

Purpose

This document provides you with key information about this investment product. It is not marketing material. The information is required by law to help you understand the nature, risks, costs, potential gains and losses of this product and to help you compare it with other products.

Product

Product name	5-Month Reverse Convertible Note linked to Deutsche Telekom AG
Product identifiers	ISIN: DE000GG1DQX5 WKN: GG1DQX
Product manufacturer	Goldman Sachs Bank Europe SE (the " Issuer "), part of The Goldman Sachs Group, Inc. (see http://www.gspriips.eu or call +498006746367 for more information)
Competent Authority	German Financial Supervisory Authority, BaFin is responsible for supervising Goldman Sachs Bank Europe SE in relation to this Key Information Document.
Date of this document	July 24, 2025 11:47:25 Frankfurt am Main local time

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

What is this product?

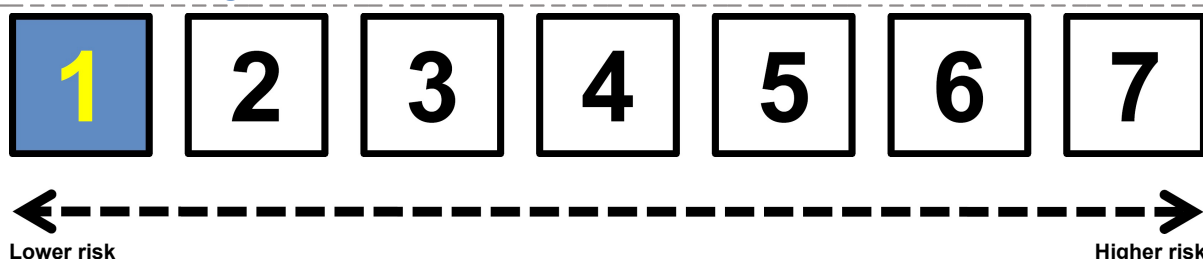
Type	The product is in the form of a note issued under German law. It is an interest bearing security.
Term	The product has a fixed term and will be due on December 24, 2025.
Objectives	<p>The product pays a fixed rate of interest. What you will receive at the end of the term of the product is not certain and will depend on the performance of the ordinary shares of Deutsche Telekom AG (ISIN: DE0005557508), listed on XETRA (the underlying asset). However, you will take the risk that some or all of the value of your investment may be lost at the end of the term of the product. The product has a fixed term, ending on December 24, 2025. Each note has a face value of EUR 1,000. The issue price is 97.64% of the face value. The product will be listed on both Munich Stock Exchange and Boerse Stuttgart (Open Market (EUWAX)). The issue date is December 28, 2023.</p> <p>Interest: At maturity, you will receive interest of EUR 159.123288 for each note that you hold.</p> <p>Redemption at maturity:</p> <p>On December 24, 2025, for each note that you hold:</p> <ol style="list-style-type: none"> If the closing price of the underlying asset on December 19, 2025 is at least equal to the strike price, you will receive EUR 1,000.00; or <u>Otherwise</u>, you will receive 46 shares of the underlying asset plus the cash equivalent of 0.5116 shares. In this case, you will receive assets worth less than EUR 1,000. The value of these assets will reflect the negative performance of the underlying asset. <p>The initial reference price is EUR 21.48, which is the closing price of the underlying asset on December 19, 2023. The strike price is EUR 21.5, which is 100.0931098696% of the initial reference price.</p> <p>The product terms also provide that if certain exceptional events occur (1) adjustments may be made to the product and/or (2) the product issuer may terminate the product early. These events are specified in the product terms and principally relate to the underlying asset, the product and the product manufacturer. The return (if any) you receive on such early termination is likely to be different from the scenarios described above and may be less than the amount you invested.</p>

Intended retail investor The product is intended to be offered to retail investors who:

- have the ability to make an informed investment decision through sufficient knowledge and understanding of the product and its specific risks and rewards, with experience of investing in and/or holding a number of similar products providing a similar market exposure;
- seek income, expect the movement in the underlying asset to perform in a way that generates a favourable return and have an investment horizon of the recommended holding period specified below;
- accept the risk that the issuer could fail to pay or perform its obligations under the product but otherwise are able to bear a total loss of their investment; and
- are willing to accept a level of risk to achieve potential returns that is consistent with the summary risk indicator shown below.

What are the risks and what could I get in return?

Risk indicator





The risk indicator assumes you keep the product until December 24, 2025.

The summary risk indicator is a guide to the level of risk of this product compared to other products. It shows how likely it is that the product will lose money because of movements in the markets or because we are not able to pay you.

We have classified this product as 1 out of 7, which is the lowest risk class. This takes into account two elements: (1) the market risk - that the potential losses for future performance are rated at a very low level; and (2) the credit risk - that poor market conditions are deemed very unlikely to impact our capacity to pay you.

In the case of the delivery of underlying asset, losses may arise after December 19, 2025 until the underlying asset is transferred to your securities account.

This product does not include any protection from future market performance so you could lose some or all of your investment. If we are not able to pay you what is owed, you could lose your entire investment.

Inflation erodes the purchasing value of cash over time and this may result in the decline in real terms of any capital reimbursed or interest you may be paid under the investment.

Performance scenarios What you will get from this product depends on future market performance. Market developments in the future are uncertain and cannot be accurately predicted.

The scenarios shown are illustrations based on results from the past and on certain assumptions. Markets could develop very differently in the future.

Recommended holding period:		5 months
Example investment:		EUR 10,000
Scenarios		If you exit after 5 months (Recommended holding period)
Minimum	EUR 1,558. The return is only guaranteed if you hold the product to maturity. You could lose some or all of your investment.	
Stress	What you might get back after costs	EUR 9,542
	Percentage return (not annualised)	-4.6%
Unfavourable	What you might get back after costs	EUR 11,351
	Percentage return (not annualised)	13.5%
Moderate	What you might get back after costs	EUR 11,351
	Percentage return (not annualised)	13.5%
Favourable	What you might get back after costs	EUR 11,351
	Percentage return (not annualised)	13.5%

The favourable, moderate, unfavourable and stress scenarios represent possible outcomes that have been calculated based on simulations using the past performance of the underlying asset over a period of up to 5 years. The stress scenario shows what you might get back in extreme market circumstances.

The figures shown include all the costs of the product itself, but may not include all the costs that you pay to your advisor or distributor. The figures do not take into account your personal tax situation, which may also affect how much you get back.

What happens if Goldman Sachs Bank Europe SE is unable to pay out?

You are exposed to the risk that the Issuer might be unable to fulfil its obligations in respect of the product – e.g. in the event of insolvency (inability to pay / over-indebtedness) or an administrative order of resolution measures. In case of a crisis of the Issuer such an order can also be issued by a resolution authority in the run-up of an insolvency proceeding. Thereby the resolution authority has extensive intervention powers. Among other things, it can reduce rights of the investors to zero, terminate the product or convert it into shares of the Issuer and suspend rights of the investors. A total loss of your capital invested is possible. The product is a debt instrument and as such is not covered by any deposit protection scheme.

What are the costs?

The person advising on or selling you this product may charge you other costs. If so, this person will provide you with information about these costs and how they affect your investment.

Costs over time

The tables show the amounts that are taken from your investment to cover different types of costs. These amounts depend on how much you invest and how long you hold the product. The amounts shown here are illustrations based on an example investment amount and different possible investment periods.

We have assumed:

- You would get back the amount that you invested (0% return).
- EUR 10,000 is invested

If you exit after 5 months	
Total costs	EUR 11
Cost impact*	0.1%

*This illustrates the effect of costs over a holding period of less than one year. This percentage cannot be directly compared to the cost impact figures provided for other PRIIPs.

We may share part of the costs with the person selling you the product to cover the services they provide to you. They will inform you of the amount.

Composition of costs

One-off costs upon entry or exit	If you exit after 5 months
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Entry costs	0.1% of the amount you pay when entering this investment. These costs are already included in the price you pay.	EUR 11
Exit costs	We do not charge an exit fee for this product, but the person selling you the product may do so.	EUR 0

How long should I hold it and can I take money out early?

Recommended holding period: 5 months

The recommended holding period for the product is 5 months as the product is designed to be held until maturity; however the product may terminate early due to an extraordinary event. You have no contractual right to terminate the product prior to maturity.

The manufacturer is under no obligation to make a secondary market in the product, but may repurchase the product prior to maturity on a case-by-case basis. In addition the product is expected to be listed on Munich Stock Exchange and Boerse Stuttgart (Open Market (EUWAX)), which may provide you the possibility to sell the product prior to maturity via these exchanges. In such circumstances, the price quoted will reflect a bid-ask spread and any costs associated with unwinding the hedging arrangements of the manufacturer in connection with the product. In addition, the person who sold you the product may charge you brokerage fees when you sell the product.

How can I complain?

Any complaint regarding the person advising on or selling the product (such as your intermediary) can be submitted directly to that person. Complaints about the product and/or the conduct of the product manufacturer may be lodged in accordance with the steps set out at <http://www.gspriips.eu>. Complaints may also be addressed in writing to Goldman Sachs Bank Europe SE, Marienturm, Taunusanlage, 9-10 60329 Frankfurt am Main, Deutschland / Germany or may be sent by email to gs-eq-priip-kid-compliance@gs.com.

Other relevant information

Any additional documentation in relation to the product, in particular, the issuance programme documentation, any supplements thereto and the product terms are available free of charge from the product manufacturer upon request. Where the product is issued pursuant to the EU Prospectus Regulation (Regulation (EU) 2017/1129, as amended) or the UK Prospectus Regulation (Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 and regulations made thereunder, as amended), as applicable, such documentation will also be available as described on <http://www.gspriips.eu>.