FINAL TERMS DATED AS OF 20 MARCH 2023

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

Legal entity identifier (LEI): 7245009UXRIGIRYOBR48

BNP Paribas

(incorporated in France) (as Guarantor)

Legal entity identifier (LEI): R0MUWSFPU8MPR08K5P83

(Note, Warrant and Certificate Programme)

"Knock-Out Warrant" Certificates relating to a Share

SSPA product type: Knock-Out Warrant (2200)

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 <u>www.bnpparibasmarkets.ch</u> 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 Securitie s issued	No. of Securitie s	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commence ment Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentag e on the Commenc ement Date	Dividend Percentag e	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentag e	Redempt ion Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
CH1253923 952	10,000,0 00	10,000,0 00	CHF 0.20	Call	CHF 29.000	Upwards to the next 3 digits (0.0010 points)	CHF 29.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	5	No
CH1253923 960	10,000,0 00	10,000,0 00	CHF 0.27	Call	EUR 300.000	Upwards to the next 3 digits (0.0010 points)	EUR 300.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1253923 978	10,000,0 00	10,000,0 00	CHF 0.30	Put	CHF 35.000	Downwards to the next 3 digits (0.0010 points)	CHF 35.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1253923 986	10,000,0 00	10,000,0 00	CHF 1.43	Call	USD 340.000	Upwards to the next 3 digits (0.0010 points)	USD 340.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253923 994	10,000,0 00	10,000,0 00	CHF 4.13	Put	USD 400.000	Downwards to the next 3 digits (0.0010 points)	USD 400.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 000	10,000,0 00	10,000,0 00	CHF 2.61	Put	EUR 1,700.000	Downwards to the next 3 digits (0.0010 points)	EUR 1,700.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1253924 018	10,000,0 00	10,000,0 00	CHF 0.24	Call	USD 82.000	Upwards to the next 3 digits (0.0010 points)	USD 82.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+8%	Open End	10	No

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CH1253924 026	10,000,0 00	10,000,0 00	CHF 0.62	Call	USD 94.000	Upwards to the next 3 digits (0.0010 points)	USD 94.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 034	10,000,0 00	10,000,0 00	CHF 0.43	Call	USD 96.000	Upwards to the next 3 digits (0.0010 points)	USD 96.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 042	10,000,0 00	10,000,0 00	CHF 2.33	Put	USD 260.000	Downwards to the next 3 digits (0.0010 points)	USD 260.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 059	10,000,0 00	10,000,0 00	CHF 0.17	Call	EUR 12.000	Upwards to the next 3 digits (0.0010 points)	EUR 12.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 067	10,000,0 00	10,000,0 00	CHF 0.30	Put	EUR 30.000	Downwards to the next 3 digits (0.0010 points)	EUR 30.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 075	10,000,0 00	10,000,0 00	CHF 0.21	Put	GBp 2,600.000	Downwards to the next 3 digits (0.0010 points)	GBp 2,600.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	10	No
CH1253924 083	10,000,0 00	10,000,0 00	CHF 0.66	Put	GBp 3,000.000	Downwards to the next 3 digits (0.0010 points)	GBp 3,000.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	10	No
CH1253924 091	10,000,0 00	10,000,0 00	CHF 0.34	Put	EUR 100.000	Downwards to the next 3 digits	EUR 100.000	Downwards to the next 3 digits	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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						(0.0010 points)		(0.0010 points)											
CH1253924 109		10,000,0 00	CHF 2.31	Put	EUR 120.000	Downwards to the next 3 digits (0.0010 points)	EUR 120.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 117		10,000,0 00	CHF 0.26	Put	GBp 520.000	Downwards to the next 3 digits (0.0010 points)	GBp 520.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	1	No
CH1253924 125	10,000,0 00	10,000,0 00	CHF 0.10	Put	CHF 100.000	Downwards to the next 3 digits (0.0010 points)	CHF 100.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1253924 133	10,000,0 00	10,000,0 00	CHF 0.10	Call	USD 4.000	Upwards to the next 3 digits (0.0010 points)	USD 4.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1253924 141		10,000,0 00	CHF 0.10	Put	USD 30.000	Downwards to the next 3 digits (0.0010 points)	USD 30.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 158	10,000,0 00	10,000,0 00	CHF 0.77	Call	CHF 1,800.000	Upwards to the next 3 digits (0.0010 points)	CHF 1,800.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1253924 166		10,000,0 00	CHF 0.44	Put	EUR 50.000	Downwards to the next 3 digits (0.0010 points)	EUR 50.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1253924 174		10,000,0 00	CHF 1.37	Call	EUR 100.000	Upwards to the next 3 digits (0.0010 points)	EUR 100.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 182	10,000,0 00	10,000,0 00	CHF 2.11	Call	USD 180.000	Upwards to the next 3 digits (0.0010 points)	USD 180.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 190	10,000,0 00	10,000,0 00	CHF 0.67	Put	USD 210.000		210.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 208		10,000,0 00	CHF 0.99	Call	USD 8.000	Upwards to the next 3 digits (0.0010 points)	USD 8.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	No
CH1253924 216	10,000,0 00	10,000,0 00	CHF 1.94	Put	USD 240.000		240.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 224		10,000,0 00	CHF 0.50	Call	CHF 14.000	Upwards to the next 3 digits (0.0010 points)	CHF 14.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 232		10,000,0 00	CHF 2.29	Put	EUR 12.000	Downwards to the next 3 digits (0.0010 points)	EUR 12.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1253924 240		10,000,0 00	CHF 0.63	Call	EUR 40.000	Upwards to the next 3 digits	EUR 40.000	Upwards to the next 3 digits	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0010 points)		(0.0010 points)											
CH1253924 257		10,000,0 00	CHF 0.34	Put	EUR 70.000	Downwards to the next 3 digits (0.0010 points)	EUR 70.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 265	10,000,0 00	10,000,0 00	CHF 0.43	Call		Upwards to the next 3 digits (0.0010 points)	CHF 1.500	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 273	10,000,0 00	10,000,0 00	CHF 0.38	Call	CHF 1.550	Upwards to the next 3 digits (0.0010 points)	CHF 1.550	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 281		10,000,0 00	CHF 0.33	Call		Upwards to the next 3 digits (0.0010 points)	CHF 1.600	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 299		10,000,0 00	CHF 0.28	Call		Upwards to the next 3 digits (0.0010 points)	CHF 1.650	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 307	10,000,0 00	10,000,0 00	CHF 0.18	Call	CHF 1.750	Upwards to the next 3 digits (0.0010 points)	CHF 1.750	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1253924 315		10,000,0 00	CHF 0.11	Call	CHF 1.820	Upwards to the next 3 digits (0.0010 points)	CHF 1.820	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No

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CH1253924 323		10,000,0 00	CHF 0.15	Call	USD 40.000	Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 331	10,000,0 00	10,000,0 00	CHF 0.31	Put	USD 45.000	Downwards to the next 3 digits (0.0010 points)	USD 45.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 349	10,000,0 00	10,000,0 00	CHF 2.60	Call	USD 200.000	Upwards to the next 3 digits (0.0010 points)	200.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 356		10,000,0 00	CHF 2.47	Call	USD 180.000	Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+5%	Open End	10	Yes
CH1253924 364	10,000,0 00	10,000,0 00	CHF 0.13	Call	EUR 36.000	Upwards to the next 3 digits (0.0010 points)	EUR 36.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 372		10,000,0 00	CHF 1.12	Put	EUR 12.000	Downwards to the next 3 digits (0.0010 points)	EUR 12.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1253924 380		10,000,0 00	CHF 2.11	Put	EUR 13.000	Downwards to the next 3 digits (0.0010 points)	EUR 13.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1253924 398		10,000,0 00	CHF 0.45	Call	CHF 480.000	Upwards to the next 3 digits		Upwards to the next 3 digits	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	50	No

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						(0.0010 points)		(0.0010 points)											
CH1253924 406		10,000,0 00	CHF 10.61	Call		Upwards to the next 3 digits (0.0010 points)	USD 80.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	Yes
CH1253924 414		10,000,0 00	CHF 0.46	Call		Upwards to the next 3 digits (0.0010 points)	GBp 400.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SONIAOSR =	0%	8%	+4.50%	Open End	1	No
CH1253924 422	10,000,0 00	10,000,0 00	CHF 0.67	Put	500.000	Downwards to the next 3 digits (0.0010 points)	GBp 500.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	1	No
CH1253924 430		10,000,0 00	CHF 1.40	Call	300.000	Upwards to the next 3 digits (0.0010 points)	USD 300.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 448		10,000,0 00	CHF 3.23	Put	350.000	Downwards to the next 3 digits (0.0010 points)	USD 350.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 455	10,000,0 00	10,000,0 00	CHF 0.99	Call		Upwards to the next 3 digits (0.0010 points)	EUR 60.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 463	10,000,0 00	10,000,0 00	CHF 0.34	Put		Downwards to the next 3 digits (0.0010 points)	EUR 20.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1253924 471	10,000,0 00	10,000,0 00	CHF 0.44	Call	USD 120.000	Upwards to the next 3 digits (0.0010 points)	USD 120.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 489	10,000,0 00	10,000,0 00	CHF 0.48	Put	USD 130.000	Downwards to the next 3 digits (0.0010 points)	USD 130.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 497	10,000,0 00	10,000,0 00	CHF 1.09	Call	CHF 240.000	Upwards to the next 3 digits (0.0010 points)	240.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1253924 505		10,000,0 00	CHF 0.91	Put	CHF 260.000	Downwards to the next 3 digits (0.0010 points)		Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1253924 513	10,000,0 00	10,000,0 00	CHF 0.37	Call	EUR 760.000	Upwards to the next 3 digits (0.0010 points)	760.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1253924 521	10,000,0 00	10,000,0 00	CHF 0.40	Call	USD 16.000	Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 539	10,000,0 00	10,000,0 00	CHF 0.21	Call	USD 18.000	Upwards to the next 3 digits (0.0010 points)	USD 18.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 547	10,000,0 00	10,000,0 00	CHF 0.34	Put	USD 24.000	Downwards to the next 3 digits	USD 24.000	Downwards to the next 3 digits	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securitie s issued	No. of Securitie s	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commence ment Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentag e on the Commenc ement Date	Dividend Percentag e	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentag e	Redempt ion Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
						(0.0010 points)		(0.0010 points)											
CH1253924 554		10,000,0 00	CHF 0.19	Call		Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1253924 562	10,000,0 00	10,000,0 00	CHF 0.33	Put		Downwards to the next 3 digits (0.0010 points)	USD 60.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 570	10,000,0 00	10,000,0 00	CHF 1	Call	260.000	Upwards to the next 3 digits (0.0010 points)	260.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 588		10,000,0 00	CHF 2.70	Put	USD 300.000	Downwards to the next 3 digits (0.0010 points)	300.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 596		10,000,0 00	CHF 1.65	Call	200.000	Upwards to the next 3 digits (0.0010 points)	200.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 604	10,000,0 00	10,000,0 00	CHF 1.12	Put	EUR 320.000	Downwards to the next 3 digits (0.0010 points)	EUR	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 612		10,000,0 00	CHF 0.06	Call		Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	OINOK1MD =	0%	8%	+4.50%	Open End	1	No

Series Number / ISIN Code	No. of Securitie s issued	No. of Securitie s	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commence ment Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentag e on the Commenc ement Date	Dividend Percentag e	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentag e	Redempt ion Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
CH1253924 620	10,000,0 00	10,000,0 00	CHF 0.20	Call	USD 44.000	Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 638	10,000,0 00	10,000,0 00	CHF 0.30	Call	USD 10.000	Upwards to the next 3 digits (0.0010 points)	USD 10.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1253924 646	10,000,0 00	10,000,0 00	CHF 1.22	Call	DKK 900.000	Upwards to the next 3 digits (0.0010 points)	DKK 900.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	CIBOR1M=	0%	8%	+4.50%	Open End	10	No
CH1253924 653	10,000,0 00	10,000,0 00	CHF 1.43	Put	DKK 1,100.000	Downwards to the next 3 digits (0.0010 points)	DKK 1,100.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	CIBOR1M=	0%	8%	-4.50%	Open End	10	No
CH1253924 661	10,000,0 00	10,000,0 00	CHF 1	Put	USD 270.000	Downwards to the next 3 digits (0.0010 points)	USD 270.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 679	10,000,0 00	10,000,0 00	CHF 0.17	Call	USD 10.000	Upwards to the next 3 digits (0.0010 points)	USD 10.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+6%	Open End	10	Yes
CH1253924 687	10,000,0 00	10,000,0 00	CHF 0.73	Put	EUR 60.000	Downwards to the next 3 digits (0.0010 points)	EUR 60.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 695	10,000,0 00	10,000,0 00	CHF 1.50	Put	EUR 260.000	Downwards to the next 3 digits	EUR 260.000	Downwards to the next 3 digits	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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						(0.0010 points)		(0.0010 points)											
CH1253924 703		10,000,0 00	CHF 0.14	Put	EUR 40.000	Downwards to the next 3 digits (0.0010 points)	EUR 40.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 711	10,000,0 00	10,000,0 00	CHF 0.68	Call		Upwards to the next 3 digits (0.0010 points)	EUR 30.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 729	10,000,0 00	10,000,0 00	CHF 0.14	Call	USD 12.000	Upwards to the next 3 digits (0.0010 points)	USD 12.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+8%	Open End	10	Yes
CH1253924 737		10,000,0 00	CHF 0.04	Call		Upwards to the next 3 digits (0.0010 points)	USD 13.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+8%	Open End	10	Yes
CH1253924 745		10,000,0 00	CHF 0.48	Call		Upwards to the next 3 digits (0.0010 points)	USD 40.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 752	10,000,0 00	10,000,0 00	CHF 0.52	Call	EUR 108.000	Upwards to the next 3 digits (0.0010 points)	EUR 108.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 760		10,000,0 00	CHF 0.09	Call	CHF 22.000	Upwards to the next 3 digits (0.0010 points)	CHF 22.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No

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CH1253924 778	.,,.	10,000,0 00	CHF 0.63	Call	USD 180.000	Upwards to the next 3 digits (0.0010 points)	USD 180.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 786	10,000,0 00	10,000,0 00	CHF 1.15	Put	EUR 160.000	Downwards to the next 3 digits (0.0010 points)	EUR 160.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 794		10,000,0 00	CHF 0.83	Call	USD 70.000	Upwards to the next 3 digits (0.0010 points)	USD 70.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1253924 802		10,000,0 00	CHF 1.02	Put	USD 90.000	Downwards to the next 3 digits (0.0010 points)	USD 90.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 810	10,000,0 00	10,000,0 00	CHF 0.10	Put	EUR 27.000	Downwards to the next 3 digits (0.0010 points)	EUR 27.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253924 828	10,000,0 00	10,000,0 00	CHF 0.05	Call	USD 40.000	Upwards to the next 3 digits (0.0010 points)	USD 40.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	100	No
CH1253924 836	10,000,0 00	10,000,0 00	CHF 1.99	Call	EUR 120.000	Upwards to the next 3 digits (0.0010 points)	EUR 120.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 844		10,000,0 00	CHF 0.32	Put	EUR 25.000	Downwards to the next 3 digits	EUR 25.000	Downwards to the next 3 digits	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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						(0.0010 points)		(0.0010 points)											
CH1253924 851		10,000,0 00	CHF 0.10	Call		Upwards to the next 3 digits (0.0010 points)	CHF 12.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1253924 869	10,000,0 00	10,000,0 00	CHF 6.31	Call	USD 220.000	Upwards to the next 3 digits (0.0010 points)	USD 220.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 877	10,000,0 00	10,000,0 00	CHF 2.61	Call	260.000	Upwards to the next 3 digits (0.0010 points)	USD 260.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 885		10,000,0 00	CHF 4.81	Put	340.000	Downwards to the next 3 digits (0.0010 points)	USD 340.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253924 893	10,000,0 00	10,000,0 00	CHF 1	Call	CHF 240.000	Upwards to the next 3 digits (0.0010 points)	CHF 240.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1253924 901	10,000,0 00	10,000,0 00	CHF 0.81	Call	USD 120.000	Upwards to the next 3 digits (0.0010 points)	USD 120.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1253924 919		10,000,0 00	CHF 1.49	Call	290.000	Upwards to the next 3 digits (0.0010 points)	CHF 290.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securitie s issued	No. of Securitie s	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commence ment Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentag e on the Commenc ement Date	Dividend Percentag e	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentag e	Redempt ion Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
CH1253924 927		10,000,0 00	CHF 1.51	Put	CHF 320.000	Downwards to the next 3 digits (0.0010 points)	320.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1253924 935	10,000,0 00	10,000,0 00	CHF 0.96	Call	USD 180.000	Upwards to the next 3 digits (0.0010 points)	USD 180.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+8%	Open End	5	Yes
CH1253924 943	10,000,0 00	10,000,0 00	CHF 0.63	Put	CHF 18.000	Downwards to the next 3 digits (0.0010 points)		Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	-4.50%	Open End	1	No
CH1253924 950		10,000,0 00	CHF 3.37	Put	EUR 20.000	Downwards to the next 3 digits (0.0010 points)		Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1253924 968	10,000,0 00	10,000,0 00	CHF 1.10	Call	CHF 290.000	Upwards to the next 3 digits (0.0010 points)	290.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1253924 976		10,000,0 00	CHF 1.05	Call	EUR 40.000	Upwards to the next 3 digits (0.0010 points)		Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253924 984		10,000,0 00	CHF 0.73	Call	USD 210.000	Upwards to the next 3 digits (0.0010 points)	210.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253924 992		10,000,0 00	CHF 0.38	Call	EUR 15.000	Upwards to the next 3 digits	EUR 15.000	Upwards to the next 3 digits	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0010 points)		(0.0010 points)											
CH1253925 007		10,000,0 00	CHF 0.09	Call		Upwards to the next 3 digits (0.0010 points)	EUR 18.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253925 015	10,000,0 00	10,000,0 00	CHF 0.11	Put	EUR 20.000	Downwards to the next 3 digits (0.0010 points)	EUR 20.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253925 023	10,000,0 00	10,000,0 00	CHF 0.61	Call	140.000	Upwards to the next 3 digits (0.0010 points)	EUR 140.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1253925 031		10,000,0 00	CHF 1.36	Put	160.000	Downwards to the next 3 digits (0.0010 points)	EUR 160.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1253925 049		10,000,0 00	CHF 0.41	Call		Upwards to the next 3 digits (0.0010 points)	USD 90.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1253925 056		10,000,0 00	CHF 0.51	Put	USD 100.000	Downwards to the next 3 digits (0.0010 points)	USD 100.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1253925 064		10,000,0 00	CHF 0.14	Put		Downwards to the next 3 digits (0.0010 points)	EUR 36.000	Downwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securitie s issued	No. of Securitie s	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commence ment Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentag e on the Commenc ement Date	Dividend Percentag e	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentag e	Redempt ion Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
CH1253925 072		00	CHF 0.45	Call		Upwards to the next 3 digits (0.0010 points)	EUR 6.000	Upwards to the next 3 digits (0.0010 points)	N/A	N/A	0%	100%	EURIBOR1 MD=	0%	8%	1 1 5 1 %	Open End	1	No

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share / Reuters Screen Page	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
CH1253923952	12539239 5	Registered	ABB Ltd	CHF	CH001222171 6	ABBN.S	www.abb.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253923960	12539239 6	Ordinary	ASM International NV	EUR	NL000033411 8	ASMI.AS	www.asminternational. org	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1253923978	12539239 7	Registered	Adecco Group AG	CHF	CH001213860 5	ADEN.S	www.adecco.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253923986	12539239 8	Ordinary	Adobe Inc	USD	US00724F101 2	ADBE.OQ	www.adobe.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253923994	12539239 9	Ordinary	Adobe Inc	USD	US00724F101 2	ADBE.OQ	www.adobe.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924000	12539240 0	Ordinary	Adyen NV	EUR	NL001296918 2	ADYEN.AS	www.adyen.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1253924018	12539240 1	ADR	Alibaba Group Holding Ltd	USD	US01609W10 27	BABA.N	www.alibabagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924026	12539240 2	Class C	Alphabet Inc	USD	US02079K107 9	GOOG.OQ	www.abc.xyz.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924034	12539240 3	Class C	Alphabet Inc	USD	US02079K107 9	GOOG.OQ	www.abc.xyz.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924042	12539240 4	Ordinary	Amgen Inc	USD	US031162100 9	AMGN.OQ	www.amgen.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924059	12539240	Ordinary	Atos SE	EUR	FR000005173	ATOS.PA	www.atos.net	Euronext Paris	www.euronext.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share / Reuters Screen Page	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
	5				2						
CH1253924067	12539240 6	Ordinary	AXA SA	EUR	FR000012062 8	AXAF.PA	www.axa.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1253924075	12539240 7	Ordinary	BHP Group LTD	GBp	AU000000BH P4	BHPB.L	www.bhp.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1253924083	12539240 8	Ordinary	BHP Group LTD	GBp	AU000000BH P4	BHPB.L	www.bhp.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1253924091	12539240 9	Ordinary	Bayerische Motoren Werke AG	EUR	DE000519000 3	BMWG.DE	www.bmwgroup.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924109	12539241 0	Ordinary	Bayerische Motoren Werke AG	EUR	DE000519000 3	BMWG.DE	www.bmwgroup.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924117	12539241 1	Ordinary	BP plc	GBp	GB000798059 1	BP.L	www.bp.com	London Stock Exchange	www.londonstockexcha	Zurich	CHF
CH1253924125	12539241 2	Registered	Bachem Holding AG	CHF	CH117649372 9	BANB.S	www.bachem.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924133	12539241 3	Ordinary	Ballard Power Systems Inc	USD	CA058586108 5	BLDP.OQ	www.ballard.com	NASDAQ GM	www.nasdaq.com	Zurich	CHF
CH1253924141	12539241 4	Ordinary	Bank of America Corp	USD	US060505104 6	BAC.N	www.bankofamerica.co m	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924158	12539241 5	Registered	Barry Callebaut AG	CHF	CH000900296 2	BARN.S	<u>www.barry-</u> callebaut.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924166	12539241 6	Ordinary	BASF SE	EUR	DE000BASF1 11	BASFn.DE	www.basf.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924174	12539241 7	Bearer	Beiersdorf AG	EUR	DE000520000 0	BEIG.DE	www.beiersdorf.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924182	12539241 8	Ordinary	The Boeing Co	USD	US097023105 8	BA.N	www.boeing.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924190	12539241 9	Ordinary	The Boeing Co	USD	US097023105 8	BA.N	www.boeing.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924208	12539242 0	Ordinary	Carnival Corp	USD	PA143658300 6	CCL.N	www.carnivalcorp.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924216	12539242 1	Ordinary	Caterpillar Inc	USD	US149123101 5	CAT.N	www.caterpillar.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924224	12539242	Registered	Clariant AG	CHF	CH001214263	CLN.S	www.clariant.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 / Reuters Screen Page	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
	2				1						
CH1253924232	12539242 3	Ordinary	Commerzbank AG	EUR	DE000CBK10 01	CBKG.DE	www.commerzbank.co	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924240	12539242 4	Ordinary	Compugroup Medical SE & Co. KGaA	EUR	DE000A28890 4	COP1n.DE	www.cgm.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924257	12539242 5	Ordinary	Continental AG	EUR	DE000543900 4	CONG.DE	www.continental.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924265	12539242 6	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924273	12539242 7	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924281	12539242 8	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924299	12539242 9	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924307	12539243 0	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924315	12539243 1	Registered	Credit Suisse Group AG	CHF	CH001213853 0	CSGN.S	www.credit-suisse.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924323	12539243 2	Ordinary	eBay Inc	USD	US278642103 0	EBAY.OQ	www.ebay.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924331	12539243 3	Ordinary	eBay Inc	USD	US278642103 0	EBAY.OQ	www.ebay.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924349	12539243 4	Ordinary	FEDEX CORP	USD	US31428X106 3	FDX.N	www.fedex.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924356	12539243 5	Ordinary	First Solar Inc	USD	US336433107 0	FSLR.OQ	www.firstsolar.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924364	12539243 6	Ordinary	Fresenius Medical Care AG & Co. KGaA	EUR	DE000578580 2	FMEG.DE	www.fmc-ag.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924372	12539243 7	Ordinary	Fugro NV	EUR	NL00150003E 1	FUGR.AS	www.fugro.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1253924380	12539243 8	Ordinary	Fugro NV	EUR	NL00150003E 1	FUGR.AS	www.fugro.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1253924398	12539243	Registered	Geberit AG	CHF	CH003017040	GEBN.S	www.geberit.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

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	9				8						
CH1253924406	12539244 0	Ordinary	GENERAL ELECTRIC CO	USD	US369604301 3	GE.N	www.ge.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924414	12539244 1	Ordinary	Glencore plc	GBp	JE00B4T3BW 64	GLEN.L	www.glencore.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1253924422	12539244 2	Ordinary	Glencore plc	GBp	JE00B4T3BW 64	GLEN.L	www.glencore.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1253924430	12539244 3	Ordinary	The Goldman Sachs Group Inc	USD	US38141G104 0	GS.N	www.goldmansachs.co m	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924448	12539244 4	Ordinary	The Goldman Sachs Group Inc	USD	US38141G104 0	GS.N	www.goldmansachs.co m	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924455	12539244 5	Ordinary	HOCHTIEF AG	EUR	DE000607000 6	HOTG.DE	www.hochtief.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924463	12539244 6	Ordinary	HelloFresh SE	EUR	DE000A16140 8	HFGG.DE	www.hellofresh.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924471	12539244 7	Ordinary	IBM	USD	US459200101 4	IBM.N	www.ibm.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924489	12539244 8	Ordinary	IBM	USD	US459200101 4	IBM.N	www.ibm.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924497	12539244 9	Registered	Kuehne + Nagel International AG	CHF	CH002523886 3	KNIN.S	home.kuehne- nagel.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924505	12539245 0	Registered	Kuehne + Nagel International AG	CHF	CH002523886 3	KNIN.S	home.kuehne- nagel.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924513	12539245 1	Ordinary	LVMH Moet Hennessy - Louis Vuitton SE	EUR	FR000012101 4	LVMH.PA	www.lvmh.fr	Euronext Paris	www.euronext.com	Zurich	CHF
CH1253924521	12539245 2	Ordinary	Livent Corp	USD	US53814L108 9	LTHM.N	www.livent.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924539	12539245 3	Ordinary	Livent Corp	USD	US53814L108 9	LTHM.N	www.livent.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924547	12539245 4	Ordinary	Livent Corp	USD	US53814L108 9	LTHM.N	www.livent.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924554	12539245	Registered	Logitech	CHF	CH002575132	LOGN.S	www.logitech.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

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	5		International SA		9						
CH1253924562	12539245 6	Ordinary	Micron Technology Inc	USD	US595112103 8	MU.OQ	www.micron.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924570	12539245 7	Ordinary	McDonald's Corp	USD	US580135101 7	MCD.N	www.mcdonalds.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924588	12539245 8	Ordinary	McDonald's Corp	USD	US580135101 7	MCD.N	www.mcdonalds.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924596	12539245 9	Ordinary	Microsoft Corp	USD	US594918104 5	MSFT.OQ	www.microsoft.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924604	12539246 0	Registered	Münchener Rückversicheru ngs- Gesellschaft Aktiengesellsch aft in München	EUR	DE000843002 6	MUVGn.DE	www.munichre.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924612	12539246 1	Ordinary	NEL ASA	NOK	NO001008123 5	NEL.OL	www.nelhydrogen.com	Euronext Oslo	www.euronext.com	Zurich	CHF
CH1253924620	12539246 2	Ordinary	Newmont Corp	USD	US651639106 6	NEM.N	www.newmont.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924638	12539246 3	Ordinary	Norwegian Cruise Line Holdings Ltd	USD	BMG6672110 46	NCLH.N	www.nclhltd.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924646	12539246 4	Class B	Novo Nordisk A/S	DKK	DK006053491 5	NOVOb.CO	www.novonordisk.com	NASDAQ Copenhagen A/S	www.nasdaqomxnordic .com	Zurich	CHF
CH1253924653	12539246 5	Class B	Novo Nordisk A/S	DKK	DK006053491 5	NOVOb.CO	www.novonordisk.com	NASDAQ Copenhagen A/S	www.nasdaqomxnordic .com	Zurich	CHF
CH1253924661	12539246 6	Ordinary	NVIDIA Corp	USD	US67066G104 0	NVDA.OQ	www.nvidia.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924679	12539246 7	Ordinary	Plug Power Inc	USD	US72919P202 0	PLUG.OQ	www.plugpower.com	NASDAQ CM	www.nasdaq.com	Zurich	CHF
CH1253924687	12539246 8	Preferred	Porsche Automobil Holding SE	EUR	DE000PAH00 38	PSHG_p.DE	www.porsche.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924695	12539246 9	Ordinary	Rheinmetall AG	EUR	DE000703000 9	RHMG.DE	www.rheinmetall.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924703	12539247 0	Ordinary	RWE AG	EUR	DE000703712 9	RWEG.DE	www.rwe.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF

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CH1253924711	12539247 1	Ordinary	Renault SA	EUR	FR000013190 6	RENA.PA	www.renault.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1253924729	12539247 2	Class A	Rivian Automotive Inc	USD	US76954A103 4	RIVN.OQ	www.rivian.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924737	12539247 3	Class A	Rivian Automotive Inc	USD	US76954A103 4	RIVN.OQ	www.rivian.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924745	12539247 4	Class A	Roblox Corp	USD	US771049103 3	RBLX.N	corp.roblox.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924752	12539247 5	Ordinary	SAP SE	EUR	DE000716460 0	SAPG.DE	www.sap.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924760	12539247 6	Registered	SIG Group AG	CHF	CH043537795 4	SIGNC.S	www.sig.biz	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924778	12539247 7	Ordinary	Salesforce Inc	USD	US79466L302 4	CRM.N	www.salesforce.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924786	12539247 8	Ordinary	Schneider Electric SE	EUR	FR000012197 2	SCHN.PA	www.se.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1253924794	12539247 9	ADR	Sea Ltd	USD	US81141R100 5	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924802	12539248 0	ADR	Sea Ltd	USD	US81141R100 5	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924810	12539248 1	Ordinary	Shell plc	EUR	GB00BP6MX D84	SHEL.AS	www.shell.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1253924828	12539248 2	Class A	Shopify Inc	USD	CA82509L107 6	SHOP.N	www.shopify.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924836	12539248 3	Registered	Siemens AG	EUR	DE000723610 1	SIEGn.DE	www.siemens.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924844	12539248 4	Ordinary	Societe Generale SA	EUR	FR000013080 9	SOGN.PA	www.societegenerale.c	Euronext Paris	www.euronext.com	Zurich	CHF
CH1253924851	12539248 5	Registered	SoftwareONE Holding AG	CHF	CH049645150 8	SWON.S	www.softwareone.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924869	12539248 6	Ordinary	SolarEdge Technologies Inc	USD	US83417M10 45	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924877	12539248 7	Ordinary	SolarEdge Technologies Inc	USD	US83417M10 45	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF

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CH1253924885	12539248 8	Ordinary	SolarEdge Technologies Inc	USD	US83417M10 45	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924893	12539248 9	Registered	Sonova Holding AG	CHF	CH001254978 5	SOON.S	www.sonova.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924901	12539249 0	Ordinary	Spotify Technology SA	USD	LU177876291 1	SPOT.N	www.spotify.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924919	12539249 1	Ordinary	The Swatch Group AG	CHF	CH001225515 1	UHR.S	www.swatchgroup.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924927	12539249 2	Ordinary	The Swatch Group AG	CHF	CH001225515 1	UHR.S	www.swatchgroup.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924935	12539249 3	Ordinary	Tesla Inc	USD	US88160R101 4	TSLA.OQ	www.teslamotors.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1253924943	12539249 4	Registered	UBS Group AG	CHF	CH024476758 5	UBSG.S	www.ubs.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924950	12539249 5	Ordinary	UniCredit SpA	EUR	IT0005239360	CRDI.MI	www.unicreditgroup.eu	Borsa Italiana (MTA)	www.borsaitaliana.it	Zurich	CHF
CH1253924968	12539249 6	Registered	VAT Group AG	CHF	CH031186490 1	VACN.S	www.vatvalve.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1253924976	12539249 7	Ordinary	VERBIO Vereinigte BioEnergie AG	EUR	DE000A0JL9 W6	VBKG.DE	www.verbio.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253924984	12539249 8	Class A	Visa Inc	USD	US92826C839 4	V.N	www.visa.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253924992	12539249 9	Ordinary	Vonovia SE	EUR	DE000A1ML7 J1	VNAn.DE	www.vonovia.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253925007	12539250 0	Ordinary	Vonovia SE	EUR	DE000A1ML7 J1	VNAn.DE	www.vonovia.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253925015	12539250 1	Ordinary	Vonovia SE	EUR	DE000A1ML7 J1	VNAn.DE	www.vonovia.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253925023	12539250 2	Ordinary	Wacker Chemie AG	EUR	DE000WCH88 81	WCHG.DE	www.wacker.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253925031	12539250 3	Ordinary	Wacker Chemie AG	EUR	DE000WCH88 81	WCHG.DE	www.wacker.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1253925049	12539250 4	Ordinary	The Walt Disney Co	USD	US254687106 0	DIS.N	www.thewaltdisneycom pany.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF

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CH1253925056	12539250 5	Ordinary	The Walt Disney Co	USD	US254687106 0		www.thewaltdisneycom pany.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1253925064	12539250 6	Ordinary	Zalando SE	EUR	DE000ZAL111 1	ZALG.DE	www.corporate.zalando .de		www.deutsche- boerse.com	Zurich	CHF
CH1253925072	12539250 7	Ordinary	thyssenkrupp AG	EUR	DE000750000 1	TKAG.DE	www.thyssenkrupp.de		www.deutsche- boerse.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:	17 March 2023.
4.	Issue Date:	20 March 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 (<i>Additional Terms and Conditions for Share Securities</i>) and Annex 11 (<i>Additional Terms and Conditions for OET Certificates</i>) 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.
	(1)	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.
	(0)	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 Securi	ties:	Not applicable.
25.	Debt Secu	rities:	Not applicable.
26.	Commodit	y Securities:	Not applicable.
27.	Inflation In	dex Securities:	Not applicable.
28.			Not applicable.
-	Fund Secu		Not applicable.
	Futures Se		Not applicable.
31.	OET Certif		Applicable.
	(a)	Final Price:	As per OET Certificate Conditions.

(b)	b) Valuation Date:		As per OET Certificate Conditions.
(c)	Exe	rcise Price:	See the "Specific Provisions for each Series" above.
(d)	Cap Pric	italised Exercise e:	Unrounded Capitalised Exercise Price applicable, in accordance with the OET Certificate Conditions.
			OET Website(s): www.bnpparibasmarkets.ch
			Local Business Day Centre(s): Zurich.
(e)		italised Exercise e Rounding Rule:	See the "Specific Provisions for each Series" above.
(f)	Divi	dend Percentage:	See the "Specific Provisions for each Series" above.
(g)	Fina	ancing Rate:	
	(i)	Interbank Rate 1 Screen Page:	See the "Specific Provisions for each Series" above.
		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)		omatic Early emption:	Applicable.
	(i)	Automatic Early Redemption Amount:	The Automatic Early Redemption Payout, in respect of each Certificate, shall be equal to 0 (zero).
	(ii)	Automatic Early Redemption Date:	Not applicable.
	(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:	Every 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:34. Optional Additional Disruption	Applicable.
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.
38. Provisions relating to Certificates:(a) Notional Amount of each Certificate:	Applicable. Not applicable.
(a) Notional Amount of each	
(a) Notional Amount of each Certificate:	Not applicable.
(a) Notional Amount of each Certificate:(b) Partly Paid Certificates:	Not applicable. The Certificates are not Partly Paid Certificates.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: (d) Accrual to Redemption: 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable. Not applicable.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: (d) Accrual to Redemption: (e) Fixed Rate Provisions: 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable. Not applicable. Not applicable.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: (d) Accrual to Redemption: (e) Fixed Rate Provisions: (f) Floating Rate Provisions: (g) Linked Interest 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable. Not applicable. Not applicable. Not applicable.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: (d) Accrual to Redemption: (e) Fixed Rate Provisions: (f) Floating Rate Provisions: (g) Linked Interest Certificates: (h) Index Linked Interest 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.
 (a) Notional Amount of each Certificate: (b) Partly Paid Certificates: (c) Interest: (d) Accrual to Redemption: (e) Fixed Rate Provisions: (f) Floating Rate Provisions: (g) Linked Interest Certificates: (h) Index Linked Interest Certificates: (i) Share Linked/ETI Share Linked Interest 	Not applicable. The Certificates are not Partly Paid Certificates. Not applicable. Not applicable. Not applicable. Not applicable. Not applicable.

(l)	Commodity Linked Interest Certificates:	Not applicable.
(m)	Inflation Index Linked Interest Certificates:	Not applicable.
(n)	Currency Linked Interest Certificates:	Not applicable.
(0)	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	-in respect of <i>Call</i> Certificates: (a (Final Price - Capitalised Exercise Price))

-in respect of Put Certificates:

$$\mathsf{Max}\left(\mathsf{0}; \left(\frac{\mathsf{Capitalised Exercise Price - Final Price}}{\mathsf{Parity} \times \mathsf{Conversion Rate Early}}\right)\right)_{\mathsf{r}}$$

Where:

Final Price means as set out in OET Certificate Conditions.

Capitalised Exercise Price means as set out in § 31(d).

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):

calculation of such amount(s):

- (t) Automatic Early Redemption:
- (u) Cash Settlement Amount:

Not less than 30 days prior to the next occurring Optional Redemption Valuation Date.

Not applicable.

The Cash Settlement Amount in respect of each Certificate will be calculated as follows: -in respect of *Call* Certificates:

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

-in respect of Put Certificates:

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

Where:

Final Price means as set out in OET Certificate Conditions.

Capitalised Exercise Price means as set out in § 31(d).

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 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.

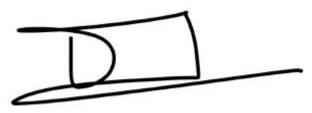
42. Prohibition of Sales to EEA and UK Retail Investors:

- (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 Knock-Out Warrant 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 equal to the Capitalised Exercise Price in respect of Call Certificates and 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 equal to zero 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 : <u>markets.ch@bnpparibas.com</u>

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 – Introdu	ction			
A.1	Introduction and Warnings	The Securities may only be offered, accordance with the requirements of approved by the SIX Exchange Reg of 23 September 2022 and the Fin same meaning as set forth in the Ba	of the FinSA, as fu ulation AG in its ca al Terms. Terms u se Prospectus and	rther set out in the pacity as Swiss Pr used in this Summ the Final Terms.	e Base Prospectus ospectus Office as ary shall have the	
		The Securities may be considered s FinSA and are neither subject to aut credit risk of the Issuer and/or the the Base Prospectus.	horisation nor supe Guarantor. Investo	ervision by FINMA. rs should read the	Investors bear the section "Risks" of	
		Investing in the Securities may put of their investment.	Investor's capital a	t risk. Investors ma	ay lose some or all	
A.2	Investment Decision	Any decision to invest in any Securit Prospectus and the Final Terms as reference.				
A.3	Liability	The Issuer or the Guarantor may be together with the other parts of the E not provide, when read together with Terms, key information in order to a Securities.	Base Prospectus ar the other parts of	d the Final Terms the Base Prospect	or where it does us and the Final	
·		Part B – Secur	ties			
B.1	B.1 Issuer/Guarantor Issuer The legal company name of the Issuer is BNP Paribas Issuance B.V. (the "Issuer") domicile of the Issuer is Amsterdam, Netherland. The registered office of the Issuer Herengracht 595, 1017 CE Amsterdam, the Netherlands. Guarantor					
		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.				
B.2	ISIN	As set out in table below.				
B.3	Nature of Securities	Certificates.				
B.4	Product Name	"Knock-Out Warrant" Certificates rel	ating to a Share			
B.5	Issue Date	20 March 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 ta	ble below.			
		Part C – Offer and Admiss	sion 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 a	dmitted to trading o	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.				
Sei	ries Number / ISIN	Share Company / Share	Issue Price per Security	Settlement	Redemption Date	

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1253923952	ABB Ltd	CHF 0.20	CHF	Open End
CH1253923960	ASM International NV	CHF 0.27	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1253923978	Adecco Group AG	CHF 0.30	CHF	Open End
CH1253923986	Adobe Inc	CHF 1.43	CHF	Open End
CH1253923994	Adobe Inc	CHF 4.13	CHF	Open End
CH1253924000	Adyen NV	CHF 2.61	CHF	Open End
CH1253924018	Alibaba Group Holding Ltd	CHF 0.24	CHF	Open End
CH1253924026	Alphabet Inc	CHF 0.62	CHF	Open End
CH1253924034	Alphabet Inc	CHF 0.43	CHF	Open End
CH1253924042	Amgen Inc	CHF 2.33	CHF	Open End
CH1253924059	Atos SE	CHF 0.17	CHF	Open End
CH1253924067	AXA SA	CHF 0.30	CHF	Open End
CH1253924075	BHP Group LTD	CHF 0.21	CHF	Open End
CH1253924083	BHP Group LTD	CHF 0.66	CHF	Open End
CH1253924091	Bayerische Motoren Werke AG	CHF 0.34	CHF	Open End
CH1253924109	Bayerische Motoren Werke AG	CHF 2.31	CHF	Open End
CH1253924117	BP plc	CHF 0.26	CHF	Open End
CH1253924125	Bachem Holding AG	CHF 0.10	CHF	Open End
CH1253924133	Ballard Power Systems Inc	CHF 0.10	CHF	Open End
CH1253924141	Bank of America Corp	CHF 0.10	CHF	Open End
CH1253924158	Barry Callebaut AG	CHF 0.77	CHF	Open End
CH1253924166	BASF SE	CHF 0.44	CHF	Open End
CH1253924174	Beiersdorf AG	CHF 1.37	CHF	Open End
CH1253924182	The Boeing Co	CHF 2.11	CHF	Open End
CH1253924190	The Boeing Co	CHF 0.67	CHF	Open End
CH1253924208	Carnival Corp	CHF 0.99	CHF	Open End
CH1253924216	Caterpillar Inc	CHF 1.94	CHF	Open End
CH1253924224	Clariant AG	CHF 0.50	CHF	Open End
CH1253924232	Commerzbank AG	CHF 2.29	CHF	Open End
CH1253924240	Compugroup Medical SE & Co. KGaA	CHF 0.63	CHF	Open End
CH1253924257	Continental AG	CHF 0.34	CHF	Open End
CH1253924265	Credit Suisse Group AG	CHF 0.43	CHF	Open End
CH1253924273	Credit Suisse Group AG	CHF 0.38	CHF	Open End
CH1253924281	Credit Suisse Group AG	CHF 0.33	CHF	Open End
CH1253924299	Credit Suisse Group AG	CHF 0.28	CHF	Open End
CH1253924307	Credit Suisse Group AG	CHF 0.18	CHF	Open End
CH1253924315	Credit Suisse Group AG	CHF 0.11	CHF	Open End
CH1253924323	eBay Inc	CHF 0.15	CHF	Open End
CH1253924331	eBay Inc	CHF 0.31	CHF	Open End
CH1253924349	FEDEX CORP	CHF 2.60	CHF	Open End
CH1253924356	First Solar Inc	CHF 2.47	CHF	Open End
CH1253924364	Fresenius Medical Care AG & Co. KGaA	CHF 0.13	CHF	Open End
CH1253924372	Fugro NV	CHF 1.12	CHF	Open End
CH1253924380	Fugro NV	CHF 2.11	CHF	Open End
CH1253924398	Geberit AG	CHF 0.45	CHF	Open End
CH1253924406	GENERAL ELECTRIC CO	CHF 10.61	CHF	Open End
CH1253924400	Glencore plc	CHF 0.46	CHF	Open End
CH1253924414 CH1253924422	· ·		CHF	Open End
CH1253924422 CH1253924430	Glencore plc The Goldman Sachs Group Inc	CHF 0.67 CHF 1.40	CHF	Open End
CH1253924448 CH1253924455	The Goldman Sachs Group Inc HOCHTIEF AG	CHF 3.23 CHF 0.99	CHF	Open End Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1253924463	HelloFresh SE	CHF 0.34	CHF	Open End
CH1253924471	IBM	CHF 0.44	CHF	Open End
CH1253924489	IBM	CHF 0.48	CHF	Open End
CH1253924497	Kuehne + Nagel International AG	CHF 1.09	CHF	Open End
CH1253924505	Kuehne + Nagel International AG	CHF 0.91	CHF	Open End
CH1253924513	LVMH Moet Hennessy - Louis Vuitton SE	CHF 0.37	CHF	Open End
CH1253924521	Livent Corp	CHF 0.40	CHF	Open End
CH1253924539	Livent Corp	CHF 0.21	CHF	Open End
CH1253924547	Livent Corp	CHF 0.34	CHF	Open End
CH1253924554	Logitech International SA	CHF 0.19	CHF	Open End
CH1253924562	Micron Technology Inc	CHF 0.33	CHF	Open End
CH1253924570	McDonald's Corp	CHF 1	CHF	Open End
CH1253924588	McDonald's Corp	CHF 2.70	CHF	Open End
CH1253924596	Microsoft Corp	CHF 1.65	CHF	Open End
CH1253924604	Münchener Rückversicherungs-Gesellschaft Aktiengesellschaft in München	CHF 1.12	CHF	Open End
CH1253924612	NEL ASA	CHF 0.06	CHF	Open End
CH1253924620	Newmont Corp	CHF 0.20	CHF	Open End
CH1253924638	Norwegian Cruise Line Holdings Ltd	CHF 0.30	CHF	Open End
CH1253924646	Novo Nordisk A/S	CHF 1.22	CHF	Open End
CH1253924653	Novo Nordisk A/S	CHF 1.43	CHF	Open End
CH1253924661	NVIDIA Corp	CHF 1	CHF	Open End
CH1253924679	Plug Power Inc	CHF 0.17	CHF	Open End
CH1253924687	Porsche Automobil Holding SE	CHF 0.73	CHF	Open End
CH1253924695	Rheinmetall AG	CHF 1.50	CHF	Open End
CH1253924703	RWE AG	CHF 0.14	CHF	Open End
CH1253924711	Renault SA	CHF 0.68	CHF	Open End
CH1253924729	Rivian Automotive Inc	CHF 0.14	CHF	Open End
CH1253924737	Rivian Automotive Inc	CHF 0.04	CHF	Open End
CH1253924745	Roblox Corp	CHF 0.48	CHF	Open End
CH1253924752	SAP SE	CHF 0.52	CHF	Open End
CH1253924760	SIG Group AG	CHF 0.09	CHF	Open End
CH1253924778	Salesforce Inc	CHF 0.63	CHF	Open End
CH1253924786	Schneider Electric SE	CHF 1.15	CHF	Open End
CH1253924794	Sea Ltd	CHF 0.83	CHF	Open End
CH1253924802	Sea Ltd	CHF 1.02	CHF	Open End
CH1253924810	Shell plc	CHF 0.10	CHF	Open End
CH1253924828	Shopify Inc	CHF 0.05	CHF	Open End
CH1253924836	Siemens AG	CHF 1.99	CHF	Open End
CH1253924844	Societe Generale SA	CHF 0.32	CHF	Open End
CH1253924851	SoftwareONE Holding AG	CHF 0.10	CHF	Open End
CH1253924869	SolarEdge Technologies Inc	CHF 6.31	CHF	Open End
CH1253924877	SolarEdge Technologies Inc	CHF 2.61	CHF	Open End
CH1253924885	SolarEdge Technologies Inc	CHF 4.81	CHF	Open End
CH1253924893	Sonova Holding AG	CHF 1	CHF	Open End
CH1253924901	Spotify Technology SA	CHF 0.81	CHF	Open End
CH1253924919	The Swatch Group AG	CHF 1.49	CHF	Open End
CH1253924927	The Swatch Group AG	CHF 1.51	CHF	Open End
CH1253924935	Tesla Inc	CHF 0.96	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1253924943	UBS Group AG	CHF 0.63	CHF	Open End
CH1253924950	UniCredit SpA	CHF 3.37	CHF	Open End
CH1253924968	VAT Group AG	CHF 1.10	CHF	Open End
CH1253924976	VERBIO Vereinigte BioEnergie AG	CHF 1.05	CHF	Open End
CH1253924984	Visa Inc	CHF 0.73	CHF	Open End
CH1253924992	Vonovia SE	CHF 0.38	CHF	Open End
CH1253925007	Vonovia SE	CHF 0.09	CHF	Open End
CH1253925015	Vonovia SE	CHF 0.11	CHF	Open End
CH1253925023	Wacker Chemie AG	CHF 0.61	CHF	Open End
CH1253925031	Wacker Chemie AG	CHF 1.36	CHF	Open End
CH1253925049	The Walt Disney Co	CHF 0.41	CHF	Open End
CH1253925056	The Walt Disney Co	CHF 0.51	CHF	Open End
CH1253925064	Zalando SE	CHF 0.14	CHF	Open End
CH1253925072	thyssenkrupp AG	CHF 0.45	CHF	Open End