Document is available for viewing on the Issuer's website at <a href="www.goldmansachs.co.za/en/services/pricingsupplements">www.goldmansachs.co.za/en/services/pricingsupplements</a> and copies of which may be obtained free of charge from the Specified Office of the South African Transfer Agent.

1. (i) **Issuer:** Goldman Sachs International.

(ii) Guarantor: The Goldman Sachs Group, Inc.:

- GSG (New York law) Guaranty.

2. (i) **ISIN:** ZAE000329553.

(ii) Stock Code: GS000C.

(iii) Tranche Number: One.

(iv) **PIPG Tranche Number:** 583325.

3. Specified Currency or Currencies: South African Rand ("ZAR").

4. Aggregate Nominal Amount:

(i) Series: ZAR 100,000,000.

(ii) Tranche: ZAR 100,000,000.

5. **Issue Price:** 100 per cent. (100%) of the Aggregate Nominal Amount.

6. Inducements, commissions and/or Not Applicable.

other fees:

7. (i) **Specified Denomination:** ZAR 1,000.

(ii) Calculation Amount: ZAR 1,000.

(iii) Minimum Denomination: The Notes shall be issuable in minimum denominations of ZAR

1,000

8. **Issue Date:** December 7, 2023.

9. **Maturity Date:** If an Automatic Early Redemption Event does not occur, the

Maturity Date shall be the later to occur of:

(i) December 7, 2028 (the "Scheduled Maturity Date"), or,

if such day is not a Business Day, the next following

Business Day; and

(ii) the ninth Business Day following the Latest Reference

Date in respect of the Final Valuation Date.

The postponement referred to in paragraph (b) of the definition

of "Maturity Date" in Index Linked Condition 8 (Definitions)

shall not apply.

10. Last Day to Register Not Applicable.

11. **Books Closed Period** Not Applicable.

12. **Record Date** 1 December 2028

13. Last Day to Trade 28 November 2028.

14. **Ex-Date** 29 November 2028.

15. **Finalisation Date** 21 October 2028.

16. **Declaration Date** 14 November 2028.

17. **Underlying Asset(s):** The Indices (as defined in paragraph 30 below).

#### VALUATION DATE PROVISIONS

18. Valuation Date(s): The Valuation Dates shall be each date as set forth in the

"Relevant Date Table" in the Schedule hereto, in the column entitled "Valuation Date" (each, a "Scheduled Valuation Date"), in each case, subject to adjustment in accordance with Index Linked Condition 1.5 (Index Basket and Reference Dates – Common Scheduled Trading Day but Individual Disrupted

Day).

The Valuation Date scheduled to fall on November 24, 2028,

shall be the "Final Valuation Date".

19. **Initial Valuation Date(s):** November 24, 2023.

20. Averaging Date(s): Not Applicable.

21. **Initial Averaging Date(s):** Not Applicable.

#### INTEREST PROVISIONS

22. **Interest Basis:** Non-Interest bearing.

23. **Interest Commencement Date:** Not Applicable.

24. **Fixed Rate Note Conditions:** Not Applicable.

25. **Floating Rate Note Conditions:** Not Applicable.

26. **Zero Coupon Note Conditions:** Not Applicable.

27. **Interest linked to one or more** Not Applicable. **Underlying Assets Conditions:** 

#### REDEMPTION PROVISIONS

28. **Redemption/Payment Basis:** Index Linked.

29. **Redemption at the option of the** Not Applicable. **Issuer:** 

30. **Redemption at the option of** Not Applicable. **Noteholders:** 

31. **Automatic Early Redemption:** Yes – General Note Condition 12(s) is applicable in respect of

each Applicable Date.

(i) Automatic Early Redemption Event:

The Index Level of each Index on any Applicable Date is equal to or greater than its respective Trigger Level, as determined by the Calculation Agent.

Where:

"EUR" means euro, as specified in General Note Condition 2(a).

"GBP" means Pound Sterling.

"JPY" means Japanese Yen.

## "Reference Price (Initial)" means, in respect of:

- (i) UKX, GBP 7,488.2;
- (ii) NKY, JPY 33,625.53;
- (iii) SPX, USD 4,559.34; and
- (iv) STOXX50E, EUR 4,372.1,

in each case, being the Index Level of such Index on the Initial Valuation Date, as determined by the Calculation Agent.

## "Trigger Level" means, in respect of:

- (i) UKX, GBP 7,488.2;
- (ii) NKY, JPY 33,625.53;
- (iii) SPX, USD 4,559.34; and
- (iv) STOXX50E, EUR 4,372.1,

in each case being equal to 100.00 per cent. (100%) of the Reference Price (Initial) of such Underlying Asset, as determined by the Calculation Agent.

"USD" means United States Dollar.

(ii) Automatic Early Redemption Date(s):

In respect of each Applicable Date, the Automatic Early Redemption Date shall be the later to occur of:

- (i) the date as set forth in the "Relevant Date Table" in the Schedule hereto, in the column entitled "Automatic Early Redemption Date", in the same row as the date on which such Applicable Date is scheduled to fall, subject to adjustment in accordance with the Business Day Convention; and
- (ii) the Business Day falling the number of Business Days equal to the Number of Autocall Settlement Business Days following the Latest Reference Date in respect of

such Applicable Date.

The adjustment set out in the definition of "Automatic Early Redemption Date" in Index Linked Condition 8 (*Definitions*) shall not apply.

Where "Number of Autocall Settlement Business Days" means, in respect of each Applicable Date, the number as set forth in the "Relevant Date Table" in the Schedule hereto, in the column entitled "Number of Autocall Settlement Business Days", in the same row as the date on which such Applicable Date is scheduled to fall.

(iii) Automatic Early Redemption Amount:

In respect of each Note (of the Calculation Amount) and the Automatic Early Redemption Date following the first Applicable Date (if any) on which an Automatic Early Redemption Event occurs, an amount in the Specified Currency equal to the *product* of (i) the Calculation Amount, *multiplied* by (ii) the Automatic Early Redemption Value for such Applicable Date.

Where "Automatic Early Redemption Value" means, in respect of each Applicable Date, the percentage amount (expressed as a decimal amount for the purposes of calculation, such that, for example, 141.25 per cent. (141.25%) shall be 1.4125) as set forth in the "Relevant Date Table" in the Schedule attached hereto in the column entitled "Automatic Early Redemption Value" corresponding to the Valuation Date on which such Applicable Date is scheduled to fall.

(iv) Applicable Date:

Each Valuation Date other than the Final Valuation Date.

# 32. Final Redemption Amount of each Note:

In cases where the Final Redemption Amount is Share-Linked, Index-Linked, Commodity-Linked, FX-Linked, Inflation Linked or other variable-linked:

(i) Underlying Asset(s):

The Indices (as defined in paragraph 30 below).

(ii) Conditions for determining Final Redemption Amount where calculated by reference to Share and/or Index and/or Commodity and/or FX Rate and/or Inflation Index and/or other variable:

Unless an Automatic Early Redemption Event has occurred on any Applicable Date or the Notes are otherwise redeemed early, are purchased and cancelled, or are adjusted, in each case in accordance with the Conditions, each Note (of the Calculation Amount) shall be redeemed on the Maturity Date by payment of the Final Redemption Amount, which shall be determined by the Calculation Agent in accordance with paragraph (i) or (ii) below, as applicable:

(i) if the Reference Price (Final) of each Index is equal to or greater than its respective Trigger Level, then the Final Redemption Amount payable in respect of each Note (of the Calculation Amount) shall be an amount in the Specified Currency equal to the *product* of (a) the Calculation Amount, *multiplied* by (b) 1.6875, i.e., ZAR 1,687.5; or

(ii) if the Reference Price (Final) of any Index is less than its respective Trigger Level, then the Final Redemption Amount payable in respect of each Note (of the Calculation Amount) shall be an amount in the Specified Currency equal to the Calculation Amount, i.e., ZAR 1,000.

Where "Reference Price (Final)" means, in respect of each Index, the Index Level of such Index on the Final Valuation Date, as determined by the Calculation Agent.

(iii) Conditions for determining
Final Redemption Amount
where calculation by reference
to Share and/or Index and/or
Commodity and/or FX Rate
and/or Inflation Index and/or
other variable is impossible or
impracticable or otherwise
disrupted:

See paragraph 30 below.

(iv) Minimum Redemption Not Applicable.

Amount:

(v) Maximum Redemption Not Applicable.
Amount:

33. Procedure in the event that a Holder of Security fails to exercise its rights prior to the Expiry Date

Not Applicable.

34. Cash Payment(s): Applicable.

35. **Physical Settlement:** Not Applicable.

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

Adjusted for Issuer Expenses Applicable.
 and Costs:

SHARE LINKED NOTE / INDEX LINKED NOTE / COMMODITY LINKED NOTE / FX LINKED NOTE / INFLATION LINKED NOTE / TOTAL/EXCESS RETURN CREDIT INDEX LINKED NOTE / CREDIT LINKED NOTE / OTHER VARIABLE LINKED NOTE

37. **Type of Notes:** The Notes are Index Linked Notes – the Index Linked Conditions are applicable, subject to the terms herein.

38. Share Linked Notes:

Not Applicable.

39. Index Linked Notes:

Applicable.

(i) Single Index or Index Basket:

Index Basket.

(ii) Name of Index(ices):

A basket of indices (the "Index Basket") comprising:

- (i) the FTSE 100 Index (Bloomberg page: UKX Index; Reuters screen: .FTSE) ("UKX");
- (ii) the Nikkei 225 Stock Average Index (*Bloomberg page: NKY Index; Reuters screen: .N225*) ("**NKY**");
- (iii) the S&P 500<sup>®</sup> Index (Bloomberg page: SPX Index; Reuters screen: .SPX) ("SPX"); and
- (iv) the EURO STOXX 50<sup>®</sup> Index (Price EUR) (Bloomberg page: SX5E Index; Reuters screen: .STOXX50E) ("STOXX50E"),

each, an "Underlying Asset" or an "Index", and together, the "Underlying Assets" or the "Indices".

See Annex A (*Information relating to the Underlying Assets*) hereto for an indication where information about the past and the further performance of each Underlying Asset and its volatility can be obtained. See also Annex B (*Index Disclaimers*).

(iii) Type of Index:

In respect of:

- (i) UKX, Unitary Index;
- (ii) NKY, Unitary Index;
- (iii) SPX, Multi-Exchange Index; and
- (iv) STOXX50E, Multi-Exchange Index.

(iv) Exchange(s):

In respect of:

- (i) UKX, London Stock Exchange;
- (ii) NKY, Tokyo Stock Exchange, Inc;
- (iii) SPX, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Multi-Exchange Index; and
- (iv) STOXX50E, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Multi-Exchange Index.
- (v) Related Exchange(s):

In respect of each Index, All Exchanges.

(vi) Options Exchange:

In respect of each Index, Not Applicable.

(vii) Index Sponsor:

In respect of:

- (i) UKX, FTSE International Limited;
- (ii) NKY, Nikkei Inc.;
- (iii) SPX, S&P Dow Jones Indices LLC; and
- (iv) STOXX50E, STOXX Limited.
- (viii) Index Level:

In respect of each Index and any relevant day, the official closing level of such Index (expressed as an amount in the relevant Index Currency) as at the Valuation Time on such day as calculated and published by the relevant Index Sponsor, as determined by the Calculation Agent.

Where "Index Currency" means, in respect of:

- (i) UKX, GBP;
- (ii) NKY, JPY;
- (iii) SPX, USD; and
- (iv) STOXX50E, EUR.
- (ix) Valuation Time:

In respect of:

- (i) UKX, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Unitary Index;
- (ii) NKY, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Unitary Index;
- (iii) SPX, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Multi-Exchange Index; and
- (iv) STOXX50E, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Multi-Exchange Index.
- (x) Index-Linked Derivatives
  Contract Conditions:

Not Applicable.

(xi) Market Disruption Event / Disrupted Days:

In respect of:

- (i) UKX, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Unitary Index;
- (ii) NKY, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Unitary Index;
- (iii) SPX, as specified in Index Linked Condition 8 (*Definitions*) in respect of a Multi-Exchange Index; and
- (iv) STOXX50E, as specified in Index Linked Condition 8

(Definitions) in respect of a Multi-Exchange Index.

(xii) Single Index and Reference Dates – Consequences of Disrupted Days: Not Applicable.

(xiii) Single Index and Averaging
Reference Dates –
Consequences of Disrupted
Days:

Not Applicable.

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

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

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

Applicable – as specified in Index Linked Condition 1.5 (*Index Basket and Reference Dates – Common Scheduled Trading Day but Individual Disrupted Day*).

(a) Maximum Days of As specified in Index Linked Condition 8 (*Definitions*). Disruption:

(b) No Adjustment: Not Applicable.

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

Not Applicable.

(xviii) Fallback Valuation Date: Not Applicable.

(xix) Observation Period: Not Applicable.

(xx) Index Modification: In respect of each Index, Calculation Agent Adjustment.

(xxi) Index Cancellation: In respect of each Index, Calculation Agent Adjustment.

(xxii) Index Disruption: In respect of each Index, Calculation Agent Adjustment.

(xxiii) Administrator/Benchmark Event: In respect of each Index, Calculation Agent Adjustment.

The "Strike Date" is November 24, 2023.

(xxiv) Change in Law: Applicable.

(xxv) Correction of Index Level: In respect of each Index, Applicable.

(xxvi) Correction Cut-off Date: Applicable – in respect of each Index, and:

(i) the Initial Valuation Date and each Valuation Date (other than the Final Valuation Date), the second Business Day prior to the Automatic Early Redemption Date immediately following such date; and

(ii) the Final Valuation Date, the second Business Day prior to the Maturity Date.

(xxvii)Dividend Amount Conditions: Not Applicable.

(xxviii) Index Disclaimer: Applicable. See also Annex B (Index Disclaimers) below.

(xxix) Information relating to the Indices:

In respect of: Calculation methodology, details of past performance and other background information (including (i) a description of the relevant index, the name of the publisher of the relevant index, its date of establishment and how it is compiled, (ii) the provisions in the event of modification and discontinuance of the relevant index, (ii) the historic highs and lows of the relevant index for the last five years and (iv) the authority to use the relevant index from the party sponsors and/or calculates the relevant index) in respect of the indices may be obtained from the index rulebook at the following links and at the website of the relevant Index Sponsor:

- (i) FTSE 100 Index: <a href="https://www.ftserussell.com/products/indices/uk">https://www.ftserussell.com/products/indices/uk</a>;
- (ii) Nikkei 225 Stock Average Index: indexes.nikkei.co.jp/en/nkave;
- (iii) S&P 500 Index: https://www.spglobal.com/spdji/en/indices/equity/sp-500/#overview; and
- (iv) EURO STOXX 50: <a href="https://qontigo.com/index/sx5e/#">https://qontigo.com/index/sx5e/#</a>

The Issuer is authorised to make use of each Index, in respect of:

- (i) UKX, pursuant to a master agreement dated June 1, 2017;
- (ii) NKY, pursuant to all licensing fee being paid as per usage and in accordance with NKY fee schedule;
- (iii) SPX, pursuant to a master agreement dated January 1, 2008; and
- (iv) STOXX50E, pursuant to a master agreement dated January 1, 2017.

The level of each Index will be published daily, in respect of:

- (i) UKX, on the following website: https://www.ftserussell.com/products/indices/uk;
- (ii) NKY, on the following website: <a href="mailto:indexes.nikkei.co.jp/en/nkave">indexes.nikkei.co.jp/en/nkave</a>;
- (iii) SPX, on the following website: <a href="https://www.spglobal.com/spdji/en/indices/equity/sp-500/#overview">https://www.spglobal.com/spdji/en/indices/equity/sp-500/#overview</a>; and
- (iv) STOXX50E, on the following website: https://qontigo.com/index/sx5e/.

Any changes to the Index methodology will be published on SENS and communicated to the JSE. All other changes to the ground rules will be published on the Index Calculator's website

(xxx) Underlying Indices:

The components of the following indices can be found at the links below:

- (i) FTSE 100 Index: <a href="https://www.lseg.com/en/ftse-russell/indices/uk#t-constituents">https://www.lseg.com/en/ftse-russell/indices/uk#t-constituents</a>
- (ii) Nikkei 225 Stock Average Index: <a href="https://indexes.nikkei.co.jp/en/nkave/index/profile?idx=nk225">https://indexes.nikkei.co.jp/en/nkave/index/profile?idx=nk225</a>
- (iii) S&P 500 Index: https://www.spglobal.com/spdji/en/indices/equity/sp-500/#overview
- (iv) EURO STOXX 50: https://qontigo.com/index/sx5e/.

40. Commodity Linked Notes (Single Commodity or Commodity Basket):

Not Applicable.

41. Commodity Linked Notes (Single Commodity Index or Single Commodity Strategy):

Not Applicable.

42. FX Linked Notes:

Not Applicable.

43. Inflation Linked Notes:

Not Applicable.

44. Total/Excess Return Credit Index Linked Notes:

Not Applicable.

45. Credit Linked Notes:

Not Applicable.

46. PSL Notes:

Not Applicable.

47. **Other Variable Linked Notes:** Not Applicable.

#### GENERAL PROVISIONS APPLICABLE TO THE NOTES

48. FX Disruption Event / FX Linked Conditions Disruption Event / CNY

FX Disruption Event is applicable – General Note Condition 15

shall apply.

**FX Disruption Event:** 

49. **Hedging Disruption:** Applicable.

50. Additional Business Centre(s): TARGET.

51. Form of Notes: Registered Notes.

52. Additional Financial Centre(s) or other special provisions relating to Payment Business Days:

TARGET.

53. Principal Financial Centre:

Non-Default Principal Financial Centre is applicable, the Principal Financial Centre in relation to ZAR is Johannesburg.

54. Details relating to Instalment Notes: amount of each instalment date on which each payment is to be made: Not Applicable.

55. Minimum Trading Number:

One Note (corresponding to an aggregate nominal amount of

ZAR 1,000).

56. **Permitted Trading Multiple:** One Note (corresponding to a nominal amount of ZAR 1,000).

57. Date approval for issuance of Notes obtained:

Not Applicable.

58. Other terms or special conditions:

Not Applicable.

59. Governing Law:

English law.

60. Calculation Agent:

Goldman Sachs International.

#### DISTRIBUTION

61. **Method of distribution:** 

Non-syndicated.

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

(ii) Date of Subscription Not Applicable.

Agreement:

(iii) Stabilising Manager(s) (if Not Applicable. any):

(iv) If non-syndicated, name of

Goldman Sachs International ("GSI") (including its licensed branches) shall act as Dealer and purchase all Securities from the

Dealer: 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.

Additional selling restrictions: Not Applicable. 62.

**Prohibition of Sales to EEA** 63. (i)

Applicable.

**Retail Investors:** 

(ii) **Prohibition of Sales to UK**  Applicable.

**Retail Investors:** 

64. Prohibition of Offer to Private

Applicable.

Not Applicable.

**Clients in Switzerland:** 

**GSG (Swiss) Guaranty:** Not Applicable.

66. Supplementary Provisions for

No.

**Belgian Securities:** 

Swiss Public Offer requiring a 67.

Admission to trading of Securities

**Prospectus:** 

No.

in Switzerland:

## DISCLOSURE REQUIREMENTS IN TERMS OF PARAGRAPHS 3(5) OF THE COMMERCIAL PAPER REGULATIONS IN RELATION TO SOUTH AFRICAN SECURITIES ISSUED BY GSI

#### Paragraph 3(5)(a)

The ultimate borrower is the Issuer.

## Paragraph 3(5)(b)

The Issuer is a going concern and can in all circumstances be reasonably expected to meet its commitments, thereby reflecting the adequacy of the liquidity and solvency of the Issuer.

#### Paragraph 3(5)(c)

The auditor of the Issuer is PricewaterhouseCoopers LLP.

## Paragraph 3(5)(d)

As at the Issue Date:

- the Issuer has issued ZAR 5,000,000 of Commercial Paper (as defined in the Commercial Paper Regulations) in South Africa; and
- to the best of the Issuer's knowledge and belief, the Issuer estimates that it will issue Commercial Paper (ii) up to an amount of ZAR 200,000,000 during the current financial year ending December 31, 2023.

#### Paragraph 3(5)(e)

All information that may reasonably be necessary to enable the investor to ascertain the nature of the financial and commercial risk of its investment is contained in the JSE Placement Document, Offering Circular and this Pricing Supplement.

## Paragraph 3(5)(f)

There has been no material adverse change in the Issuer's financial position since the date of its last audited financial statements.

## Paragraph 3(5)(g)

This Series of Notes will be listed on the Main Board of the JSE.

#### Paragraph 3(5)(h)

The proceeds of the issue of this Series of Notes will be applied by the Issuer for its general corporate purposes.

## Paragraph 3(5)(i)

The obligations of the Issuer in respect of this Series of Notes are unsecured, however, they are guaranteed by the Guarantors.

## Paragraph 3(5)(j)

PricewaterhouseCoopers LLP has confirmed that, based on their procedures performed, nothing has come to their attention which indicates that this issue of Notes does not comply in all material respects with the relevant provisions of the Commercial Paper Regulations.

#### PURPOSE OF PRICING SUPPLEMENT

This Pricing Supplement comprises the Pricing Supplement required for issue, and admission to trading on the Main Board of the JSE Limited, of the Notes described herein pursuant to the Series P Programme for the issuance of Warrants, Notes and Certificates of Goldman Sachs International, Goldman, Sachs & Co. Wertpapier GmbH and Goldman Sachs Finance Corp International Ltd.

#### RESPONSIBILITY

The Issuer and the Guarantor accept responsibility for the information contained in this Pricing Supplement. To the best of the knowledge and belief of the Issuer and the Guarantor (which have taken all reasonable care to ensure that such is the case) the information contained in the Offering Circular, as completed and/or amended by this Pricing Supplement in relation to the Series of Notes referred to above, is true and accurate in all material respects and, in the context of the issue of this Series, there are no other material facts the omission of which would make any statement in such information misleading.

The Issuer certifies that to the best of its knowledge and belief there are no facts that have been omitted from the JSE Placement Document or this Pricing Supplement which would make any statement false or misleading, that all reasonable enquiries to ascertain such facts have been made and that the JSE Placement Document together with this Pricing Supplement, contain all information required by law and the Debt Listings Requirements of the JSE and where applicable, section 19 of the listings requirements of the JSE. The Issuer accepts full responsibility for the accuracy of the information contained in the JSE Placement Document, this Pricing Supplement and all documents incorporated by reference and any amendments or supplements to the aforementioned documents (see the section of the JSE Placement Document headed "Documents Incorporated by Reference").

The JSE takes no responsibility for the contents of the JSE Placement Document, the annual financial statements, annual report, this Pricing Supplement and any amendments or supplements to the aforementioned documents. The JSE makes no representation as to the accuracy or completeness of the JSE Placement Document and the annual financial statements, the annual report or this Pricing Supplement of the Issuer and any amendments or supplements to the aforementioned documents and expressly disclaims any liability for any loss arising from or in reliance upon the whole or any part of the aforementioned documents. The JSE's approval of the registration of the JSE Placement Document and listing of the debt securities is not to be taken in any way as an indication of the merits of the Issuer or of the debt securities and, to the extent permitted by law, the JSE will not be liable for any claim whatsoever.

## **MATERIAL CHANGE**

As at the date of this Pricing Supplement, and after due and careful enquiry, there has been no material change in the financial or trading position of the Issuer and its Subsidiaries since the date of the Issuer's latest audited financial statements. As at the date of this Pricing Supplement, there has been no involvement by PricewaterhouseCoopers LLP in making the aforementioned statement.

Where the Issuer makes statements that "there has been no material adverse change" and "no significant change in the financial position or financial performance" of the Issuer, references in these statements to the "financial or trading position" of the Issuer is specifically to its respective ability to meet its full payment obligations under the South African Securities in a timely manner. Material information about the financial condition of the Issuer is included in each of the Issuer's annual and interim reports, which are incorporated by reference into this Pricing Supplement.

#### REPRESENTATION

Each Holder will be deemed to have agreed that it will not offer, sell or deliver the Notes in any jurisdiction except under circumstances that will result in compliance with the applicable laws thereof, and that such Holder will take at its own expense whatever action is required to permit its purchase and resale of the Notes.

Signed on behalf of Goldman Sachs International:

By:

Duly authorised

Nirubhan Pathmanabhan

1 December 2023

By: R. a. Nornally

Duly authorised

Lisa Donnelly

1 December 2023

#### OTHER INFORMATION

#### LISTING AND ADMISSION TO TRADING

Application will be made by the Issuer (or on its behalf) for the Securities to be listed on the Main Board of the JSE Limited and admitted to trading through the CSD with effect from, at the earliest, the Issue Date. No assurances can be given that such application for listing and admission to trading will be granted (or, if granted, will be granted by the Issue Date).

The Issuer has no duty to maintain the listing (if any) of the Securities on the relevant stock exchange(s) over their entire lifetime. Securities may be suspended from trading and/or delisted at any time in accordance with applicable rules and regulations of the relevant stock exchange(s).

#### REASONS FOR THE ISSUE AND ESTIMATED NET AMOUNT OF PROCEEDS

(i) Reasons for the issue: Not Applicable.

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

#### OPERATIONAL INFORMATION

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

Strate Proprietary Limited (the "CSD").

Delivery: Delivery against payment.

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

Operational contact for Fiscal Agent: eq-sd-operations@gs.com.

Intended to be held in a manner which would allow No.

Eurosystem eligibility:

Whilst the designation is specified as "no" at the date of this Pricing Supplement, 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. 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.

#### 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 Notes, the Notes 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 Notes for United States federal income tax purposes. See "United States Tax Considerations – Dividend Equivalent Payments" in the Offering Circular for a more comprehensive discussion of the application of Section 871(m) to the Notes.

# ADDITIONAL INFORMATION FOR LISTING THE NOTES ON THE MAIN BOARD OF THE JSE LIMITED

1. South African Paying Agent	The Standard Bank of South Africa Limited, acting
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through its Corporate and Investment Banking division

2. **South African Transfer Agent** Computershare Investor Services Proprietary Limited

3. South African Issuer Agent The Standard Bank of South Africa Limited, acting

through its Corporate and Investment Banking

division

4. **Applicable Credit Rating** Standard & Poor's: "A+" as of April 26, 2023

Moody's: "A1" as of August 10, 2023

Fitch: "A+" as of September 15, 2023

5. Date of the JSE approval of the JSE October 31, 2023

**Placement Document** 

6. Exchange Control Approval Yes

## **SCHEDULE**

Relevant Date Table				
Valuation Date	Number of Autocall Settlement Business Days	Automatic Early Redemption Date	Automatic Early Redemption Value	
November 24, 2026	9	December 7, 2026	141.25%	
May 24, 2027	10	June 7, 2027	148.125%	
November 24, 2027	9	December 7, 2027	155%	
May 23, 2028	11	June 7, 2028	161.875%	
November 24, 2028	Not Applicable	Not Applicable	Not Applicable	

## ANNEX A

## INFORMATION RELATING TO THE UNDERLYING ASSETS

Information on the Indices and the relevant Index Sponsors may be obtained from, in respect of:

- (i) UKX, http://www.ftserussell.com;
- (ii) NKY, indexes.nikkei.co.jp/en/nkave;
- (iii) SPX, http://us.spindices.com/; and
- (iv) STOXX50E, https://qontigo.com/index/sx5e/,

but the information appearing on such websites does not form part of this Pricing Supplement.

#### ANNEX B

#### INDEX DISCLAIMERS

## FTSE 100 Index ("UKX")

The Securities are not in any way sponsored, endorsed, sold or promoted by FTSE International Limited ("FTSE") or the London Stock Exchange Group companies ("LSEG") (together the "Licensor Parties") and none of the Licensor Parties make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to (i) the results to be obtained from the use of the UKX (upon which the Securities are based), (ii) the figure at which the UKX is said to stand at any particular time on any particular day or otherwise, or (iii) the suitability of the UKX for the purpose to which it is being put in connection with the Securities. None of the Licensor Parties have provided or will provide any financial or investment advice or recommendation in relation to the UKX to the Issuer or to its clients. The UKX is calculated by FTSE or its agent. None of the Licensor Parties shall be (a) liable (whether in negligence or otherwise) to any person for any error in the UKX or (b) under any obligation to advise any person of any error therein.

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## Nikkei 225 Stock Average Index ("NKY")

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## **S&P 500® Index ("SPX")**

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## **Supplement(s) to the Offering Circular**

The Offering Circular dated November 18, 2022 has been supplemented by the following Supplement(s):

Supplement(s)	Date
Supplement No. 1	January 30, 2023
Supplement No. 2	March 15, 2023
Supplement No. 3	May 5, 2023
Supplement No. 4	June 12, 2023
Supplement No. 5	July 20, 2023
Supplement No. 6	September 6, 2023
Supplement No. 7	September 19, 2023
Supplement No. 8	October 11, 2023
Supplement No. 9	November 3, 2023