

## FINAL TERMS DATED AS OF 3 FEBRUARY 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)

### "Factor Short" Certificates relating to an Index

SSPA product type: Constant Leverage (2300)

**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](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 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	Long CV <sub>0</sub> / Short CV <sub>0</sub>	Long / Short	Leverage Factor	Reset Threshold Percentage	Dividend Percentage	Fee / Fee Range	Interest Margin / Minimum Interest Margin / Maximum Interest Margin	Hedging Cost / Minimum Hedging Cost / Maximum Hedging Cost	Reference Floating Rate Option	Reference Floating Rate Option Page	Redemption Date	SPECIFIED SECURITIES PURSUANT TO SECTION 871(m)
CH1235293839	100,000	100,000	CHF 10.01	EUR 10	Short	8	11%	N/A	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	EURIBOR 1M	EURIBOR1MD=	Open-end	No
CH1235293847	100,000	100,000	CHF 9.09	USD 10	Short	15	5%	100%	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	SOFR	USDSOFR=	Open-end	No
CH1235293854	100,000	100,000	CHF 9.09	USD 10	Short	12	7%	100%	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	SOFR	USDSOFR=	Open-end	No
CH1235293862	100,000	100,000	CHF 9.09	USD 10	Short	10	9%	100%	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	SOFR	USDSOFR=	Open-end	No
CH1246614403	100,000	100,000	CHF 9.09	USD 10	Short	15	5%	100%	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	SOFR	USDSOFR=	Open-end	No
CH1246614411	100,000	100,000	CHF 9.09	USD 10	Short	12	7%	100%	3% / (0%; 5%)	0% / -5% / 5%	0% / -10% / 10%	SOFR	USDSOFR=	Open-end	No

Series Number / ISIN Code	Valoren Code	Index	Index Currency	ISIN of Index	Reuters Code of Index / Reuters Screen Page	Index Sponsor	Index Sponsor Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency	Observation Price	Observation Price Source
CH1235293839	123529383	DAX®	EUR	DE0008469008	.GDAXI	Deutsche Börse AG	<a href="http://www.dax-indices.com">www.dax-indices.com</a>	Deutsche Börse AG (XETRA)	<a href="http://www.deutsche-boerse.com">www.deutsche-boerse.com</a>	Zurich	CHF	Official level	Index Sponsor
CH1235293847	123529384	Nasdaq-100®	USD	US6311011026	.NDX	NASDAQ Group Inc	<a href="https://indexes.nasdaqomx.com">https://indexes.nasdaqomx.com</a>	NASDAQ	<a href="http://www.nasdaq.com">www.nasdaq.com</a>	Zurich	CHF	Official level	Index Sponsor
CH1235293854	123529385	Nasdaq-100®	USD	US6311011026	.NDX	NASDAQ Group Inc	<a href="https://indexes.nasdaqomx.com">https://indexes.nasdaqomx.com</a>	NASDAQ	<a href="http://www.nasdaq.com">www.nasdaq.com</a>	Zurich	CHF	Official level	Index Sponsor
CH1235293862	123529386	Nasdaq-100®	USD	US6311011026	.NDX	NASDAQ Group Inc	<a href="https://indexes.nasdaqomx.com">https://indexes.nasdaqomx.com</a>	NASDAQ	<a href="http://www.nasdaq.com">www.nasdaq.com</a>	Zurich	CHF	Official level	Index Sponsor
CH1246614403	124661440	S&P 500®	USD	US78378X1072	.SPX	S&P Dow Jones Indices LLC ("SPDJ")	<a href="http://www.eu.spindices.com">www.eu.spindices.com</a>	As set out in Annex 1 for a Composite Index (Multi-Exchange)	-	Zurich	CHF	Official level	Index Sponsor

Series Number / ISIN Code	Valoren Code	Index	Index Currency	ISIN of Index	Reuters Code of Index / Reuters Screen Page	Index Sponsor	Index Sponsor Website	Exchange	Exchange Website	Business Day Centre	Settlement Currency	Observation Price	Observation Price Source
								Index)					
CH1246614411	124661441	S&P 500®	USD	US78378X1072	.SPX	S&P Dow Jones Indices LLC ("SPDJ")	<a href="http://www.eu.spindices.com">www.eu.spindices.com</a>	As set out in Annex 1 for a Composite Index (Multi-Exchange Index)	-	Zurich	CHF	Official level	Index Sponsor

## 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:** 2 February 2023.
4. **Issue Date:** 3 February 2023.
5. **Consolidation:** Not applicable.
6. **Type of Securities:**
  - (a) Certificates.
  - (b) The Securities are Index Securities.  
The Securities are Constant Leverage Certificates and are Constant Leverage Short Certificates.  
  
The provisions of Annex 1 (*Additional Terms and Conditions for Index Securities*) and Annex 11 (*Additional Terms and Conditions for Constant Leverage Securities*) 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. **Exchange Rate:** The rate of exchange (including any rates of exchange pursuant to which the relevant rate of exchange is derived), determined by the Calculation Agent for conversion of any amount into the Settlement Currency or Calculation Currency, as applicable.
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:** Applicable.
  - (a) **Index/Basket of Indices/Index Sponsor(s):** See the "Specific Provisions for each Series" above.

(b) <b>Index Currency:</b>	See the "Specific Provisions for each Series" above.
(c) <b>Exchange(s):</b>	See the "Specific Provisions for each Series" above.
(d) <b>Related Exchange(s):</b>	All Exchanges.
(e) <b>Exchange Business Day:</b>	Single Index Basis.
(f) <b>Scheduled Trading Day:</b>	Single Index Basis.
(g) <b>Weighting:</b>	Not applicable.
(h) <b>Settlement Price:</b>	As set out in sub-paragraph (b) of the definition of "Settlement Price" provided in Condition 1 of Annex 1 - Additional Terms and Conditions for Index Securities.
(i) <b>Disrupted Day:</b>	As per Conditions.
(j) <b>Specified Maximum Days of Disruption:</b>	Twenty (20) Scheduled Trading Days.
(k) <b>Valuation Time:</b>	The Scheduled Closing Time as defined in Condition 1.
(l) <b>Delayed Redemption on Occurrence of an Index Adjustments Event:</b>	Not applicable.
(m) <b>Index Correction Period:</b>	As per Conditions.
(n) <b>Other terms or special conditions:</b>	Not applicable.
(o) <b>Additional provisions applicable to Custom Indices:</b>	Not applicable.
(p) <b>Additional provisions applicable to Futures Price Valuation:</b>	Not applicable.
23. <b>Share Securities/ETI Share Securities:</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>	Not applicable.
32. <b>Constant Leverage Securities:</b>	The Certificates are Long Certificates and/or Short Certificates as specified in "Specific Provisions for each Series" above. Commencement Date: Issue Date. Specified Venue: SIX Swiss Exchange. Final Constant Leverage Valuation Date: Not applicable. Calculation Time: As per Constant Leverage Security Condition 1.
(a) <b>Cut-off Time:</b>	As per Constant Leverage Security Conditions.
(b) <b>Fee:</b>	See the "Specific Provisions for each Series" above. Fee Range: See the "Specific Provisions for each Series" above.

- (c) **Hedging Cost:** See the "Specific Provisions for each Series" above.  
Maximum Hedging Cost: See the "Specific Provisions for each Series" above.  
Minimum Hedging Cost: See the "Specific Provisions for each Series" above.
- (d) **Leverage Factor:** See the "Specific Provisions for each Series" above.
- (e) **Observation Price:** See the "Specific Provisions for each Series" above.
- (f) **Observation Price Source:** See the "Specific Provisions for each Series" above.
- (g) **Interest Margin:** See the "Specific Provisions for each Series" above.  
Maximum Interest Margin: See the "Specific Provisions for each Series" above.  
Minimum Interest Margin: See the "Specific Provisions for each Series" above.
- (h) **Reference Interest Rate ( $r_{t-1}^u$ ):**
- (i) **Fixed Rate:** Not applicable.
- (ii) **Reference Floating Rate:** Applicable.
- (A) **Reference Floating Rate Option:** See the "Specific Provisions for each Series" above.
- (B) **Reference Floating Rate Option Page:** See the "Specific Provisions for each Series" above.
- (C) **Reference Floating Rate Option Time:** See the "Specific Provisions for each Series" above.
- (i) **Underlying Business Day:** As per Conditions.
- (j) **Reset Threshold Percentage:** See the "Specific Provisions for each Series" above.
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  
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:** Applicable from one (1) calendar day after the Commencement Date.
  - (i) **Optional Redemption Date(s):** The day falling five (5) Business Days following the relevant Optional Redemption Valuation Date.
  - (ii) **Optional Redemption Valuation Date:** The date designated as such by the Issuer in the notice notifying the Holders that the Issuer will redeem early all the Certificates then outstanding, provided that if such date is not a Relevant Business Day, the Optional Redemption Valuation Date will be the next following Relevant Business Day.
  - (iii) **Optional Redemption Amount(s) and method, if any, of calculation of such amount(s):** The Optional Redemption Amount in respect of each Certificate will be the "Short Cash Value" calculated on the same basis as the provisions of Condition 2. **Cash Settlement Amount** in Annex 11 (*Additional Terms and Conditions for Constant Leverage Securities*) save that the references to "Valuation Date" therein and in the related provisions shall be deemed to be references to "the relevant Optional Redemption



- Valuation Date".
- (iv) **Notice Period (if different from those set out in the Conditions):** Not less than one (1) calendar day prior to the contemplated Optional Redemption Valuation Date.
  - (s) **Holder Put Option:** Applicable.
    - (i) **Optional Redemption Date(s):** The day falling five (5) 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.
    - (iii) **Optional Redemption Amount(s) and method, if any, of calculation of such amount(s):** The Optional Redemption Amount in respect of each Certificate will be the "Short Cash Value" calculated on the same basis as the provisions of Condition 2. **Cash Settlement Amount** in Annex 11 (*Additional Terms and Conditions for Constant Leverage Securities*) save that the references to "Valuation Date" therein and in the related provisions shall be deemed to be references to "the relevant Optional Redemption Valuation Date".
    - (iv) **Notice Period (if different from those set out in the Conditions):** Not less than thirty (30) calendar days prior to the next occurring Optional Redemption Valuation Date.
  - (t) **Automatic Early Redemption:** Not applicable.
  - (u) **Cash Settlement Amount:**
    - In respect of the Cash Settlement Amount in relation to Issuer Call Option, please refer to item 38(r)(iii).
    - In respect of the Cash Settlement Amount in relation to Holder Put Option, please refer to item 38(s)(iii).
  - (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.
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 slightly upwards at the end.

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

Factor Long Certificates and Factor Short Certificates are Index Securities being leveraged securities with no fixed term, which give investors a level of exposure from moderate to high to the price and performance of the relevant Underlying Index as described in Part A "Product Specific Provisions (all Securities)" (Item 22) that is greater than the capital invested. The leveraged nature of the Certificates means that any movement in the value of the relevant Index will have a magnified effect on the value of the Certificates, both positively and negatively.

With regard to Factor Long Certificates the Certificates will increase in value when the relevant Underlying Index increases in value and decrease in value when the relevant Underlying Index decreases in value. With regard to Factor Short Certificates the Certificates will increase in value when the relevant Index decreases in value and decrease in value when the relevant Underlying Index increases in value.

The Certificates are "Index Securities" Certificates. The Certificates feature a constant Leverage Factor and a Reset Threshold. With regard to Factor Long Certificates a Reset Event occurs if, on any Underlying Business Day, in the determination of the Calculation Agent the official level of the relevant Underlying Index is at one or more time during any Observation Time Period, equal to or less than the Reset Threshold. With regard to Factor Short Certificates a Reset Event occurs if, on any Underlying Business Day, in the determination of the Calculation Agent the official level of the relevant Underlying Index is at one or more time during any Observation Time Period, equal to or greater than the Reset Threshold. After a Reset Event the Reset Threshold will be reset intraday until the next Reset Event or the next Underlying Business Day whichever comes first.

While the use of leverage allows for potential multiples of a return (assuming a return is achieved) when the Underlying Index moves in the anticipated direction, it will conversely magnify losses when the Underlying Index moves against expectations.

The Certificates have no fixed redemption date and the Issuer may choose to redeem them at any time upon giving notice to Holders.

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

Past and further performances of each Index are available on the relevant Index Sponsor website as set out in "Specific Provisions for each Series" in Part A and the volatility of each Index 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.

## **Index Disclaimer**

Neither the Issuer nor the Guarantor shall have any liability for any act or failure to act by an Index Sponsor in connection with the calculation, adjustment or maintenance of an Index. Except as disclosed prior to the Issue Date, neither the Issuer, the Guarantor nor their affiliates has any affiliation with or control over an Index or Index Sponsor or any control over the computation, composition or dissemination of an Index. Although the Calculation Agent will obtain information concerning an Index from publicly available sources it believes reliable, it will not independently verify this information. Accordingly, no representation, warranty or undertaking (express or implied) is made and no responsibility is accepted by the Issuer, the Guarantor, their affiliates or the Calculation Agent as to the accuracy, completeness and timeliness of information concerning an Index.

## **DAX® Index**

This financial instrument is neither sponsored nor promoted, distributed or in any other manner supported by Deutsche Börse AG (the "Licensor"). The Licensor does not give any explicit or implicit warranty or representation, neither regarding the results deriving from the use of the Index and/or the Index Trademark nor regarding the Index value at a certain point in time or on a certain date nor in any other respect. The Index is calculated and published by the Licensor. Nevertheless, as far as admissible under statutory law the Licensor will not be liable vis-à-vis third parties for potential errors in the Index. Moreover, there is no obligation for the Licensor vis-à-vis third parties, including investors, to point out potential errors in the Index.

Neither the publication of the Index by the Licensor nor the granting of a license regarding the Index as well as the Index Trademark for the utilization in connection with the financial instrument or other securities or financial products, which one derived from the Index, represents a recommendation by the Licensor for a capital investment or contains in any manner a warranty or opinion by the Licensor with respect to the attractiveness of an investment in this product.

In its capacity as sole owner of all rights to the Index and the Index Trademark the Licensor has solely licensed to the issuer of the financial instrument and its affiliates the utilization of the Index and the Index Trademark as well as any reference to the Index and the Index Trademark in connection with the financial instrument.

## **NASDAQ 100® Index**

The Product(s) is not sponsored, endorsed, sold or promoted by Nasdaq, Inc. or its affiliates (NASDAQ, with its affiliates, are referred to as the "Corporations"). The Corporations have not passed on the legality or suitability of, or the accuracy or adequacy of descriptions and disclosures relating to, the Product(s). The Corporations make no representation or warranty, express or implied to the owners of the Product(s) or any member of the public regarding the advisability of investing in securities generally or in the Product(s) particularly, or the ability of the Nasdaq-100 Index® to track general stock market performance. The Corporations' only relationship to BNP PARIBAS ("Licensee") is in the licensing of the Nasdaq®, Nasdaq-100®, and Nasdaq-100 Index® registered trademarks, and certain trade names of the Corporations and the use of the Nasdaq-100 Index® which is determined, composed and calculated by NASDAQ without regard to Licensee or the Product(s). NASDAQ has no obligation to take the needs of the Licensee or the owners of the Product(s) into consideration in determining, composing or calculating the Nasdaq-100 Index®. The Corporations are not responsible for and have not participated in the determination of the timing of, prices at, or quantities of the Product(s) to be issued or in the determination or calculation of the equation by which the Product(s) is to be converted into cash. The Corporations have no liability in connection with the administration, marketing or trading of the Product(s).

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## **S&P 500® Index**

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## 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.

<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 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>		
<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>	"Factor Short" Certificates relating to an Index		
<b>B.5</b>	<b>Issue Date</b>	3 February 2023		
<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	Index	Issue Price per Security	Settlement Currency	Redemption Date
CH1235293839	DAX®	CHF 10.01	CHF	Open End
CH1235293847	Nasdaq-100 ®	CHF 9.09	CHF	Open End

<b>Series Number / ISIN Code</b>	<b>Index</b>	<b>Issue Price per Security</b>	<b>Settlement Currency</b>	<b>Redemption Date</b>
CH1235293854	Nasdaq-100 ®	CHF 9.09	CHF	Open End
CH1235293862	Nasdaq-100 ®	CHF 9.09	CHF	Open End
CH1246614403	S&P 500®	CHF 9.09	CHF	Open End
CH1246614411	S&P 500®	CHF 9.09	CHF	Open End