

5-Year Quanto CHF Worst of Autocallable Notes on FTSE 100 Index, DAX® (Performance Index), Nikkei 225 Stock Average Index, S&P 500® Index and SMI® Index

Product Type: Yield Enhancement Products (Non-Principal Protected)

Document Type: Final Termsheet

EUSIPA / SSPA Type: Reverse Convertible with Conditional Coupon (1255)

Offering: Switzerland (non-US Investors only)

All material herein is for discussion purposes only and is only a summary.

Reference should be made to the Series P Offering Circular dated November 18, 2022, as supplemented up to and including the Issue Date (the "Programme"), and the indicative Pricing Supplement to be published at <http://www.goldman-sachs.ch> and the final Pricing Supplement to be published at <http://www.goldman-sachs.ch> after the Strike Date, which together with the Programme contain the only legally binding terms of the securities described in this material (the "Securities") as well as other information and risks related to the issue of the Securities. The Programme and Pricing Supplement(s) are obtainable free of charge from the Issuer upon request and the Programme is also available on the website of the Luxembourg Stock Exchange at <http://www.bourse.lu> or at <http://www.goldman-sachs.ch>. Before investing in the Securities you should read the risk factors described under "Risk Information" below and in the Programme. The Pricing Supplement(s) may describe additional risk factors relating to the Securities.

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A. PRODUCT DESCRIPTION

The Investor expects a sideward or moderate rise of the Underlyings. The Strike should be lower than the level the Investor expects the Underlyings to be at the maturity of the Note.

An autocallable Note offers a potential return which is higher than the return on an equivalent term vanilla bond.

If on predefined Observation Dates all Underlyings trade at or above their respective trigger, the Note will terminate early at an amount equal to the relevant Early Redemption Value multiplied by the Nominal.

In return, the Investor is taking the risk that in case one or more of the Underlyings trade below their respective Strike at maturity, the Investor will suffer a loss compared to the Issue Price as they will receive a cash amount less than the Nominal. Otherwise, the Investor will receive the Nominal at maturity.

PRODUCT DETAILS

Issue Size	CHF 5'000'000
Security Numbers	ISIN: XS2456736391, Common Code: 245673639, Valor: 119842493.
Nominal	CHF 1'000
Issue Price	103%
Minimum Trading Number / Permitted Trading Multiple	CHF 1'000

DATES

Subscription Period	April 12, 2023 - June 30, 2023
Initial Fixing Date	For .FTSE: June 30, 2023 For .GDAXI: June 30, 2023 For .N225: July 3, 2023 For .SPX: June 30, 2023 For .SSMI: June 30, 2023
Issue Date	July 7, 2023
Final Fixing Date	June 30, 2028
Redemption Date	July 7, 2028

UNDERLYING INFORMATION

Underlying	Currency	Fixing (Initial)	Strike ₁	Trigger ₁
Bloomberg / Reuters			100%	100%
FTSE 100 Index UKX Index / .FTSE	GBP	7531.53	7531.5300	7531.5300
DAX® (Performance Index) DAX Index / .GDAXI	EUR	16147.9	16147.9000	16147.9000
Nikkei 225 Stock Average Index NKY Index / .N225	JPY	33753.33	33753.3300	33753.3300
S&P 500® Index SPX Index / .SPX	USD	4450.38	4450.3800	4450.3800
SMI® Index SMI Index / .SSMI	CHF	11280.29	11280.2900	11280.2900

1: Values expressed as percentage of Fixing (Initial) and displayed to 4 d.p.

REDEMPTION

Subject to an Early Redemption, on the Redemption Date, the Investor will receive :

1: **if each Fixing (Final) is equal to or above its respective Strike:**

100% of the Nominal in cash; or

2: **if at least one Fixing (Final) is below its respective Strike:**

Nominal x max (80%, Worst Performance), paid in cash.

Worst Performance

The Worst Performance is calculated by dividing the Fixing (Final) by the Fixing (Initial) in relation to each Underlying. The Worst Performance corresponds to the lowest of all such calculated values.

Early Redemption

If on one of the below noted Observation Dates the Fixing of each Underlying is equal to or above its respective Trigger, the Note will be redeemed and the Investor will receive on the respective Early Redemption Date an amount equal to the relevant Early Redemption Value multiplied by the Nominal.

Observation Date	Early Redemption Date	Early Redemption Value
June 30, 2026	July 7, 2026	110.5%
June 30, 2027	July 7, 2027	114%
June 30, 2028	July 7, 2028	117.5%

Fixing

The official closing price of an Underlying on any Index Calculation Day as calculated and published by the Index Sponsor.

Fixing (Initial)

The Fixing on the Initial Fixing Date.

Fixing (Final)

The Fixing on the Final Fixing Date.

Index Calculation Day

Such day on which each Underlying is usually calculated and published by its respective Index Sponsor.

GENERAL INFORMATION

Issuer

Goldman Sachs International, London, GB.
The Issuer is regulated by the Financial Conduct Authority and the Prudential Regulation Authority and is an authorized person under The Financial Services and Markets Act 2000 of the United Kingdom and is subject to their rules.

Issuer Rating

A1 (Moody's) / A+ (Standard & Poor's) / A+ (Fitch).

Status

Direct, unsubordinated, unconditional and unsecured obligations of the Issuer.

Guarantor

Not Applicable.

Programme

Series P Offering Circular dated November 18, 2022.

Dealer

Goldman Sachs International, its licensed branches, and/or Goldman Sachs Bank Europe SE, as applicable.

Paying Agent

Citibank N.A. (Non-UK).

Calculation Agent

Goldman Sachs International, London, GB.

Form

Registered Notes.

Depository / Registrar

Citibank N.A. (Non-UK).

Clearing

Euroclear, Clearstream Luxembourg.

Governing Law / Jurisdiction

English Law / London.

Exchange / Index Sponsor

FTSE 100 Index : FTSE International Limited, DAX® (Performance Index) : Deutsche Börse AG, Nikkei 225 Stock Average Index : Nikkei Inc., S&P 500® Index : S&P Dow Jones Indices LLC., SMI® Index : SIX Swiss Exchange AG.

Date Adjustment

Roll on Observation Dates: The Initial Fixing Date, Final Fixing Date and each Interest Observation Date / Observation Date / Fixing (Initial) Observation Date / Fixing (Final) Observation Date (if applicable) may be adjusted due to the occurrence of a disruption event or if such day is not a Trading Day/Index Calculation Day (as applicable). If such adjustment occurs, there may be a corresponding impact to the Issue Date, Redemption Date or the relevant Interest Payment Date / Early Redemption Date (if applicable). Furthermore, each of these dates is subject to adjustment in accordance with the Following business day convention.

Business Days

Further details are available in the Programme and the applicable Pricing Supplement.
TARGET, Zurich.

Listing	Not Applicable.
Secondary Trading	The Dealer intends to make a market in the Notes on a regular basis under normal market conditions, but the Dealer does not commit and is under no obligation legal or otherwise to make any market in the Notes. Secondary market prices of the Notes are quoted "dirty".
Distribution Fee	Up to 2% p.a. fee is included in the Issue Price.
Prohibition of Sales to EEA Retail Investors	Not Applicable.
Prohibition of Sales to UK Retail Investors	Not Applicable.
Prohibition of Offer to Swiss Private Investors	Not Applicable.
Section 871(m)	The Issuer has determined that the Securities will not be subject to withholding under Section 871(m) of the U.S. Internal Revenue Code.

SWISS TAX INFORMATION

The holders will be liable for all current and future taxes and duties. The income tax treatment as described below is only applicable to private holders with tax residence in Switzerland holding the products as private assets. The following tax treatment is applicable on the Issue Date. The relevant tax laws or the regulation of the tax authorities are subject to change, possibly with retroactive effect.

This product is classified as transparent, where the majority of the return of the bond part is in the form of a discount (IUP). The increase of the value of the bond part (according to the "Modifizierte Differenzbesteuerung") at sale or on the Redemption Date is subject to the income tax for Swiss resident private investors. The value of the bond part at issuance is CHF 913.90 per Note.

No Swiss stamp duty at issuance (primary market). However, secondary market transactions are in principle subject to Swiss federal turnover tax (TK22).

No Swiss withholding tax.

Automatic Exchange of Information in Tax Matters

Switzerland has implemented the Automatic Exchange of Information in Tax Matters ("AEOI") as of 1st January 2017 with the EU and various other countries and is negotiating the introduction of the AEOI with further countries. The website "www.sif.admin.ch" provides an overview of all partner states Switzerland has signed an agreement for the introduction of the AEOI.

Goldman Sachs expressly excludes all liability in respect of any tax implications.

B. PROFIT / LOSS PROSPECTS

Effect of the performance of the Underlying(s) on the redemption amount	<p>Positive performance:If all the Underlyings perform positively, the investor realises a positive return.</p> <p>Sideways to slightly negative performance:If all the Underlyings perform sideways to slightly negative, the investor realises either no return or a positive return.</p> <p>Pronounced negative performance:If at least one of the Underlyings performs negatively the investor may lose some of the investment.</p>
Maximum Profit at Maturity/ Maximum Loss at Maturity	<p>Maximum Loss: The minimum repayment of the Note is 80% in case at least one of the Underlyings is 80% on the Final Fixing Date.</p> <p>Maximum Profit: The maximum payout to the investor is limited to the highest Early Redemption Value multiplied by the Nominal.</p>
Note specific risks	<p>This product offers a minimum repayment amount of 80% and you may lose up to 20% of your investment.</p> <p>This product is intended to provide a limited maximum return and a limited exposure to the worst performing underlying, therefore your return will be lower than a direct investment in the underlyings in certain circumstances.</p> <p>This product may redeem early. Should this occur and you wish to reinvest, you may not be able to achieve a potential return similar to the potential return available under this product.</p> <p>If a secondary market is offered in the product, the bid/offer spread will be subject to change and any such price is likely to be impacted by changes in factors including (but not limited to) the price of the Underlyings, the volatility of the Underlyings, dividends payable by the Underlyings, prevailing interest rates, the time to maturity of the product and the credit spread of the Issuer.</p>

C. SIGNIFICANT RISKS FOR INVESTORS

Such information is also contained in sub-section "Note specific risks" of section "B PROFIT / LOSS PROSPECTS".

RISK INFORMATION

THESE SECURITIES ARE NOT PRINCIPAL PROTECTED. THERE IS A RISK THAT YOU COULD LOSE ALL OF YOUR INVESTMENT.

Credit risk: Investors in Securities will be exposed to the credit risk of Goldman Sachs. If the Issuer becomes insolvent or cannot make the payments on the Securities for any other reason, you will lose some or all of your investment. A decline in Goldman Sachs' credit quality is likely to reduce the market value of the Securities and therefore the price an investor may receive for the Securities if they were to sell them in the market.

Volatility: These Securities are volatile instruments. Volatility refers to the degree of unpredictable change over time of a certain variable in this case the price, performance or investment return of a financial asset. Volatility does not imply direction of the price or investment returns. An instrument that is volatile is likely to increase or decrease in value more often and/or to a greater extent than one that is not volatile.

Leverage: These Securities may be subject to leverage. Where an investment is subject to leverage, the effective exposure to the underlying asset or payment reference is increased. Leverage may expose investors to increased losses where the value of underlying asset falls. Leverage can be embedded in derivative components of complex financial instruments.

Combining investment types: These Securities may have some or all of the characteristics of debt and derivatives instruments. These elements could interact to produce both an enhanced possibility of loss of the initial investment or an enhanced return.

Investment return: The price of these Securities and the income generated, if any, may go down or up. You may realize losses on any investment made and you may get back nothing at all. You should read the Programme and the applicable Pricing Supplement for the final terms and conditions and for a description of related risks. Risks include, but are not limited to, the following:

- The market price of the Securities may be influenced by many unpredictable factors, including economic conditions, the creditworthiness of GS, the value of any Underlyings and certain actions taken by GS (see **Conflict of Interests** below). Accordingly, if you sell your Securities prior to maturity you may receive less than the issue price of the Securities.
- In the case of Securities referencing one or more indices or other underlying assets (collectively, the "Underlyings"), changes in the price of the Securities may not correlate to changes in the value of the Underlyings; any declines or gains in the value of one Underlying may be more than offset by movements in the value of other Underlyings.
- The price of these Securities may be adversely affected by trading and other transactions by GS relating to the Securities and/or any Underlyings
- The price of these Securities could be significantly impacted by determinations that GS may make in its sole discretion from time to time as calculation agent and/or index sponsor, as the case may be.

Relevant Information: GS may, by virtue of its status as an underwriter, advisor or otherwise, possess or have access to information relating to these Securities, and/or any Underlyings and any derivative instruments referencing them (together "Relevant Instruments"). GS will not be obliged to disclose any such Relevant Information to you.

No Exchange Guarantee nor Contract Ownership: These Securities are not guaranteed by an exchange nor does it result in the ownership of any futures contracts.

No Liquidity: There may be no market for these Securities. An investor must be prepared to hold them until the Redemption Date. GS may, but is not obliged to, make a market. If it does, it may cease at any time without notice.

Valuation: Assuming no change in market conditions or other factors, the value of these Securities on the Issue Date may be significantly less than the execution price on the trade date. If you unwind your investment early, you may receive less than the stated redemption amount.

Price Discrepancy: Any price quoted for these Securities by GS may differ significantly from (i) the Securities' value determined by reference to GS pricing models and (ii) any price quoted by a third party.

Foreign Exchange: Foreign currency denominated Securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of, or income derived from, the investment.

The occurrence of an FX Disruption Event may lead to delayed payment and/or payment in USD: if the relevant currency is subject to convertibility, transferability, market disruption or other conditions affecting its availability at or about the time when a payment on the Securities comes due because of circumstances beyond our control, we will be entitled to make the payment in U.S. dollars or delay making the payment.

Secondary market risks: The Dealer intends, under normal market conditions, to provide bid and offer prices for this Security on a regular basis. However, the Dealer makes no firm commitment to provide liquidity by means of bid and offer prices for this Security, and assumes no legal obligation to quote any such prices or with respect to the level or determination of such prices. Potential Investors therefore should not rely on the ability to sell this Security at a specific time or at a specific price.

In special market situations, where the Issuer is completely unable to enter into hedging transactions, or where such transactions are very difficult to enter into, the spread between the bid and offer prices may be temporarily expanded, in order to limit the economic risks of the Issuer.

Taxation: The Issuer shall not be liable for or otherwise obliged to pay any present or future tax, duty, withholding or other similar payment which may arise as a result of the ownership, transfer or exercise of any Securities. Where such withholding or deduction is required by law, the appropriate withholding or deduction shall be made and the Issuer shall not have any obligation to pay any additional amounts to compensate for such withholding or deduction.

Section 871(m) of the U.S. Internal Revenue Code: 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% (or a lower rate under an applicable treaty). We have determined that, as of the issue date of the Securities, the Securities 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 Securities for United States federal income tax purposes.

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* Formerly known as Nihon Keizai Shimbun, Inc. Name changed on January 1, 2007.

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[1] Or, as the case may be, the index concerned

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Belgium: You shall notify us promptly and, in any event, not later than the trade date of these Securities, if you intend – or if any of your sub-distributors or other selling agents intend – that any of the Securities will be offered, sold and/or delivered to any person qualifying as a consumer within the meaning of Article I.1.2 of the Belgian Code of Economic Law, as amended from time to time (being any natural person who acts for purposes which do not fall within the scope of her/his commercial, industrial, craft or liberal activity) (a "Belgian Consumer") or if you become aware at any time that any investor intends to on-sell Securities to a Belgian Consumer.

If you have not notified us accordingly by the trade date the Securities may not be offered, sold and/or delivered or at any time held by a Belgian Consumer.

Distribution to European Economic Area ("EEA") Countries: In relation to each member state of the European Economic Area, each purchaser of the Securities represents and agrees that it has not made and will not make an offer of the Securities to the public in that member state prior to the publication of a prospectus in relation to the Securities which has been approved by the competent authority in that member state or, where appropriate, approved in another member state and notified to the competent authority in that member state, all in accordance with Article 23(1) of Regulation (EU) 2017/1129 (as amended, the "EU Prospectus Regulation"), except that it may make an offer of Securities to the public in that member state:

- to any legal entity which is a qualified investor as defined in the EU Prospectus Regulation;
- to fewer than 150 natural or legal persons (other than qualified investors as defined in the EU Prospectus Regulation);
- in any other circumstances falling within Article 1(4) of the EU Prospectus Regulation,

provided that no such offer of Securities shall require GS to publish a prospectus pursuant to Article 3 of the EU Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the EU Prospectus Regulation.

For the purposes of the provision above, the expression an "offer of Securities to the public" in relation to any Securities in any member state means the communication in any form and by any means of sufficient information on the terms of the offer and the Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Securities.

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- to any legal entity which is a qualified investor as defined in Regulation (EU) 2017/1129 as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018 and regulations made thereunder (the "UK Prospectus Regulation");
- to fewer than 150 natural or legal persons (other than qualified investors as defined in the UK Prospectus Regulation);
- in any other circumstances falling within section 86 of the FSMA,

provided that no such offer of Securities shall require GS to publish a prospectus pursuant to section 85 of the FSMA or supplement a prospectus pursuant to Article 23 of the UK Prospectus Regulation.

For the purposes of the provision above, the expression an "offer of Securities to the public" in relation to any Securities in the UK means the communication in any form and by any means of sufficient information on the terms of the offer and the Securities to be offered so as to enable an investor to decide to purchase or subscribe for the Securities.

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