

Bekanntmachung im Hinblick auf
Wertpapiere
der Goldman Sachs Bank Europe SE
bezogen auf
NIKE, Inc.

Das Unternehmen NIKE, Inc. hat die Ausschüttung einer Sonderdividende bekannt gegeben. Wirksamkeitstag dieser Maßnahme: 1. Dezember 2023.

Aufgrund der Ausschüttung dieser Sonderdividende hat die Goldman Sachs Bank Europe SE die nachfolgend genannten Wertpapiere bezogen auf NIKE, Inc. (ISIN: US6541061031) mit Wirkung zum 1. Dezember 2023 wie folgt angepasst:

Faktor Optionscheine

ISIN	Basispreis (in USD)		Stop-Loss Barriere (in USD)		Bezugsverhältnis	
	alt	neu	alt	neu	alt	neu
DE000GH8G5P9	164,85	164,85	126,385	126,385	0,1337181342	0,1337181342
DE000GX7GDD4	73,26666667	73,26666667	98,91	98,91	0,0451474002	0,0451474002
DE000GK252R2	73,26666667	73,26666667	98,91	98,91	0,0979119736	0,0979119736
DE000GK47HC3	54,95	54,95	93,415	93,415	0,136930609	0,136930609
DE000GK7BNH0	87,92	87,92	103,306	103,306	0,0922453227	0,0922453227
DE000GZ6WG58	120,89	120,89	113,197	113,197	0,1438504252	0,1438504252
DE000GP26CZ8	117,2266	117,2266	112,098	112,098	0,0473090497	0,0473090497
DE000GP28WZ2	118,3538	118,3538	112,4386	112,4386	0,1149720938	0,1149720938
DE000GP3DBQ6	117,2266	117,2266	112,098	112,098	0,0983198137	0,0983198137
DE000GP3DF56	118,3538	118,3538	112,4386	112,4386	0,21805693	0,21805693
DE000GP47YF0	98,91	98,91	106,603	106,603	0,1338182675	0,1338182675
DE000GP4UKJ4	118,3538	118,3538	112,4386	112,4386	0,0570194109	0,0570194109
DE000GP59VA2	98,91	98,91	106,603	106,603	0,2564427089	0,2564427089
DE000GP7N1Z2	101,4462	101,4462	107,3614	107,3614	0,171393155	0,171393155
DE000GQ4TRE1	102,5734	102,5734	107,702	107,702	1,8396661196	1,8396661196
DE000GQ4TTV1	98,91	98,91	106,603	106,603	0,4319387034	0,4319387034
DE000GQ4TTW9	101,4462	101,4462	107,3614	107,3614	1,7089670536	1,7089670536
DE000GQ52UU5	120,89	120,89	113,197	113,197	0,0699358989	0,0699358989
DE000GQ52VH0	98,91	98,91	106,603	106,603	1,6115017072	1,6115017072
DE000GQ576S6	102,5734	102,5734	107,702	107,702	2,7385716613	2,7385716613
DE000GQ59N09	102,5734	102,5734	107,702	107,702	4,5343988971	4,5343988971
DE000GQ59NW1	101,4462	101,4462	107,3614	107,3614	3,7325697643	3,7325697643
DE000GQ76778	98,91	98,91	106,603	106,603	4,5494589983	4,5494589983
DE000GQ7GK35	120,89	120,89	113,197	113,197	0,4080619598	0,4080619598
DE000GQ7PBV0	87,92	87,92	103,306	103,306	1,3178483169	1,3178483169
DE000GQ7TQ42	131,88	131,88	116,494	116,494	0,2673455039	0,2673455039
DE000GQ7WAQ8	117,2266	117,2266	112,098	112,098	0,3920984057	0,3920984057
DE000GQ7YNJ2	131,88	131,88	116,494	116,494	0,1301382501	0,1301382501
DE000GQ8KSC3	131,88	131,88	116,494	116,494	0,8830106971	0,8830106971
DE000GQ8KT47	120,89	120,89	113,197	113,197	1,221843948	1,221843948
DE000GQ8KTL2	118,3538	118,3538	112,4386	112,4386	1,3058263159	1,3058263159
DE000GQ8KU69	117,2266	117,2266	112,098	112,098	1,3668255647	1,3668255647
DE000GQ8Y859	54,95	54,95	93,415	93,415	0,4720823227	0,4720823227

DE000GQ252A2	102,5734	102,5734	107,702	107,702	0,1863748022	0,1863748022
DE000GQ27RY5	101,4462	101,4462	107,3614	107,3614	0,2902654727	0,2902654727
DE000GQ2TEV7	101,4462	101,4462	107,3614	107,3614	0,4921713416	0,4921713416
DE000GQ2TFN1	102,5734	102,5734	107,702	107,702	0,4414283059	0,4414283059
DE000GQ2Y0Y7	102,5734	102,5734	107,702	107,702	0,9524051793	0,9524051793
DE000GQ2Y118	101,4462	101,4462	107,3614	107,3614	1,0030322149	1,0030322149
DE000GQ2Y1S7	98,91	98,91	106,603	106,603	0,9943700592	0,9943700592

Open End Turbo Optionscheine

ISIN	Basispreis (in USD)		Knock-Out Barriere (in USD)		Bezugsverhältnis	
	alt	neu	alt	neu	alt	neu
DE000GH8DC77	188,82215106	188,82215106	188,82215106	188,82215106	0,1	0,1
DE000GX62NR1	165,91189251	165,91189251	165,91189251	165,91189251	0,1	0,1
DE000GX7LTL3	83,20324431	83,20324431	83,20324431	83,20324431	0,1	0,1
DE000GK547A1	135,4821954	135,4821954	135,4821954	135,4821954	0,1	0,1
DE000GK7PXX6	77,35661019	77,35661019	77,35661019	77,35661019	0,1	0,1
DE000GZ88JL2	129,135	129,135	129,135	129,135	0,1	0,1
DE000GZ8P575	21,4873	21,4873	21,4873	21,4873	0,1	0,1
DE000GP4LXG2	127,6313	127,6313	127,6313	127,6313	0,1	0,1
DE000GP4P2K3	126,1296	126,1296	126,1296	126,1296	0,1	0,1
DE000GZ9U0E7	63,9803	63,9803	63,9803	63,9803	0,1	0,1
DE000GZ9X1F9	123,308	123,308	123,308	123,308	0,1	0,1
DE000GP4TE74	119,0859	119,0859	119,0859	119,0859	0,1	0,1
DE000GP4TGG0	120,6446	120,6446	120,6446	120,6446	0,1	0,1
DE000GP41RV4	117,6501	117,6501	117,6501	117,6501	0,1	0,1
DE000GP41S89	124,6815	124,6815	124,6815	124,6815	0,1	0,1
DE000GP48QD9	114,8135	114,8135	114,8135	114,8135	0,1	0,1
DE000GP4V1Y8	116,0569	116,0569	116,0569	116,0569	0,1	0,1
DE000GP4Z8E1	89,5964	89,5964	89,5964	89,5964	0,1	0,1
DE000GP4Z690	121,8685	121,8685	121,8685	121,8685	0,1	0,1
DE000GP5ADL4	86,7768	86,7768	86,7768	86,7768	0,1	0,1
DE000GP7HSK5	113,2727	113,2727	113,2727	113,2727	0,1	0,1
DE000GP7J4E7	112,1816	112,1816	112,1816	112,1816	0,1	0,1
DE000GQ53H86	84,2689	84,2689	84,2689	84,2689	0,1	0,1
DE000GQ57SC6	82,1083	82,1083	82,1083	82,1083	0,1	0,1
DE000GQ5WR97	74,5253	74,5253	74,5253	74,5253	0,1	0,1
DE000GQ6AWF3	78,7995	78,7995	78,7995	78,7995	0,1	0,1
DE000GQ6K3P1	92,5561	92,5561	92,5561	92,5561	0,1	0,1
DE000GQ6KE04	93,705	93,705	93,705	93,705	0,1	0,1
DE000GQ6NAY3	95,0088	95,0088	95,0088	95,0088	0,1	0,1
DE000GQ6NDJ8	86,7578	86,7578	86,7578	86,7578	0,1	0,1
DE000GQ76EL7	90,9759	90,9759	90,9759	90,9759	0,1	0,1
DE000GQ788Q1	96,5797	96,5797	96,5797	96,5797	0,1	0,1
DE000GQ7ELQ3	97,7692	97,7692	97,7692	97,7692	0,1	0,1
DE000GQ8B3M7	99,859	99,859	99,859	99,859	0,1	0,1
DE000GQ8FZD6	99,1665	99,1665	99,1665	99,1665	0,1	0,1
DE000GQ8J082	101,1356	101,1356	101,1356	101,1356	0,1	0,1

DE000GQ8J9T1	103,2907	103,2907	103,2907	103,2907	0,1	0,1
DE000GQ9A782	102,1036	102,1036	102,1036	102,1036	0,1	0,1
DE000GG00Q73	104,8118	104,8118	104,8118	104,8118	0,1	0,1
DE000GG07BQ8	106,5635	106,5635	106,5635	106,5635	0,1	0,1
DE000GQ0WCR7	131,2123	131,2123	131,2123	131,2123	0,1	0,1
DE000GQ2TV24	52,3936	52,3936	52,3936	52,3936	0,1	0,1
DE000GQ2YEH6	88,5029	88,5029	88,5029	88,5029	0,1	0,1
DE000GQ2YGA6	147,8925	147,8925	147,8925	147,8925	0,1	0,1
DE000GQ2YLL3	80,9437	80,9437	80,9437	80,9437	0,1	0,1
DE000GQ35DW2	85,5287	85,5287	85,5287	85,5287	0,1	0,1
DE000GQ36X70	80,7483	80,7483	80,7483	80,7483	0,1	0,1
DE000GQ374N7	147,7074	147,7074	147,7074	147,7074	0,1	0,1
DE000GQ376V5	88,6275	88,6275	88,6275	88,6275	0,1	0,1

Mini Future Optionsscheine

ISIN	Basispreis (in USD)		Knock-Out Barriere (in USD)		Bezugsverhältnis	
	alt	neu	alt	neu	alt	neu
DE000GX3CJ16	188,40687619	188,40687619	184,6387	184,6387	0,1	0,1
DE000GX60D74	249,72123945	249,72123945	244,7268	244,7268	0,1	0,1
DE000GX7WFD6	25,63910135	25,63910135	26,1519	26,1519	0,1	0,1
DE000GK8S626	136,07549967	136,07549967	133,3539	133,3539	0,1	0,1
DE000GZ6UER3	138,25577874	138,25577874	135,4906	135,4906	0,1	0,1
DE000GZ78W38	134,3255	134,3255	131,6389	131,6389	0,1	0,1
DE000GZ7ZY29	139,9827	139,9827	137,183	137,183	0,1	0,1
DE000GZ82EB7	132,788	132,788	130,1322	130,1322	0,1	0,1
DE000GP0CLP5	144,0381	144,0381	141,1573	141,1573	0,1	0,1
DE000GP0Z9F0	63,3234	63,3234	64,5899	64,5899	0,1	0,1
DE000GP25Z64	146,7418	146,7418	143,8069	143,8069	0,1	0,1
DE000GP2YHB3	151,7739	151,7739	148,7384	148,7384	0,1	0,1
DE000GP3U8C1	130,8845	130,8845	128,2668	128,2668	0,1	0,1
DE000GP4DMY5	129,2723	129,2723	126,6868	126,6868	0,1	0,1
DE000GP4N6J8	126,5447	126,5447	124,0138	124,0138	0,1	0,1
DE000GP4R1M9	125,2496	125,2496	122,7446	122,7446	0,1	0,1
DE000GZ9VU33	123,8363	123,8363	121,3595	121,3595	0,1	0,1
DE000GZ9YB17	122,1399	122,1399	119,6971	119,6971	0,1	0,1
DE000GP5JU83	118,045	118,045	115,6841	115,6841	0,1	0,1
DE000GP77XA0	116,4578	116,4578	114,1286	114,1286	0,1	0,1
DE000GP7H4U5	120,3344	120,3344	117,9277	117,9277	0,1	0,1
DE000GQ54WZ6	76,7928	76,7928	78,3287	78,3287	0,1	0,1
DE000GQ59KG0	74,4205	74,4205	75,909	75,909	0,1	0,1
DE000GQ6GT37	93,3238	93,3238	95,1903	95,1903	0,1	0,1
DE000GQ73B13	95,1517	95,1517	97,0548	97,0548	0,1	0,1
DE000GQ77H62	96,3573	96,3573	98,2845	98,2845	0,1	0,1
DE000GQ8EYM3	97,9904	97,9904	99,9503	99,9503	0,1	0,1
DE000GQ8F2H5	99,0883	99,0883	101,0701	101,0701	0,1	0,1
DE000GQ8KP58	85,97	85,97	87,6894	87,6894	0,1	0,1
DE000GQ8Y1Z6	100,8302	100,8302	102,8469	102,8469	0,1	0,1

DE000GQ8Y479	102,0454	102,0454	104,0864	104,0864	0,1	0,1
DE000GG02J47	103,9424	103,9424	106,0213	106,0213	0,1	0,1
DE000GQ0JDB6	114,9745	114,9745	112,675	112,675	0,1	0,1
DE000GQ25N67	88,2159	88,2159	89,9803	89,9803	0,1	0,1
DE000GQ365L9	80,5893	80,5893	82,2011	82,2011	0,1	0,1
DE000GQ4E9X2	83,3728	83,3728	85,0403	85,0403	0,1	0,1

Frankfurt am Main, 1. Dezember 2023
Goldman Sachs Bank Europe SE

Announcement relating to
Securities
of Goldman Sachs Bank Europe SE
linked to
NIKE, Inc.

The company NIKE, Inc. has announced the payment of a special dividend per share. Effective date of this measure: 1 December 2023.

Due to the payment of this special dividend, Goldman Sachs Bank Europe SE has adjusted the below listed Securities linked to NIKE, Inc. (ISIN: US6541061031) with effect from 1 December 2023 as follows:

Factor Warrants

ISIN	Strike (in USD)		Stop-Loss Barrier (in USD)		Multiplier	
	old	new	old	new	old	new
DE000GH8G5P9	164.85	164.85	126.385	126.385	0.1337181342	0.1337181342
DE000GX7GDD4	73.26666667	73.26666667	98.91	98.91	0.0451474002	0.0451474002
DE000GK252R2	73.26666667	73.26666667	98.91	98.91	0.0979119736	0.0979119736
DE000GK47HC3	54.95	54.95	93.415	93.415	0.136930609	0.136930609
DE000GK7BNH0	87.92	87.92	103.306	103.306	0.0922453227	0.0922453227
DE000GZ6WG58	120.89	120.89	113.197	113.197	0.1438504252	0.1438504252
DE000GP26CZ8	117.2266	117.2266	112.098	112.098	0.0473090497	0.0473090497
DE000GP28WZ2	118.3538	118.3538	112.4386	112.4386	0.1149720938	0.1149720938
DE000GP3DBQ6	117.2266	117.2266	112.098	112.098	0.0983198137	0.0983198137
DE000GP3DF56	118.3538	118.3538	112.4386	112.4386	0.21805693	0.21805693
DE000GP47YF0	98.91	98.91	106.603	106.603	0.1338182675	0.1338182675
DE000GP4UKJ4	118.3538	118.3538	112.4386	112.4386	0.0570194109	0.0570194109
DE000GP59VA2	98.91	98.91	106.603	106.603	0.2564427089	0.2564427089
DE000GP7N1Z2	101.4462	101.4462	107.3614	107.3614	0.171393155	0.171393155
DE000GQ4TRE1	102.5734	102.5734	107.702	107.702	1.8396661196	1.8396661196
DE000GQ4TTV1	98.91	98.91	106.603	106.603	0.4319387034	0.4319387034
DE000GQ4TTW9	101.4462	101.4462	107.3614	107.3614	1.7089670536	1.7089670536
DE000GQ52UU5	120.89	120.89	113.197	113.197	0.0699358989	0.0699358989
DE000GQ52VH0	98.91	98.91	106.603	106.603	1.6115017072	1.6115017072
DE000GQ576S6	102.5734	102.5734	107.702	107.702	2.7385716613	2.7385716613
DE000GQ59N09	102.5734	102.5734	107.702	107.702	4.5343988971	4.5343988971
DE000GQ59NW1	101.4462	101.4462	107.3614	107.3614	3.7325697643	3.7325697643
DE000GQ76778	98.91	98.91	106.603	106.603	4.5494589983	4.5494589983
DE000GQ7GK35	120.89	120.89	113.197	113.197	0.4080619598	0.4080619598
DE000GQ7PBV0	87.92	87.92	103.306	103.306	1.3178483169	1.3178483169
DE000GQ7TQ42	131.88	131.88	116.494	116.494	0.2673455039	0.2673455039
DE000GQ7WAQ8	117.2266	117.2266	112.098	112.098	0.3920984057	0.3920984057
DE000GQ7YNJ2	131.88	131.88	116.494	116.494	0.1301382501	0.1301382501
DE000GQ8KSC3	131.88	131.88	116.494	116.494	0.8830106971	0.8830106971
DE000GQ8KT47	120.89	120.89	113.197	113.197	1.221843948	1.221843948
DE000GQ8KTL2	118.3538	118.3538	112.4386	112.4386	1.3058263159	1.3058263159
DE000GQ8KU69	117.2266	117.2266	112.098	112.098	1.3668255647	1.3668255647

DE000GQ8Y859	54.95	54.95	93.415	93.415	0.4720823227	0.4720823227
DE000GQ252A2	102.5734	102.5734	107.702	107.702	0.1863748022	0.1863748022
DE000GQ27RY5	101.4462	101.4462	107.3614	107.3614	0.2902654727	0.2902654727
DE000GQ2TEV7	101.4462	101.4462	107.3614	107.3614	0.4921713416	0.4921713416
DE000GQ2TFN1	102.5734	102.5734	107.702	107.702	0.4414283059	0.4414283059
DE000GQ2Y0Y7	102.5734	102.5734	107.702	107.702	0.9524051793	0.9524051793
DE000GQ2Y118	101.4462	101.4462	107.3614	107.3614	1.0030322149	1.0030322149
DE000GQ2Y1S7	98.91	98.91	106.603	106.603	0.9943700592	0.9943700592

Open End Turbo Warrants

ISIN	Strike (in USD)		Knock-Out Barrier (in USD)		Multiplier	
	old	new	old	new	old	new
DE000GH8DC77	188.82215106	188.82215106	188.82215106	188.82215106	0.1	0.1
DE000GX62NR1	165.91189251	165.91189251	165.91189251	165.91189251	0.1	0.1
DE000GX7LTL3	83.20324431	83.20324431	83.20324431	83.20324431	0.1	0.1
DE000GK547A1	135.4821954	135.4821954	135.4821954	135.4821954	0.1	0.1
DE000GK7PXX6	77.35661019	77.35661019	77.35661019	77.35661019	0.1	0.1
DE000GZ88JL2	129.135	129.135	129.135	129.135	0.1	0.1
DE000GZ8P575	21.4873	21.4873	21.4873	21.4873	0.1	0.1
DE000GP4LXG2	127.6313	127.6313	127.6313	127.6313	0.1	0.1
DE000GP4P2K3	126.1296	126.1296	126.1296	126.1296	0.1	0.1
DE000GZ9U0E7	63.9803	63.9803	63.9803	63.9803	0.1	0.1
DE000GZ9X1F9	123.308	123.308	123.308	123.308	0.1	0.1
DE000GP4TE74	119.0859	119.0859	119.0859	119.0859	0.1	0.1
DE000GP4TGG0	120.6446	120.6446	120.6446	120.6446	0.1	0.1
DE000GP41RV4	117.6501	117.6501	117.6501	117.6501	0.1	0.1
DE000GP41S89	124.6815	124.6815	124.6815	124.6815	0.1	0.1
DE000GP48QD9	114.8135	114.8135	114.8135	114.8135	0.1	0.1
DE000GP4V1Y8	116.0569	116.0569	116.0569	116.0569	0.1	0.1
DE000GP4Z8E1	89.5964	89.5964	89.5964	89.5964	0.1	0.1
DE000GP4Z690	121.8685	121.8685	121.8685	121.8685	0.1	0.1
DE000GP5ADL4	86.7768	86.7768	86.7768	86.7768	0.1	0.1
DE000GP7HSK5	113.2727	113.2727	113.2727	113.2727	0.1	0.1
DE000GP7J4E7	112.1816	112.1816	112.1816	112.1816	0.1	0.1
DE000GQ53H86	84.2689	84.2689	84.2689	84.2689	0.1	0.1
DE000GQ57SC6	82.1083	82.1083	82.1083	82.1083	0.1	0.1
DE000GQ5WR97	74.5253	74.5253	74.5253	74.5253	0.1	0.1
DE000GQ6AWF3	78.7995	78.7995	78.7995	78.7995	0.1	0.1
DE000GQ6K3P1	92.5561	92.5561	92.5561	92.5561	0.1	0.1
DE000GQ6KE04	93.705	93.705	93.705	93.705	0.1	0.1
DE000GQ6NAY3	95.0088	95.0088	95.0088	95.0088	0.1	0.1
DE000GQ6NDJ8	86.7578	86.7578	86.7578	86.7578	0.1	0.1
DE000GQ76EL7	90.9759	90.9759	90.9759	90.9759	0.1	0.1
DE000GQ788Q1	96.5797	96.5797	96.5797	96.5797	0.1	0.1
DE000GQ7ELQ3	97.7692	97.7692	97.7692	97.7692	0.1	0.1
DE000GQ8B3M7	99.859	99.859	99.859	99.859	0.1	0.1
DE000GQ8FZD6	99.1665	99.1665	99.1665	99.1665	0.1	0.1

DE000GQ8J082	101.1356	101.1356	101.1356	101.1356	0.1	0.1
DE000GQ8J9T1	103.2907	103.2907	103.2907	103.2907	0.1	0.1
DE000GQ9A782	102.1036	102.1036	102.1036	102.1036	0.1	0.1
DE000GG00Q73	104.8118	104.8118	104.8118	104.8118	0.1	0.1
DE000GG07BQ8	106.5635	106.5635	106.5635	106.5635	0.1	0.1
DE000GQ0WCR7	131.2123	131.2123	131.2123	131.2123	0.1	0.1
DE000GQ2TV24	52.3936	52.3936	52.3936	52.3936	0.1	0.1
DE000GQ2YEH6	88.5029	88.5029	88.5029	88.5029	0.1	0.1
DE000GQ2YGA6	147.8925	147.8925	147.8925	147.8925	0.1	0.1
DE000GQ2YLL3	80.9437	80.9437	80.9437	80.9437	0.1	0.1
DE000GQ35DW2	85.5287	85.5287	85.5287	85.5287	0.1	0.1
DE000GQ36X70	80.7483	80.7483	80.7483	80.7483	0.1	0.1
DE000GQ374N7	147.7074	147.7074	147.7074	147.7074	0.1	0.1
DE000GQ376V5	88.6275	88.6275	88.6275	88.6275	0.1	0.1

Mini Future Warrants

ISIN	Strike (in USD)		Knock-Out Barrier (in USD)		Multiplier	
	old	new	old	new	old	new
DE000GX3CJ16	188.40687619	188.40687619	184.6387	184.6387	0.1	0.1
DE000GX60D74	249.72123945	249.72123945	244.7268	244.7268	0.1	0.1
DE000GX7WFD6	25.63910135	25.63910135	26.1519	26.1519	0.1	0.1
DE000GK8S626	136.07549967	136.07549967	133.3539	133.3539	0.1	0.1
DE000GZ6UER3	138.25577874	138.25577874	135.4906	135.4906	0.1	0.1
DE000GZ78W38	134.3255	134.3255	131.6389	131.6389	0.1	0.1
DE000GZ7ZY29	139.9827	139.9827	137.183	137.183	0.1	0.1
DE000GZ82EB7	132.788	132.788	130.1322	130.1322	0.1	0.1
DE000GP0CLP5	144.0381	144.0381	141.1573	141.1573	0.1	0.1
DE000GP0Z9F0	63.3234	63.3234	64.5899	64.5899	0.1	0.1
DE000GP25Z64	146.7418	146.7418	143.8069	143.8069	0.1	0.1
DE000GP2YHB3	151.7739	151.7739	148.7384	148.7384	0.1	0.1
DE000GP3U8C1	130.8845	130.8845	128.2668	128.2668	0.1	0.1
DE000GP4DMY5	129.2723	129.2723	126.6868	126.6868	0.1	0.1
DE000GP4N6J8	126.5447	126.5447	124.0138	124.0138	0.1	0.1
DE000GP4R1M9	125.2496	125.2496	122.7446	122.7446	0.1	0.1
DE000GZ9VU33	123.8363	123.8363	121.3595	121.3595	0.1	0.1
DE000GZ9YB17	122.1399	122.1399	119.6971	119.6971	0.1	0.1
DE000GP5JU83	118.045	118.045	115.6841	115.6841	0.1	0.1
DE000GP77XA0	116.4578	116.4578	114.1286	114.1286	0.1	0.1
DE000GP7H4U5	120.3344	120.3344	117.9277	117.9277	0.1	0.1
DE000GQ54WZ6	76.7928	76.7928	78.3287	78.3287	0.1	0.1
DE000GQ59KG0	74.4205	74.4205	75.909	75.909	0.1	0.1
DE000GQ6GT37	93.3238	93.3238	95.1903	95.1903	0.1	0.1
DE000GQ73B13	95.1517	95.1517	97.0548	97.0548	0.1	0.1
DE000GQ77H62	96.3573	96.3573	98.2845	98.2845	0.1	0.1
DE000GQ8EYM3	97.9904	97.9904	99.9503	99.9503	0.1	0.1
DE000GQ8F2H5	99.0883	99.0883	101.0701	101.0701	0.1	0.1
DE000GQ8KP58	85.97	85.97	87.6894	87.6894	0.1	0.1

DE000GQ8Y1Z6	100.8302	100.8302	102.8469	102.8469	0.1	0.1
DE000GQ8Y479	102.0454	102.0454	104.0864	104.0864	0.1	0.1
DE000GG02J47	103.9424	103.9424	106.0213	106.0213	0.1	0.1
DE000GQ0JDB6	114.9745	114.9745	112.675	112.675	0.1	0.1
DE000GQ25N67	88.2159	88.2159	89.9803	89.9803	0.1	0.1
DE000GQ365L9	80.5893	80.5893	82.2011	82.2011	0.1	0.1
DE000GQ4E9X2	83.3728	83.3728	85.0403	85.0403	0.1	0.1

Frankfurt/Main, 1 December 2023
Goldman Sachs Bank Europe SE