



Key Information Document

Purpose

This document provides you with key information about this investment product. It is not marketing material. The information is required by law to help you understand the nature, risks, costs, potential gains and losses of this product and to help you compare it with other products.

Product

Product name	Partial Capital Protection Certificate with Cap (Quanto EUR) linked to TOPIX® Index (Price Index)
Product identifiers	ISIN: DE000DB9UTM7 WKN: DB9UTM
PRIIP manufacturer	Deutsche Bank AG. The product issuer is Deutsche Bank AG, Frankfurt.
Website	www.db.com/contact
Telephone number	Call +49-69-910-00 for more information.
Competent authority of the PRIIP manufacturer	German Federal Financial Supervisory Authority (BaFin)
Date of production	25 January 2023

You are about to purchase a product that is not simple and may be difficult to understand.

1. What is this product?

Type	German law governed certificates
Term	The product has a fixed term and will be due on 7 February 2023.
Objectives (Terms that appear in bold in this section are described in more detail in the table(s) below.)	<p>The product is designed to provide a return in the form of a cash payment on the maturity date. The amount of this payment will depend on the performance of the underlying.</p> <p>On termination of the product on the maturity date you will receive a cash payment directly linked to the performance of the underlying. The cash payment will equal (i) the product notional amount multiplied by (ii) (A) the final reference level divided by (B) 1,582.13. <u>However, if this cash payment exceeds EUR 133, you will only receive EUR 133 (the maximum payment) and if it is less than EUR 90, you will receive EUR 90 (the minimum payment).</u></p>

Under the product terms, certain dates specified below will be adjusted if the respective date is either not a business day or not a trading day (as applicable). Any adjustments may affect the return, if any, you receive.

You do not have any entitlement to a dividend from the **underlying** and you have no right to any further entitlement resulting from the **underlying** (e.g., voting rights).

Underlying	TOPIX (Price return index) (ISIN: JP9010100007)	Initial reference level	1,582.13
Underlying market	Equity	Reference level	The closing level of the underlying as per the reference source
Product notional amount	EUR 100	Reference source	Tokyo Stock Exchange
Product currency	Euro (EUR)	Final reference level	The reference level on the valuation date
Underlying currency	Japanese Yen (JPY)	Valuation date	2 February 2023
Issue date	5 February 2019	Maturity date / term	7 February 2023

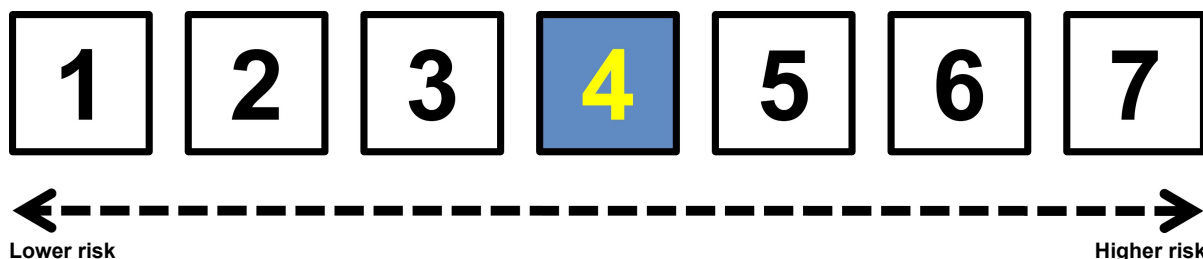
The issuer may terminate the product with immediate effect in the event of obvious written or mathematical errors in the terms and conditions or if certain extraordinary events provided in the terms and conditions occur. Examples of extraordinary events include (1) material changes, particularly in connection with the **underlying**, including where an index ceases to be calculated, and (2) events, in particular due to changes in certain external conditions that hinder the issuer in meeting its obligations in connection with the product or – depending on the terms and conditions of the security – otherwise affect the product and/or the issuer. In case of immediate termination, the return (if any) may be significantly lower than the purchase price, but will reflect the product's market value and, if higher, any minimum redemption (alternatively, in some cases the corresponding compounded amount may be paid out at the product's scheduled maturity). Instead of immediate termination, the issuer may also amend the terms and conditions.

Provided that in the event of any inconsistency and/or conflict between the foregoing paragraph and any applicable law, order, rule or other legal requirement of any governmental or regulatory authority in a territory in which this product is offered, such national requirements shall prevail.

Intended retail investor

The product is intended for private clients who pursue the objective of general capital formation/asset optimization and have a short-term investment horizon. This product is a product for clients who have sufficient knowledge and / or experience to make an informed investment decision. The investor can bear losses up to the total loss of the capital invested and attaches no importance to capital protection.

2. What are the risks and what could I get in return?



The risk indicator assumes you keep the product until 7 February 2023. The actual risk can vary significantly if you cash in at an early stage and you may get back less.

The summary risk indicator is a guide to the level of risk of this product compared to other products. It shows how likely it is that the product will lose money because of movements in the markets or because we are not able to pay you.

We have classified this product as 4 out of 7, which is a medium risk class. This rates the potential losses from future performance at a medium level, and poor market conditions are very unlikely to impact our capacity to pay you.

You are entitled to receive back at least 90.00% of your capital. Any amount over this, and any additional return, depends on future market performance and is uncertain. However, this protection against future market performance will not apply if you cash in before maturity or in case of immediate termination by the issuer.

If we are not able to pay you what is owed, you could lose your entire investment.

Performance scenarios

What you will get from this product depends on future market performance. Market developments in the future are uncertain and cannot be accurately predicted.

The scenarios shown are illustrations based on results from the past and on certain assumptions. Markets could develop very differently in the future.

<i>Recommended holding period:</i>	1 week and 5 days	
<i>Example investment:</i>	EUR 10,000	
<i>Scenarios</i>	<i>If you exit after 1 week and 5 days (Recommended holding period)</i>	
Minimum	EUR 7,183. The return is only guaranteed if you hold the product to maturity. You could lose some or all of your investment.	
Stress	What you might get back after costs	EUR 8,187
	Percentage return (not annualised)	-18.1%
Unfavourable	What you might get back after costs	EUR 9,583
	Percentage return (not annualised)	-4.2%
Moderate	What you might get back after costs	EUR 9,936
	Percentage return (not annualised)	-0.6%
Favourable	What you might get back after costs	EUR 10,301
	Percentage return (not annualised)	3.0%

The favourable, moderate and unfavourable scenarios represent possible outcomes that have been calculated based on simulations using the reference asset's performance over up to 5 past years. The stress scenario shows what you might get back in extreme market circumstances.

The figures shown include all the costs of the product itself, but may not include all the costs that you pay to your advisor or distributor. The figures do not take into account your personal tax situation, which may also affect how much you get back.

3. What happens if Deutsche Bank AG, Frankfurt is unable to pay out?

You are exposed to the risk that the issuer might be unable to fulfil its obligations in respect of the product – e.g. in the event of insolvency (inability to pay / over-indebtedness) or an administrative order of resolution measures. In case of a crisis of the issuer such an order can also be issued by a resolution authority in the run-up of an insolvency proceeding. In doing so, the resolution authority has extensive intervention powers. Among other things, it can reduce rights of the investors to zero, terminate the product or convert it into shares of the issuer and suspend rights of the investors. With regard to the basic ranking of the issuer's obligations in the event of action by the resolution authority, please see www.bafin.de and search for the keyword "Haftungskaskade". A total loss of your capital invested is possible. The product is a debt instrument and as such is not covered by any deposit protection scheme.

4. What are the costs?

The person advising on or selling you this product may charge you other costs. If so, this person will provide you with information about these costs and how they affect your investment.

Costs over time

The tables show the amounts that are taken from your investment to cover different types of costs. These amounts depend on how much you invest and how long you hold the product. The amounts shown here are illustrations based on an example investment amount and different possible investment periods.

We have assumed:

- You would get back the amount that you invested (0% annual return).
- EUR 10,000 is invested

	<i>If you exit after 1 week and 5 days</i>
Total costs	EUR 14
Cost impact*	0.2%

*This illustrates the effect of costs over a holding period of less than one year. This percentage cannot be directly compared to the cost impact figures provided for other PRIIPs.

We may share part of the costs with the person selling you the product to cover the services they provide to you. They will inform you of the amount.

Composition of costs

	One-off costs upon entry or exit	If you exit after 1 week and 5 days
Entry costs	0.2% of the amount you pay in when entering this investment. These costs are already included in the price you pay.	EUR 14
Exit costs	We do not charge an exit fee for this product provided that you hold the product to maturity.	EUR 0

5. How long should I hold it and can I take money out early?

Recommended holding period: 1 week and 5 days

The product aims to provide you with the return described under “1. What is this product?” above. However, this only applies if the product is held to maturity. It is therefore recommended that the product is held until 7 February 2023 (maturity).

The product does not guarantee the possibility to disinvest other than by selling the product either (1) through the exchange (where the product is listed) or (2) off-exchange. No fees or penalties will be charged by the issuer for any such transaction. However if you sell the product in the secondary market you will incur a bid/offer spread. By selling the product before its maturity, you may receive back less than you would have received if you had kept the product until maturity.

Exchange listing	Börse Stuttgart and Deutsche Börse AG	Last exchange trading day	1 February 2023 (Börse Stuttgart) and 1 February 2023 (Deutsche Börse AG)
Smallest tradable unit	1 unit	Price quotation	Units

In volatile or unusual market conditions, or in the event of technical faults/disruptions, the purchase and/or sale of the product can be temporarily hindered and/or suspended and may not be possible at all.

6. How can I complain?

Any complaint regarding the conduct of the person advising on, or selling, the product can be submitted directly to that person.

Any complaint regarding the product or the conduct of the manufacturer of this product can be submitted in writing at the following address: Mainzer Landstrasse 11-17, 60329 Frankfurt am Main, Germany, by email to: x-markets.team@db.com or at the following website: www.xmarkets.db.com.

7. Other relevant information

Any additional documentation in relation to the product and in particular the prospectus, any supplements thereto and the final terms are published on the manufacturer's website (www.xmarkets.db.com/DocumentSearch ; after entering of the respective ISIN or WKN), all in accordance with legal requirements. In order to obtain more detailed information - and in particular details of the structure and risks associated with an investment in the product - you should read these documents. These documents are also available free of charge from Deutsche Bank AG, Mainzer Landstrasse 11-17, 60329 Frankfurt am Main, Germany, in accordance with legal requirements.