

FINAL TERMS DATED AS OF 31 JULY 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 Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1277096926	10,000,000	10,000,000	CHF 1.19	Call	USD 100.0000	Upwards to the next 4 digits (0.0001 points)	USD 110.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1277096934	10,000,000	10,000,000	CHF 1.71	Put	USD 133.3333	Downwards to the next 4 digits (0.0001 points)	USD 120.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1277096942	10,000,000	10,000,000	CHF 2.52	Call	USD 120.8333	Upwards to the next 4 digits (0.0001 points)	USD 145.00	Upwards to the next 2 digits (0.01 points)	0%	20%	20%	100%	USDSOFR=	0%	8%	+6%	Open End	10	Yes
CH1277096959	10,000,000	10,000,000	CHF 1.43	Call	USD 131.8182	Upwards to the next 4 digits (0.0001 points)	USD 145.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1277096967	10,000,000	10,000,000	CHF 2.09	Put	USD 172.2222	Downwards to the next 4 digits (0.0001 points)	USD 155.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1277096975	10,000,000	10,000,000	CHF 0.67	Call	CHF 131.0680	Upwards to the next 4 digits (0.0001 points)	CHF 135.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1277096983	10,000,000	10,000,000	CHF 1.40	Put	USD 18.4211	Downwards to the next 4 digits (0.0001 points)	USD 17.50	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	1	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1277096991	10,000,000	10,000,000	CHF 0.41	Call	EUR 48.0769	Upwards to the next 4 digits (0.0001 points)	EUR 50.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1277097007	10,000,000	10,000,000	CHF 0.26	Put	CHF 412.3711	Downwards to the next 4 digits (0.0001 points)	CHF 400.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1277097015	10,000,000	10,000,000	CHF 0.33	Call	USD 29.0909	Upwards to the next 4 digits (0.0001 points)	USD 32.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	No
CH1277097023	10,000,000	10,000,000	CHF 0.62	Put	USD 40.0000	Downwards to the next 4 digits (0.0001 points)	USD 36.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1277097031	10,000,000	10,000,000	CHF 1.62	Call	CHF 12.7273	Upwards to the next 4 digits (0.0001 points)	CHF 14.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1277097049	10,000,000	10,000,000	CHF 8.97	Put	USD 666.6667	Downwards to the next 4 digits (0.0001 points)	USD 600.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1277097056	10,000,000	10,000,000	CHF 0.40	Put	EUR 44.2105	Downwards to the next 4 digits (0.0001 points)	EUR 42.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1277097064	10,000,000	10,000,000	CHF 0.73	Put	EUR 10.9375	Downwards to the next 4 digits	EUR 10.50	Downwards to the next 2 digits (0.01)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
						(0.0001 points)		points)											
CH1277097072	10,000,000	10,000,000	CHF 0.35	Call	CHF 40.0000	Upwards to the next 4 digits (0.0001 points)	CHF 42.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1277097080	10,000,000	10,000,000	CHF 1.77	Call	EUR 60.7477	Upwards to the next 4 digits (0.0001 points)	EUR 65.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1277097098	10,000,000	10,000,000	CHF 1.67	Put	EUR 96.7742	Downwards to the next 4 digits (0.0001 points)	EUR 90.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1277097106	10,000,000	10,000,000	CHF 0.56	Put	CHF 63.9175	Downwards to the next 4 digits (0.0001 points)	CHF 62.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1277097114	10,000,000	10,000,000	CHF 0.82	Call	CHF 5.6604	Upwards to the next 4 digits (0.0001 points)	CHF 6.00	Upwards to the next 2 digits (0.01 points)	0%	20%	6%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1277097122	10,000,000	10,000,000	CHF 0.75	Put	CHF 7.2340	Downwards to the next 4 digits (0.0001 points)	CHF 6.80	Downwards to the next 2 digits (0.01 points)	0%	20%	6%	100%	SARON.S	0%	8%	-4.50%	Open End	1	No
CH1277097130	10,000,000	10,000,000	CHF 2.79	Call	EUR 35.5769	Upwards to the next 4 digits (0.0001 points)	EUR 37.00	Upwards 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	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1277097148	10,000,000	10,000,000	CHF 0.10	Call	EUR 15.0485	Upwards to the next 4 digits (0.0001 points)	EUR 15.50	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1277097155	10,000,000	10,000,000	CHF 0.70	Call	EUR 457.1429	Upwards to the next 4 digits (0.0001 points)	EUR 480.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1277097163	10,000,000	10,000,000	CHF 0.86	Call	CHF 52.7273	Upwards to the next 4 digits (0.0001 points)	CHF 58.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1277097171	10,000,000	10,000,000	CHF 2.18	Put	USD 357.8947	Downwards to the next 4 digits (0.0001 points)	USD 340.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	10	No
CH1277097189	10,000,000	10,000,000	CHF 0.42	Put	USD 463.1579	Downwards to the next 4 digits (0.0001 points)	USD 440.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-4.50%	Open End	100	No
CH1277097197	10,000,000	10,000,000	CHF 1.58	Put	EUR 87.6289	Downwards to the next 4 digits (0.0001 points)	EUR 85.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1277097205	10,000,000	10,000,000	CHF 0.26	Call	USD 23.6364	Upwards to the next 4 digits (0.0001 points)	USD 26.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	USDSOFR=	0%	8%	+8%	Open End	10	Yes
CH1277097213	10,000,000	10,000,000	CHF 0.39	Call	EUR 240.7407	Upwards to the next 4 digits	EUR 260.00	Upwards to the next 2 digits (0.01 points)	0%	20%	8%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
						(0.0001 points)		points)											
CH1277097221	10,000,000	10,000,000	CHF 1.61	Put	CHF 103.0928	Downwards to the next 4 digits (0.0001 points)	CHF 100.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1277097239	10,000,000	10,000,000	CHF 0.45	Call	CHF 514.2857	Upwards to the next 4 digits (0.0001 points)	CHF 540.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1277097247	10,000,000	10,000,000	CHF 3.42	Put	USD 278.9474	Downwards to the next 4 digits (0.0001 points)	USD 265.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-8%	Open End	5	No
CH1277097254	10,000,000	10,000,000	CHF 4.34	Put	USD 284.2105	Downwards to the next 4 digits (0.0001 points)	USD 270.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	-8%	Open End	5	No
CH1277097262	10,000,000	10,000,000	CHF 3.55	Put	CHF 400.0000	Downwards to the next 4 digits (0.0001 points)	CHF 380.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1277097270	10,000,000	10,000,000	CHF 1.40	Call	USD 219.0476	Upwards to the next 4 digits (0.0001 points)	USD 230.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	USDSOFR=	0%	8%	+4.50%	Open End	10	Yes
CH1277097288	10,000,000	10,000,000	CHF 2.87	Call	CHF 400.0000	Upwards to the next 4 digits (0.0001 points)	CHF 420.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No

Series Number / ISIN Code	No. of Securities issued	No. of Securities	Issue Price per Security	Call / Put	Exercise Price	Capitalised Exercise Price Rounding Rule	Security Threshold on the Commencement Date	Security Threshold Rounding Rule	Minimum Security Percentage	Maximum Security Percentage	Security Percentage on the Commencement Date	Dividend Percentage	Interbank Rate 1 Screen Page	Minimum Financing Rate Percentage	Maximum Financing Rate Percentage	Financing Rate Percentage on the Commencement Date	Redemption Date	Parity	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1277097296	10,000,000	10,000,000	CHF 1.19	Call	CHF 6.5455	Upwards to the next 4 digits (0.0001 points)	CHF 7.20	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	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	Settlement Currency
CH1277096926	127709692	Registered	Advanced Micro Devices Inc	USD	US0079031078	AMD.OQ	www.amd.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277096934	127709693	Registered	Advanced Micro Devices Inc	USD	US0079031078	AMD.OQ	www.amd.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277096942	127709694	Class A	Airbnb Inc	USD	US0090661010	ABNB.OQ	www.airbnb.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277096959	127709695	Ordinary	Applied Materials Inc	USD	US0382221051	AMAT.OQ	www.appliedmaterials.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277096967	127709696	Ordinary	Applied Materials Inc	USD	US0382221051	AMAT.OQ	www.appliedmaterials.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277096975	127709697	Registered	Baloise Holding AG	CHF	CH0012410517	BALN.S	www.baloise.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277096983	127709698	Registered	Barrick Gold Corp	USD	CA0679011084	GOLD.N	www.barrick.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1277096991	127709699	Registered	Bayer AG	EUR	DE000BAY0017	BAYGn.DE	www.bayer.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097007	127709700	Registered	Bucher Industries AG	CHF	CH0002432174	BUCN.S	www.bucherindustries.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097015	127709701	Ordinary	Cameco Corp	USD	CA13321L1085	CCJ.N	www.cameco.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1277097023	127709702	Ordinary	Cameco Corp	USD	CA13321L1085	CCJ.N	www.cameco.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF

Series Number / ISIN Code	Valoren Code	Type of Share	Share Company / Share	Share Currency	ISIN of Share	Reuters Code of Share	Share Company Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency
CH1277097031	127709703	Registered	Clariant AG	CHF	CH0012142631	CLN.S	www.clariant.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097049	127709704	Ordinary	Costco Wholesale Corp	USD	US22160K1051	COST.OQ	www.costco.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097056	127709705	Ordinary	Delivery Hero SE	EUR	DE000A2E4K43	DHER.DE	www.deliveryhero.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097064	127709706	Registered	Deutsche Bank AG	EUR	DE0005140008	DBGn.DE	www.db.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097072	127709707	Registered	Dufry AG	CHF	CH0023405456	DUFN.S	www.dufry.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097080	127709708	Ordinary	Elmos Semiconductor SE	EUR	DE0005677108	ELGG.DE	www.elmos.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097098	127709709	Ordinary	Elmos Semiconductor SE	EUR	DE0005677108	ELGG.DE	www.elmos.com	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097106	127709710	Registered	Georg Fischer AG	CHF	CH1169151003	GF.S	www.georgfischer.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097114	127709711	Registered	Idorsia Ltd	CHF	CH0363463438	IDIA.S	www.idorsia.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097122	127709712	Registered	Idorsia Ltd	CHF	CH0363463438	IDIA.S	www.idorsia.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097130	127709713	Ordinary	Infineon Technologies AG	EUR	DE0006231004	IFXGn.DE	www.infineon.de	Deutsche Börse AG	www.deutsche-boerse.com	Zurich	CHF
CH1277097148	127709714	Ordinary	Just Eat Takeaway.com NV	EUR	NL0012015705	TKWY.AS	corporate.takeaway.com	Euronext Amsterdam	www.euronext.com	Zurich	CHF
CH1277097155	127709715	Ordinary	Kering	EUR	FR0000121485	PRTP.PA	www.kering.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1277097163	127709716	Registered	Logitech International SA	CHF	CH0025751329	LOGN.S	www.logitech.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097171	127709717	Ordinary	Microsoft Corp	USD	US5949181045	MSFT.OQ	www.microsoft.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097189	127709718	Ordinary	Netflix Inc	USD	US64110L1061	NFLX.OQ	www.netflix.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097197	127709719	Ordinary	Prosus NV	EUR	NL001365478	PRX.AS	www.naspers.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	Settlement Currency
	9				3						
CH1277097205	12770920	Class A	Rivian Automotive Inc	USD	US76954A1034	RIVN.OQ	www.rivian.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097213	12770921	Ordinary	Sartorius Stedim Biotech SA	EUR	FR0013154002	STDM.PA	www.sartorius.com	Euronext Paris	www.euronext.com	Zurich	CHF
CH1277097221	12770922	Registered	Sulzer AG	CHF	CH0038388911	SUN.S	www.sulzer.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097239	12770923	Registered	Swiss Life Holding AG	CHF	CH0014852781	SLHN.S	www.swisslife.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097247	12770924	Ordinary	Tesla Inc	USD	US88160R1014	TSLA.OQ	www.tesla.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097254	12770925	Ordinary	Tesla Inc	USD	US88160R1014	TSLA.OQ	www.tesla.com	NASDAQ GS	www.nasdaq.com	Zurich	CHF
CH1277097262	12770926	Registered	VAT Group AG	CHF	CH0311864901	VACN.S	www.vatvalve.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097270	12770927	Class A	Visa Inc	USD	US92826C8394	V.N	www.visa.com	New York Stock Exchange (NYSE)	www.nyse.com	Zurich	CHF
CH1277097288	12770928	Registered	Zurich Insurance Group AG	CHF	CH0011075394	ZURN.S	www.zurich.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF
CH1277097296	12770929	Ordinary	ams-OSRAM AG	CHF	AT0000A18XM4	AMS.S	www.ams-osram.com	SIX Swiss Exchange AG	www.six-group.com	Zurich	CHF

GENERAL PROVISIONS

The following terms apply to each series of Securities:

1. **Issuer:** BNP Paribas Issuance B.V.
2. **Guarantor:** BNP Paribas
3. **Trade Date:** 28 July 2023.
4. **Issue Date:** 31 July 2023.
5. **Consolidation:** Not applicable.
6. **Type of Securities:**
 - (a) Certificates.
 - (b) The Securities are Share Securities.
The Certificates are OET Certificates and are OET Call Certificates or OET Put Certificates.

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

PRODUCT SPECIFIC PROVISIONS (ALL SECURITIES)

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

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

- (b) **Valuation Date:** As per OET Certificate Conditions.
- (c) **Exercise Price:** See the "Specific Provisions for each Series" above.
- (d) **Capitalised Exercise Price:** Capitalised Exercise Price applicable, in accordance with the OET Certificate Conditions.
- OET Website(s):
www.bnpparibasmarkets.ch
- Local Business Day Centre(s): Zurich.
- (e) **Capitalised Exercise Price Rounding Rule:** See the "Specific Provisions for each Series" above.
- (f) **Dividend Percentage:** See the "Specific Provisions for each Series" above.
- (g) **Financing Rate:**
- (i) **Interbank Rate 1 Screen Page:** See the "Specific Provisions for each Series" above.
- (ii) **Interbank Rate 1 Specified Time:** As per OET Certificate Conditions.
- (iii) **Interbank Rate 2 Screen Page:** Not applicable.
- (iv) **Interbank Rate 2 Specified Time:** Not applicable.
- (v) **Financing Rate Percentage:** See the "Specific Provisions for each Series" above.
- (vi) **Financing Rate Range:** See the "Specific Provisions for each Series" above.
- (h) **Automatic Early Redemption:** Applicable.
- (i) **Automatic Early Redemption Amount:** The Automatic Early Redemption Payout, in respect of each Certificate, shall be equal to :
- in respect of *Call* Certificates:
- $$\text{Max} \left(0; \left(\frac{\text{Final Price Early} - \text{Capitalised Exercise Price}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right);$$
- in respect of *Put* Certificates:
- $$\text{Max} \left(0; \left(\frac{\text{Capitalised Exercise Price} - \text{Final Price Early}}{\text{Parity} \times \text{Conversion Rate Early}} \right) \right).$$
- Where:
- Final Price Early** means as set out in OET Certificate Conditions.
- Capitalised Exercise Price** means as set out in OET Certificate Conditions.
- Parity** means as set out in "Specific Provisions for each Series" above;
- Conversion Rate Early** means the Conversion Rate on the relevant Automatic Early Redemption Valuation Date;
- (ii) **Automatic Early Redemption Date:** The fifth Business Days following the Valuation Date.
- (iii) **Observation Price:** Traded price.

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

The Security Threshold in respect of a Relevant Business Day will be published as soon as practicable after its determination on the OET Website(s), as set out in § 31(d)
- (vii) **Security Threshold Rounding Rule:** See the "Specific Provisions for each Series" above.
- (viii) **Security Percentage:** See the "Specific Provisions for each Series" above.
- (ix) **Minimum Security Percentage:** See the "Specific Provisions for each Series" above.
- (x) **Maximum Security Percentage:** See the "Specific Provisions for each Series" above.
- (xi) **Reset Date:** The first calendar day in each month or any calendar day.
- (i) **Commencement Date:** As per OET Certificate Conditions.
- (j) **Other provisions:** Not applicable.
- 32. **Constant Leverage Securities:** Not applicable.
- 33. **Additional Disruption Events:** Applicable.
- 34. **Optional Additional Disruption Events:**
 - (a) The following Optional Additional Disruption Events apply to the Securities: Administrator/Benchmark Event
 - Increased Cost of Hedging
 - Currency Event
 - Loss of Stock Borrow
 - Insolvency Filing
 - Increased Cost of Stock Borrow
 - (b) The Maximum Stock Loan Rate is 25%.

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

PROVISIONS RELATING TO WARRANTS

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

PROVISIONS RELATING TO CERTIFICATES

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

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

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

-in respect of *Put* Certificates:

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

Where:

Final Price means as set out in OET Certificate Conditions.

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

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

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

(iv) **Notice Period (if different from those set out in the Conditions):** Not less than 30 days prior to the next occurring Optional Redemption Valuation Date.

(t) **Automatic Early Redemption:** Not applicable.

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

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

-in respect of *Put* Certificates:

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

Where:

Final Price means as set out in OET Certificate Conditions.

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

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

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

(v) **Strike Date:** Not applicable.

(w) **Redemption Valuation Date:** Not applicable.

(x) **Averaging:** Averaging does not apply to the Securities.

(y) **Observation Dates:** Not applicable.

(z) **Observation Period:** Not applicable.

(aa) **Settlement Business Day:** Not applicable.

(bb) **Cut-off Date:** Not applicable.

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

DISTRIBUTION AND US SALES ELIGIBILITY (ALL SECURITIES)

40. **Selling Restrictions:**

(a) **Eligibility for sale of Securities in the United States:** The Securities are not eligible for sale in the United States.

Reg. S Compliance Category 2; TEFRA Not applicable

(b) **Other Selling Restrictions:** Not applicable.

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

Securities, then the following provisions will apply.

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

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

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

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

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

Responsibility

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

Signed on behalf of BNP Paribas Issuance B.V.
As Issuer:

A handwritten signature in black ink, consisting of a stylized 'D' shape followed by a horizontal line that extends to the right and then curves back down to the left, ending under the 'D'.

By:
Duly authorised

PART B - OTHER INFORMATION

1. Listing and Admission to trading

The Securities are unlisted.

2. Governing Law and Jurisdiction

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

3. Ratings

The Securities have not been rated.

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

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

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

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

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

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

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

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

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

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

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

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

SHARE DISCLAIMER

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

6. Operational Information

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

SUMMARY OF FINAL TERMS

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

Part A – Introduction				
A.1	Introduction and Warnings	<p>The Securities may only be offered, sold or advertised, directly or indirectly, in Switzerland in accordance with the requirements of the FinSA, as further set out in the Base Prospectus approved by the SIX Exchange Regulation AG in its capacity as Swiss Prospectus Office as of 23 September 2022 and the Final Terms. Terms used in this Summary shall have the same meaning as set forth in the Base Prospectus and the Final Terms.</p> <p>The Securities may be considered structured products in Switzerland pursuant to article 70 FinSA and are neither subject to authorisation nor supervision by FINMA. Investors bear the credit risk of the Issuer and/or the Guarantor. Investors should read the section "Risks" of the Base Prospectus.</p> <p>Investing in the Securities may put Investor's capital at risk. Investors may lose some or all of their investment.</p>		
A.2	Investment Decision	Any decision to invest in any Securities should be based on a consideration of the Base Prospectus and the Final Terms as a whole, including any documents incorporated by reference.		
A.3	Liability	The Issuer or the Guarantor may be liable for the content of this Summary solely when read together with the other parts of the Base Prospectus and the Final Terms or where it does not provide, when read together with the other parts of the Base Prospectus and the Final Terms, key information in order to aid investors when considering whether to invest in the Securities.		
Part B – Securities				
B.1	Issuer/Guarantor	<p>Issuer</p> <p>The legal company name of the Issuer is BNP Paribas Issuance B.V. (the "Issuer"). The domicile of the Issuer is Amsterdam, Netherland. The registered office of the Issuer is Herengracht 595, 1017 CE Amsterdam, the Netherlands.</p> <p>Guarantor</p> <p>The legal company name of the Guarantor is BNP Paribas (the "Guarantor"). The domicile of the Guarantor is Paris, France. The head office of the Guarantor is 16, boulevard des Italiens – 75009 Paris, France.</p>		
B.2	ISIN	As set out in table below.		
B.3	Nature of Securities	Certificates.		
B.4	Product Name	"Mini Future" Certificates relating to a Share		
B.5	Issue Date	31 July 2023		
B.6	Redemption Date	As set out in table below.		
B.7	Issue Price	As set out in table below.		
B.8	Underlyings	As set out in table below.		
B.9	Settlement	Settlement type: cash settlement. Settlement currency: As set out in table below.		
Part C – Offer and Admission to Trading				
C.1	Public Offer	The Securities may be offered, sold or advertised, directly or indirectly, in Switzerland to retail clients (<i>Privatkundinnen und -kunden</i>) within the meaning of FinSA (" Retail Clients ") in accordance with FinSA starting from the Issue Date.		
C.2	Admission to Trading/listing	Not applicable. The Securities will be provisionally admitted to trading on the Issue Date.		
C.3	Clearing System	SIX SIS Ltd., Olten, Switzerland		
C.4	Intermediary	SIX SIS Ltd., Olten, Switzerland		
C.5	Selling restrictions	As per the Base Prospectus.		
Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1277096926	Advanced Micro Devices Inc	CHF 1.19	CHF	Open End
CH1277096934	Advanced Micro Devices Inc	CHF 1.71	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1277096942	Airbnb Inc	CHF 2.52	CHF	Open End
CH1277096959	Applied Materials Inc	CHF 1.43	CHF	Open End
CH1277096967	Applied Materials Inc	CHF 2.09	CHF	Open End
CH1277096975	Bâloise Holding AG	CHF 0.67	CHF	Open End
CH1277096983	Barrick Gold Corp	CHF 1.40	CHF	Open End
CH1277096991	Bayer AG	CHF 0.41	CHF	Open End
CH1277097007	Bucher Industries AG	CHF 0.26	CHF	Open End
CH1277097015	Cameco Corp	CHF 0.33	CHF	Open End
CH1277097023	Cameco Corp	CHF 0.62	CHF	Open End
CH1277097031	Clariant AG	CHF 1.62	CHF	Open End
CH1277097049	Costco Wholesale Corp	CHF 8.97	CHF	Open End
CH1277097056	Delivery Hero SE	CHF 0.40	CHF	Open End
CH1277097064	Deutsche Bank AG	CHF 0.73	CHF	Open End
CH1277097072	Dufry AG	CHF 0.35	CHF	Open End
CH1277097080	Elmos Semiconductor SE	CHF 1.77	CHF	Open End
CH1277097098	Elmos Semiconductor SE	CHF 1.67	CHF	Open End
CH1277097106	Georg Fischer AG	CHF 0.56	CHF	Open End
CH1277097114	Idorsia Ltd	CHF 0.82	CHF	Open End
CH1277097122	Idorsia Ltd	CHF 0.75	CHF	Open End
CH1277097130	Infineon Technologies AG	CHF 2.79	CHF	Open End
CH1277097148	Just Eat Takeaway.com NV	CHF 0.10	CHF	Open End
CH1277097155	Kering	CHF 0.70	CHF	Open End
CH1277097163	Logitech International SA	CHF 0.86	CHF	Open End
CH1277097171	Microsoft Corp	CHF 2.18	CHF	Open End
CH1277097189	Netflix Inc	CHF 0.42	CHF	Open End
CH1277097197	Prosus NV	CHF 1.58	CHF	Open End
CH1277097205	Rivian Automotive Inc	CHF 0.26	CHF	Open End
CH1277097213	Sartorius Stedim Biotech SA	CHF 0.39	CHF	Open End
CH1277097221	Sulzer AG	CHF 1.61	CHF	Open End
CH1277097239	Swiss Life Holding AG	CHF 0.45	CHF	Open End
CH1277097247	Tesla Inc	CHF 3.42	CHF	Open End
CH1277097254	Tesla Inc	CHF 4.34	CHF	Open End
CH1277097262	VAT Group AG	CHF 3.55	CHF	Open End
CH1277097270	Visa Inc	CHF 1.40	CHF	Open End
CH1277097288	Zurich Insurance Group AG	CHF 2.87	CHF	Open End
CH1277097296	ams-OSRAM AG	CHF 1.19	CHF	Open End