

## FORM OF FINAL TERMS FOR W&C SECURITIES

**PROHIBITION OF SALES TO EEA RETAIL INVESTORS** - The Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("**EEA**"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "**MiFID II**"); or (ii) a customer within the meaning of Directive (EU) 2016/97 (as amended or superseded, the "**Insurance Distribution Directive**"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; or (iii) not a qualified investor as defined in Regulation (EU) 2017/1129 (as amended, the "**Prospectus Regulation**"). Consequently, no key information document required by Regulation (EU) No 1286/2014 (as amended, the "**PRIPs Regulation**") for offering or selling the Securities or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the EEA may be unlawful under the PRIPs Regulation.

**PROHIBITION OF SALES TO UK RETAIL INVESTORS** - The Securities are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("**UK**"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("**EUWA**"); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000, as amended (the "**FSMA**") and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Securities or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Securities or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

**MiFID II product governance / Retail investors, professional investors and ECPs only target market** - Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Securities, taking into account the five categories in item 19 of the Guidelines published by the European Securities and Markets Authority ("**ESMA**") on 3 August 2023, has led to the conclusion that: (i) the target market for the Securities is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "**MiFID II**"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Securities to retail clients are appropriate – investment advice, portfolio management, and non-advised sales, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Securities (a "**distributor**") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Securities (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

## FINAL TERMS DATED AS OF 10 JANUARY 2025

**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 Financial Markets 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 20 September 2024, 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 20 September 2024 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 6339) 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](http://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 Collective Investment Schemes Act ("**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)
CH1408682859	10,000,000	10,000,000	CHF 5.61	Put	EUR 778.9474	Downwards to the next 4 digits (0.0001 points)	EUR 740.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408682867	10,000,000	10,000,000	CHF 0.22	Call	CHF 19.0476	Upwards to the next 4 digits (0.0001 points)	CHF 20.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408682875	10,000,000	10,000,000	CHF 0.51	Put	CHF 26.3158	Downwards to the next 4 digits (0.0001 points)	CHF 25.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1408682883	10,000,000	10,000,000	CHF 3.47	Call	EUR 1,116.2791	Upwards to the next 4 digits (0.0001 points)	EUR 1,200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1408682891	10,000,000	10,000,000	CHF 0.77	Call	EUR 6.6667	Upwards to the next 4 digits (0.0001 points)	EUR 7.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1408682909	10,000,000	10,000,000	CHF 1.50	Call	EUR 142.8571	Upwards to the next 4 digits (0.0001 points)	EUR 150.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408682917	10,000,000	10,000,000	CHF 0.26	Call	EUR 18.6047	Upwards to the next 4 digits (0.0001 points)	EUR 20.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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CH1408682925	10,000,000	10,000,000	CHF 0.86	Call	EUR 545.4545	Upwards to the next 4 digits (0.0001 points)	EUR 600.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1408682933	10,000,000	10,000,000	CHF 1.32	Put	EUR 777.7778	Downwards to the next 4 digits (0.0001 points)	EUR 700.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1408682941	10,000,000	10,000,000	CHF 0.18	Call	CHF 1.4545	Upwards to the next 4 digits (0.0001 points)	CHF 1.60	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1408682958	10,000,000	10,000,000	CHF 0.50	Put	EUR 40.0000	Downwards to the next 4 digits (0.0001 points)	EUR 36.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408682966	10,000,000	10,000,000	CHF 1.60	Put	EUR 92.7835	Downwards to the next 4 digits (0.0001 points)	EUR 90.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408682974	10,000,000	10,000,000	CHF 0.49	Call	GBP 380.9524	Upwards to the next 4 digits (0.0001 points)	GBP 400.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SONIAOSR =	0%	8%	+4.50%	Open End	1	No
CH1408682982	10,000,000	10,000,000	CHF 1.28	Put	CHF 1,263.1579	Downwards to the next 4 digits (0.0001 points)	CHF 1,200.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1408682990	10,000,000	10,000,000	CHF 1.30	Call	EUR 114.2857	Upwards to the next 4 digits	EUR 120.00	Upwards to the next 2 digits (0.01	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1408683006	10,000,000	10,000,000	CHF 0.20	Put	CHF 340.2062	Downwards to the next 4 digits (0.0001 points)	CHF 330.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	100	No
CH1408683014	10,000,000	10,000,000	CHF 0.68	Call	PLN 156.5217	Upwards to the next 4 digits (0.0001 points)	PLN 180.00	Upwards to the next 2 digits (0.01 points)	0%	20%	15%	100%	WIPLN1MD =	0%	8%	+4.50%	Open End	10	No
CH1408683022	10,000,000	10,000,000	CHF 2.27	Call	EUR 133.3333	Upwards to the next 4 digits (0.0001 points)	EUR 140.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683030	10,000,000	10,000,000	CHF 3	Put	EUR 189.4737	Downwards to the next 4 digits (0.0001 points)	EUR 180.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683048	10,000,000	10,000,000	CHF 2.21	Call	CHF 7.7273	Upwards to the next 4 digits (0.0001 points)	CHF 8.50	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1408683055	10,000,000	10,000,000	CHF 1.21	Call	CHF 8.7273	Upwards to the next 4 digits (0.0001 points)	CHF 9.60	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1408683063	10,000,000	10,000,000	CHF 1.16	Call	EUR 15.3846	Upwards to the next 4 digits (0.0001 points)	EUR 16.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No

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CH1408683071	10,000,000	10,000,000	CHF 0.69	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
CH1408683089	10,000,000	10,000,000	CHF 1.11	Put	EUR 14.5833	Downwards to the next 4 digits (0.0001 points)	EUR 14.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683097	10,000,000	10,000,000	CHF 0.80	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
CH1408683105	10,000,000	10,000,000	CHF 0.25	Call	EUR 26.6667	Upwards to the next 4 digits (0.0001 points)	EUR 28.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683113	10,000,000	10,000,000	CHF 1.03	Call	EUR 15.8654	Upwards to the next 4 digits (0.0001 points)	EUR 16.50	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1408683121	10,000,000	10,000,000	CHF 0.27	Call	EUR 31.0680	Upwards to the next 4 digits (0.0001 points)	EUR 32.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683139	10,000,000	10,000,000	CHF 0.30	Put	EUR 37.1134	Downwards to the next 4 digits (0.0001 points)	EUR 36.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683147	10,000,000	10,000,000	CHF 2.23	Call	EUR 26.9231	Upwards to the next 4 digits	EUR 28.00	Upwards to the next 2 digits (0.01	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No

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						(0.0001 points)		points)											
CH1408683154	10,000,000	10,000,000	CHF 6.72	Put	EUR 36.4583	Downwards to the next 4 digits (0.0001 points)	EUR 35.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683162	10,000,000	10,000,000	CHF 1.28	Put	EUR 12.5000	Downwards to the next 4 digits (0.0001 points)	EUR 12.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683170	10,000,000	10,000,000	CHF 1.45	Call	CHF 476.1905	Upwards to the next 4 digits (0.0001 points)	CHF 500.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1408683188	10,000,000	10,000,000	CHF 0.98	Call	EUR 12.6214	Upwards to the next 4 digits (0.0001 points)	EUR 13.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1408683196	10,000,000	10,000,000	CHF 0.14	Call	EUR 14.2857	Upwards to the next 4 digits (0.0001 points)	EUR 15.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683204	10,000,000	10,000,000	CHF 2.19	Call	CHF 196.2617	Upwards to the next 4 digits (0.0001 points)	CHF 210.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683212	10,000,000	10,000,000	CHF 0.51	Call	EUR 38.0952	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No



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CH1408683220	10,000,000	10,000,000	CHF 0.36	Put	EUR 47.3684	Downwards to the next 4 digits (0.0001 points)	EUR 45.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683238	10,000,000	10,000,000	CHF 2.28	Put	EUR 19.4595	Downwards to the next 4 digits (0.0001 points)	EUR 18.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683246	10,000,000	10,000,000	CHF 0.35	Call	CHF 99.0291	Upwards to the next 4 digits (0.0001 points)	CHF 102.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	20	No
CH1408683253	10,000,000	10,000,000	CHF 1.65	Put	CHF 94.7368	Downwards to the next 4 digits (0.0001 points)	CHF 90.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1408683261	10,000,000	10,000,000	CHF 1.09	Call	EUR 57.6923	Upwards to the next 4 digits (0.0001 points)	EUR 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683279	10,000,000	10,000,000	CHF 1.31	Put	EUR 83.3333	Downwards to the next 4 digits (0.0001 points)	EUR 80.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683287	10,000,000	10,000,000	CHF 0.41	Put	CHF 4,315.7895	Downwards to the next 4 digits (0.0001 points)	CHF 4,100.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	1,000	No
CH1408683295	10,000,000	10,000,000	CHF 1.70	Call	EUR 114.2857	Upwards to the next 4 digits	EUR 120.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1408683303	10,000,000	10,000,000	CHF 1.41	Put	EUR 147.3684	Downwards to the next 4 digits (0.0001 points)	EUR 140.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683311	10,000,000	10,000,000	CHF 2.82	Call	EUR 95.2381	Upwards to the next 4 digits (0.0001 points)	EUR 100.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683329	10,000,000	10,000,000	CHF 2.08	Put	EUR 147.3684	Downwards to the next 4 digits (0.0001 points)	EUR 140.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683337	10,000,000	10,000,000	CHF 1.26	Call	CHF 142.8571	Upwards to the next 4 digits (0.0001 points)	CHF 150.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683345	10,000,000	10,000,000	CHF 3.40	Put	CHF 189.4737	Downwards to the next 4 digits (0.0001 points)	CHF 180.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1408683352	10,000,000	10,000,000	CHF 2.54	Put	EUR 17.7778	Downwards to the next 4 digits (0.0001 points)	EUR 16.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683360	10,000,000	10,000,000	CHF 2.47	Call	EUR 29.8077	Upwards to the next 4 digits (0.0001 points)	EUR 31.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No

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CH1408683378	10,000,000	10,000,000	CHF 0.44	Call	EUR 3.4951	Upwards to the next 4 digits (0.0001 points)	EUR 3.60	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1408683386	10,000,000	10,000,000	CHF 0.73	Put	EUR 4.7423	Downwards to the next 4 digits (0.0001 points)	EUR 4.60	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683394	10,000,000	10,000,000	CHF 0.11	Call	EUR 11.6505	Upwards to the next 4 digits (0.0001 points)	EUR 12.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683402	10,000,000	10,000,000	CHF 0.15	Put	EUR 14.4330	Downwards to the next 4 digits (0.0001 points)	EUR 14.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683410	10,000,000	10,000,000	CHF 0.17	Put	EUR 12.6316	Downwards to the next 4 digits (0.0001 points)	EUR 12.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683428	10,000,000	10,000,000	CHF 0.16	Call	EUR 209.5238	Upwards to the next 4 digits (0.0001 points)	EUR 220.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1408683436	10,000,000	10,000,000	CHF 2.62	Call	EUR 114.2857	Upwards to the next 4 digits (0.0001 points)	EUR 120.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683444	10,000,000	10,000,000	CHF 1.47	Put	EUR 157.8947	Downwards to the next 4 digits	EUR 150.00	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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						(0.0001 points)		points)											
CH1408683451	10,000,000	10,000,000	CHF 2.46	Put	EUR 168.4211	Downwards to the next 4 digits (0.0001 points)	EUR 160.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683469	10,000,000	10,000,000	CHF 4.24	Call	EUR 279.0698	Upwards to the next 4 digits (0.0001 points)	EUR 300.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683477	10,000,000	10,000,000	CHF 0.53	Put	EUR 58.3333	Downwards to the next 4 digits (0.0001 points)	EUR 56.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683485	10,000,000	10,000,000	CHF 0.60	Call	CHF 85.4369	Upwards to the next 4 digits (0.0001 points)	CHF 88.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683493	10,000,000	10,000,000	CHF 0.68	Call	DKK 571.4286	Upwards to the next 4 digits (0.0001 points)	DKK 600.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	CIBOR1M=	0%	8%	+4.50%	Open End	10	No
CH1408683501	10,000,000	10,000,000	CHF 0.85	Put	EUR 10.5263	Downwards to the next 4 digits (0.0001 points)	EUR 10.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	1	No
CH1408683519	10,000,000	10,000,000	CHF 2.97	Call	DKK 1,083.7438	Upwards to the next 4 digits (0.0001 points)	DKK 1,100.00	Upwards to the next 2 digits (0.01 points)	0%	20%	1.50%	100%	CIBOR1M=	0%	8%	+4.50%	Open End	10	No

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CH1408683527	10,000,000	10,000,000	CHF 2.55	Put	DKK 1,522.8426	Downwards to the next 4 digits (0.0001 points)	DKK 1,500.00	Downwards to the next 2 digits (0.01 points)	0%	20%	1.50%	100%	CIBOR1M=	0%	8%	-4.50%	Open End	10	No
CH1408683535	10,000,000	10,000,000	CHF 0.59	Call	EUR 37.3832	Upwards to the next 4 digits (0.0001 points)	EUR 40.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1MD=	0%	8%	+4.50%	Open End	10	No
CH1408683543	10,000,000	10,000,000	CHF 0.39	Put	EUR 28.8889	Downwards to the next 4 digits (0.0001 points)	EUR 26.00	Downwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	EURIBOR1MD=	0%	8%	-4.50%	Open End	10	No
CH1408683550	10,000,000	10,000,000	CHF 0.24	Call	EUR 33.0097	Upwards to the next 4 digits (0.0001 points)	EUR 34.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1MD=	0%	8%	+4.50%	Open End	10	No
CH1408683568	10,000,000	10,000,000	CHF 0.35	Call	EUR 55.7692	Upwards to the next 4 digits (0.0001 points)	EUR 58.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1MD=	0%	8%	+4.50%	Open End	10	No
CH1408683576	10,000,000	10,000,000	CHF 0.63	Put	EUR 41.2371	Downwards to the next 4 digits (0.0001 points)	EUR 40.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1MD=	0%	8%	-4.50%	Open End	10	No
CH1408683584	10,000,000	10,000,000	CHF 0.21	Put	EUR 31.2500	Downwards to the next 4 digits (0.0001 points)	EUR 30.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1MD=	0%	8%	-4.50%	Open End	10	No
CH1408683592	10,000,000	10,000,000	CHF 0.60	Put	EUR 52.6316	Downwards to the next 4 digits	EUR 50.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1MD=	0%	8%	-4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1408683600	10,000,000	10,000,000	CHF 0.51	Call	GBP 4,380.9524	Upwards to the next 4 digits (0.0001 points)	GBP 4,600.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SONIAOSR =	0%	8%	+4.50%	Open End	10	No
CH1408683618	10,000,000	10,000,000	CHF 1.06	Put	GBP 5,789.4737	Downwards to the next 4 digits (0.0001 points)	GBP 5,500.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	10	No
CH1408683626	10,000,000	10,000,000	CHF 2.34	Call	CHF 247.6190	Upwards to the next 4 digits (0.0001 points)	CHF 260.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683634	10,000,000	10,000,000	CHF 1.20	Call	CHF 80.9524	Upwards to the next 4 digits (0.0001 points)	CHF 85.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683642	10,000,000	10,000,000	CHF 1.23	Put	CHF 105.2632	Downwards to the next 4 digits (0.0001 points)	CHF 100.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1408683659	10,000,000	10,000,000	CHF 0.53	Call	CHF 33.6364	Upwards to the next 4 digits (0.0001 points)	CHF 37.00	Upwards to the next 2 digits (0.01 points)	0%	20%	10%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683667	10,000,000	10,000,000	CHF 0.88	Put	EUR 105.2632	Downwards to the next 4 digits (0.0001 points)	EUR 100.00	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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CH1408683675	10,000,000	10,000,000	CHF 0.45	Call	EUR 186.0465	Upwards to the next 4 digits (0.0001 points)	EUR 200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1408683683	10,000,000	10,000,000	CHF 0.34	Put	EUR 270.2703	Downwards to the next 4 digits (0.0001 points)	EUR 250.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	100	No
CH1408683691	10,000,000	10,000,000	CHF 0.24	Call	EUR 175.9259	Upwards to the next 4 digits (0.0001 points)	EUR 190.00	Upwards to the next 2 digits (0.01 points)	0%	20%	8%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	100	No
CH1408683709	10,000,000	10,000,000	CHF 2.05	Call	EUR 230.7692	Upwards to the next 4 digits (0.0001 points)	EUR 240.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683717	10,000,000	10,000,000	CHF 5.62	Put	EUR 312.5000	Downwards to the next 4 digits (0.0001 points)	EUR 300.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683725	10,000,000	10,000,000	CHF 2.13	Call	EUR 173.0769	Upwards to the next 4 digits (0.0001 points)	EUR 180.00	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683733	10,000,000	10,000,000	CHF 3.14	Put	EUR 229.1667	Downwards to the next 4 digits (0.0001 points)	EUR 220.00	Downwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683741	10,000,000	10,000,000	CHF 0.32	Call	EUR 23.8095	Upwards to the next 4 digits	EUR 25.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No

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						(0.0001 points)		points)											
CH1408683758	10,000,000	10,000,000	CHF 0.88	Call	CHF 126.2136	Upwards to the next 4 digits (0.0001 points)	CHF 130.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	10	No
CH1408683766	10,000,000	10,000,000	CHF 0.10	Call	EUR 9.5238	Upwards to the next 4 digits (0.0001 points)	EUR 10.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683774	10,000,000	10,000,000	CHF 0.19	Put	EUR 12.6316	Downwards to the next 4 digits (0.0001 points)	EUR 12.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683782	10,000,000	10,000,000	CHF 0.38	Call	CHF 190.4762	Upwards to the next 4 digits (0.0001 points)	CHF 200.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1408683790	10,000,000	10,000,000	CHF 0.19	Call	CHF 209.5238	Upwards to the next 4 digits (0.0001 points)	CHF 220.00	Upwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No
CH1408683808	10,000,000	10,000,000	CHF 0.63	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
CH1408683816	10,000,000	10,000,000	CHF 0.45	Call	EUR 50.4854	Upwards to the next 4 digits (0.0001 points)	EUR 52.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No



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CH1408683824	10,000,000	10,000,000	CHF 0.43	Put	EUR 59.7938	Downwards to the next 4 digits (0.0001 points)	EUR 58.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683832	10,000,000	10,000,000	CHF 0.26	Put	EUR 31.5789	Downwards to the next 4 digits (0.0001 points)	EUR 30.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683840	10,000,000	10,000,000	CHF 2.02	Call	CHF 28.1553	Upwards to the next 4 digits (0.0001 points)	CHF 29.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	1	No
CH1408683857	10,000,000	10,000,000	CHF 6.93	Put	CHF 37.1134	Downwards to the next 4 digits (0.0001 points)	CHF 36.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	1	No
CH1408683865	10,000,000	10,000,000	CHF 0.81	Put	EUR 63.1579	Downwards to the next 4 digits (0.0001 points)	EUR 60.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683873	10,000,000	10,000,000	CHF 3.68	Put	CHF 378.9474	Downwards to the next 4 digits (0.0001 points)	CHF 360.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SARON.S	0%	8%	-4.50%	Open End	10	No
CH1408683881	10,000,000	10,000,000	CHF 0.31	Put	EUR 31.5789	Downwards to the next 4 digits (0.0001 points)	EUR 30.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683899	10,000,000	10,000,000	CHF 0.08	Put	GBP 73.6842	Downwards to the next 4 digits	GBP 70.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	SONIAOSR =	0%	8%	-4.50%	Open End	1	No

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						(0.0001 points)		points)											
CH1408683907	10,000,000	10,000,000	CHF 0.35	Call	CHF 58.2524	Upwards to the next 4 digits (0.0001 points)	CHF 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	+4.50%	Open End	20	No
CH1408683915	10,000,000	10,000,000	CHF 0.61	Put	CHF 77.3196	Downwards to the next 4 digits (0.0001 points)	CHF 75.00	Downwards to the next 2 digits (0.01 points)	0%	20%	3%	100%	SARON.S	0%	8%	-4.50%	Open End	20	No
CH1408683923	10,000,000	10,000,000	CHF 1.27	Call	EUR 56.0748	Upwards to the next 4 digits (0.0001 points)	EUR 60.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	10	No
CH1408683931	10,000,000	10,000,000	CHF 1.54	Put	EUR 86.0215	Downwards to the next 4 digits (0.0001 points)	EUR 80.00	Downwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683949	10,000,000	10,000,000	CHF 1.95	Call	Gbp 934.5794	Upwards to the next 4 digits (0.0001 points)	Gbp 1,000.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7%	100%	SONIAOSR =	0%	8%	+4.50%	Open End	1	No
CH1408683956	10,000,000	10,000,000	CHF 0.58	Put	EUR 36.8421	Downwards to the next 4 digits (0.0001 points)	EUR 35.00	Downwards to the next 2 digits (0.01 points)	0%	20%	5%	100%	EURIBOR1 MD=	0%	8%	-4.50%	Open End	10	No
CH1408683964	10,000,000	10,000,000	CHF 0.92	Call	CHF 558.1395	Upwards to the next 4 digits (0.0001 points)	CHF 600.00	Upwards to the next 2 digits (0.01 points)	0%	20%	7.50%	100%	SARON.S	0%	8%	+4.50%	Open End	100	No

Series Number / ISIN Code	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)
CH1408683972	10,000,000	10,000,000	CHF 0.56	Call	EUR 3.2692	Upwards to the next 4 digits (0.0001 points)	EUR 3.40	Upwards to the next 2 digits (0.01 points)	0%	20%	4%	100%	EURIBOR1 MD=	0%	8%	+4.50%	Open End	1	No
CH1408683980	10,000,000	10,000,000	CHF 0.67	Put	EUR 4.5833	Downwards to the next 4 digits (0.0001 points)	EUR 4.40	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	Settlement Currency
CH1408682859	140868285	Ordinary	ASML Holding NV	EUR	NL0010273215	ASML.AS	<a href="http://www.asml.com">www.asml.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682867	140868286	Registered	Adecco Group AG	CHF	CH0012138605	ADEN.S	<a href="http://www.adecco.com">www.adecco.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408682875	140868287	Registered	Adecco Group AG	CHF	CH0012138605	ADEN.S	<a href="http://www.adecco.com">www.adecco.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408682883	140868288	Ordinary	Adyen NV	EUR	NL0012969182	ADYEN.AS	<a href="http://www.adyen.com">www.adyen.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682891	140868289	Ordinary	Air France - KLM SA	EUR	FR001400J770	AIRF.PA	<a href="http://www.airfrance.fr">www.airfrance.fr</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682909	140868290	Ordinary	Airbus SE	EUR	NL0000235190	AIR.PA	<a href="http://www.airbus-group.com">www.airbus-group.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682917	140868291	Ordinary	ArcelorMittal SA	EUR	LU1598757687	MT.AS	<a href="http://www.arcelormittal.com">www.arcelormittal.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682925	140868292	Ordinary	Argenx SE	EUR	NL0010832176	ARGX.BR	<a href="http://www.argen-x.com">www.argen-x.com</a>	Euronext Brussels	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682933	140868293	Ordinary	Argenx SE	EUR	NL001083217	ARGX.BR	<a href="http://www.argen-x.com">www.argen-x.com</a>	Euronext Brussels	<a href="http://www.euronext.com">www.euronext.com</a>	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
	3				6						
CH1408682941	140868294	Registered	Aryzta AG	CHF	CH0043238366	ARYN.S	<a href="http://www.aryzta.com">www.aryzta.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408682958	140868295	Ordinary	AXA SA	EUR	FR0000120628	AXAF.PA	<a href="http://www.axa.com">www.axa.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408682966	140868296	Ordinary	Bayerische Motoren Werke AG	EUR	DE0005190003	BMWG.DE	<a href="http://www.bmwgroup.com">www.bmwgroup.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408682974	140868297	Ordinary	BP plc	GBP	GB0007980591	BP.L	<a href="http://www.bp.com">www.bp.com</a>	London Stock Exchange	<a href="http://www.londonstockexchange.com">www.londonstockexchange.com</a>	Zurich	CHF
CH1408682982	140868298	Registered	Barry Callebaut AG	CHF	CH0009002962	BARN.S	<a href="http://www.barry-callebaut.com">www.barry-callebaut.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408682990	140868299	Bearer	Beiersdorf AG	EUR	DE0005200000	BEIG.DE	<a href="http://www.beiersdorf.de">www.beiersdorf.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683006	140868300	Registered	Bucher Industries AG	CHF	CH0002432174	BUCN.S	<a href="http://www.bucherindustries.com">www.bucherindustries.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683014	140868301	Ordinary	CD Projekt SA	PLN	PLOPTTC00011	CDR.WA	<a href="http://www.cdprojekt.com">www.cdprojekt.com</a>	Warsaw Stock Exchange	<a href="http://www.gpw.pl">www.gpw.pl</a>	Zurich	CHF
CH1408683022	140868302	Ordinary	Capgemini SE	EUR	FR0000125338	CAPP.PA	<a href="http://www.capgemini.com">www.capgemini.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683030	140868303	Ordinary	Capgemini SE	EUR	FR0000125338	CAPP.PA	<a href="http://www.capgemini.com">www.capgemini.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683048	140868304	Registered	Clariant AG	CHF	CH0012142631	CLN.S	<a href="http://www.clariant.com">www.clariant.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683055	140868305	Registered	Clariant AG	CHF	CH0012142631	CLN.S	<a href="http://www.clariant.com">www.clariant.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683063	140868306	Ordinary	Commerzbank AG	EUR	DE000CBK1001	CBKG.DE	<a href="http://www.commerzbank.com">www.commerzbank.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683071	140868307	Ordinary	Continental AG	EUR	DE0005439004	CONG.DE	<a href="http://www.continental.de">www.continental.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683089	140868308	Ordinary	Crédit Agricole SA	EUR	FR0000045072	CAGR.PA	<a href="http://www.credit-agricole.com">www.credit-agricole.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683097	140868309	Ordinary	Danone SA	EUR	FR0000120644	DANO.PA	<a href="http://www.danone.com">www.danone.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683105	140868310	Ordinary	Delivery Hero SE	EUR	DE000A2E4K43	DMER.DE	<a href="http://www.deliveryhero.com">www.deliveryhero.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF

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CH1408683113	140868311	Registered	Deutsche Bank AG	EUR	DE0005140008	DBKGn.DE	<a href="http://www.db.com">www.db.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683121	140868312	Registered	Deutsche Post AG	EUR	DE0005552004	DHLn.DE	<a href="http://www.deutschepost.de">www.deutschepost.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683139	140868313	Registered	Deutsche Post AG	EUR	DE0005552004	DHLn.DE	<a href="http://www.deutschepost.de">www.deutschepost.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683147	140868314	Registered	Deutsche Telekom AG	EUR	DE0005557508	DTEGn.DE	<a href="http://www.telekom.com">www.telekom.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683154	140868315	Registered	Deutsche Telekom AG	EUR	DE0005557508	DTEGn.DE	<a href="http://www.telekom.com">www.telekom.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683162	140868316	Ordinary	E.ON SE	EUR	DE000ENAG999	EONGn.DE	<a href="http://www.eon.com">www.eon.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683170	140868317	Registered	EMS-Chemie Holding AG	CHF	CH0016440353	EMSN.S	<a href="http://www.ems-group.com">www.ems-group.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683188	140868318	Ordinary	ENI SpA	EUR	IT0003132476	ENI.MI	<a href="http://www.eni.com">www.eni.com</a>	Borsa Italiana	<a href="http://www.borsaitaliana.it">www.borsaitaliana.it</a>	Zurich	CHF
CH1408683196	140868319	Ordinary	Engie SA	EUR	FR0010208488	ENGIE.PA	<a href="http://www.engie.com">www.engie.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683204	140868320	Registered	Flughafen Zurich AG	CHF	CH0319416936	FHZN.S	<a href="http://www.flughafen-zuerich.ch">www.flughafen-zuerich.ch</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683212	140868321	Ordinary	Fresenius Medical Care AG	EUR	DE0005785802	FMEG.DE	<a href="http://www.fmc-ag.de">www.fmc-ag.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683220	140868322	Ordinary	Fresenius Medical Care AG	EUR	DE0005785802	FMEG.DE	<a href="http://www.fmc-ag.de">www.fmc-ag.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683238	140868323	Ordinary	Fugro NV	EUR	NL00150003E1	FUGR.AS	<a href="http://www.fugro.com">www.fugro.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683246	140868324	Ordinary	Galderma Group AG	CHF	CH1335392721	GALD.S	<a href="http://www.galderma.com">www.galderma.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683253	140868325	Registered	Galenica AG	CHF	CH0360674466	GALE.S	<a href="http://www.galenica.com">www.galenica.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683261	140868326	Ordinary	Gerresheimer AG	EUR	DE000A0LD6E6	GXIG.DE	<a href="http://www.gerresheimer.de">www.gerresheimer.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683279	140868327	Ordinary	Gerresheimer AG	EUR	DE000A0LD6E6	GXIG.DE	<a href="http://www.gerresheimer.de">www.gerresheimer.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683287	140868328	Registered	Givaudan SA	CHF	CH001064593	GIVN.S	<a href="http://www.givaudan.com">www.givaudan.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF

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	8				2						
CH1408683295	140868329	Ordinary	HOCHTIEF AG	EUR	DE0006070006	HOTG.DE	<a href="http://www.hochtief.de">www.hochtief.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683303	140868330	Ordinary	HOCHTIEF AG	EUR	DE0006070006	HOTG.DE	<a href="http://www.hochtief.de">www.hochtief.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683311	140868331	Ordinary	Heidelberg Materials AG	EUR	DE0006047004	HEIG.DE	<a href="http://www.heidelbergmaterials.com">www.heidelbergmaterials.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683329	140868332	Ordinary	Heidelberg Materials AG	EUR	DE0006047004	HEIG.DE	<a href="http://www.heidelbergmaterials.com">www.heidelbergmaterials.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683337	140868333	Registered	Helvetia Holding AG	CHF	CH0466642201	HELN.S	<a href="http://www.helvetia.com">www.helvetia.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683345	140868334	Registered	Helvetia Holding AG	CHF	CH0466642201	HELN.S	<a href="http://www.helvetia.com">www.helvetia.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683352	140868335	Ordinary	ING Groep NV	EUR	NL0011821202	INGA.AS	<a href="http://www.ing.com">www.ing.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683360	140868336	Ordinary	Infineon Technologies AG	EUR	DE0006231004	IFXGn.DE	<a href="http://www.infineon.de">www.infineon.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683378	140868337	Ordinary	Intesa SanPaolo SpA	EUR	IT0000072618	ISP.MI	<a href="http://www.intesasanpaolo.com">www.intesasanpaolo.com</a>	Borsa Italiana (MTA)	<a href="http://www.borsaitaliana.it">www.borsaitaliana.it</a>	Zurich	CHF
CH1408683386	140868338	Ordinary	Intesa SanPaolo SpA	EUR	IT0000072618	ISP.MI	<a href="http://www.intesasanpaolo.com">www.intesasanpaolo.com</a>	Borsa Italiana (MTA)	<a href="http://www.borsaitaliana.it">www.borsaitaliana.it</a>	Zurich	CHF
CH1408683394	140868339	Ordinary	Just Eat Takeaway.com NV	EUR	NL0012015705	TKWY.AS	<a href="http://corporate.takeaway.com">corporate.takeaway.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683402	140868340	Ordinary	Just Eat Takeaway.com NV	EUR	NL0012015705	TKWY.AS	<a href="http://corporate.takeaway.com">corporate.takeaway.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683410	140868341	Registered	K+S AG	EUR	DE000KSAG888	SDFGn.DE	<a href="http://www.k-plus-s.com">www.k-plus-s.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683428	140868342	Ordinary	Kering SA	EUR	FR0000121485	PRTP.PA	<a href="http://www.kering.com">www.kering.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683436	140868343	Ordinary	Merck KGaA	EUR	DE0006599905	MRCG.DE	<a href="http://www.merck.de">www.merck.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683444	140868344	Ordinary	Merck KGaA	EUR	DE0006599905	MRCG.DE	<a href="http://www.merck.de">www.merck.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683451	140868345	Ordinary	Merck KGaA	EUR	DE0006599905	MRCG.DE	<a href="http://www.merck.de">www.merck.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF

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	5				5				<a href="http://boerse.com">boerse.com</a>		
CH1408683469	140868346	Ordinary	MTU Aero Engines AG	EUR	DE000A0D9PT0	MTXGn.DE	<a href="http://www.mtu.de">www.mtu.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683477	140868347	Registered	Mercedes-Benz Group AG	EUR	DE0007100000	MBGn.DE	<a href="http://group.mercedes-benz.com">group.mercedes-benz.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683485	140868348	Registered	Novartis AG	CHF	CH0012005267	NOVN.S	<a href="http://www.novartis.com">www.novartis.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683493	140868349	Class B	Novo Nordisk A/S	DKK	DK0062498333	NOVOB.CO	<a href="http://www.novonordisk.com">www.novonordisk.com</a>	NASDAQ Copenhagen A/S	<a href="http://www.nasdaqomxnordic.com">www.nasdaqomxnordic.com</a>	Zurich	CHF
CH1408683501	140868350	Ordinary	Orange SA	EUR	FR0000133308	ORAN.PA	<a href="http://www.orange.com">www.orange.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683519	140868351	Ordinary	PANDORA A/S	DKK	DK0060252690	PNDORA.CO	<a href="http://www.pandoragroup.com">www.pandoragroup.com</a>	NASDAQ Copenhagen A/S	<a href="http://www.nasdaqomxnordic.com">www.nasdaqomxnordic.com</a>	Zurich	CHF
CH1408683527	140868352	Ordinary	PANDORA A/S	DKK	DK0060252690	PNDORA.CO	<a href="http://www.pandoragroup.com">www.pandoragroup.com</a>	NASDAQ Copenhagen A/S	<a href="http://www.nasdaqomxnordic.com">www.nasdaqomxnordic.com</a>	Zurich	CHF
CH1408683535	140868353	Ordinary	PUMA SE	EUR	DE0006969603	PUMG.DE	<a href="http://www.puma.com">www.puma.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683543	140868354	Ordinary	Koninklijke Philips NV	EUR	NL0000009538	PHG.AS	<a href="http://www.philips.com">www.philips.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683550	140868355	Preferred	Porsche Automobil Holding SE	EUR	DE000PAH0038	PSHG_p.DE	<a href="http://www.porsche.com">www.porsche.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683568	140868356	Preferred	Dr. Ing. h.c. F. Porsche AG	EUR	DE000PAG9113	P911_p.DE	<a href="http://www.porsche.com">www.porsche.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683576	140868357	Ordinary	Prosus NV	EUR	NL0013654783	PRX.AS	<a href="http://www.naspers.com">www.naspers.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683584	140868358	Ordinary	RWE AG	EUR	DE0007037129	RWEG.DE	<a href="http://www.rwe.de">www.rwe.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683592	140868359	Ordinary	Renault SA	EUR	FR0000131906	RENA.PA	<a href="http://www.renault.com">www.renault.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683600	140868360	Ordinary	Rio Tinto plc	GBp	GB0007188757	RIO.L	<a href="http://www.riotinto.com">www.riotinto.com</a>	London Stock Exchange	<a href="http://www.londonstockexchange.com">www.londonstockexchange.com</a>	Zurich	CHF
CH1408683618	140868361	Ordinary	Rio Tinto plc	GBp	GB0007188757	RIO.L	<a href="http://www.riotinto.com">www.riotinto.com</a>	London Stock Exchange	<a href="http://www.londonstockexchange.com">www.londonstockexchange.com</a>	Zurich	CHF
CH1408683626	140868362	Genusschein	Roche Holding AG	CHF	CH0012032048	ROG.S	<a href="http://www.roche.com">www.roche.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	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
CH1408683634	140868363	Registered	SGS SA	CHF	CH1256740924	SGSN.S	<a href="http://www.sgs.com">www.sgs.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683642	140868364	Registered	SGS SA	CHF	CH1256740924	SGSN.S	<a href="http://www.sgs.com">www.sgs.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683659	140868365	Ordinary	Sandoz Group AG	CHF	CH1243598427	SDZ.S	<a href="http://www.sandoz.com">www.sandoz.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683667	140868366	Ordinary	Sanofi	EUR	FR0000120578	SASY.PA	<a href="http://www.sanofi.com">www.sanofi.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683675	140868367	Preferred	Sartorius AG	EUR	DE0007165631	SATG_p.DE	<a href="http://www.sartorius.com">www.sartorius.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683683	140868368	Preferred	Sartorius AG	EUR	DE0007165631	SATG_p.DE	<a href="http://www.sartorius.com">www.sartorius.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683691	140868369	Ordinary	Sartorius Stedim Biotech SA	EUR	FR0013154002	STDM.PA	<a href="http://www.sartorius.com">www.sartorius.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683709	140868370	Ordinary	Schneider Electric SE	EUR	FR0000121972	SCHN.PA	<a href="http://www.se.com">www.se.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683717	140868371	Ordinary	Schneider Electric SE	EUR	FR0000121972	SCHN.PA	<a href="http://www.se.com">www.se.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683725	140868372	Registered	Siemens AG	EUR	DE0007236101	SIEGn.DE	<a href="http://www.siemens.de">www.siemens.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683733	140868373	Registered	Siemens AG	EUR	DE0007236101	SIEGn.DE	<a href="http://www.siemens.de">www.siemens.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683741	140868374	Ordinary	Societe Generale SA	EUR	FR0000130809	SOGN.PA	<a href="http://www.societegenerale.com">www.societegenerale.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683758	140868375	Registered	Sulzer AG	CHF	CH0038388911	SUN.S	<a href="http://www.sulzer.com">www.sulzer.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683766	140868376	Ordinary	TeamViewer SE	EUR	DE000A2YN900	TMV.DE	<a href="http://www.teamviewer.com">www.teamviewer.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683774	140868377	Ordinary	TeamViewer SE	EUR	DE000A2YN900	TMV.DE	<a href="http://www.teamviewer.com">www.teamviewer.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683782	140868378	Registered	Tecan Group AG	CHF	CH0012100191	TECN.S	<a href="http://www.tecan.com">www.tecan.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683790	140868379	Registered	Tecan Group AG	CHF	CH0012100191	TECN.S	<a href="http://www.tecan.com">www.tecan.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683808	140868380	Ordinary	TotalEnergies SE	EUR	FR0000120271	TTEF.PA	<a href="http://www.totalenergies.com">www.totalenergies.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	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
CH1408683816	140868381	Ordinary	TotalEnergies SE	EUR	FR0000120271	TTEF.PA	<a href="http://www.totalenergies.com">www.totalenergies.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683824	140868382	Ordinary	TotalEnergies SE	EUR	FR0000120271	TTEF.PA	<a href="http://www.totalenergies.com">www.totalenergies.com</a>	Euronext Paris	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683832	140868383	Ordinary	TRATON SE	EUR	DE000TRAT0N7	8TRA.DE	<a href="http://www.traton.com">www.traton.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683840	140868384	Registered	UBS Group AG	CHF	CH0244767585	UBSG.S	<a href="http://www.ubs.com">www.ubs.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683857	140868385	Registered	UBS Group AG	CHF	CH0244767585	UBSG.S	<a href="http://www.ubs.com">www.ubs.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683865	140868386	Ordinary	Unilever plc	EUR	GB00B10RZP78	ULVR.AS	<a href="http://www.unilever.com">www.unilever.com</a>	Euronext Amsterdam	<a href="http://www.euronext.com">www.euronext.com</a>	Zurich	CHF
CH1408683873	140868387	Registered	VAT Group AG	CHF	CH0311864901	VACN.S	<a href="http://www.vatvalve.com">www.vatvalve.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683881	140868388	Ordinary	Vonovia SE	EUR	DE000A1ML7J1	VNAn.DE	<a href="http://www.vonovia.de">www.vonovia.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683899	140868389	Ordinary	Vodafone Group plc	GBp	GB00BH4HKS39	VOD.L	<a href="http://www.vodafone.com">www.vodafone.com</a>	London Stock Exchange	<a href="http://www.londonstockexchange.com">www.londonstockexchange.com</a>	Zurich	CHF
CH1408683907	140868390	Registered	Vontobel Holding AG	CHF	CH0012335540	VONN.S	<a href="http://www.vontobel.com">www.vontobel.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683915	140868391	Registered	Vontobel Holding AG	CHF	CH0012335540	VONN.S	<a href="http://www.vontobel.com">www.vontobel.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683923	140868392	Ordinary	Wacker Chemie AG	EUR	DE000WCH8881	WCHG.DE	<a href="http://www.wacker.com">www.wacker.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683931	140868393	Ordinary	Wacker Chemie AG	EUR	DE000WCH8881	WCHG.DE	<a href="http://www.wacker.com">www.wacker.com</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683949	140868394	Ordinary	Wise plc	GBp	GB00BL9YR756	WISEa.L	<a href="http://www.wise.com">www.wise.com</a>	London Stock Exchange	<a href="http://www.londonstockexchange.com">www.londonstockexchange.com</a>	Zurich	CHF
CH1408683956	140868395	Ordinary	Zalando SE	EUR	DE000ZAL1111	ZALG.DE	<a href="http://www.corporate.zalando.de">www.corporate.zalando.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683964	140868396	Registered	dormakaba Holding AG	CHF	CH0011795959	DOKA.S	<a href="http://www.dormakaba.com">www.dormakaba.com</a>	SIX Swiss Exchange AG	<a href="http://www.six-group.com">www.six-group.com</a>	Zurich	CHF
CH1408683972	140868397	Ordinary	thyssenkrupp AG	EUR	DE0007500001	TKAG.DE	<a href="http://www.thyssenkrupp.de">www.thyssenkrupp.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF
CH1408683980	140868398	Ordinary	thyssenkrupp AG	EUR	DE0007500001	TKAG.DE	<a href="http://www.thyssenkrupp.de">www.thyssenkrupp.de</a>	Deutsche Börse AG	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	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:** 9 January 2025.
4. **Issue Date:** 10 January 2025.
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, Paris, Zurich Branch.
18. **Calculation Agent:** BNP Paribas Financial Markets S.N.C.  
20 boulevard des Italiens 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.

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

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

-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 are not Specified Securities for purposes of Section 871(m) of the U.S. Internal Revenue Code of 1986.

**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 extending to the right.

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](mailto: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
- iii. **Delivery:** Delivery against payment

## SUMMARY OF FINAL TERMS

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

<b>Part A – Introduction</b>				
<b>A.1</b>	<b>Introduction and Warnings</b>	<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 20 September 2024 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>		
<b>A.2</b>	<b>Investment Decision</b>	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.		
<b>A.3</b>	<b>Liability</b>	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.		
<b>Part B – Securities</b>				
<b>B.1</b>	<b>Issuer/Guarantor</b>	<p><b>Issuer</b></p> <p>The legal company name of the Issuer is BNP Paribas Issuance B.V. (the "<b>Issuer</b>"). The domicile of the Issuer is Amsterdam, Netherland. The registered office of the Issuer is Herengracht 595, 1017 CE Amsterdam, the Netherlands.</p> <p><b>Guarantor</b></p> <p>The legal company name of the Guarantor is BNP Paribas (the "<b>Guarantor</b>"). The domicile of the Guarantor is Paris, France. The head office of the Guarantor is 16, boulevard des Italiens – 75009 Paris, France.</p>		
<b>B.2</b>	<b>ISIN</b>	As set out in table below.		
<b>B.3</b>	<b>Nature of Securities</b>	Certificates.		
<b>B.4</b>	<b>Product Name</b>	"Mini Future" Certificates relating to a Share		
<b>B.5</b>	<b>Issue Date</b>	10 January 2025		
<b>B.6</b>	<b>Redemption Date</b>	As set out in table below.		
<b>B.7</b>	<b>Issue Price</b>	As set out in table below.		
<b>B.8</b>	<b>Underlyings</b>	As set out in table below.		
<b>B.9</b>	<b>Settlement</b>	Settlement type: cash settlement. Settlement currency: As set out in table below.		
<b>Part C – Offer and Admission to Trading</b>				
<b>C.1</b>	<b>Public Offer</b>	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 (" <b>Retail Clients</b> ") in accordance with FinSA starting from the Issue Date.		
<b>C.2</b>	<b>Admission to Trading/listing</b>	Not applicable. The Securities will be provisionally admitted to trading on the Issue Date.		
<b>C.3</b>	<b>Clearing System</b>	SIX SIS Ltd., Olten, Switzerland		
<b>C.4</b>	<b>Intermediary</b>	SIX SIS Ltd., Olten, Switzerland		
<b>C.5</b>	<b>Selling restrictions</b>	As per the Base Prospectus.		
Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1408682859	ASML Holding NV	CHF 5.61	CHF	Open End
CH1408682867	Adecco Group AG	CHF 0.22	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1408682875	Adecco Group AG	CHF 0.51	CHF	Open End
CH1408682883	Adyen NV	CHF 3.47	CHF	Open End
CH1408682891	Air France - KLM SA	CHF 0.77	CHF	Open End
CH1408682909	Airbus SE	CHF 1.50	CHF	Open End
CH1408682917	ArcelorMittal SA	CHF 0.26	CHF	Open End
CH1408682925	Argenx SE	CHF 0.86	CHF	Open End
CH1408682933	Argenx SE	CHF 1.32	CHF	Open End
CH1408682941	Aryzta AG	CHF 0.18	CHF	Open End
CH1408682958	AXA SA	CHF 0.50	CHF	Open End
CH1408682966	Bayerische Motoren Werke AG	CHF 1.60	CHF	Open End
CH1408682974	BP plc	CHF 0.49	CHF	Open End
CH1408682982	Barry Callebaut AG	CHF 1.28	CHF	Open End
CH1408682990	Beiersdorf AG	CHF 1.30	CHF	Open End
CH1408683006	Bucher Industries AG	CHF 0.20	CHF	Open End
CH1408683014	CD Projekt SA	CHF 0.68	CHF	Open End
CH1408683022	Capgemini SE	CHF 2.27	CHF	Open End
CH1408683030	Capgemini SE	CHF 3	CHF	Open End
CH1408683048	Clariant AG	CHF 2.21	CHF	Open End
CH1408683055	Clariant AG	CHF 1.21	CHF	Open End
CH1408683063	Commerzbank AG	CHF 1.16	CHF	Open End
CH1408683071	Continental AG	CHF 0.69	CHF	Open End
CH1408683089	Crédit Agricole SA	CHF 1.11	CHF	Open End
CH1408683097	Danone SA	CHF 0.80	CHF	Open End
CH1408683105	Delivery Hero SE	CHF 0.25	CHF	Open End
CH1408683113	Deutsche Bank AG	CHF 1.03	CHF	Open End
CH1408683121	Deutsche Post AG	CHF 0.27	CHF	Open End
CH1408683139	Deutsche Post AG	CHF 0.30	CHF	Open End
CH1408683147	Deutsche Telekom AG	CHF 2.23	CHF	Open End
CH1408683154	Deutsche Telekom AG	CHF 6.72	CHF	Open End
CH1408683162	E.ON SE	CHF 1.28	CHF	Open End
CH1408683170	EMS-Chemie Holding AG	CHF 1.45	CHF	Open End
CH1408683188	ENI SpA	CHF 0.98	CHF	Open End
CH1408683196	Engie SA	CHF 0.14	CHF	Open End
CH1408683204	Flughafen Zurich AG	CHF 2.19	CHF	Open End
CH1408683212	Fresenius Medical Care AG	CHF 0.51	CHF	Open End
CH1408683220	Fresenius Medical Care AG	CHF 0.36	CHF	Open End
CH1408683238	Fugro NV	CHF 2.28	CHF	Open End
CH1408683246	Galderma Group AG	CHF 0.35	CHF	Open End
CH1408683253	Galenica AG	CHF 1.65	CHF	Open End
CH1408683261	Gerresheimer AG	CHF 1.09	CHF	Open End
CH1408683279	Gerresheimer AG	CHF 1.31	CHF	Open End
CH1408683287	Givaudan SA	CHF 0.41	CHF	Open End
CH1408683295	HOCHTIEF AG	CHF 1.70	CHF	Open End
CH1408683303	HOCHTIEF AG	CHF 1.41	CHF	Open End
CH1408683311	Heidelberg Materials AG	CHF 2.82	CHF	Open End
CH1408683329	Heidelberg Materials AG	CHF 2.08	CHF	Open End
CH1408683337	Helvetia Holding AG	CHF 1.26	CHF	Open End
CH1408683345	Helvetia Holding AG	CHF 3.40	CHF	Open End
CH1408683352	ING Groep NV	CHF 2.54	CHF	Open End

Series Number / ISIN Code	Share Company / Share	Issue Price per Security	Settlement Currency	Redemption Date
CH1408683360	Infineon Technologies AG	CHF 2.47	CHF	Open End
CH1408683378	Intesa SanPaolo SpA	CHF 0.44	CHF	Open End
CH1408683386	Intesa SanPaolo SpA	CHF 0.73	CHF	Open End
CH1408683394	Just Eat Takeaway.com NV	CHF 0.11	CHF	Open End
CH1408683402	Just Eat Takeaway.com NV	CHF 0.15	CHF	Open End
CH1408683410	K+S AG	CHF 0.17	CHF	Open End
CH1408683428	Kering SA	CHF 0.16	CHF	Open End
CH1408683436	Merck KGaA	CHF 2.62	CHF	Open End
CH1408683444	Merck KGaA	CHF 1.47	CHF	Open End
CH1408683451	Merck KGaA	CHF 2.46	CHF	Open End
CH1408683469	MTU Aero Engines AG	CHF 4.24	CHF	Open End
CH1408683477	Mercedes-Benz Group AG	CHF 0.53	CHF	Open End
CH1408683485	Novartis AG	CHF 0.60	CHF	Open End
CH1408683493	Novo Nordisk A/S	CHF 0.68	CHF	Open End
CH1408683501	Orange SA	CHF 0.85	CHF	Open End
CH1408683519	PANDORA A/S	CHF 2.97	CHF	Open End
CH1408683527	PANDORA A/S	CHF 2.55	CHF	Open End
CH1408683535	PUMA SE	CHF 0.59	CHF	Open End
CH1408683543	Koninklijke Philips NV	CHF 0.39	CHF	Open End
CH1408683550	Porsche Automobil Holding SE	CHF 0.24	CHF	Open End
CH1408683568	Dr. Ing. h.c. F. Porsche AG	CHF 0.35	CHF	Open End
CH1408683576	Prosus NV	CHF 0.63	CHF	Open End
CH1408683584	RWE AG	CHF 0.21	CHF	Open End
CH1408683592	Renault SA	CHF 0.60	CHF	Open End
CH1408683600	Rio Tinto plc	CHF 0.51	CHF	Open End
CH1408683618	Rio Tinto plc	CHF 1.06	CHF	Open End
CH1408683626	Roche Holding AG	CHF 2.34	CHF	Open End
CH1408683634	SGS SA	CHF 1.20	CHF	Open End
CH1408683642	SGS SA	CHF 1.23	CHF	Open End
CH1408683659	Sandoz Group AG	CHF 0.53	CHF	Open End
CH1408683667	Sanofi	CHF 0.88	CHF	Open End
CH1408683675	Sartorius AG	CHF 0.45	CHF	Open End
CH1408683683	Sartorius AG	CHF 0.34	CHF	Open End
CH1408683691	Sartorius Stedim Biotech SA	CHF 0.24	CHF	Open End
CH1408683709	Schneider Electric SE	CHF 2.05	CHF	Open End
CH1408683717	Schneider Electric SE	CHF 5.62	CHF	Open End
CH1408683725	Siemens AG	CHF 2.13	CHF	Open End
CH1408683733	Siemens AG	CHF 3.14	CHF	Open End
CH1408683741	Societe Generale SA	CHF 0.32	CHF	Open End
CH1408683758	Sulzer AG	CHF 0.88	CHF	Open End
CH1408683766	TeamViewer SE	CHF 0.10	CHF	Open End
CH1408683774	TeamViewer SE	CHF 0.19	CHF	Open End
CH1408683782	Tecan Group AG	CHF 0.38	CHF	Open End
CH1408683790	Tecan Group AG	CHF 0.19	CHF	Open End
CH1408683808	TotalEnergies SE	CHF 0.63	CHF	Open End
CH1408683816	TotalEnergies SE	CHF 0.45	CHF	Open End
CH1408683824	TotalEnergies SE	CHF 0.43	CHF	Open End
CH1408683832	TRATON SE	CHF 0.26	CHF	Open End
CH1408683840	UBS Group AG	CHF 2.02	CHF	Open End

<b>Series Number / ISIN Code</b>	<b>Share Company / Share</b>	<b>Issue Price per Security</b>	<b>Settlement Currency</b>	<b>Redemption Date</b>
CH1408683857	UBS Group AG	CHF 6.93	CHF	Open End
CH1408683865	Unilever plc	CHF 0.81	CHF	Open End
CH1408683873	VAT Group AG	CHF 3.68	CHF	Open End
CH1408683881	Vonovia SE	CHF 0.31	CHF	Open End
CH1408683899	Vodafone Group plc	CHF 0.08	CHF	Open End
CH1408683907	Vontobel Holding AG	CHF 0.35	CHF	Open End
CH1408683915	Vontobel Holding AG	CHF 0.61	CHF	Open End
CH1408683923	Wacker Chemie AG	CHF 1.27	CHF	Open End
CH1408683931	Wacker Chemie AG	CHF 1.54	CHF	Open End
CH1408683949	Wise plc	CHF 1.95	CHF	Open End
CH1408683956	Zalando SE	CHF 0.58	CHF	Open End
CH1408683964	dormakaba Holding AG	CHF 0.92	CHF	Open End
CH1408683972	thyssenkrupp AG	CHF 0.56	CHF	Open End
CH1408683980	thyssenkrupp AG	CHF 0.67	CHF	Open End