FINAL TERMS DATED AS OF 28 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): 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 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 on the Commenc ement Date	Redemption Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
CH1258523 906	10,000,0	10,000,0 00	CHF 0.44	Put	CHF 31.5789	Downwards to the next 4 digits (0.0001 points)	CHF 30.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	5	No
CH1258523 914		10,000,0 00	CHF 0.85	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
CH1258523 922	10,000,0	00	CHF 5.25	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
CH1258523 930	10,000,0	10,000,0 00	CHF 6.33	Put	USD 444.4444	Downwards to the next 4 digits (0.0001 points)	USD 400.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1258523 948	10,000,0	10,000,0 00	CHF 1.43	Call	EUR 1,302.3256	Upwards to the next 4 digits (0.0001 points)	EUR 1,400.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1258523 955	10,000,0	10,000,0 00	CHF 1.31	Call	EUR 192.3077	Upwards to the next 4 digits (0.0001 points)	EUR 200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258523 963	10,000,0	10,000,0 00	CHF 1.30	Put	EUR 218.7500	Downwards to the next 4 digits (0.0001 points)	EUR 210.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1258523 971	10,000,0 00	10,000,0 00	CHF 0.26	Call	EUR 23.2558	Upwards to the next 4 digits (0.0001 points)	EUR 25.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258523 989	10,000,0 00	10,000,0 00	CHF 0.28	Put	EUR 15.7895	Downwards to the next 4 digits (0.0001 points)	EUR 15.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258523 997	10,000,0 00	10,000,0 00	CHF 0.42	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
CH1258524 003	10,000,0 00	10,000,0 00	CHF 0.18	Call	GBp 2,190.4762	Upwards to the next 4 digits (0.0001 points)	GBp 2,300.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SONIAOSR =	0%	8%	+4.50%	Open End	10	No
CH1258524 011	10,000,0 00	10,000,0 00	CHF 1.06	Call	EUR 87.3786	Upwards to the next 4 digits (0.0001 points)	EUR 90.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 029	10,000,0 00	10,000,0 00	CHF 1.51	Put	EUR 113.4021	Downwards to the next 4 digits (0.0001 points)	EUR 110.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 037	10,000,0 00	10,000,0 00	CHF 0.34	Call	EUR 47.6190	Upwards to the next 4 digits (0.0001 points)	EUR 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 045	10,000,0	10,000,0	CHF 0.44	Put	GBp 526.3158	Downwards to the next 4 digits	GBp 500.00	Downwards to the next 2 digits (0.01	0%	20%	5%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	1	No

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						(0.0001 points)		points)											
CH1258524 052	10,000,0	10,000,0 00	CHF 0.40	Call	USD 23.2558	Upwards to the next 4 digits (0.0001 points)	USD 25.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1258524 060	10,000,0	10,000,0 00	CHF 1.46	Call	USD 16.6667	Upwards to the next 4 digits (0.0001 points)	USD 17.50	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	No
CH1258524 078	10,000,0	10,000,0 00	CHF 0.79	Call	USD 30.4348	Upwards to the next 4 digits (0.0001 points)	USD 35.00	Upwards to the next 2 digits (0.01 points)	0%	20%	15%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1258524 086	10,000,0	10,000,0 00	CHF 1.62	Call	USD 7.5000	Upwards to the next 4 digits (0.0001 points)	USD 9.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+4.50%	Open End	1	No
CH1258524 094	10,000,0	10,000,0 00	CHF 1.62	Put	USD 231.5789	Downwards to the next 4 digits (0.0001 points)	USD 220.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1258524 102	10,000,0	10,000,0 00	CHF 1.25	Put	EUR 10.4167	Downwards to the next 4 digits (0.0001 points)	EUR 10.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1258524 110	10,000,0	10,000,0 00	CHF 0.83	Put	EUR 73.6842	Downwards to the next 4 digits (0.0001 points)	EUR 70.00	Downwards 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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CH1258524 128	10,000,0 00	10,000,0 00	CHF 1.47	Put	EUR 11.4583	Downwards to the next 4 digits (0.0001 points)	EUR 11.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1258524 136	10,000,0 00	10,000,0 00	CHF 0.74	Call	EUR 22.8571	Upwards to the next 4 digits (0.0001 points)	EUR 24.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 144	10,000,0	10,000,0 00	CHF 0.33	Put	EUR 33.6842	Downwards to the next 4 digits (0.0001 points)	EUR 32.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 151	10,000,0	10,000,0 00	CHF 1.17	Call	EUR 7.6923	Upwards to the next 4 digits (0.0001 points)	EUR 8.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1258524 169	10,000,0 00	10,000,0 00	CHF 1.01	Put	EUR 9.8958	Downwards to the next 4 digits (0.0001 points)	EUR 9.50	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1258524 177	10,000,0	10,000,0 00	CHF 0.29	Call	EUR 38.8350	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 185		10,000,0 00	CHF 1.49	Call	EUR 9.6154	Upwards to the next 4 digits (0.0001 points)	EUR 10.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1258524 193	10,000,0 00	10,000,0 00	CHF 4.50	Put	USD 266.6667	Downwards to the next 4 digits	USD 240.00	Downwards to the next 2 digits (0.01	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1258524 201	10,000,0	10,000,0 00	CHF 0.75	Call	CHF 457.1429	Upwards to the next 4 digits (0.0001 points)	CHF 480.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	50	No
CH1258524 219	10,000,0	10,000,0 00	CHF 0.62	Call	EUR 57.1429	Upwards to the next 4 digits (0.0001 points)	EUR 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 227	10,000,0	10,000,0 00	CHF 0.49	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	10	No
CH1258524 235	10,000,0	10,000,0 00	CHF 0.37	Put	EUR 21.6216	Downwards to the next 4 digits (0.0001 points)	EUR 20.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 243	10,000,0	10,000,0 00	CHF 1.98	Call	EUR 32.6923	Upwards to the next 4 digits (0.0001 points)	EUR 34.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1258524 250	10,000,0	10,000,0 00	CHF 0.49	Call	CHF 57.1429	Upwards to the next 4 digits (0.0001 points)	CHF 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 268	10,000,0	10,000,0 00	CHF 0.46	Call	EUR 533.3333	Upwards to the next 4 digits (0.0001 points)	EUR 560.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No

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CH1258524 276	10,000,0 00	10,000,0 00	CHF 0.23	Call	USD 18.1818	Upwards to the next 4 digits (0.0001 points)	USD 20.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1258524 284	10,000,0 00	10,000,0 00	CHF 0.48	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
CH1258524 292		10,000,0 00	CHF 0.18	Call	CHF 0.4727	Upwards to the next 4 digits (0.0001 points)	CHF 0.52	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	0.50	No
CH1258524 300	10,000,0	10,000,0 00	CHF 0.14	Call	CHF 0.4909	Upwards to the next 4 digits (0.0001 points)	CHF 0.54	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	0.50	No
CH1258524 318	10,000,0 00	10,000,0 00	CHF 1.76	Call	USD 261.9048	Upwards to the next 4 digits (0.0001 points)	USD 275.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1258524 326		10,000,0 00	CHF 2.60	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
CH1258524 334		10,000,0 00	CHF 4.91	Put	EUR 364.5833	Downwards to the next 4 digits (0.0001 points)	EUR 350.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 342	10,000,0	10,000,0	CHF 0.58	Call	CHF 104.8544	Upwards to the next 4 digits	CHF 108.00	Upwards to the next 2 digits (0.01	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1258524 359	10,000,0	10,000,0 00	CHF 0.40	Call	USD 285.7143	Upwards to the next 4 digits (0.0001 points)	USD 300.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	100	Yes
CH1258524 367	10,000,0 00	10,000,0 00	CHF 0.84	Call	USD 39.1304	Upwards to the next 4 digits (0.0001 points)	USD 45.00	Upwards to the next 2 digits (0.01 points)	0%	20%	15%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1258524 375	10,000,0 00	10,000,0 00	CHF 0.97	Put	USD 58.8235	Downwards to the next 4 digits (0.0001 points)	USD 50.00	Downwards to the next 2 digits (0.01 points)	0%	20%	15%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1258524 383	10,000,0	10,000,0 00	CHF 0.73	Call	CHF 73.7864	Upwards to the next 4 digits (0.0001 points)	CHF 76.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 391	10,000,0 00	10,000,0 00	CHF 0.54	Call	CHF 75.7282	Upwards to the next 4 digits (0.0001 points)	CHF 78.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 409	10,000,0	10,000,0 00	CHF 1.94	Put	USD 289.4737	Downwards to the next 4 digits (0.0001 points)	USD 275.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1258524 417	10,000,0 00	10,000,0 00	CHF 1.10	Put	EUR 64.5161	Downwards to the next 4 digits (0.0001 points)	EUR 60.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1258524 425	10,000,0 00	10,000,0 00	CHF 0.12	Call	USD 10.0000	Upwards to the next 4 digits (0.0001 points)	USD 11.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+6%	Open End	10	Yes
CH1258524 433	10,000,0 00	10,000,0 00	CHF 0.35	Call	EUR 48.5437	Upwards to the next 4 digits (0.0001 points)	EUR 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 441	10,000,0 00	10,000,0 00	CHF 1.23	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
CH1258524 458	10,000,0 00	10,000,0 00	CHF 3.87	Call	EUR 228.5714	Upwards to the next 4 digits (0.0001 points)	EUR 240.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 466	10,000,0 00	10,000,0 00	CHF 1.99	Call	EUR 247.6190	Upwards to the next 4 digits (0.0001 points)	EUR 260.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 474	10,000,0 00	10,000,0 00	CHF 2.66	Put	EUR 294.7368	Downwards to the next 4 digits (0.0001 points)	EUR 280.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 482	10,000,0 00	10,000,0 00	CHF 0.86	Call	USD 727.2727	Upwards to the next 4 digits (0.0001 points)	USD 800.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	100	Yes
CH1258524 490	10,000,0 00	10,000,0 00	CHF 0.58	Put	EUR 42.1053	Downwards to the next 4 digits	EUR 40.00	Downwards to the next 2 digits (0.01	0%	20%	5%	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 on the Commenc ement Date	Redemption Date	Parity	SPECIFIED SECURITIE S PURSUANT TO SECTION 871(m)
						(0.0001 points)		points)											
CH1258524 508	10,000,0	10,000,0 00	CHF 0.17	Call	USD 11.8182	Upwards to the next 4 digits (0.0001 points)	USD 13.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+8%	Open End	10	Yes
CH1258524 516	10,000,0	10,000,0 00	CHF 0.90	Call	EUR 105.7692	Upwards to the next 4 digits (0.0001 points)	EUR 110.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 524	10,000,0	10,000,0 00	CHF 0.71	Call	EUR 107.6923	Upwards to the next 4 digits (0.0001 points)	EUR 112.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 532	10,000,0	10,000,0 00	CHF 0.99	Put	EUR 125.0000	Downwards to the next 4 digits (0.0001 points)	EUR 120.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 540	10,000,0	10,000,0 00	CHF 1.28	Call	EUR 63.6364	Upwards to the next 4 digits (0.0001 points)	EUR 70.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 557	10,000,0	10,000,0 00	CHF 0.83	Call	EUR 68.1818	Upwards to the next 4 digits (0.0001 points)	EUR 75.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 565	10,000,0	10,000,0 00	CHF 1.03	Put	EUR 156.2500	Downwards to the next 4 digits (0.0001 points)	EUR 150.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1258524 573	10,000,0 00	10,000,0 00	CHF 0.96	Call	USD 72.7273	Upwards to the next 4 digits (0.0001 points)	USD 80.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1258524 581	10,000,0 00	10,000,0 00	CHF 1.54	Put	USD 100.0000	Downwards to the next 4 digits (0.0001 points)	USD 90.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1258524 599	10,000,0 00	10,000,0 00	CHF 0.33	Put	EUR 23.1579	Downwards to the next 4 digits (0.0001 points)	EUR 22.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 607	10,000,0 00	10,000,0 00	CHF 4.40	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
CH1258524 615	10,000,0 00	10,000,0 00	CHF 0.24	Call	CHF 32.3810	Upwards to the next 4 digits (0.0001 points)	CHF 34.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 623	10,000,0 00	10,000,0	CHF 0.55	Put	CHF 589.4737	Downwards to the next 4 digits (0.0001 points)	CHF 560.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1258524 631	10,000,0 00	10,000,0	CHF 1.47	Put	CHF 736.8421	Downwards to the next 4 digits (0.0001 points)	CHF 700.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1258524 649	10,000,0	10,000,0	CHF 0.60	Call	USD 85.7143	Upwards to the next 4 digits	USD 90.00	Upwards to the next 2 digits (0.01	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1258524 656	10,000,0 00	10,000,0 00	CHF 0.19	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	10	No
CH1258524 664	10,000,0 00	10,000,0 00	CHF 1.14	Call	CHF 16.0194	Upwards to the next 4 digits (0.0001 points)	CHF 16.50	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1258524 672	10,000,0 00	10,000,0 00	CHF 2.63	Put	EUR 18.9474	Downwards to the next 4 digits (0.0001 points)	EUR 18.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1258524 680	10,000,0 00	00	CHF 2.75	Call	CHF 285.7143	Upwards to the next 4 digits (0.0001 points)	CHF 300.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 698	10,000,0 00	10,000,0 00	CHF 0.87	Call	EUR 36.3636	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 706	10,000,0 00	10,000,0 00	CHF 0.51	Call	EUR 40.0000	Upwards to the next 4 digits (0.0001 points)	EUR 44.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 714	10,000,0 00	10,000,0 00	CHF 1.03	Put	EUR 55.5556	Downwards to the next 4 digits (0.0001 points)	EUR 50.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No

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CH1258524 722	10,000,0	10,000,0 00	CHF 0.21	Put	EUR 18.9474	Downwards to the next 4 digits (0.0001 points)	EUR 18.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1258524 730	10,000,0	10,000,0 00	CHF 0.52	Call	EUR 18.1818	Upwards to the next 4 digits (0.0001 points)	EUR 20.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 748	10,000,0	10,000,0 00	CHF 1.20	Call	EUR 130.8411	Upwards to the next 4 digits (0.0001 points)	EUR 140.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1258524 755	10,000,0	10,000,0 00	CHF 0.26	Call	CHF 35.2381	Upwards to the next 4 digits (0.0001 points)	CHF 37.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1258524 763	10,000,0	10,000,0 00	CHF 0.53	Put	CHF 43.1579	Downwards to the next 4 digits (0.0001 points)	CHF 41.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1258524 771	10,000,0	10,000,0 00	CHF 0.85	Put	CHF 46.3158	Downwards to the next 4 digits (0.0001 points)	CHF 44.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1258524 789	10,000,0	10,000,0 00	CHF 0.83	Call	CHF 5.8182	Upwards to the next 4 digits (0.0001 points)	CHF 6.40	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1258524 797	10,000,0	10,000,0 00	CHF 1.13	Put	CHF 7.7778	Downwards to the next 4 digits		Downwards to the next 2 digits (0.01	0%	20%	10%	100%	SARON.S	0%	8%	-4.50%	Open End	1	No

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						(0.0001 points)		points)											
CH1258524 805		10,000,0 00	CHF 0.46	Call	EUR 5.7692	Upwards to the next 4 digits (0.0001 points)	EUR 6.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1258524 813		10,000,0 00	CHF 1.05	Put	EUR 7.2917	Downwards to the next 4 digits (0.0001 points)	EUR 7.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	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	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
CH1258523906	12585239 0	Registered	ABB Ltd	CHF	CH001222171 6	ABBN.S	www.abb.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258523914	12585239 1	Ordinary	adidas AG	EUR	DE000A1EW WW0	ADSGn.DE	www.adidas-group.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258523922	12585239 2	Ordinary	Adobe Inc	USD	US00724F101 2	ADBE.OQ	www.adobe.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258523930	12585239 3	Ordinary	Adobe Inc	USD	US00724F101 2	ADBE.OQ	www.adobe.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258523948	12585239 4	Ordinary	Adyen NV	EUR	NL001296918 2	ADYEN.AS	www.adyen.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1258523955	12585239 5	Registered	Allianz SE	EUR	DE000840400 5	ALVG.DE	www.allianz.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258523963	12585239 6	Registered	Allianz SE	EUR	DE000840400 5	ALVG.DE	www.allianz.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258523971	12585239	Ordinary	ArcelorMittal SA	EUR	LU159875768	MT.AS	www.arcelormittal.com	Euronext Amsterdam	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	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
	7				7						
CH1258523989	12585239 8	Ordinary	Atos SE	EUR	FR000005173 2	ATOS.PA	www.atos.net	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258523997	12585239 9	Ordinary	AXA SA	EUR	FR000012062 8	AXAF.PA	www.axa.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524003	12585240 0	Ordinary	BHP Group LTD	GBp	AU000000BH P4	BHPB.L	www.bhp.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1258524011	12585240 1	Ordinary	Bayerische Motoren Werke AG	EUR	DE000519000 3	BMWG.DE	www.bmwgroup.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524029	12585240 2	Ordinary	Bayerische Motoren Werke AG	EUR	DE000519000 3	BMWG.DE	www.bmwgroup.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524037	12585240 3	Ordinary	BNP Paribas SA	EUR	FR000013110 4	BNPP.PA	www.bnpparibas.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524045	12585240 4	Ordinary	BP plc	GBp	GB000798059 1	BP.L	www.bp.com	London Stock Exchange	www.londonstockexcha nge.com	Zurich	CHF
CH1258524052	12585240 5	Ordinary	Bank of America Corp	USD	US060505104 6	BAC.N	www.bankofamerica.co m	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524060	12585240 6	Registered	Barrick Gold Corp	USD	CA067901108 4	GOLD.N	www.barrick.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524078	12585240 7	Ordinary	Canadian Solar Inc	USD	CA136635109 8	CSIQ.OQ	www.canadiansolar.co m	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524086	12585240 8	Ordinary	Carnival Corp	USD	PA143658300 6	CCL.N	www.carnivalcorp.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524094	12585240 9	Ordinary	Caterpillar Inc	USD	US149123101 5	CAT.N	www.caterpillar.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524102	12585241 0	Ordinary	Commerzbank AG	EUR	DE000CBK10 01	CBKG.DE	www.commerzbank.co m	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524110	12585241 1	Ordinary	Continental AG	EUR	DE000543900 4	CONG.DE	www.continental.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524128	12585241 2	Ordinary	Crédit Agricole SA	EUR	FR000004507 2	CAGR.PA	www.credit- agricole.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524136	12585241 3	Ordinary	Delivery Hero SE	EUR	DE000A2E4K 43	DHER.DE	www.deliveryhero.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524144	12585241 4	Ordinary	Delivery Hero SE	EUR	DE000A2E4K 43	DHER.DE	www.deliveryhero.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	Settleme nt Currency
CH1258524151	12585241 5	Registered	Deutsche Bank AG	EUR	DE000514000 8	DBKGn.DE	www.db.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524169	12585241 6	Registered	Deutsche Bank AG	EUR	DE000514000 8	DBKGn.DE	www.db.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524177	12585241 7	Registered	Deutsche Post AG-REG	EUR	DE000555200 4	DPWGn.DE	www.deutschepost.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524185	12585241 8	Ordinary	E.ON SE	EUR	DE000ENAG9 99	EONGn.DE	www.eon.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524193	12585241 9	Ordinary	FEDEX CORP	USD	US31428X106 3	FDX.N	www.fedex.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524201	12585242 0	Registered	Geberit AG	CHF	CH003017040 8	GEBN.S	www.geberit.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524219	12585242 1	Ordinary	HeidelbergCem ent AG	EUR	DE000604700 4	HEIG.DE	www.heidelbergcement .de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524227	12585242 2	Ordinary	HeidelbergCem ent AG	EUR	DE000604700 4	HEIG.DE	www.heidelbergcement .de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524235	12585242 3	Ordinary	HelloFresh SE	EUR	DE000A16140 8	HFGG.DE	www.hellofresh.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524243	12585242 4	Ordinary	Infineon Technologies AG	EUR	DE000623100 4	IFXGn.DE	www.infineon.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524250	12585242 5	Registered	Julius Baer Group Ltd	CHF	CH010248496 8	BAER.S	www.juliusbaer.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524268	12585242 6	Ordinary	Kering	EUR	FR000012148 5	PRTP.PA	www.kering.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524276	12585242 7	Ordinary	Livent Corp	USD	US53814L108 9	LTHM.N	www.livent.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524284	12585242 8	Ordinary	Micron Technology Inc	USD	US595112103 8	MU.OQ	www.micron.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524292	12585242 9	Registered	Meyer Burger Technology AG	CHF	CH010850379 5	MBTN.S	www.meyerburger.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524300	12585243 0	Registered	Meyer Burger Technology AG	CHF	CH010850379 5	MBTN.S	www.meyerburger.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524318	12585243 1	Ordinary	Microsoft Corp	USD	US594918104 5	MSFT.OQ	www.microsoft.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524326	12585243 2	Registered	Münchener Rückversicheru	EUR	DE000843002 6	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	Settleme nt Currency
			ngs- Gesellschaft Aktiengesellsch aft in München								
CH1258524334	12585243 3	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
CH1258524342	12585243 4	Registered	Nestle SA	CHF	CH003886335 0	NESN.S	www.nestle.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524359	12585243 5	Ordinary	Netflix Inc	USD	US64110L106 1	NFLX.OQ	www.netflix.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524367	12585243 6	Ordinary	Newmont Corp	USD	US651639106 6	NEM.N	www.newmont.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524375	12585243 7	Ordinary	Newmont Corp	USD	US651639106 6	NEM.N	www.newmont.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524383	12585243 8	Registered	Novartis AG	CHF	CH001200526 7	NOVN.S	www.novartis.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524391	12585243 9	Registered	Novartis AG	CHF	CH001200526 7	NOVN.S	www.novartis.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524409	12585244 0	Ordinary	NVIDIA Corp	USD	US67066G104 0	NVDA.OQ	www.nvidia.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524417	12585244 1	Ordinary	PUMA SE	EUR	DE000696960 3	PUMG.DE	www.puma.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524425	12585244 2	Ordinary	Plug Power Inc	USD	US72919P202 0	PLUG.OQ	www.plugpower.com	NASDAQ CM	www.nasdaq.com	Zurich	CHF
CH1258524433	12585244 3	Preferred	Porsche Automobil Holding SE	EUR	DE000PAH00 38	PSHG_p.DE	www.porsche.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524441	12585244 4	Ordinary	Qualcomm Inc	USD	US747525103 6	QCOM.OQ	www.qualcomm.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524458	12585244 5	Ordinary	Rheinmetall AG	EUR	DE000703000 9	RHMG.DE	www.rheinmetall.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524466	12585244 6	Ordinary	Rheinmetall AG	EUR	DE000703000 9	RHMG.DE	www.rheinmetall.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524474	12585244	Ordinary	Rheinmetall AG	EUR	DE000703000	RHMG.DE	www.rheinmetall.de	Deutsche Börse AG	www.deutsche-	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	Settleme nt Currency
	7				9				boerse.com		
CH1258524482	12585244 8	Ordinary	Regeneron Pharmaceutical s Inc	USD	US75886F107 5	REGN.OQ	www.regeneron.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524490	12585244 9	Ordinary	Renault SA	EUR	FR000013190 6	RENA.PA	www.renault.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524508	12585245 0	Class A	Rivian Automotive Inc	USD	US76954A103 4	RIVN.OQ	www.rivian.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524516	12585245 1	Ordinary	SAP SE	EUR	DE000716460 0	SAPG.DE	www.sap.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524524	12585245 2	Ordinary	SAP SE	EUR	DE000716460 0	SAPG.DE	www.sap.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524532	12585245 3	Ordinary	SAP SE	EUR	DE000716460 0	SAPG.DE	www.sap.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524540	12585245 4	Ordinary	SMA Solar Technology AG	EUR	DE000A0DJ6J 9	S92G.DE	www.sma.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524557	12585245 5	Ordinary	SMA Solar Technology AG	EUR	DE000A0DJ6J 9	S92G.DE	www.sma.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524565	12585245 6	Ordinary	Schneider Electric SE	EUR	FR000012197 2	SCHN.PA	www.se.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524573	12585245 7	ADR	Sea Ltd	USD	US81141R100 5	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524581	12585245 8	ADR	Sea Ltd	USD	US81141R100 5	SE.N	www.seagroup.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1258524599	12585245 9	Ordinary	Societe Generale SA	EUR	FR000013080 9	SOGN.PA	www.societegenerale.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1258524607	12585246 0	Ordinary	SolarEdge Technologies Inc	USD	US83417M10 45	SEDG.OQ	www.solaredge.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1258524615	12585246 1	Registered	Stadler Rail AG	CHF	CH000217818	SRAIL.S	www.stadlerrail.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524623	12585246 2	Registered	Swiss Life Holding AG	CHF	CH001485278	SLHN.S	www.swisslife.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524631	12585246 3	Registered	Swisscom AG	CHF	CH000874251 9	SCMN.S	www.swisscom.ch	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524649	12585246 4	ADR	Taiwan Semiconductor	USD	US874039100 3	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	Settleme nt Currency
			Manufacturing Company Ltd								
CH1258524656	12585246 5	Ordinary	TeamViewer SE	EUR	DE000A2YN9 00	TMV.DE	www.teamviewer.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524664	12585246 6	Registered	UBS Group AG	CHF	CH024476758 5	UBSG.S	www.ubs.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524672	12585246 7	Ordinary	UniCredit SpA	EUR	IT0005239360	CRDI.MI	www.unicreditgroup.eu	Borsa Italiana (MTA)	www.borsaitaliana.it	Zurich	CHF
CH1258524680	12585246 8	Registered	VAT Group AG	CHF	CH031186490	VACN.S	www.vatvalve.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524698	12585246 9	Ordinary	VERBIO Vereinigte BioEnergie AG	EUR	DE000A0JL9 W6	VBKG.DE	www.verbio.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524706	12585247 0	Ordinary	VERBIO Vereinigte BioEnergie AG	EUR	DE000A0JL9 W6	VBKG.DE	www.verbio.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524714	12585247 1	Ordinary	VERBIO Vereinigte BioEnergie AG	EUR	DE000A0JL9 W6	VBKG.DE	www.verbio.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524722	12585247 2	Ordinary	Vonovia SE	EUR	DE000A1ML7 J1	VNAn.DE	www.vonovia.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524730	12585247 3	Ordinary	VARTA AG	EUR	DE000A0TGJ 55	VAR1.DE	www.varta-ag.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524748	12585247 4	Ordinary	Wacker Chemie AG	EUR	DE000WCH88 81	WCHG.DE	www.wacker.com	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF
CH1258524755	12585247 5	Registered	Zur Rose Group AG	CHF	CH004261528	ROSEG.S	www.zurrosegroup.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524763	12585247 6	Registered	Zur Rose Group AG	CHF	CH004261528	ROSEG.S	www.zurrosegroup.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524771	12585247 7	Registered	Zur Rose Group AG	CHF	CH004261528	ROSEG.S	www.zurrosegroup.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524789	12585247 8	Ordinary	ams-OSRAM AG	CHF	AT0000A18X M4	AMS.S	www.ams-osram.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524797	12585247 9	Ordinary	ams-OSRAM AG	CHF	AT0000A18X M4	AMS.S	www.ams-osram.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1258524805	12585248 0	Ordinary	thyssenkrupp AG	EUR	DE000750000 1	TKAG.DE	www.thyssenkrupp.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency		Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settleme nt Currency
CH1258524813	12585248 1	Ordinary	thyssenkrupp AG	EUR	DE000750000 1	TKAG.DE	www.thyssenkrupp.de	Deutsche Börse AG	www.deutsche- boerse.com	Zurich	CHF

GENERAL PROVISIONS

6. Type of Securities:

The following terms apply to each series of Securities:

1. **Issuer:** BNP Paribas Issuance B.V.

Guarantor: BNP Paribas
 Trade Date: 27 March 2023.
 Issue Date: 28 March 2023.
 Consolidation: Not applicable.

(b) The Securities are Share Securities.

The Certificates are OET Certificates and are OET Call Certificates or

OET Put Certificates.

(a) 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.

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 Not applicable

Conditions:

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.

(i) 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.

(o) Dividend Payment: (p) Listing Change:

Applicable.

Not 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 Capitalised Exercise Price applicable, in accordance with the OET Price: 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:

(i) Automatic Early Redemption Amount: Applicable.

The Automatic Early Redemption Payout, in respect of each Certificate, shall be equal to:

-in respect of Call Certificates:

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

-in respect of Put Certificates:

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

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.

(i) 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 Not applicable. Certificates:

(j) ETI Linked Interest Certificates: Not applicable.

(k) Debt Linked Interest Certificates: Not applicable.

(I) 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.

ii) Optional Redemption -in respect of Call Certificates:

(iii) Optional Redemption Amount(s) and method, if any, of calculation of such amount(s):

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

-in respect of Put Certificates:

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

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:

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

-in respect of Put Certificates:

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

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.

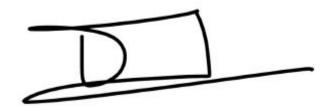
(b) Legend:

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 4	Introduction and	
A.1	Introduction and Warnings	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.
		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.
		Investing in the Securities may put Investor's capital at risk. Investors may lose some or all of their investment.
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	Issuer
		The legal company name of the Issuer is BNP Paribas Issuance B.V. (the " Issuer "). The domicile of the Issuer is Amsterdam, Netherland. The registered office of the Issuer is 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	"Mini Future" Certificates relating to a Share
B.5	Issue Date	28 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 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	Not applicable.
	Trading/listing	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
CH1258523906	ABB Ltd	CHF 0.44	CHF	Open End
CH1258523914	adidas AG	CHF 0.85	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1258523922	Adobe Inc	CHF 5.25	CHF	Open End
CH1258523930	Adobe Inc	CHF 6.33	CHF	Open End
CH1258523948	Adyen NV	CHF 1.43	CHF	Open End
CH1258523955	Allianz SE	CHF 1.31	CHF	Open End
CH1258523963	Allianz SE	CHF 1.30	CHF	Open End
CH1258523971	ArcelorMittal SA	CHF 0.26	CHF	Open End
CH1258523989	Atos SE	CHF 0.28	CHF	Open End
CH1258523997	AXA SA	CHF 0.42	CHF	Open End
CH1258524003	BHP Group LTD	CHF 0.18	CHF	Open End
CH1258524011	Bayerische Motoren Werke AG	CHF 1.06	CHF	Open End
CH1258524029	Bayerische Motoren Werke AG	CHF 1.51	CHF	Open End
CH1258524037	BNP Paribas SA	CHF 0.34	CHF	Open End
CH1258524045	BP plc	CHF 0.44	CHF	Open End
CH1258524052	Bank of America Corp	CHF 0.40	CHF	Open End
CH1258524060	Barrick Gold Corp	CHF 1.46	CHF	Open End
CH1258524078	Canadian Solar Inc	CHF 0.79	CHF	Open End
CH1258524086	Carnival Corp	CHF 1.62	CHF	Open End
CH1258524094	Caterpillar Inc	CHF 1.62	CHF	Open End
CH1258524102	Commerzbank AG	CHF 1.25	CHF	Open End
CH1258524110	Continental AG	CHF 0.83	CHF	Open End
CH1258524128	Crédit Agricole SA	CHF 1.47	CHF	Open End
CH1258524136	Delivery Hero SE	CHF 0.74	CHF	Open End
CH1258524144	Delivery Hero SE	CHF 0.33	CHF	Open End
CH1258524151	Deutsche Bank AG	CHF 1.17	CHF	Open End
CH1258524169	Deutsche Bank AG	CHF 1.01	CHF	Open End
CH1258524177	Deutsche Post AG-REG	CHF 0.29	CHF	Open End
CH1258524185	E.ON SE	CHF 1.49	CHF	Open End
CH1258524193	FEDEX CORP	CHF 4.50	CHF	Open End
CH1258524201	Geberit AG	CHF 0.75	CHF	Open End
CH1258524219	HeidelbergCement AG	CHF 0.62	CHF	Open End
CH1258524227	HeidelbergCement AG	CHF 0.49	CHF	Open End
CH1258524235	HelloFresh SE	CHF 0.37	CHF	Open End
CH1258524243	Infineon Technologies AG	CHF 1.98	CHF	Open End
CH1258524250	Julius Baer Group Ltd	CHF 0.49	CHF	Open End
CH1258524268	Kering	CHF 0.46	CHF	Open End
CH1258524276	Livent Corp	CHF 0.23	CHF	Open End
CH1258524284	Micron Technology Inc	CHF 0.48	CHF	Open End
CH1258524292	Meyer Burger Technology AG	CHF 0.18	CHF	Open End
CH1258524292 CH1258524300	Meyer Burger Technology AG	CHF 0.18	CHF	Open End
CH1256524300 CH1258524318	Microsoft Corp	CHF 0.14 CHF 1.76	CHF	Open End
CH1258524316 CH1258524326	Münchener Rückversicherungs-Gesellschaft	CHF 1.76	CHF	Open End
G111230324320	Aktiengesellschaft in München	GHF 2.00	CHĽ	Open End
CH1258524334	Münchener Rückversicherungs-Gesellschaft Aktiengesellschaft in München	CHF 4.91	CHF	Open End
CH1258524342	Nestle SA	CHF 0.58	CHF	Open End
CH1258524359	Netflix Inc	CHF 0.40	CHF	Open End
CH1258524367	Newmont Corp	CHF 0.84	CHF	Open End
CH1258524375	Newmont Corp	CHF 0.97	CHF	Open End
CH1258524383	Novartis AG	CHF 0.73	CHF	Open End
CH1258524391	Novartis AG	CHF 0.54	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1258524409	NVIDIA Corp	CHF 1.94	CHF	Open End
CH1258524417	PUMA SE	CHF 1.10	CHF	Open End
CH1258524425	Plug Power Inc	CHF 0.12	CHF	Open End
CH1258524433	Porsche Automobil Holding SE	CHF 0.35	CHF	Open End
CH1258524441	Qualcomm Inc	CHF 1.23	CHF	Open End
CH1258524458	Rheinmetall AG	CHF 3.87	CHF	Open End
CH1258524466	Rheinmetall AG	CHF 1.99	CHF	Open End
CH1258524474	Rheinmetall AG	CHF 2.66	CHF	Open End
CH1258524482	Regeneron Pharmaceuticals Inc	CHF 0.86	CHF	Open End
CH1258524490	Renault SA	CHF 0.58	CHF	Open End
CH1258524508	Rivian Automotive Inc	CHF 0.17	CHF	Open End
CH1258524516	SAP SE	CHF 0.90	CHF	Open End
CH1258524524	SAP SE	CHF 0.71	CHF	Open End
CH1258524532	SAP SE	CHF 0.99	CHF	Open End
CH1258524540	SMA Solar Technology AG	CHF 1.28	CHF	Open End
CH1258524557	SMA Solar Technology AG	CHF 0.83	CHF	Open End
CH1258524565	Schneider Electric SE	CHF 1.03	CHF	Open End
CH1258524573	Sea Ltd	CHF 0.96	CHF	Open End
CH1258524581	Sea Ltd	CHF 1.54	CHF	Open End
CH1258524599	Societe Generale SA	CHF 0.33	CHF	Open End
CH1258524607	SolarEdge Technologies Inc	CHF 4.40	CHF	Open End
CH1258524615	Stadler Rail AG	CHF 0.24	CHF	Open End
CH1258524623	Swiss Life Holding AG	CHF 0.55	CHF	Open End
CH1258524631	Swisscom AG	CHF 1.47	CHF	Open End
CH1258524649	Taiwan Semiconductor Manufacturing Company Ltd	CHF 0.60	CHF	Open End
CH1258524656	TeamViewer SE	CHF 0.19	CHF	Open End
CH1258524664	UBS Group AG	CHF 1.14	CHF	Open End
CH1258524672	UniCredit SpA	CHF 2.63	CHF	Open End
CH1258524680	VAT Group AG	CHF 2.75	CHF	Open End
CH1258524698	VERBIO Vereinigte BioEnergie AG	CHF 0.87	CHF	Open End
CH1258524706	VERBIO Vereinigte BioEnergie AG	CHF 0.51	CHF	Open End
CH1258524714	VERBIO Vereinigte BioEnergie AG	CHF 1.03	CHF	Open End
CH1258524722	Vonovia SE	CHF 0.21	CHF	Open End
CH1258524730	VARTA AG	CHF 0.52	CHF	Open End
CH1258524748	Wacker Chemie AG	CHF 1.20	CHF	Open End
CH1258524755	Zur Rose Group AG	CHF 0.26	CHF	Open End
CH1258524763	Zur Rose Group AG	CHF 0.53	CHF	Open End
CH1258524771	Zur Rose Group AG	CHF 0.85	CHF	Open End
CH1258524789	ams-OSRAM AG	CHF 0.83	CHF	Open End
CH1258524797	ams-OSRAM AG	CHF 1.13	CHF	Open End
CH1258524805	thyssenkrupp AG	CHF 0.46	CHF	Open End
CH1258524813	thyssenkrupp AG	CHF 1.05	CHF	Open End