

FINAL TERMS DATED AS OF 25 JANUARY 2023

BNP Paribas Issuance B.V.
(incorporated in The Netherlands)
(as Issuer)

Legal entity identifier (LEI): 7245009UXRIGIRYOB48

BNP Paribas
(incorporated in France)
(as Guarantor)

Legal entity identifier (LEI): R0MUWSFPU8MPRO8K5P83

(Note, Warrant and Certificate Programme)

"Mini Future" Certificates relating to a Share

SSPA product type: Mini-Future (2210)

BNP Paribas Arbitrage S.N.C.
(as Manager)

PART A - CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions set forth in the Base Prospectus dated 23 September 2022, each Supplement to the Base Prospectus published and approved on or before the date of these Final Terms (copies of which are available as described below) and any other Supplement to the Base Prospectus which may have been published and approved before the issue of any additional amount of Securities (the "**Supplements**") (provided that to the extent any such Supplement (i) is published and approved after the date of these Final Terms and (ii) provide for any change to the Conditions of the Securities such changes shall have no effect with respect to the Conditions of the Securities to which these Final Terms relate) (the Base Prospectus and the Supplements, together the "**Base Prospectus**").

The Base Prospectus has been approved by SIX Exchange Regulation AG ("**SIX Exchange Regulation**") in its capacity as Swiss Prospectus Office (the "**Swiss Prospectus Office**") as of 23 September 2022 and constitutes a base prospectus pursuant to article 45 of the Swiss Financial Services Act ("**FinSA**").

This document constitutes the Final Terms of the Securities described herein and must be read in conjunction with such Base Prospectus.

For the purpose of public offering in Switzerland and/or the admission to trading on SIX Swiss Exchange, these Final Terms will be or have been registered with the Swiss Prospectus Office and are or will be published pursuant to FinSA prior to the public offering of the Securities in Switzerland or the admission to trading of the Securities on SIX Swiss Exchange and the Base Prospectus and these Final Terms together will constitute the prospectus pursuant to FinSA.

Full information on BNP Paribas Issuance B.V. (the "**Issuer**"), BNP Paribas (the "**Guarantor**") and the offer of the Securities is only available on the basis of the combination of these Final Terms and the Base Prospectus. The Base Prospectus, any Supplement(s) to the Base Prospectus and these Final Terms are available free of charge during normal business hours from Principal Security Agent. Written or oral requests for such documents should be directed to the Principal Security Agent at its principal office set out at the end of the Base Prospectus or may be obtained by telephone (+41 58 212 6394) or fax (+41 58 212 6360). In addition, copies of any documents incorporated by reference will be made available, along with this Base Prospectus, for viewing on the website of BNPP at the following address www.bnpparibasmarkets.ch or any other website specified in the applicable Final Terms.

References herein to numbered Conditions are to the terms and conditions of the relevant series of Securities and words and expressions defined in such terms and conditions shall bear the same meaning in these Final Terms in so far as they relate to such series of Securities, save as where otherwise expressly provided.

These Final Terms relate to the series of Securities as set out in "Specific Provisions for each Series" below. References herein to "**Securities**" shall be deemed to be references to the relevant Securities that are the subject of these Final Terms and references to "**Security**" shall be construed accordingly.

The Securities issued pursuant to these Final Terms may be considered structured products in Switzerland pursuant to article 70 FinSA and do not constitute collective investment schemes in the meaning of the Swiss Federal Act on Collective Investment Schemes ("**CISA**"). Accordingly, holders of the Securities do not benefit from protection under the CISA or supervision by the Swiss Financial Market Supervisory Authority ("**FINMA**"). Further, investors are exposed to the Issuer's and the Guarantor's insolvency risk.

The Securities may be offered, sold or advertised, directly or indirectly, in Switzerland to retail clients (*Privatkundinnen und -kunden*) within the meaning of FinSA ("**Retail Clients**") in accordance with FinSA.

SPECIFIC PROVISIONS FOR EACH SERIES

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1241200588	10,000,000	10,000,000	CHF 2.55	Call	USD 95.2381	Upwards to the next 4 digits (0.0001 points)	USD 100.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200596	10,000,000	10,000,000	CHF 0.76	Put	EUR 388.8889	Downwards to the next 4 digits (0.0001 points)	EUR 350.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1241200604	10,000,000	10,000,000	CHF 1.41	Call	EUR 134.6154	Upwards to the next 4 digits (0.0001 points)	EUR 140.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200612	10,000,000	10,000,000	CHF 4.25	Call	USD 318.1818	Upwards to the next 4 digits (0.0001 points)	USD 350.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200620	10,000,000	10,000,000	CHF 0.28	Call	EUR 1.3333	Upwards to the next 4 digits (0.0001 points)	EUR 1.40	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1241200638	10,000,000	10,000,000	CHF 0.40	Put	EUR 32.4324	Downwards to the next 4 digits (0.0001 points)	EUR 30.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1241200646	10,000,000	10,000,000	CHF 1.19	Put	EUR 103.0928	Downwards to the next 4 digits (0.0001 points)	EUR 100.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1241200653	10,000,000	10,000,000	CHF 0.15	Put	CHF 96.7742	Downwards to the next 4 digits (0.0001 points)	CHF 90.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1241200661	10,000,000	10,000,000	CHF 0.53	Call	CHF 47.6190	Upwards to the next 4 digits (0.0001 points)	CHF 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1241200679	10,000,000	10,000,000	CHF 0.74	Call	EUR 48.0769	Upwards to the next 4 digits (0.0001 points)	EUR 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200687	10,000,000	10,000,000	CHF 1.71	Call	USD 190.4762	Upwards to the next 4 digits (0.0001 points)	USD 200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200695	10,000,000	10,000,000	CHF 3.64	Call	USD 2,000.0000	Upwards to the next 4 digits (0.0001 points)	USD 2,200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	100	Yes
CH1241200703	10,000,000	10,000,000	CHF 2.17	Call	USD 8.3333	Upwards to the next 4 digits (0.0001 points)	USD 10.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	No
CH1241200711	10,000,000	10,000,000	CHF 4	Put	USD 294.7368	Downwards to the next 4 digits (0.0001 points)	USD 280.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1241200729	10,000,000	10,000,000	CHF 0.79	Put	EUR 10.4167	Downwards to the next 4 digits	EUR 10.00	Downwards to the next 2 digits (0.01	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No

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						(0.0001 points)		points)											
CH1241200737	10,000,000	10,000,000	CHF 0.37	Call	EUR 38.0952	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200745	10,000,000	10,000,000	CHF 0.66	Call	USD 31.8182	Upwards to the next 4 digits (0.0001 points)	USD 35.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200752	10,000,000	10,000,000	CHF 0.50	Call	CHF 628.5714	Upwards to the next 4 digits (0.0001 points)	CHF 660.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1241200760	10,000,000	10,000,000	CHF 0.38	Call	EUR 14.4231	Upwards to the next 4 digits (0.0001 points)	EUR 15.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200778	10,000,000	10,000,000	CHF 0.28	Call	EUR 15.3846	Upwards to the next 4 digits (0.0001 points)	EUR 16.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200786	10,000,000	10,000,000	CHF 0.52	Call	USD 41.8605	Upwards to the next 4 digits (0.0001 points)	USD 45.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200794	10,000,000	10,000,000	CHF 0.70	Call	USD 104.7619	Upwards to the next 4 digits (0.0001 points)	USD 110.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes

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CH1241200802	10,000,000	10,000,000	CHF 1.81	Call	CHF 149.5327	Upwards to the next 4 digits (0.0001 points)	CHF 160.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1241200810	10,000,000	10,000,000	CHF 0.51	Call	EUR 28.5714	Upwards to the next 4 digits (0.0001 points)	EUR 30.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200828	10,000,000	10,000,000	CHF 0.42	Call	USD 31.8182	Upwards to the next 4 digits (0.0001 points)	USD 35.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200836	10,000,000	10,000,000	CHF 0.45	Call	EUR 18.6047	Upwards to the next 4 digits (0.0001 points)	EUR 20.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200844	10,000,000	10,000,000	CHF 0.83	Put	CHF 61.0526	Downwards to the next 4 digits (0.0001 points)	CHF 58.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1241200851	10,000,000	10,000,000	CHF 2.89	Put	EUR 15.5556	Downwards to the next 4 digits (0.0001 points)	EUR 14.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1241200869	10,000,000	10,000,000	CHF 0.50	Put	EUR 589.4737	Downwards to the next 4 digits (0.0001 points)	EUR 560.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1241200877	10,000,000	10,000,000	CHF 4.72	Call	EUR 333.3333	Upwards to the next 4 digits	EUR 350.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1241200885	10,000,000	10,000,000	CHF 0.54	Call	CHF 66.6667	Upwards to the next 4 digits (0.0001 points)	CHF 70.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1241200893	10,000,000	10,000,000	CHF 0.97	Call	EUR 8.6538	Upwards to the next 4 digits (0.0001 points)	EUR 9.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1241200901	10,000,000	10,000,000	CHF 0.49	Call	USD 56.0748	Upwards to the next 4 digits (0.0001 points)	USD 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200919	10,000,000	10,000,000	CHF 6.62	Call	EUR 49.5238	Upwards to the next 4 digits (0.0001 points)	EUR 52.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1241200927	10,000,000	10,000,000	CHF 12.34	Put	EUR 68.4211	Downwards to the next 4 digits (0.0001 points)	EUR 65.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1241200935	10,000,000	10,000,000	CHF 4.14	Call	EUR 288.4615	Upwards to the next 4 digits (0.0001 points)	EUR 300.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241200943	10,000,000	10,000,000	CHF 0.31	Call	NOK 12.7273	Upwards to the next 4 digits (0.0001 points)	NOK 14.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	OINOK1MD=	0%	8%	+4.50%	Open End	1	No

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CH1241200950	10,000,000	10,000,000	CHF 0.93	Call	USD 43.4783	Upwards to the next 4 digits (0.0001 points)	USD 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	15%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200968	10,000,000	10,000,000	CHF 1.27	Call	USD 114.2857	Upwards to the next 4 digits (0.0001 points)	USD 120.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241200976	10,000,000	10,000,000	CHF 0.25	Call	USD 12.7273	Upwards to the next 4 digits (0.0001 points)	USD 14.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1241200984	10,000,000	10,000,000	CHF 1.18	Put	DKK 1,052.6316	Downwards to the next 4 digits (0.0001 points)	DKK 1,000.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	CIBOR1M=	0%	8%	-4.50%	Open End	10	No
CH1241200992	10,000,000	10,000,000	CHF 0.50	Call	CHF 5.9048	Upwards to the next 4 digits (0.0001 points)	CHF 6.20	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1241201008	10,000,000	10,000,000	CHF 0.30	Call	EUR 12.7273	Upwards to the next 4 digits (0.0001 points)	EUR 14.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1MD=	0%	8%	+4.50%	Open End	10	No
CH1241201016	10,000,000	10,000,000	CHF 0.28	Call	USD 23.6364	Upwards to the next 4 digits (0.0001 points)	USD 26.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201024	10,000,000	10,000,000	CHF 0.34	Call	USD 13.6364	Upwards to the next 4 digits	USD 15.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+6%	Open End	10	Yes

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						(0.0001 points)		points)											
CH1241201032	10,000,000	10,000,000	CHF 0.26	Call	USD 14.5455	Upwards to the next 4 digits (0.0001 points)	USD 16.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+6%	Open End	10	Yes
CH1241201040	10,000,000	10,000,000	CHF 0.21	Call	SEK 109.0909	Upwards to the next 4 digits (0.0001 points)	SEK 120.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	STIBOR1M=	0%	8%	+4.50%	Open End	10	No
CH1241201057	10,000,000	10,000,000	CHF 1.71	Call	USD 111.6279	Upwards to the next 4 digits (0.0001 points)	USD 120.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201065	10,000,000	10,000,000	CHF 0.32	Call	USD 14.5455	Upwards to the next 4 digits (0.0001 points)	USD 16.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+8%	Open End	10	Yes
CH1241201073	10,000,000	10,000,000	CHF 0.82	Call	USD 27.2727	Upwards to the next 4 digits (0.0001 points)	USD 30.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201081	10,000,000	10,000,000	CHF 1.17	Call	USD 41.6667	Upwards to the next 4 digits (0.0001 points)	USD 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201099	10,000,000	10,000,000	CHF 0.96	Call	CHF 95.2381	Upwards to the next 4 digits (0.0001 points)	CHF 100.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No

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CH1241201107	10,000,000	10,000,000	CHF 1.11	Put	EUR 88.8889	Downwards to the next 4 digits (0.0001 points)	EUR 80.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1241201115	10,000,000	10,000,000	CHF 2.61	Call	USD 127.2727	Upwards to the next 4 digits (0.0001 points)	USD 140.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201123	10,000,000	10,000,000	CHF 1.34	Call	EUR 76.1905	Upwards to the next 4 digits (0.0001 points)	EUR 80.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241201131	10,000,000	10,000,000	CHF 0.68	Put	EUR 486.4865	Downwards to the next 4 digits (0.0001 points)	EUR 450.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1241201149	10,000,000	10,000,000	CHF 1.08	Call	USD 54.5455	Upwards to the next 4 digits (0.0001 points)	USD 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1241201156	10,000,000	10,000,000	CHF 1.07	Put	USD 77.7778	Downwards to the next 4 digits (0.0001 points)	USD 70.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1241201164	10,000,000	10,000,000	CHF 0.10	Call	USD 33.3333	Upwards to the next 4 digits (0.0001 points)	USD 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	100	No
CH1241201172	10,000,000	10,000,000	CHF 1.73	Call	USD 8.3333	Upwards to the next 4 digits	USD 10.00	Upwards to the next 2 digits (0.01	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	Yes

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
						(0.0001 points)		points)											
CH1241201180	10,000,000	10,000,000	CHF 0.14	Call	CHF 13.0841	Upwards to the next 4 digits (0.0001 points)	CHF 14.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1241201198	10,000,000	10,000,000	CHF 6.62	Call	USD 236.3636	Upwards to the next 4 digits (0.0001 points)	USD 260.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201206	10,000,000	10,000,000	CHF 4.94	Call	USD 254.5455	Upwards to the next 4 digits (0.0001 points)	USD 280.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201214	10,000,000	10,000,000	CHF 1.64	Call	USD 75.0000	Upwards to the next 4 digits (0.0001 points)	USD 90.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201222	10,000,000	10,000,000	CHF 2.28	Call	USD 75.0000	Upwards to the next 4 digits (0.0001 points)	USD 90.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1241201230	10,000,000	10,000,000	CHF 0.56	Put	CHF 42.1053	Downwards to the next 4 digits (0.0001 points)	CHF 40.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1241201248	10,000,000	10,000,000	CHF 1.72	Call	USD 76.1905	Upwards to the next 4 digits (0.0001 points)	USD 80.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1241201255	10,000,000	10,000,000	CHF 0.84	Call	USD 85.7143	Upwards to the next 4 digits (0.0001 points)	USD 90.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1241201263	10,000,000	10,000,000	CHF 0.80	Call	CHF 54.5455	Upwards to the next 4 digits (0.0001 points)	CHF 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1241201271	10,000,000	10,000,000	CHF 1.84	Put	EUR 16.8421	Downwards to the next 4 digits (0.0001 points)	EUR 16.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1241201289	10,000,000	10,000,000	CHF 0.61	Put	EUR 52.6316	Downwards to the next 4 digits (0.0001 points)	EUR 50.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1241201297	10,000,000	10,000,000	CHF 0.98	Put	EUR 66.6667	Downwards to the next 4 digits (0.0001 points)	EUR 60.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1241201305	10,000,000	10,000,000	CHF 0.27	Call	EUR 23.8095	Upwards to the next 4 digits (0.0001 points)	EUR 25.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241201313	10,000,000	10,000,000	CHF 0.39	Call	EUR 22.7273	Upwards to the next 4 digits (0.0001 points)	EUR 25.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241201321	10,000,000	10,000,000	CHF 0.30	Call	EUR 23.6364	Upwards to the next 4 digits	EUR 26.00	Upwards to the next 2 digits (0.01	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
						(0.0001 points)		points)											
CH1241201339	10,000,000	10,000,000	CHF 3.10	Put	EUR 161.2903	Downwards to the next 4 digits (0.0001 points)	EUR 150.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1241201347	10,000,000	10,000,000	CHF 0.92	Call	USD 95.2381	Upwards to the next 4 digits (0.0001 points)	USD 100.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201354	10,000,000	10,000,000	CHF 0.44	Call	EUR 38.0952	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1241201362	10,000,000	10,000,000	CHF 1.50	Call	USD 54.5455	Upwards to the next 4 digits (0.0001 points)	USD 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1241201370	10,000,000	10,000,000	CHF 0.53	Call	CHF 325.5814	Upwards to the next 4 digits (0.0001 points)	CHF 350.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1241200588	124120058	Ordinary	3M Company	USD	US88579Y1010	MMM.N	www.3m.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1241200596	124120059	Ordinary	ASM International NV	EUR	NL0000334118	ASMI.AS	www.asminternational.org	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1241200604	124120060	Ordinary	adidas AG	EUR	DE000A1EW000	ADSGn.DE	www.adidas-group.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200612	124120061	Ordinary	Adobe Inc	USD	US00724F1012	ADBE.OQ	www.adobe.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241200620	124120062	Ordinary	Air France - KLM SA	EUR	FR0000031122	AIRF.PA	www.airfrance.fr	Euronext Paris	www.euronext.com	Zurich	CHF
CH1241200638	124120063	Ordinary	ArcelorMittal SA	EUR	LU1598757687	MT.AS	www.arcelormittal.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1241200646	124120064	Ordinary	Bayerische Motoren Werke AG	EUR	DE0005190003	BMWG.DE	www.bmwgroup.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200653	124120065	Registered	Bachem Holding AG	CHF	CH1176493729	BANB.S	www.bachem.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241200661	124120066	Registered	Basilea Pharmaceutica AG	CHF	CH0011432447	BSLN.S	www.basilea.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241200679	124120067	Registered	Bayer AG	EUR	DE000BAY0017	BAYGn.DE	www.bayer.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200687	124120068	Ordinary	The Boeing Co	USD	US0970231058	BA.N	www.boeing.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200695	124120069	Ordinary	Booking Holdings Inc	USD	US09857L1089	BKNG.OQ	www.bookingholdings.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241200703	124120070	Ordinary	Carnival Corp	USD	PA1436583006	CCL.N	www.carnivalcorp.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200711	124120071	Ordinary	Caterpillar Inc	USD	US1491231015	CAT.N	www.caterpillar.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200729	124120072	Ordinary	Commerzbank AG	EUR	DE000CBK1001	CBKG.DE	www.commerzbank.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200737	124120073	Ordinary	Compugroup Medical SE & Co. KGaA	EUR	DE000A288904	COP1n.DE	www.cgm.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200745	124120074	Ordinary	Delta Air Lines Inc	USD	US2473617023	DAL.N	www.delta.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200752	124120075	Registered	EMS-Chemie Holding AG	CHF	CH0016440353	EMSN.S	www.ems-group.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1241200760	124120076	Ordinary	Evotec SE	EUR	DE0005664809	EVTG.DE	www.evotec.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200778	124120077	Ordinary	Evotec SE	EUR	DE0005664809	EVTG.DE	www.evotec.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200786	124120078	Ordinary	eBay Inc	USD	US2786421030	EBAY.OQ	www.ebay.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241200794	124120079	Ordinary	Exxon Mobil Corp	USD	US30231G1022	XOM.N	www.exxonmobil.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200802	124120080	Registered	Flughafen Zurich AG	CHF	CH0319416936	FHZN.S	www.flughafen-zuerich.ch	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241200810	124120081	Ordinary	Fresenius Medical Care AG & Co. KGaA	EUR	DE0005785802	FMEG.DE	www.fmc-ag.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200828	124120082	Ordinary	General Motors Co	USD	US37045V1008	GM.N	www.gm.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200836	124120083	Ordinary	HelloFresh SE	EUR	DE000A161408	HFGG.DE	www.hellofresh.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200844	124120084	Registered	Holcim Ltd	CHF	CH0012214059	HOLN.S	www.holcim.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241200851	124120085	Ordinary	ING Groep NV	EUR	NL0011821202	INGA.AS	www.ing.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1241200869	124120086	Ordinary	Kering	EUR	FR0000121485	P RTP.PA	www.kering.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1241200877	124120087	Ordinary	L'Oreal SA	EUR	FR0000120321	OREP.PA	www.loreal.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1241200885	124120088	Registered	Landis+Gyr Group AG	CHF	CH0371153492	LANDI.S	www.landisgyr.eu	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241200893	124120089	Registered	Deutsche Lufthansa AG	EUR	DE0008232125	LHAG.DE	www.lufthansagroup.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241200901	124120090	Ordinary	Micron Technology Inc	USD	US5951121038	MU.OQ	www.micron.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241200919	124120091	Ordinary	Moncler SpA	EUR	IT0004965148	MONC.MI	www.monclergroup.com	Borsa Italiana (MTA)	www.borsaitaliana.it	Zurich	CHF
CH1241200927	124120092	Ordinary	Moncler SpA	EUR	IT0004965148	MONC.MI	www.monclergroup.com	Borsa Italiana (MTA)	www.borsaitaliana.it	Zurich	CHF
CH1241200935	124120093	Registered	Münchener Rückversicheru	EUR	DE0008430026	MUVGn.DE	www.munichre.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
			ngs-Gesellschaft Aktiengesellschaft in München								
CH1241200943	124120094	Ordinary	NEL ASA	NOK	NO0010081235	NEL.OL	www.nelhydrogen.com	Euronext Oslo	www.euronext.com	Zurich	CHF
CH1241200950	124120095	Ordinary	Newmont Corp	USD	US6516391066	NEM.N	www.newmont.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200968	124120096	Class B	NIKE Inc	USD	US6541061031	NKE.N	www.nike.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200976	124120097	Ordinary	Norwegian Cruise Line Holdings Ltd	USD	BMG667211046	NCLH.N	www.nclhld.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241200984	124120098	Class B	Novo Nordisk A/S	DKK	DK0060534915	NOVOB.CO	www.novonordisk.com	NASDAQ Copenhagen A/S	www.nasdaqmxnordic.com	Zurich	CHF
CH1241200992	124120099	Registered	OC Oerlikon Corp AG	CHF	CH0000816824	OERL.S	www.oerlikon.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241201008	124120100	Ordinary	Koninklijke Philips NV	EUR	NL0000009538	PHG.AS	www.philips.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1241201016	124120101	Class A	Pinterest Inc	USD	US72352L1061	PINS.N	www.pinterest.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201024	124120102	Ordinary	Plug Power Inc	USD	US72919P2020	PLUG.OQ	www.plugpower.com	NASDAQ CM	www.nasdaq.com	Zurich	CHF
CH1241201032	124120103	Ordinary	Plug Power Inc	USD	US72919P2020	PLUG.OQ	www.plugpower.com	NASDAQ CM	www.nasdaq.com	Zurich	CHF
CH1241201040	124120104	Ordinary	PowerCell Sweden AB	SEK	SE0006425815	PCELL.ST	www.powercell.se	NASDAQ Stockholm AB	www.nasdaqmxnordic.com	Zurich	CHF
CH1241201057	124120105	Ordinary	Qualcomm Inc	USD	US7475251036	QCOM.OQ	www.qualcomm.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201065	124120106	Class A	Rivian Automotive Inc	USD	US76954A1034	RIVN.OQ	www.rivian.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201073	124120107	Class A	Roblox Corp	USD	US7710491033	RBLX.N	corp.roblox.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201081	124120108	Ordinary	Roku Inc	USD	US77543R1023	ROKU.OQ	www.roku.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201099	124120109	Registered	SFS Group AG	CHF	CH0239229302	SFSN.S	www.sfs.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1241201107	124120110	Ordinary	SMA Solar Technology AG	EUR	DE000A0DJ6J9	S92G.DE	www.sma.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201115	124120111	Ordinary	Salesforce Inc	USD	US79466L3024	CRM.N	www.salesforce.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201123	124120112	Ordinary	Sanofi	EUR	FR0000120578	SASY.PA	www.sanofi.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1241201131	124120113	Preferred	Sartorius AG	EUR	DE0007165631	SATG_p.DE	www.sartorius.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201149	124120114	ADR	Sea Ltd	USD	US81141R1005	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201156	124120115	ADR	Sea Ltd	USD	US81141R1005	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201164	124120116	Class A	Shopify Inc	USD	CA82509L1076	SHOP.N	www.shopify.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201172	124120117	Ordinary	Snap Inc	USD	US83304A1060	SNAP.N	www.snap.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201180	124120118	Registered	SoftwareONE Holding AG	CHF	CH0496451508	SWON.S	www.softwareone.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241201198	124120119	Ordinary	SolarEdge Technologies Inc	USD	US83417M1045	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201206	124120120	Ordinary	SolarEdge Technologies Inc	USD	US83417M1045	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201214	124120121	Ordinary	Splunk Inc	USD	US8486371045	SPLK.OQ	www.splunk.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201222	124120122	Ordinary	Spotify Technology SA	USD	LU1778762911	SPOT.N	www.spotify.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201230	124120123	Registered	Stadler Rail AG	CHF	CH0002178181	SRAIL.S	www.stadlerail.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241201248	124120124	ADR	Taiwan Semiconductor Manufacturing Company Ltd	USD	US8740391003	TSM.N	www.tsmc.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201255	124120125	ADR	Taiwan Semiconductor Manufacturing Company Ltd	USD	US8740391003	TSM.N	www.tsmc.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1241201263	124120126	Registered	Temenos AG	CHF	CH0012453913	TEMN.S	www.temenos.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1241201271	124120127	Ordinary	UniCredit SpA	EUR	IT0005239360	CRDI.MI	www.unicreditgroup.eu	Borsa Italiana (MTA)	www.borsaitaliana.it	Zurich	CHF
CH1241201289	124120128	Ordinary	Unilever plc	EUR	GB00B10RZP78	ULVR.AS	www.unilever.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1241201297	124120129	Ordinary	VERBIO Vereinigte BioEnergie AG	EUR	DE000A0JL9W6	VBKG.DE	www.verbio.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201305	124120130	Ordinary	Vonovia SE	EUR	DE000A1ML7J1	VNAn.DE	www.vonovia.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201313	124120131	Ordinary	VARTA AG	EUR	DE000A0TGJ55	VAR1.DE	www.varta-ag.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201321	124120132	Ordinary	VARTA AG	EUR	DE000A0TGJ55	VAR1.DE	www.varta-ag.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201339	124120133	Ordinary	Wacker Chemie AG	EUR	DE000WCH8881	WCHG.DE	www.wacker.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201347	124120134	Ordinary	The Walt Disney Co	USD	US2546871060	DIS.N	www.thewaltdisneycompany.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1241201354	124120135	Ordinary	Zalando SE	EUR	DE000ZAL1111	ZALG.DE	www.corporate.zalando.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1241201362	124120136	Class A	Zoom Video Communications Inc	USD	US98980L1017	ZM.OQ	www.zoom.us	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1241201370	124120137	Registered	dormakaba Holding AG	CHF	CH0011795959	DOKA.S	www.dormakaba.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

GENERAL PROVISIONS

The following terms apply to each series of Securities:

1. **Issuer:** BNP Paribas Issuance B.V.
2. **Guarantor:** BNP Paribas
3. **Trade Date:** 24 January 2023.
4. **Issue Date:** 25 January 2023.
5. **Consolidation:** Not applicable.
6. **Type of Securities:**
 - (a) Certificates.
 - (b) The Securities are Share Securities.
The Certificates are OET Certificates and are OET Call Certificates or OET Put Certificates.

The provisions of Annex 2 (*Additional Terms and Conditions for Share Securities*) and Annex 11 (*Additional Terms and Conditions for OET Certificates*) shall apply.
7. **Form of Securities:** Uncertificated Securities.
8. **Business Day Centre(s):** The applicable Business Day Centre for the purposes of the definition of "Business Day" in Condition 1 is as set out in Specific Provisions for each Series above.
9. **Settlement:** Settlement will be by way of cash payment (Cash Settled Securities).
10. **Variation of Settlement:**
 - (a) **Issuer's option to vary settlement:** The Issuer does not have the option to vary settlement in respect of the Securities.
11. **Relevant Asset(s):** Not applicable.
12. **Entitlement:** Not applicable.
13. **Conversion Rate:** The Conversion Rate equal one if the relevant Share Currency is the same as the Settlement Currency or otherwise the applicable rate of exchange for conversion of any amount into the relevant Settlement Currency for the purposes of determining the Settlement Price (as defined in the relevant Annex to the Terms and Conditions) or the Cash Settlement Amount (as defined in Condition 1).
14. **Settlement Currency:** The settlement currency for the payment of the Cash Settlement Amount is as set out in "Specific Provisions for each Series" above.
15. **Syndication:** The Securities will be distributed on a non-syndicated basis.
16. **Minimum Trading Size:** Not applicable.
17. **Security Agent:** BNP PARIBAS SA, Paris, Zurich Branch.
18. **Calculation Agent:** BNP Paribas Arbitrage S.N.C.
1 rue Laffitte 75009 Paris, France.
19. **Governing law:** French law.
20. **Special conditions or other modifications to the Terms and Conditions:** Not applicable
21. **Masse provisions (Condition 9.4):** Not applicable.

PRODUCT SPECIFIC PROVISIONS (ALL SECURITIES)

22. **Index Securities:** Not applicable.
23. **Share Securities/ETI Share** Applicable.

Securities:	Share Securities: Applicable.
(a) Share(s)/Share Company/Basket Company/GDR/ADR/ETI Interest/Basket of ETI Interests:	In respect of a Series, the share specified in the Type of Share and issued by the Share Company in each case in respect of such Series in "Specific Provisions for each Series" above (each a " Share ").
(b) Relative Performance Basket:	Not applicable.
(c) Share/ETI Interest Currency:	See the "Specific Provisions for each Series" above.
(d) Exchange(s):	See the "Specific Provisions for each Series" above.
(e) Related Exchange(s):	All Exchanges.
(f) Exchange Business Day:	Single Share Basis.
(g) Scheduled Trading Day:	Single Share Basis.
(h) Weighting:	Not applicable.
(i) Settlement Price:	Official closing price.
(j) Disrupted Day:	As per Conditions.
(k) Specified Maximum Days of Disruption:	Twenty (20) Scheduled Trading Days.
(l) Valuation Time:	The Scheduled Closing Time as defined in Condition 1.
(m) Delayed Redemption of Occurrence of an Extraordinary Event:	Not applicable.
(n) Share/ETI Interest Correction Period:	As per Conditions.
(o) Dividend Payment:	Not applicable.
(p) Listing Change:	Applicable.
(q) Listing Suspension:	Applicable.
(r) Illiquidity:	Applicable.
(s) Tender Offer:	Applicable.
(t) Hedging Liquidity Event:	Not applicable.
(u) Other terms or special conditions:	Not applicable.
24. ETI Securities:	Not applicable.
25. Debt Securities:	Not applicable.
26. Commodity Securities:	Not applicable.
27. Inflation Index Securities:	Not applicable.
28. Currency Securities:	Not applicable.
29. Fund Securities:	Not applicable.
30. Futures Securities:	Not applicable.
31. OET Certificates:	Applicable.
(a) Final Price:	As per OET Certificate Conditions.

- (b) **Valuation Date:** As per OET Certificate Conditions.
- (c) **Exercise Price:** See the "Specific Provisions for each Series" above.
- (d) **Capitalised Exercise Price:** Capitalised Exercise Price applicable, in accordance with the OET Certificate Conditions.
- OET Website(s):
www.bnpparibasmarkets.ch
- Local Business Day Centre(s): Zurich.
- (e) **Capitalised Exercise Price Rounding Rule:** See the "Specific Provisions for each Series" above.
- (f) **Dividend Percentage:** See the "Specific Provisions for each Series" above.
- (g) **Financing Rate:**
- (i) **Interbank Rate 1 Screen Page:** See the "Specific Provisions for each Series" above.
 - (ii) **Interbank Rate 1 Specified Time:** As per OET Certificate Conditions.
 - (iii) **Interbank Rate 2 Screen Page:** Not applicable.
 - (iv) **Interbank Rate 2 Specified Time:** Not applicable.
 - (v) **Financing Rate Percentage:** See the "Specific Provisions for each Series" above.
 - (vi) **Financing Rate Range:** See the "Specific Provisions for each Series" above.
- (h) **Automatic Early Redemption:** Applicable.
- (i) **Automatic Early Redemption Amount:** The Automatic Early Redemption Payout, in respect of each Certificate, shall be equal to :
 -in respect of *Call* Certificates:

$$\text{Max} \left(0; \left(\frac{\text{Final Price Early} - \text{Capitalised Exercise Price}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right);$$
 -in respect of *Put* Certificates:

$$\text{Max} \left(0; \left(\frac{\text{Capitalised Exercise Price} - \text{Final Price Early}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right).$$
- Where:
- Final Price Early** means as set out in OET Certificate Conditions.
- Capitalised Exercise Price** means as set out in OET Certificate Conditions.
- Parity** means as set out in "Specific Provisions for each Series" above;
- Conversion Rate Early** means the Conversion Rate on the relevant Automatic Early Redemption Valuation Date;
- (ii) **Automatic Early Redemption Date:** The fifth Business Days following the Valuation Date.
 - (iii) **Observation Price:** Traded price.

- (iv) **Observation Price Source:** Exchange.
- (v) **Observation Time(s):** At any time during the opening hours of the Exchange.
- (vi) **Security Threshold:** As per OET Certificate Conditions.

The Security Threshold in respect of a Relevant Business Day will be published as soon as practicable after its determination on the OET Website(s), as set out in § 31(d)
- (vii) **Security Threshold Rounding Rule:** See the "Specific Provisions for each Series" above.
- (viii) **Security Percentage:** See the "Specific Provisions for each Series" above.
- (ix) **Minimum Security Percentage:** See the "Specific Provisions for each Series" above.
- (x) **Maximum Security Percentage:** See the "Specific Provisions for each Series" above.
- (xi) **Reset Date:** The first calendar day in each month or any calendar day.
- (i) **Commencement Date:** As per OET Certificate Conditions.
- (j) **Other provisions:** Not applicable.
- 32. **Constant Leverage Securities:** Not applicable.
- 33. **Additional Disruption Events:** Applicable.
- 34. **Optional Additional Disruption Events:**
 - (a) The following Optional Additional Disruption Events apply to the Securities: Administrator/Benchmark Event

Increased Cost of Hedging

Currency Event

Loss of Stock Borrow

Insolvency Filing

Increased Cost of Stock Borrow
 - (b) The Maximum Stock Loan Rate is 25%.

The Initial Stock Loan Rate is 25%.
 - (c) Delayed Redemption on Occurrence of an Additional Disruption Event and/or Optional Additional Disruption Event: Not applicable.
- 35. **Knock-in Event:** Not applicable.
- 36. **Knock-out Event:** Not applicable.

PROVISIONS RELATING TO WARRANTS

- 37. **Provisions relating to Warrants:** Not applicable.

PROVISIONS RELATING TO CERTIFICATES

- 38. **Provisions relating to Certificates:** Applicable.
 - (a) **Notional Amount of each Certificate:** Not applicable.
 - (b) **Partly Paid Certificates:** The Certificates are not Partly Paid Certificates.

- | | |
|--|--|
| (c) Interest: | Not applicable. |
| (d) Accrual to Redemption: | Not applicable. |
| (e) Fixed Rate Provisions: | Not applicable. |
| (f) Floating Rate Provisions: | Not applicable. |
| (g) Linked Interest Certificates: | Not applicable. |
| (h) Index Linked Interest Certificates: | Not applicable. |
| (i) Share Linked/ETI Share Linked Interest Certificates: | Not applicable. |
| (j) ETI Linked Interest Certificates: | Not applicable. |
| (k) Debt Linked Interest Certificates: | Not applicable. |
| (l) Commodity Linked Interest Certificates: | Not applicable. |
| (m) Inflation Index Linked Interest Certificates: | Not applicable. |
| (n) Currency Linked Interest Certificates: | Not applicable. |
| (o) Fund Linked Interest Certificates: | Not applicable. |
| (p) Futures Linked Interest Certificates: | Not applicable. |
| (q) Instalment Certificates: | The Certificates are not Instalment Certificates. |
| (r) Issuer Call Option: | Not applicable. |
| (s) Holder Put Option: | Applicable provided that (i) no Automatic Early Redemption Event has occurred and (ii) the Issuer has not already designated the Valuation Date in accordance with the OET Certificate Conditions. |
| (i) Optional Redemption Date(s): | The day falling ten (10) Business Days immediately following the relevant Optional Redemption Valuation Date. |
| (ii) Optional Redemption Valuation Date: | The last Relevant Business Day in March in each year commencing in March of the calendar year after the Commencement Date, subject to adjustment in the event that such day is a Disrupted Day as provided in the definition of Valuation Date in Condition 27. |
| (iii) Optional Redemption Amount(s) and method, if any, of calculation of such amount(s): | <p>-in respect of <i>Call</i> Certificates:</p> $\text{Max} \left(0; \left(\frac{\text{Final Price} - \text{Capitalised Exercise Price}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right);$ <p>-in respect of <i>Put</i> Certificates:</p> $\text{Max} \left(0; \left(\frac{\text{Capitalised Exercise Price} - \text{Final Price}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right).$ |

Where:

Final Price means as set out in OET Certificate Conditions.

Capitalised Exercise Price means as set out in OET Certificate Conditions.

Parity means as set out in "Specific Provisions for each Series" above;

Conversion Rate Early means the Conversion Rate on the relevant Optional Redemption Valuation Date;

- (iv) **Notice Period (if different from those set out in the Conditions):** Not less than 30 days prior to the next occurring Optional Redemption Valuation Date.
- (t) **Automatic Early Redemption:** Not applicable.
- (u) **Cash Settlement Amount:** The Cash Settlement Amount in respect of each Certificate will be calculated as follows:
-in respect of *Call* Certificates:

$$\text{Max} \left(0; \left(\frac{\text{Final Price} - \text{Capitalised Exercise Price}}{\text{Parity} \times \text{Conversion Rate Final}} \right) \right),$$

-in respect of *Put* Certificates:

$$\text{Max} \left(0; \left(\frac{\text{Capitalised Exercise Price} - \text{Final Price}}{\text{Parity} \times \text{Conversion Rate Final}} \right) \right).$$

Where:

Final Price means as set out in OET Certificate Conditions.

Capitalised Exercise Price means as set out in OET Certificate Conditions.

Parity means as set out in "Specific Provisions for each Series" above;

Conversion Rate Final means the Conversion Rate on the relevant Valuation Date;

- (v) **Strike Date:** Not applicable.
- (w) **Redemption Valuation Date:** Not applicable.
- (x) **Averaging:** Averaging does not apply to the Securities.
- (y) **Observation Dates:** Not applicable.
- (z) **Observation Period:** Not applicable.
- (aa) **Settlement Business Day:** Not applicable.
- (bb) **Cut-off Date:** Not applicable.

39. **Identification information of Holders:** Not applicable.

DISTRIBUTION AND US SALES ELIGIBILITY (ALL SECURITIES)

40. **Selling Restrictions:**

- (a) **Eligibility for sale of Securities in the United States:** The Securities are not eligible for sale in the United States.
Reg. S Compliance Category 2; TEFRA Not applicable
- (b) **Other Selling Restrictions:** Not applicable.

41. **Additional U.S. Federal income tax considerations:** The Securities may be Specified Securities for the purpose of Section 871(m) of the U.S. Internal Revenue Code of 1986 as stated in "Specific Provisions for each Series" above. If the Securities are Specified

Securities, then the following provisions will apply.

Additional information regarding the application of Section 871(m) to the Securities will be available at markets.ch@bnpparibas.com. The Issuer will arrange for withholding under Section 871(m) to be imposed on any dividend equivalent payment at a rate of 30 per cent.

Payments on the Specified Securities are calculated by reference to Net Dividends. By purchasing a Specified Security, the parties agree that in calculating the relevant payment amount the Issuer has withheld, and the purchaser is deemed to have received 30 per cent. of any dividend equivalent payments (as defined in Section 871(m) of the U.S. Internal Revenue Code of 1986, as amended) in respect of the relevant U.S. securities. The Issuer will not pay any additional amounts to the holder on account of the Section 871(m) amount deemed withheld.

For this purpose, "**Net Dividends**" means the dividends paid by an issuer of a security net of 30 per cent. U.S. federal withholding tax.

42. **Prohibition of Sales to EEA and UK Retail Investors:**

- | | |
|---------------------------------|-------------|
| (a) Selling Restriction: | Applicable. |
| (b) Legend: | Applicable. |

Responsibility

The Issuer accepts responsibility for the information contained in these Final Terms. To the best of the knowledge of the Issuer (who has taken all reasonable care to ensure that such is the case), the information contained herein is in accordance with the facts and does not omit anything likely to affect the import of such information.

Signed on behalf of BNP Paribas Issuance B.V.

As Issuer:



By:

Duly authorised

PART B - OTHER INFORMATION

1. Listing and Admission to trading

The Securities are unlisted.

2. Governing Law and Jurisdiction

As provided in the Conditions, the Securities are governed by French Law and the Paris Court of Appeal shall have exclusive jurisdiction to settle all disputes that may, directly or indirectly, arise out of or in connection with the Securities.

3. Ratings

The Securities have not been rated.

4. Interests of Natural and Legal Persons Involved in the Issue

Save as discussed in the "*Potential Conflicts of Interest*" paragraph in the "*Risks*" section in the Base Prospectus, so far as the Issuer is aware, no person involved in the issue of the Securities has an interest material to the issue.

5. Performance of Underlying/Formula/Other Variable, Explanation of Effect on Value of Investment and Associated Risks and Other Information concerning the Underlying

The Share Mini Future Call or Put Certificate is an Open End Turbo ("OET") Certificate being a leveraged security with no fixed term, which gives investors a level of exposure from moderate to high to the price and performance of the relevant Share as described in Part A "Specific Provisions for each Series" (the "Underlying Share") that is greater than the capital invested. The leveraged nature of the Certificates means that any movement in the value of the Underlying Share will have a magnified effect on the value of the Certificates, both positively and negatively.

In respect of Call Certificates, the Certificates will increase in value when the Underlying Share increases in value and decrease in value when the Underlying Share decreases in value.

In respect of Put Certificates, the Certificates will increase in value when the Underlying Share decreases in value and decrease in value when the Underlying Share increases in value.

The Certificates are "OET Call" Certificates or "OET Put" Certificates. The Certificates feature a Capitalised Exercise Price and a Security Threshold (which is higher than the Capitalised Exercise Price in respect of Call Certificates and lower than the Capitalised Exercise Price in respect of Put Certificates). Both the Capitalised Exercise Price and the Security Threshold are adjusted by the Calculation Agent on a daily basis according to the cost of financing (the "Financing Rate").

The closer the value of Security Threshold to the level of the Underlying Share from time to time, the higher the leverage effect will be and the higher the risk that the Security Threshold will be reached. The Certificates will be automatically early redeemed at a price between zero and their residual value if the level of the Underlying Share reaches the Capitalised Exercise Price. Otherwise they have no fixed redemption date and the Issuer may choose to redeem them at any time upon giving notice to Holders.

On redemption, Holders will receive an amount, which may be zero, determined by reference to the performance of the Underlying Share, the Capitalised Exercise Price, the Financing Rate and, if applicable, the performance of the Conversion Rate between the Share Currency and the Settlement Currency.

Information on each Share shall be available on the relevant Share Company website as set out in "Specific Provisions for each Series" in Part A.

Past and further performances of each Share are available on the relevant Exchange website as set out in "Specific Provisions for each Series" in Part A and the volatility of each Share may be obtained from the Calculation Agent : markets.ch@bnpparibas.com

The Issuer does not intend to provide post-issuance information.

SHARE DISCLAIMER

The issue of the Securities is not sponsored or promoted by any Share Company and is under the sole responsibility of BNP Paribas. No Share Company makes any representation whatsoever nor promotes the growth of the Securities in relation to their Shares and consequently does not have any financial or legal obligation with respect to the Securities. In addition, Securities do not give the right to dividends distributed by the Share Company or voting rights or any other right with respect of the Share Company.

6. Operational Information

- i. **Relevant Clearing System(s):** SIX SIS Ltd., Olten, Switzerland
- ii. **Intermediary:** SIX SIS Ltd., Olten, Switzerland

SUMMARY OF FINAL TERMS

This shall constitute a summary of the Final Terms (the "**Summary**") pursuant to Art. 56 para. 2 FinSO.

Part A – Introduction					
A.1	Introduction and Warnings	<p>The Securities may only be offered, sold or advertised, directly or indirectly, in Switzerland in accordance with the requirements of the FinSA, as further set out in the Base Prospectus approved by the SIX Exchange Regulation AG in its capacity as Swiss Prospectus Office as of 23 September 2022 and the Final Terms. Terms used in this Summary shall have the same meaning as set forth in the Base Prospectus and the Final Terms.</p> <p>The Securities may be considered structured products in Switzerland pursuant to article 70 FinSA and are neither subject to authorisation nor supervision by FINMA. Investors bear the credit risk of the Issuer and/or the Guarantor. Investors should read the section "Risks" of the Base Prospectus.</p> <p>Investing in the Securities may put Investor's capital at risk. Investors may lose some or all of their investment.</p>			
A.2	Investment Decision	Any decision to invest in any Securities should be based on a consideration of the Base Prospectus and the Final Terms as a whole, including any documents incorporated by reference.			
A.3	Liability	The Issuer or the Guarantor may be liable for the content of this Summary solely when read together with the other parts of the Base Prospectus and the Final Terms or where it does not provide, when read together with the other parts of the Base Prospectus and the Final Terms, key information in order to aid investors when considering whether to invest in the Securities.			
Part B – Securities					
B.1	Issuer/Guarantor	<p>Issuer</p> <p>The legal company name of the Issuer is BNP Paribas Issuance B.V. (the "Issuer"). The domicile of the Issuer is Amsterdam, Netherlands. The registered office of the Issuer is Herengracht 595, 1017 CE Amsterdam, the Netherlands.</p> <p>Guarantor</p> <p>The legal company name of the Guarantor is BNP Paribas (the "Guarantor"). The domicile of the Guarantor is Paris, France. The head office of the Guarantor is 16, boulevard des Italiens – 75009 Paris, France.</p>			
B.2	ISIN	As set out in table below.			
B.3	Nature of Securities	Certificates.			
B.4	Product Name	"Mini Future" Certificates relating to a Share			
B.5	Issue Date	25 January 2023			
B.6	Redemption Date	As set out in table below.			
B.7	Issue Price	As set out in table below.			
B.8	Underlyings	As set out in table below.			
B.9	Settlement	Settlement type: cash settlement. Settlement currency: As set out in table below.			
Part C – Offer and Admission to Trading					
C.1	Public Offer	The Securities may be offered, sold or advertised, directly or indirectly, in Switzerland to retail clients (<i>Privatkundinnen und -kunden</i>) within the meaning of FinSA (" Retail Clients ") in accordance with FinSA starting from the Issue Date.			
C.2	Admission to Trading/listing	Not applicable. The Securities will be provisionally admitted to trading on the Issue Date.			
C.3	Clearing System	SIX SIS Ltd., Olten, Switzerland			
C.4	Intermediary	SIX SIS Ltd., Olten, Switzerland			
C.5	Selling restrictions	As per the Base Prospectus.			
Series Number / ISIN Code		Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1241200588		3M Company	CHF 2.55	CHF	Open End
CH1241200596		ASM International NV	CHF 0.76	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1241200604	adidas AG	CHF 1.41	CHF	Open End
CH1241200612	Adobe Inc	CHF 4.25	CHF	Open End
CH1241200620	Air France - KLM SA	CHF 0.28	CHF	Open End
CH1241200638	ArcelorMittal SA	CHF 0.40	CHF	Open End
CH1241200646	Bayerische Motoren Werke AG	CHF 1.19	CHF	Open End
CH1241200653	Bachem Holding AG	CHF 0.15	CHF	Open End
CH1241200661	Basilea Pharmaceutica AG	CHF 0.53	CHF	Open End
CH1241200679	Bayer AG	CHF 0.74	CHF	Open End
CH1241200687	The Boeing Co	CHF 1.71	CHF	Open End
CH1241200695	Booking Holdings Inc	CHF 3.64	CHF	Open End
CH1241200703	Carnival Corp	CHF 2.17	CHF	Open End
CH1241200711	Caterpillar Inc	CHF 4	CHF	Open End
CH1241200729	Commerzbank AG	CHF 0.79	CHF	Open End
CH1241200737	Compugroup Medical SE & Co. KGaA	CHF 0.37	CHF	Open End
CH1241200745	Delta Air Lines Inc	CHF 0.66	CHF	Open End
CH1241200752	EMS-Chemie Holding AG	CHF 0.50	CHF	Open End
CH1241200760	Evotec SE	CHF 0.38	CHF	Open End
CH1241200778	Evotec SE	CHF 0.28	CHF	Open End
CH1241200786	eBay Inc	CHF 0.52	CHF	Open End
CH1241200794	Exxon Mobil Corp	CHF 0.70	CHF	Open End
CH1241200802	Flughafen Zurich AG	CHF 1.81	CHF	Open End
CH1241200810	Fresenius Medical Care AG & Co. KGaA	CHF 0.51	CHF	Open End
CH1241200828	General Motors Co	CHF 0.42	CHF	Open End
CH1241200836	HelloFresh SE	CHF 0.45	CHF	Open End
CH1241200844	Holcim Ltd	CHF 0.83	CHF	Open End
CH1241200851	ING Groep NV	CHF 2.89	CHF	Open End
CH1241200869	Kering	CHF 0.50	CHF	Open End
CH1241200877	L'Oreal SA	CHF 4.72	CHF	Open End
CH1241200885	Landis+Gyr Group AG	CHF 0.54	CHF	Open End
CH1241200893	Deutsche Lufthansa AG	CHF 0.97	CHF	Open End
CH1241200901	Micron Technology Inc	CHF 0.49	CHF	Open End
CH1241200919	Moncler SpA	CHF 6.62	CHF	Open End
CH1241200927	Moncler SpA	CHF 12.34	CHF	Open End
CH1241200935	Münchener Rückversicherungs-Gesellschaft Aktiengesellschaft in München	CHF 4.14	CHF	Open End
CH1241200943	NEL ASA	CHF 0.31	CHF	Open End
CH1241200950	Newmont Corp	CHF 0.93	CHF	Open End
CH1241200968	NIKE Inc	CHF 1.27	CHF	Open End
CH1241200976	Norwegian Cruise Line Holdings Ltd	CHF 0.25	CHF	Open End
CH1241200984	Novo Nordisk A/S	CHF 1.18	CHF	Open End
CH1241200992	OC Oerlikon Corp AG	CHF 0.50	CHF	Open End
CH1241201008	Koninklijke Philips NV	CHF 0.30	CHF	Open End
CH1241201016	Pinterest Inc	CHF 0.28	CHF	Open End
CH1241201024	Plug Power Inc	CHF 0.34	CHF	Open End
CH1241201032	Plug Power Inc	CHF 0.26	CHF	Open End
CH1241201040	PowerCell Sweden AB	CHF 0.21	CHF	Open End
CH1241201057	Qualcomm Inc	CHF 1.71	CHF	Open End
CH1241201065	Rivian Automotive Inc	CHF 0.32	CHF	Open End
CH1241201073	Roblox Corp	CHF 0.82	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1241201081	Roku Inc	CHF 1.17	CHF	Open End
CH1241201099	SFS Group AG	CHF 0.96	CHF	Open End
CH1241201107	SMA Solar Technology AG	CHF 1.11	CHF	Open End
CH1241201115	Salesforce Inc	CHF 2.61	CHF	Open End
CH1241201123	Sanofi	CHF 1.34	CHF	Open End
CH1241201131	Sartorius AG	CHF 0.68	CHF	Open End
CH1241201149	Sea Ltd	CHF 1.08	CHF	Open End
CH1241201156	Sea Ltd	CHF 1.07	CHF	Open End
CH1241201164	Shopify Inc	CHF 0.10	CHF	Open End
CH1241201172	Snap Inc	CHF 1.73	CHF	Open End
CH1241201180	SoftwareONE Holding AG	CHF 0.14	CHF	Open End
CH1241201198	SolarEdge Technologies Inc	CHF 6.62	CHF	Open End
CH1241201206	SolarEdge Technologies Inc	CHF 4.94	CHF	Open End
CH1241201214	Splunk Inc	CHF 1.64	CHF	Open End
CH1241201222	Spotify Technology SA	CHF 2.28	CHF	Open End
CH1241201230	Stadler Rail AG	CHF 0.56	CHF	Open End
CH1241201248	Taiwan Semiconductor Manufacturing Company Ltd	CHF 1.72	CHF	Open End
CH1241201255	Taiwan Semiconductor Manufacturing Company Ltd	CHF 0.84	CHF	Open End
CH1241201263	Temenos AG	CHF 0.80	CHF	Open End
CH1241201271	UniCredit SpA	CHF 1.84	CHF	Open End
CH1241201289	Unilever plc	CHF 0.61	CHF	Open End
CH1241201297	VERBIO Vereinigte BioEnergie AG	CHF 0.98	CHF	Open End
CH1241201305	Vonovia SE	CHF 0.27	CHF	Open End
CH1241201313	VARTA AG	CHF 0.39	CHF	Open End
CH1241201321	VARTA AG	CHF 0.30	CHF	Open End
CH1241201339	Wacker Chemie AG	CHF 3.10	CHF	Open End
CH1241201347	The Walt Disney Co	CHF 0.92	CHF	Open End
CH1241201354	Zalando SE	CHF 0.44	CHF	Open End
CH1241201362	Zoom Video Communications Inc	CHF 1.50	CHF	Open End
CH1241201370	dormakaba Holding AG	CHF 0.53	CHF	Open End