Supplement

pursuant to Article 23 (1) of the Regulation (EU) 2017/1129 (as amended from time to time) (the "**Prospectus Regulation**")

dated 26 July 2023

with respect to the Base Prospectuses

of

Goldman Sachs Bank Europe SE Frankfurt am Main, Germany

(the "Issuer")

This supplement contains individual supplements to the following base prospectuses:
1) Base Prospectus for Securities (issued in the form of Certificates, Notes or Warrants) of Goldman Sachs Bank Europe SE dated 18 August 2022
2) Base Prospectus for the continuation of the public offer and for the increase of the issue size of Securities (issued in the form of Certificates, Notes or Warrants) of Goldman Sachs Bank Europe SE dated 27 September 2022
3) Base Prospectus for Securities (issued in the form of Certificates, Notes or Warrants) of Goldman Sachs Bank Europe SE dated 11 April 2023 (each as supplemented) (each a "**Prospectus**" and together the "**Prospectuses**"). The significant new factor resulting in this supplement (the "**Supplement**") is the publication of the English language registration document of Goldman Sachs Bank Europe SE dated 20 July 2023 approved by the German Federal Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht*; "**BaFin**") on 21 July 2023. The registration document of Goldman Sachs Bank Europe SE dated 20 July 2023 is incorporated by reference into the Prospectuses listed in the table below (page 8, the "**Table**").

Due to this Supplement the information contained in the Prospectuses (in the form as lastly supplemented) shall be supplemented as follows:

1. In the Prospectuses No. 1 and No. 3 in the Table below (page 8) the information in subsection "1. Risk factors in connection with the Issuer" of section "II. Risk Factors" on the page mentioned under Point 1 in the Table below shall be replaced as follows:

"The risk factors relating to the Issuer contained on pages 3 to 42 of the registration document of the Issuer dated 20 July 2023 approved by the German Federal Supervisory Authority (*Bundesanstalt für Finanzdienstleistung-saufsicht*; the "**BaFin**") (the "**GSBE Registration Document**") are hereby incorporated by reference into this Base Prospectus."

2. In the Prospectus No. 2 in the Table below (page 8) the information in subsection "1. Risk factors in connection with the New Issuer" of section "II. Risk Factors" on the page mentioned under Point 2 in the Table below shall be replaced as follows:

"The risk factors relating to the New Issuer contained on pages 3 to 42 of the registration document of the New Issuer dated 20 July 2023 approved by the German Federal Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht*; the "**BaFin**") (the "**GSBE Registration Document**") are hereby incorporated by reference into this Base Prospectus. "

3. In the Prospectuses No. 1 and No. 3 in the Table below (page 8) the information in section "VI. Important information about the Issuer" on the page mentioned under **Point 3** in the Table below shall be replaced as follows:

"With respect to the required information about Goldman Sachs Bank Europe SE as Issuer of the Securities, reference is made pursuant to Article 19 paragraph 1 of the Prospectus Regulation to the Registration Document of Goldman Sachs Bank Europe SE dated 20 July 2023 (the "GSBE Registration Document") which has been approved by BaFin as well as to the audited annual report of GSBE for the year ended 31 December 2022 (the "GSBE Annual Report 2022") and the audited annual report of GSBE for the year ended 31 December 2021 (the "GSBE Annual Report 2021"), from which information is incorporated by reference into this Base Prospectus (detailed information regarding the pages in the GSBE Registration Document, the GSBE Annual Report 2022 and the GSBE Annual Report 2021 to which reference is made with respect to the required information about the Issuer, can be found in section "X. 6. Information incorporated by reference")." 4. In the Prospectus No. 2 in the Table below (page 8) the information in section "VIII. Important information about GSBE as New Issuer" on the pages mentioned under Point 4 in the Table below shall be replaced as follows:

"With respect to the information about Goldman Sachs Bank Europe SE as New Issuer of the Securities, reference is made pursuant to Article 19 paragraph 1 of the Prospectus Regulation to the Registration Document of Goldman Sachs Bank Europe SE dated 20 July 2023 (the "**GSBE Registration Document**") which has been approved by BaFin as well as to the audited annual report of GSBE for the year ended 31 December 2022 (the "**GSBE Annual Report 2022**") and the audited annual report of GSBE for the year ended 31 December 2021 (the "**GSBE Annual Report 2021**"), from which information is incorporated by reference into this Base Prospectus (detailed information regarding the pages in the GSBE Registration Document, the GSBE Annual Report 2021 to which reference is made with respect to the required information about GSBE as New Issuer, can be found in section "XIV. 6. Information incorporated by reference")."

5. In the Prospectus No. 1 in the Table below (page 8) in subsection "6. Information incorporated by reference" of section "X. General Information" the table on the pages mentioned under Point 5 in the Table below shall be replaced as follows:

	RMATION REQUIRED BY THE DELEGATED LATION	DOCUMENT (INCORPORATED PAGE(S) OF THE DOCUMENT)*	INCORPORATION OF INFORMATION IN THIS BASE PROSPECTUS ON THE FOLLOWING PAGES	
	Registration Document dated 20 July 2023			
A. Risk	Factors relating to GSBE	pages 3-42	II.1 Risk Factors in connection with the Issuer / 11	
C. Info	rmation about Goldman Sachs Bank Europe SE		VI. Important infor-	
I.	Statutory auditors	page 45	mation about the Is- suer / 372	
II.	General information	page 45	Suci 7 572	
III.	Business overview	page 46		
IV.	Organizational structure	pages 46-47		
V.	Trend information	pages 47-48		
VI.	Management and legal representation	pages 48-50		
VII.3.	Auditing of historical financial information	page 51		
VII.4.	Legal and arbitration proceedings	page 51		
VII.5.	Significant change in GSBE's financial position	page 51		
VII.6.	Statements in relation to prospects, financial perfor- mance or financial position	pages 51-52		
VIII.	Additional information	pages 52-53		
IX.	Documents available	pages 53-54		

GSBE Annual Report 2022		
Management Report for the Financial Year 2022	pages 3-29	VI. Important infor-
Balance Sheet	page 30	mation about the Is- suer / 372
Income Statement for the Financial Year 2022	page 31	
Statement of Cash Flows for the Financial Year 2022	page 32	
Notes to the Financial Statements	pages 33-42	
Independent auditors' report	pages 43-50	
GSBE Annual Report 2021		
Management Report for the Financial Year 2021	pages 3-29	VI. Important infor-
Balance Sheet	page 30	mation about the Is- suer / 372
Income Statement for the Financial Year 2021	page 31	
Statement of Cash Flows for the Financial Year 2021	page 32	
Notes to the Financial Statements	pages 33-41	
Independent auditors' report	pages 42-48	

* The page numbers referenced above relate to the order in which the pages appear in the PDF version of such document.

6. In the Prospectus No. 2 in the Table below (page 8) in subsection "6. Information incorporated by reference" of section "XIV. General Information" the information relating to Goldman Sachs Bank Europe SE in the table on the pages mentioned under Point 6 in the Table below shall be replaced as follows:

GSBE	GSBE Registration Document dated 20 July 2023						
A. Risk Factors relating to GSBE		pages 3-42	II.1. Risks in connection with the New Issuer / 11				
C. Info	rmation about Goldman Sachs Bank Europe SE		VIII. Important				
I.	Statutory auditors	page 45	information about GSBE as				
II.	General information	page 45	New Issuer / 75				
III.	Business overview	page 46					
IV.	Organizational structure	pages 46-47					
V.	Trend information	pages 47-48					
VI.	Management and legal representation	pages 48-50					
VII.3.	Auditing of historical financial information	page 51					
VII.4.	Legal and arbitration proceedings	page 51					
VII.5.	Significant change in GSBE's financial position	page 51					

VII.6. Statements in relation to prospects, financial performance or financial position	or- pages 51-52	
VIII. Additional information	pages 52-53	
IX. Documents available	pages 53-54	
GSBE Annual Report 2022		
Management Report for the Financial Year 2022	pages 3-29	VIII. Important information about GSBE as New Issuer / 75
Balance Sheet	page 30	
Income Statement for the Financial Year 2022	page 31	
Statement of Cash Flows for the Financial Year 2022	page 32	
Notes to the Financial Statements	pages 33-42	
Independent auditors' report	pages 43-50	
GSBE Annual Report 2021		
Management Report for the Financial Year 2021	pages 3-29	VIII. Important information about GSBE as New Issuer / 75
Balance Sheet	page 30	
Income Statement for the Financial Year 2021	page 31	
Statement of Cash Flows for the Financial Year 2021	page 32	
Notes to the Financial Statements	pages 33-41	
Independent auditors' report	pages 42-48	

7. In the Prospectus No. 3 in the Table below (page 8) in subsection "6. Information incorporated by reference" of section "X. General Information" the table on the pages mentioned under Point 7 in the Table below shall be replaced as follows:

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INFORMATION REQUIRED BY THE DELEGATED REGULATION	DOCUMENT (INCORPORATED PAGE(S) OF THE DOCUMENT)*	INCORPORATION OF INFORMATION IN THIS BASE PROSPECTUS ON THE FOLLOWING PAGES
GSBE Registration Document dated 20 July 2023		
A. Risk Factors relating to GSBE	pages 3-42	II.1 Risk Factors in connection with the Issuer / 12

C. Infor	mation about Goldman Sachs Bank Europe SE		VI. Important infor-
I.	Statutory auditors	page 45	mation about the Is-
II.	General information	page 45	suer / 372
III.	Business overview	page 46	
IV.	Organizational structure	pages 46-47	
V.	Trend information	pages 47-48	
VI.	Management and legal representation	pages 48-50	
VII.3.	Auditing of historical financial information	page 51	
VII.4.	Legal and arbitration proceedings	page 51	
VII.5.	Significant change in GSBE's financial position	page 51	
VII.6.	Statements in relation to prospects, financial perfor- mance or financial position	pages 51-52	
VIII.	Additional information	pages 52-53	
IX.	Documents available	pages 53-54	
GSBE 2	Annual Report 2022	I	
Manage	ement Report for the Financial Year 2022	pages 3-29	VI. Important infor-
Balance	Sheet	page 30	mation about the Is- suer / 372
Income	Statement for the Financial Year 2022	page 31	Suci / 5/2
Stateme	ent of Cash Flows for the Financial Year 2022	page 32	
Notes to	o the Financial Statements	pages 33-42	
Indeper	dent auditors' report	pages 43-50	
GSBE 2	Annual Report 2021		
Manage	ement Report for the Financial Year 2021	pages 3-29	VI. Important infor-
Balance Sheet		page 30	mation about the Is- suer / 372
Income	Statement for the Financial Year 2021	page 31	54617 572
Stateme	ent of Cash Flows for the Financial Year 2021	page 32	
Notes to	o the Financial Statements	pages 33-41	
Indepen	dent auditors' report	pages 42-48	

* The page numbers referenced above relate to the order in which the pages appear in the PDF version of such document.

8. In the Prospectuses in subsection "6. Information incorporated by reference" of section "X. General Information" (for the Prospectuses No. 1 and No. 3 in the Table below (page 8)) and/or of section "XIV. General Information" (for the Prospectus No. 2 in the Table below) the information relating to Goldman Sachs Europe SE in the list on the pages mentioned under **Point 8** in the Table below shall be replaced as follows:

"		
	GSBE Registration Document	https://www.gs.de/en/services/documents/registration
	GSBE Annual Report 2022	<u>https://www.goldmansachs.com/investor-relations/finan-</u> <u>cials/subsidiary-financial-info/gsbe/2022/gsbe-12-31-22-fi-</u> <u>nancial-statements-english.pdf</u>
	GSBE Annual Report 2021	https://www.goldmansachs.com/investor-relations/finan- cials/subsidiary-financial-info/gsbe/2021/gsbe-12-31-21-fi- nancial-statements-english.pdf

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No.	Description of the Prospectus	Issuer	Supplement No.	Date of the Prospectus	Point 1	Point 2	Point 3	Point 4
1	Base Prospectus for Securities (issued in the form of Certificates, Notes or War- rants)	Goldman Sachs Bank Europe SE	4	18 August 2022	p. 11	N/A	p. 372	N/A
2	Base Prospectus for the continuation of the public offer and for the increase of the issue size of Securities (issued in the form of Certificates, Notes or Warrants)	Goldman Sachs Bank Europe SE	10	27 September 2022	N/A	p. 11	N/A	p. 75
3	Base Prospectus for Securities (issued in the form of Certificates, Notes or War- rants)	Goldman Sachs Bank Europe SE	2	11 April 2023	p. 12	N/A	p. 372	N/A

No.	Description of the Prospectus	Issuer	Supplement No.	Date of the Prospectus	Point 5	Point 6	Point 7	Point 8
1	Base Prospectus for Securities (issued in the form of Certificates, Notes or War- rants)	Goldman Sachs Bank Europe SE	4	18 August 2022	p. 418 et seq.	N/A	N/A	p. 420
2	Base Prospectus for the continuation of the public offer and for the increase of the issue size of Securities (issued in the form of Certificates, Notes or Warrants)		10	27 September 2022	N/A	p. 122 et seq.	N/A	p. 132
3	Base Prospectus for Securities (issued in the form of Certificates, Notes or War- rants)	Goldman Sachs Bank Europe SE	2	11 April 2023	N/A	N/A	p. 418 et seq.	p. 420 et seq.

The Supplement, the Prospectuses and any further supplements are published on the website www.gs.de/en/ser-vices/documents/base-prospectus.

Pursuant to article 23 para. 2 of the Prospectus Regulation, investors who have already agreed to purchase or subscribe for the securities before the supplement was published and where the securities had not yet been delivered to the investors at the time when the significant new factor, material mistake or material inaccuracy arose or was noted shall have the right, exercisable within a time period of three working days after the publication of this Supplement, to withdraw their acceptances. The right to withdraw the acceptance only applies to securities that have been offered under the Base Prospectus of Goldman Sachs Bank Europe SE dated 18 August 2022 and the Base Prospectus of Goldman Sachs Bank Europe SE dated 27 September 2022 the Base Prospectus of Goldman Sachs Bank Europe SE dated 11 April 2023 (each as supplemented) and which relate to this Supplement.

If the acceptance to purchase or subscribe for the securities has been made to the Issuer, the addressee of a withdrawal is Goldman Sachs Bank Europe SE, Marienturm, Taunusanlage 9-10, 60329 Frankfurt am Main, Germany. If the acceptance to purchase or subscribe for the securities has been made to someone else than the Issuer (the "Third Party"), the withdrawal must be addressed to this Third Party.