# Final Terms no. 119 dated 25 July 2022

# **DEUTSCHE BANK AG**

Issue of up to 25,000 Deutsche Bank AG (DE) Green Note Fund Opportunity Coupon NOK 2028 (corresponds to product no. N49 in the Securities Note) relating to RobecoSAM Sustainable Water Equities – D EUR, due 2028

(the "Securities")

under its X-markets Programme for the Issuance of Certificates, Warrants and Notes

Issue Price: 102.00 per cent. of the Nominal Amount per Security

WKN/ISIN: DB2EUH / XS0460006504

The Prospectus (including any supplements), under which the Securities described in these Final Terms are being issued, will cease to be valid when the Securities Note dated 2 December 2021 ceases to be valid (12 months after approval), and is therefore valid until 2 December 2022. From that date, these Final Terms must be read together with the respective current version of the Securities Note and the respective current version of the Registration Document, as published on the website www.xmarkets.db.com.

This document constitutes the Final Terms of the Securities described herein and comprises the following parts:

**Economic terms of the Securities** 

Terms and Conditions (Specific Terms of the Securities)

Further information about the offering of the Securities

**Issue-specific summary** 

These Final Terms have been prepared for the purposes of Article 8(5) of the Prospectus Regulation and must be read in conjunction with the Base Prospectus, comprising the Securities Note dated 2 December 2021 and any further supplements (the "Securities Note") and the Registration Document dated 3 May 2021, as supplemented (the "Registration Document"), in order to obtain all relevant information. Full information on the Issuer and the Securities is only available on the basis of the combination of these Final Terms, the Securities Note and the Registration Document.

The Securities Note dated 2 December 2021, the Registration Document dated 3 May 2021, any supplements to the Base Prospectus or the Registration Document, and the Final Terms are published, in accordance with Article 21(2)(a) of the Prospectus Regulation, in electronic form on the Issuer's website (www.xmarkets.db.com).

In case of admission to trading of the Securities on the Luxembourg Stock Exchange, the Securities Note dated 2 December 2021, the Registration Document dated 3 May 2021, and any supplements, and the Final Terms are published on the website of the Luxembourg Stock Exchange (www.bourse.lu).

In addition, the Securities Note dated 2 December 2021 and the Registration Document dated 3 May 2021 and any supplements to the Base Prospectus or the Registration Document shall be available free of charge at the registered office of the Issuer, Deutsche Bank AG, Mainzer Landstrasse 11-17, 60329 Frankfurt am Main.

A summary of the individual issuance is annexed to the Final Terms.

Terms not otherwise defined herein shall have the meaning given in the General Conditions of the Securities set out in the Terms and Conditions.

# **Economic terms of the Securities**

The following description of the Security explains the economic terms of the Security and its characteristics.

# **Product No. N49: Simplified Digital Variable Coupon Note**

In respect of each Coupon Observation Date, a Coupon Payment will be made on the next following Coupon Payment Date.

The amount of coupon paid on a Coupon Payment Date depends on the value, price or level of the Underlying on the Coupon Observation Date falling immediately prior to such Coupon Payment Date and whether such Coupon Observation Date falls earlier or later in the term of the Note.

The Coupon Payment on a Coupon Payment Date will be calculated as (i) the Nominal Amount, multiplied by (ii) the Participation Factor, multiplied by (iii) one divided by the Coupon Divisor, and further multiplied by (iv) the Reference Level of the Underlying on the Coupon Observation Date falling immediately prior to such Coupon Payment Date divided by the Initial Reference Level of the Underlying, minus one. The Coupon Payment may be subject to a minimum amount (as specified in the applicable Final Terms) and a maximum amount (as specified in the applicable Final Terms).

The Coupon Divisor may be different for each Coupon Observation Date, and the Coupon Divisor may be higher for later Coupon Observation Dates, which will result in a larger proportional reduction of Coupon Payments for Coupon Payment Dates falling later in time.

The Underlying is determined in the Reference Currency; the amounts so determined will be converted into the Settlement Currency on the basis of the relevant Exchange Rate.

Investors have no claims to the/deriving from the Underlying.

# **Terms and Conditions**

The following "Specific Terms of the Securities" relating to the Securities shall, for the relevant Series of Securities, complete and put in concrete terms the General Conditions of the Securities for the purposes of such Series of Securities. The Specific Terms of the Securities and the General Conditions of the Securities together constitute the "Terms and Conditions" of the relevant Securities.

Security Type Notes / Simplified Digital Variable Coupon Note- Green Securities

ISIN XS0460006504

WKN DB2EUH

Common Code 046000650

Issuer Deutsche Bank AG, Frankfurt am Main

Number of the Securities

up to 25,000 Securities at NOK 20,000.00 each with an aggregate nominal

amount of up to NOK 500,000,000

Issue Price 102 per cent. of the Nominal Amount

Issue Date 30 September 2022

Value Date 30 September 2022

Nominal Amount NOK 20,000 per Note

Calculation Agent Deutsche Bank AG

Alternative Fund Provisions

Applicable. The Alternative Fund Provisions in Annex 4 to the General

Conditions of the Securities apply to the Securities.

Fund Dealing Frequency: Each day on which banks are open for business and payments are processed in Luxembourg (Defined in this section as a

"Bank Business Day")

Fund Notice Period: One Bank Business Days

Fund Reference AUM: EUR 1.59 billion

Fund Settlement Period: Two Bank Business Days

Underlying Type: Fund Share

Name: RobecoSAM Sustainable Water Equities – D EUR

Issuer of the Underlying: Robeco Capital Growth Funds, SICAV

Bloomberg page: ROSWEDE LX < Equity>

Reference Source: as defined in §5 (3) (k) of the General Conditions of the

Securities.

Reference Currency: EUR

ISIN: LU2146190835

Fund Business Day: applicable

Settlement Cash Settlement

Reference Level In respect of any day, an amount (which shall be deemed to be a monetary

value in the Reference Currency) equal to the Relevant Reference Level

Value on such day quoted by or published on the Reference Source.

Relevant Reference Level Value The official net asset value of the Underlying on the Reference Source

Initial Valuation Date 30 September 2022

Valuation Date 22 September 2028

Maximum Amount 6.75 per cent. of the Nominal Amount

Minimum Amount Zero

Coupon Observation

Date

Each of 22 September 2023, 23 September 2024, 23 September 2025, 23

September 2026, 23 September 2027 and 22 September 2028

Coupon Dates

Payment 29 September 2023, 30 September 2024, 30 September 2025, 30 September 2026 and 30 September 2027, in each case, if later, the fifth Business Day following the Coupon Observation Date immediately preceding such date, and the Settlement Date.

# **General Definitions Applicable to Notes**

Participation Factor 100%

# **Product N49: Simplified Digital Variable Coupon Note**

Cash Amount The Nominal Amount

Coupon Payment Coupon Payment applies

Coupon Amount

In respect of a Coupon Observation Date, the Coupon Amount paid on the Coupon Payment Date immediately after such Coupon Observation Date will be an amount equal to the product of:

- the Nominal Amount, multiplied by (a)
- (b) the Participation Factor, multiplied by
- the quotient of (i) and (ii): (c)

where:

- (i) is one (as numerator); and
- is the Coupon Divisor in respect of the Coupon Observation (ii) Date falling immediately prior to such Coupon Payment Date (as denominator), and further multiplied by
- (d) the Underlying Return in respect of the Coupon Observation Date falling immediately prior to such Coupon Payment Date,

provided that such Coupon Amount will not be greater than the Maximum Amount and will not be less than the Minimum Amount

Coupon Divisor

- In respect of the first Coupon Observation Date, one; (a)
- in respect of the second Coupon Observation Date, two; (b)
- in respect of the third Coupon Observation Date, three; (c)
- (d) in respect of the fourth Coupon Observation Date, four;
- in respect of the fifth Coupon Observation Date, five; (e)
- (f) in respect of the sixth Coupon Observation Date, six;

Last Coupon
Observation Date

The Coupon Observation Date scheduled to fall latest in time.

Underlying Return

In respect of each Coupon Observation Date, an amount equal to:

- (a) the quotient of:
  - (i) the Reference Level of the Underlying in respect of such Coupon Observation Date (as numerator); and
  - (ii) the Initial Reference Level of the Underlying (as denominator), minus
- (b) one

Settlement Date

The later of (a) 29 September 2028 and (b) the fifth Business Day after the Last Coupon Observation Date

# **Further Definitions Applicable to the Securities**

Settlement Currency

NOK

**Business Day** 

A day on which the Trans-European Automated Real-time Gross settlement Express Transfer (TARGET2) system (or any successor thereto) is open, and on which commercial banks and foreign exchange markets settle payments in the Business Day Location(s) specified in the Specific Terms of the Securities and on which each relevant Clearing Agent settles payments. Saturday, Sunday and 24 December and 31 December each year are not considered Business Days.

Business Day Locations Frankfurt am Main, London, Luxembourg and Oslo

Payment Day Locations

Frankfurt am Main, London, Luxembourg and Oslo

Separate Reference Item Determination

Separate Reference Item Determination is not applicable.

Correction Period

Two Business Days prior to the due date for any payment or delivery under the Securities, the amount of which is determined in whole or in part by reference to such value or price of the Reference Item

Minimum Redemption Amount Payable Applicable

Minimum Redemption

Amount

100% of the Nominal Amount per Note

Non-Consideration of

Cost

Applicable

Adjustment/Termination Applicable

Restriction

Additional

Applicable

Adjustment/Termination

Restriction

Form of Securities Global Security in bearer form

Clearing Agent Euroclear Bank S.A./N.V., 1 boulevard Albert II, 1210 Bruxelles, Belgium

Clearstream Banking Luxembourg S.A., 42 avenue John F. Kennedy, L-

1855 Luxembourg

Governing Law German law

# Further information about the offering of the Securities

# Listing and trading

Listing and trading

Application has been made to list the Securities on the Official List of the Luxembourg Stock Exchange and to list them on the Regulated market of the Luxembourg Stock Exchange, which is a regulated market for the purposes of Directive 2014/65/EU (as amended).

Minimum trade size One Security (NOK 20,000)

Estimate of total expenses related to

admission to trading

EUR 3,268

Offering of Securities

Investor minimum subscription amount

One Security

Investor maximum subscription amount Not Applicable

The subscription period

Applications to subscribe for the Securities may be made via the distribution agents from 25 July 2022 (inclusively) until (inclusively) 27 September 2022

The Issuer reserves the right for any reason to reduce the number of Securities offered.

In the event that during the Subscription Period the requests exceed the amount of the offer destined to prospective investors equal to the maximum aggregate nominal amount, the Issuer may proceed to early terminate the Subscription Period and may immediately suspend the acceptance of further requests.

Any such change or any amendment to the Subscription Period will be communicated to investors by means of a notice published on the website of the Issuer (www.xmarkets.db.com).

Cancellation of the issuance of the Securities

The Issuer reserves the right for any reason to cancel the issuance of the Securities.

Any such decision will be communicated to investors by means of a notice published on the website of the Issuer (www.x-markets.db.com).

For the avoidance of doubt, if any application has been made by a potential investor and the Issuer exercises such a right, each such potential investor shall not be entitled to subscribe or otherwise purchase any Securities.

Early closing of the subscription period of the Securities

The Issuer reserves the right for any reason to close the subscription period early.

Any such decision will be communicated to investors by means of a notice published on the website of the Issuer (www.x-markets.db.com).

Conditions to which the offer is subject:

Offers of the Securities are conditional on their issue.

Description of the application process:

Applications to purchase Securities will be made in Belgium at participating branches of a Distributor.

Applications will be in accordance with the relevant Distributor's usual procedures, notified to investors by the relevant Distributor.

Prospective investors will not be required to enter into any contractual arrangements directly with the Issuer relating to the subscription for the Securities.

Description of possibility to reduce subscriptions and manner for refunding excess amount paid by applicants: Not applicable

Details of the method and time limits for paying up and delivering the Securities:

Investors will be notified by the Issuer or the relevant financial intermediary of their allocations of Securities and the settlement arrangements in respect thereof. The Securities will be issued on the Issue Date and the Securities will be delivered on the Value Date against payment to the Issuer of the net subscription price.

Manner in and date on which results of the offer are to be made public:

The Issuer will in its sole discretion determine the final amount of Securities to be issued (which will be dependent on the outcome of the offer), up to a limit of an aggregate nominal amount of NOK 500,000,000.

The precise number of Securities to be issued will be published on the website of the Issuer (www.x-markets.db.com) on or around the Issue Date.

The results of the offer will be available from the Distributor following the Subscription Period and prior to the Issue Date

Procedure for exercise of any right of preemption, negotiability of subscription rights and treatment of subscription rights not exercised: Not applicable

Categories of potential investors to which the Securities are offered and whether tranche(s) have been reserved for certain countries: Offers may be made in Belgium to any person who complies with all other requirements for investment as set out in the Securities Note or otherwise determined by the Issuer and/or the relevant financial intermediaries. In other EEA countries, offers will only be made pursuant to an exemption under the

Prospectus Regulation.

Process for notification to applicants of the amount allotted and the indication whether dealing may begin before notification is made:

Each investor will be notified by the relevant Distributor of its allocation of Securities after the end of the Subscription Period and before the Issue Date

Name(s) and address(es), to the extent known to the Issuer, of the placement agents in the various countries where the offer takes place. Deutsche Bank AG – Brussels Branch, Avenue Marnixlaan 13-15, Brussels, Belgium (the "**Distributor**").

Consent to use of Prospectus:

The Issuer consents to the use of the Prospectus during the Subscription Period, by the following financial intermediary (individual consent): Deutsche Bank AG, Brussels Branch, Avenue Marnixlaan 13-15, Brussels, Belgium.

Individual consent to the later resale and final placement of the Securities by the financial intermediaries is given in relation to Belgium.

The subsequent resale or final placement of Securities by financial intermediaries can be made during the Subscription Period.

# **Prohibition of Sales to Retail Investors** in the European Economic Area

Not applicable

#### **Fees**

Fees paid by the Issuer to the distributor

The Distributor will purchase the securities at a discount from the Issuer of up to 3.75 per cent. of the Nominal Amount of the Securities placed through it (being the 2.00 per cent. Placement Fee referred to below and a 1.75 per cent. Distribution Fee).

Collectively, such fees are equivalent to approximately 0.625 per cent. per annum for 6 years.

In the context of the issuance of this Green Note (XS0460006504), and as part of its support to the projects financed by Deutsche Bank Ocean Resilience Philanthropy Fund (collecting funds via donation and granting them to specific projects helping the oceans preservation), Deutsche Bank AG Belgium Branch (as Distributor), will re-distribute, one fourth of the distribution fees related to this Issuance to Charities Aid Foundation (CAF) with a minimum of 20,000 EUR. Deutsche Bank Ocean Resilience Philanthropy Fund being a Donor Advised Fund (DAF) administered by the CAF.

Such payment will solely be the responsibility of the Distributor and does not infer or place any obligations in respect of this payment on the Issuer Deutsche Bank AG, Frankfurt am Main.

Placement Fee The Issue Price contains a fee of up to 2.00 per cent of

the Nominal Amount per Note

Fees charged by the Issuer to the Securityholders post issuance

Not applicable

**Costs/Distribution Fees** 

Amount of any expenses and taxes specifically charged to the subscriber or purchaser:

Ex-ante entry costs: 4.90 %

Ex-ante exit costs 1.00 %

Ex-ante running costs on yearly basis: 0

Other expenses and taxes: none

Determination of the price by the Issuer

Both the Initial Issue Price of the Deutsche Bank AG (DE) Green Note Fund Opportunity Coupon NOK 2028 and the bid and ask prices quoted by the Issuer during its term are based on the Issuer's internal pricing models. Accordingly, unlike in an on exchange trading, for example for shares, the prices quoted during the term are not based on supply and demand. The prices in particular contain a margin which the Issuer determines at its free discretion and which may cover, in addition to the Issuer's proceeds, the costs of structuring, market making and settlement of the Deutsche Bank AG (DE) Green Note Fund Opportunity Coupon NOK 2028 *Note*, any applicable sales costs (distribution foe) and other costs.

(distribution fee) and other costs.

Distribution fee The bank (principal bank) will receive from the Issuer as

a distribution fee: up to 1.75 per cent of the purchase

price.

Security ratings

Rating The Securities have not been rated.

Interests of natural and legal persons involved in the issue

Interests of natural and legal persons involved in the issue

Save for the Distributor regarding the fees as set out under "Fees" above, so far as the Issuer is aware, no

person involved in the issue of the Securities has an interest material to the offer.

# Reason for the Offer

Reason for the Offer

The Issuer intends to apply the proceeds from the offer of these Securities specifically to finance or refinance both loans to and investments in corporations, assets, projects and/or activities that promote climate-friendly, energy efficient and other environmental purposes ("Green Assets")

# **Publication of notices**

Publication of notices

Notices will, in deviation from §16(1) of the General Conditions of the Securities, be published on the website www.investment-products.db.com.

# Information relating to the Underlying

Information on the Underlying, on the past and future performance of the Underlying and its volatility can be obtained on the public website on <a href="https://robeco.com">https://robeco.com</a> and on the Bloomberg ROSWEDE LX <Equity>.

# Further information published by the Issuer

The Issuer does not intend to provide any further information on the Underlying.

# **Country specific information:**

# **Belgium**

Offers may be made in Belgium to any person which complies with all other requirements for investment as set out in the Base Prospectus or otherwise determined by the Issuer and/or the relevant financial intermediaries. In other EEA countries, offers will only be made pursuant to an exemption under the Prospectus Directive as implemented in such jurisdictions.

Additional information relating to Belgian law: In respect of public offers of Securities in Belgium, the Issuer could be required to comply with the provisions of the Belgian Code of Economic Law, especially the provisions on unfair terms in the application of the terms and conditions as set out in the Base Prospectus and the relevant Final Terms relating to such Securities in Belgium, insofar as these provisions are applicable. In this respect, every significant new factor, material mistake or inaccuracy relating to the information included in the Base Prospectus or in the Final Terms which is capable of affecting the assessment of the Securities and which arises or is noted between the time when the Base Prospectus is approved and the final closing of the offer of the Securities to the public or, as the case may be, the time when trading of the Securities on a regulated market begins, shall be mentioned in a supplement to the Base Prospectus and the Final Terms.

Agent in Belgium

The Agent in Belgium is Deutsche Bank AG, acting through its branch in Brussels, being as at the Issue Date at the following address: Avenue Marnixlaan 17, 1000 Brussels, Belgium.

#### Annex to the Final Terms

#### Issue-specific summary

#### Section A - Introduction containing warnings

#### Warnings

- a) The summary should be read as an introduction to the Prospectus.
- b) Investors should base any decision to invest in the securities on a consideration of the Prospectus as a whole.
- c) Investors could lose all (total loss) or part of their invested capital.
- d) Where a claim relating to the information contained in the Prospectus is brought before a court, the plaintiff investors might, under national law, have to bear the costs of translating the Prospectus, including any supplements, as well as the corresponding Final Terms before the legal proceedings are initiated.
- e) Civil liability attaches only to those persons who have tabled and submitted the summary including any translation thereof, but only where the summary is misleading, inaccurate or inconsistent, when read together with the other parts of the Prospectus, or where it does not provide, when read together with the other parts of the Prospectus, key information in order to aid investors when considering whether to invest in such securities.
- f) You are about to purchase a product that is not simple and may be difficult to understand

#### Introductory information

# Name and international securities identification number

The Notes (the "Securities") offered under this Prospectus have the following securities identification numbers:

ISIN: XS0460006504

#### Contact details of the issuer

The Issuer (with Legal Entity Identifier (LEI) 7LTWFZYICNSX8D621K86) has its registered office at Taunusanlage 12, 60325 Frankfurt am Main, Federal Republic of Germany (telephone: +49-69-910-00).

# Approval of the prospectus; competent authority

The Prospectus consists of a Securities Notes and a Registration Document.

The Securities Note has been approved by the Commission de Surveillance du Secteur Financier ("CSSF") on 2 December 2021. The business address of the CSSF is: 283, route d'Arlon, L-1150 Luxembourg, Luxembourg (telephone: +352 (0)26 251-1).

The Registration Document has been approved by the Commission de Surveillance du Secteur Financier ("CSSF") on 3 May 2021. The business address of the CSSF is: 283, route d'Arlon, L-1150 Luxembourg, Luxembourg (telephone: +352 (0)26 251-1).

# Section B - Key information on the Issuer

#### Who is the issuer of the securities?

#### Domicile and legal form, law under which the Issuer operates and country of incorporation

Deutsche Bank Aktiengesellschaft (commercial name: Deutsche Bank) is a credit institution and a stock corporation incorporated in Germany and accordingly operates under the laws of Germany. The Legal Entity Identifier (LEI) of Deutsche Bank is 7LTWFZYICNSX8D621K86. The Bank has its registered office in Frankfurt am Main, Germany. It maintains its head office at Taunusanlage 12, 60325 Frankfurt am Main, Germany.

#### Issuer's principal activities

The objects of Deutsche Bank, as laid down in its Articles of Association, include the transaction of all kinds of banking business, the provision of financial and other services and the promotion of international economic relations. The Bank may realise these objectives itself or through subsidiaries and affiliated companies. To the extent permitted by law, the Bank is entitled to transact all business and to take all steps which appear likely to promote the objectives of the Bank, in particular to acquire and dispose of real estate, to establish branches at home and abroad, to acquire, administer and dispose of participations in other enterprises, and to conclude enterprise agreements.

Deutsche Bank is organized into the following segments:

- Corporate Bank (CB);
- Investment Bank (IB);

- Private Bank (PB);
- Asset Management (AM);
- Capital Release Unit (CRU); and
- Corporate & Other (C&O).

In addition, Deutsche Bank has a country and regional organizational layer to facilitate a consistent implementation of global strategies.

The Bank has operations or dealings with existing and potential customers in most countries in the world. These operations and dealings include working through:

- subsidiaries and branches in many countries;
- representative offices in many other countries; and
- one or more representatives assigned to serve customers in a large number of additional countries.

# Major shareholders, including whether it is directly or indirectly owned or controlled and by whom

Deutsche Bank is neither directly nor indirectly majority-owned or controlled by any other corporation, by any government or by any other natural or legal person severally or jointly.

Pursuant to German law and Deutsche Bank's Articles of Association, to the extent that the Bank may have major shareholders at any time, it may not give them different voting rights from any of the other shareholders. Deutsche Bank is not aware of arrangements which may at a subsequent date result in a change of control of the company.

The German Securities Trading Act (*Wertpapierhandelsgesetz*) requires investors in publicly-traded corporations whose investments reach certain thresholds to notify both the corporation and the German Federal Financial Supervisory Authority (*Bundesanstalt für Finanzdienstleistungsaufsicht*) of such change within four trading days. The minimum disclosure threshold is 3 per cent. of the corporation's issued voting share capital. To the Bank's knowledge, there are only four shareholders holding more than 3 per cent. of Deutsche Bank shares or to whom more than 3 per cent. of voting rights are attributed, and none of these shareholders holds more than 10 per cent. of Deutsche Bank shares or voting rights.

#### Key managing directors

The key managing directors of the issuer are members of the issuer's Executive Board. These are: Christian Sewing, James von Moltke, Karl von Rohr, Fabrizio Campelli, Bernd Leukert, Stuart Wilson Lewis, Alexander von zur Mühlen, Christiana Riley, Rebecca Short and Prof. Dr. Stefan Simon.

# Statutory auditors

With effect as of 1 January 2020, Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft ("EY") has been appointed as independent auditor. EY is a member of the chamber of public accountants (Wirtschaftsprüferkammer).

# What is the key financial information regarding the issuer?

The key financial information included in the tables below as of and for the financial years ended 31 December 2020 and 31 December 2021 has been extracted from the audited consolidated financial statements prepared in accordance with IFRS as issued by the International Accounting Standards Board (IASB) and endorsed by the European Union as of 31 December 2021. The key financial information included in the tables below as of and for the three months ended 31 March 2021 and 31 March 2022 has been extracted from the unaudited consolidated interim financial information prepared as of 31 March 2022.

| Statement of income (in million Euro)   | Three months ended 31<br>March 2022 (unaudited) | Year ended 31<br>December 2021 | Three months ended<br>31 March 2021<br>(unaudited) | Year ended 31<br>December 2020 |
|---|---|--------------------------------|--|--------------------------------|
| Net interest income   | 2,877   | 11,155                         | 2,801  | 11,526                         |
| Commissions and fee income  | 2,756   | 10,934                         | 2,739  | 9,424                          |
| Provision for credit losses   | 292   | 515                            | 69   | 1,792                          |
| Net gains (losses) on financial assets/liabilities at fair value through profit or loss | 1,464   | 3,045                          | 1,324  | 2,465                          |
| Profit (loss) before income taxes   | 1,658   | 3,390                          | 1,589  | 1,021                          |
| Profit (loss)   | 1,227   | 2,510                          | 1,037  | 624                            |

| Balance sheet (amounts in million Euro)   | 31 March 2022<br>(unaudited) | 31 December 2021 | 31 December 2020 |
|---|------------------------------|------------------|------------------|
| Total assets                              | 1,343,066                    | 1,323,993        | 1,325,259        |
| Senior debt                               | 78,345                       | 81,629           | 93,39            |
| Subordinated debt                         | 11,117                       | 8,603            | 7,352            |
| Loans at amortized cost                   | 476,132                      | 471,319          | 426,99           |
| Deposits                                  | 603,882                      | 603,750          | 568,03           |
| Total equity                              | 68,733                       | 68,030           | 62,19            |
| Common Equity Tier 1 capital ratio        | 12.8 %                       | 13.2 %           | 13.6 %           |
| Total capital ratio (phase-in / reported) | 17.3 %                       | 17.8 %           | 17.8 9           |
| Leverage ratio (phase-in / reported)      | 4.6 %                        | 4.9 %            | 4.8 9            |

#### What are the key risks that are specific to the issuer?

The Issuer is subject to the following key risks:

Macroeconomic, Geopolitical and Market Environment: As a corporate and investment bank with a large private client franchise, our businesses are materially affected by global macroeconomic and financial market conditions. Significant challenges may arise from economic growth prospects, the interest rate environment, inflationary pressure, supply chain disruptions, geopolitical risks as well as higher market volatility, potential deterioration of international trade relations, and weakness of global, regional and national economic conditions. Such risks exist in particular from the COVID-19 pandemic and its ongoing impacts, and the large-scale Russian military action against Ukraine. Other risks exist with respect to China and from political and economic instability in key markets.

**Business and Strategy:** Our results of operation and financial condition have in the past been negatively impacted by the challenging market environment, uncertain macroeconomic and geopolitical conditions, lower levels of client activity, increased competition and regulation, and the immediate impact of our strategic decisions. If we are unable to improve our profitability, we may be unable to meet our strategic aspirations, and may have difficulty maintaining capital, liquidity and leverage at levels expected by market participants and our regulators.

**Regulation and Supervision:** Regulatory reforms enacted and proposed in response to weaknesses in the financial sector, together with increased regulatory scrutiny more generally, have had and continue to have a significant impact on us and may adversely affect our business and ability to execute our strategic plans. Competent regulators may prohibit us from making dividend payments or payments on our regulatory capital instruments or take other actions if we fail to comply with regulatory requirements.

Internal Control Environment: A robust and effective internal control environment and adequate infrastructure (comprising people, policies and procedures, controls testing and IT systems) are necessary to ensure that we conduct our business in compliance with the laws, regulations and associated supervisory expectations applicable to us. We have identified the need to strengthen our internal control environment and infrastructure and have embarked on initiatives to accomplish this. If these initiatives are not successful or proceed too slowly, our reputation, regulatory position and financial condition may be materially adversely affected, and our ability to achieve our strategic ambitions may be impaired.

**Litigation, Regulatory Enforcement Matters and Investigations:** We operate in a highly and increasingly regulated and litigious environment, potentially exposing us to liability and other costs, the amounts of which may be substantial and difficult to estimate, as well as to legal and regulatory sanctions and reputational harm.

**Environmental, Social and Governance (ESG)-Related Changes:** The impacts of rising global temperatures, and the enhanced focus on climate change and the transition to a "net-zero" economy from society, our regulators and the banking sector, have led to the emergence of new and increasing sources of financial and non-financial risks. These include the physical risks arising from extreme weather events which are growing in frequency and severity, transition risks as carbon-intensive sectors are faced with higher taxation, reduced demand and potentially restricted access to financing, and risks relating to the portrayal of ESG aspect of activities. These risks can impact Deutsche Bank across a broad range of financial and non-financial risk types.

# Section C - Key information on the securities

What are the main features of the securities?

Type of securities

The Securities are Notes.

# Class of securities

The Securities will be represented by a global security (the "Global Security"). No definitive Securities will be issued. The Securities will be issued in bearer form.

#### Securities identification number(s) of the securities

ISIN: XS0460006504 / WKN: DB2EUH

#### Applicable law of the securities

The Securities will be governed by German law. The constituting of the Securities may be governed by the laws of the jurisdiction of the Clearing Agent.

#### Restrictions on the free transferability of the securities

Each Security is transferable in accordance with applicable law and any rules and procedures for the time being of any Clearing Agent through whose books such Security is transferred.

# Status of the securities

The Securities constitute unsecured and unsubordinated preferred liabilities of the Issuer ranking *pari passu* among themselves and *pari passu* with all other unsecured and unsubordinated preferred liabilities of the Issuer, subject, however, to statutory priorities conferred to certain unsecured and unsubordinated preferred liabilities in the event of Resolution Measures imposed on the Issuer or in the event of the dissolution, liquidation, Insolvency, composition or other proceedings for the avoidance of Insolvency of, or against, the Issuer.

#### Ranking of the securities

The ranking of the Issuer's liabilities in insolvency or in the event of the imposition of Resolution Measures, such as a bail-in, is determined by German law. The Securities are unsecured unsubordinated preferred liabilities that would rank higher than the Issuer's regulatory capital, its subordinated liabilities and its unsecured unsubordinated non-preferred liabilities. The liabilities under the Securities rank pari passu with other unsecured unsubordinated preferred liabilities of the Issuer, including but not limited to derivatives, structured products and deposits not subject to protection. The liabilities under the Securities rank below liabilities protected in Insolvency or excluded from Resolution Measures, such as certain protected deposits.

#### Rights attached to the securities

The Securities provide holders of the Securities, on redemption or upon exercise, subject to a total loss, with a claim for payment of a cash amount. The Securities also provide holders with an entitlement for the payment of a coupon.

In respect of each Coupon Observation Date, a Coupon Payment will be made on the next following Coupon Payment Date.

The amount of coupon paid on a Coupon Payment Date depends on the value, price or level of the Underlying on the Coupon Observation Date falling immediately prior to such Coupon Payment Date and whether such Coupon Observation Date falls earlier or later in the term of the Note.

The Coupon Payment on a Coupon Payment Date will be calculated as (i) the Nominal Amount, multiplied by (ii) the Participation Factor, multiplied by (iii) one divided by the Coupon Divisor, and further multiplied by (iv) the Reference Level of the Underlying on the Coupon Observation Date falling immediately prior to such Coupon Payment Date divided by the Initial Reference Level of the Underlying, minus one (the "Underlying Return"). The coupon payment will not be less than the Minimum Amount and will not be greater than the Maximum Amount.

The Coupon Divisor may be different for each Coupon Observation Date, and the Coupon Divisor may be higher for later Coupon Observation Dates, which will result in a larger proportional reduction of Coupon Payments for Coupon Payment Dates falling later in time.

Investors have no claims to the/deriving from the Underlying.

| Security Type  | Notes / Simplified Digital Variable Coupon Note- Green Securities |
|----------------|---|
| Issue Price    | 102 per cent. of the Nominal Amount                               |
| Issue Date     | 30 September 2022   |
| Value Date     | 30 September 2022   |
| Nominal Amount | NOK 20,000 per Note   |
| Settlement     | Cash Settlement   |

| Initial Reference Level           | The Reference Level on the Initial Valuation Date   |  |
|-----------------------------------|---|--|
| Reference Level                   | In respect of any day, an amount (which shall be deemed to be a monetary value in the Reference Currency) equal to the Relevant Reference Level Value on such day quoted by or published on the Reference Source.                                   |  |
| Relevant Reference Level<br>Value | The official net asset value of the Underlying on the Reference Source  |  |
| Initial Valuation Date            | 30 September 2022   |  |
| Valuation Date                    | 22 September 2028   |  |
| Maximum Amount                    | 6.75 per cent. of the Nominal Amount  |  |
| Minimum Amount                    | Zero  |  |
| Coupon Observation Date           | Each of 22 September 2023, 23 September 2024, 23 September 2025, 23 September 2026, 23 September 2027 and 22 September 2028   |  |
| Coupon Payment Dates              | 29 September 2023, 30 September 2024, 30 September 2025, 30 September 2026 and 30 September 2027 or, in each case, if later, the fifth Business Day following the Coupon Observation Date immediately preceding such date, and the Settlement Date. |  |
| Participation Factor              | 100%  |  |
| Cash Amount                       | The Nominal Amount  |  |
| Coupon Payment                    | Coupon Payment applies  |  |
| Coupon Amount                     | In respect of a Coupon Observation Date, the Coupon Amount paid on the Coupon Payment Date immediately after such Coupon Observation Date will be an amount equal to the product of:  |  |
|                                   | (a) the Nominal Amount, multiplied by   |  |
|                                   | (b) the Participation Factor, multiplied by   |  |
|                                   | (c) the quotient of (i) and (ii):   |  |
|                                   | where:  |  |
|                                   | (i) is one (as numerator); and  |  |
|                                   | (ii) is the Coupon Divisor in respect of the Coupon Observation Date falling immediately prior to such Coupon Payment Date (as denominator), and further multiplied by  |  |
|                                   | (d) the Underlying Return in respect of the Coupon Observation Date falling immediately prior to such Coupon Payment Date,  |  |
|                                   | provided that such Coupon Amount will not be greater than the Maximum Amount and will not be less than the Minimum Amount   |  |
| Coupon Divisor                    | (a) In respect of the first Coupon Observation Date, one;   |  |
|                                   | (b) in respect of the second Coupon Observation Date, two;  |  |
|                                   | (c) in respect of the third Coupon Observation Date, three;   |  |
|                                   | (d) in respect of the fourth Coupon Observation Date, four;   |  |

|                                      | (e) in respect of the fifth Coupon Observation Date, five;  (f) in respect of the sixth Coupon Observation Date, six;   |  |
|--------------------------------------|---|--|
| Last Coupon Observation<br>Date      | The Coupon Observation Date scheduled to fall latest in time.   |  |
| Underlying Return                    | In respect of each Coupon Observation Date, an amount equal to:  (a) the quotient of:  (i) the Reference Level of the Underlying in respect of such Coupon Observation Date (as numerator); and  (ii) the Initial Reference Level of the Underlying (as denominator), minus |  |
|                                      | (b) one   |  |
| Settlement Date                      | The later of (a) 29 September 2028 and (b) the fifth Business Day after the Last Coupon Observation Date  |  |
| Minimum Redemption<br>Amount Payable | Applicable  |  |
| Minimum Redemption<br>Amount         | 100% of the Nominal Amount per Note   |  |

| Number of Securities:                      | up to 25,000 Securities at NOK 20,000.00 each with an aggregate nominal amount of up to NOK 500,000,000 |  |
|--|---|--|
| Currency:                                  | Norwegian Krone ("NOK")   |  |
| Name and address of the Paying Agent:      | Deutsche Bank AG  |  |
|  | Taunusanlage 12   |  |
|  | 60325 Frankfurt am Main   |  |
|  | Germany   |  |
| Name and address of the Calculation Agent: | Deutsche Bank AG  |  |
|  | Taunusanlage 12   |  |
|  | 60325 Frankfurt am Main   |  |
|  | Germany   |  |
| Underlying                                 | Type: Fund Share  |  |
|  | Name: RobecoSAM Sustainable Water Equities – D EUR  |  |
|  | Issuer of the Underlying: Robeco Capital Growth Funds, SICAV  |  |
|  | Reference Currency: EUR   |  |
| ISIN: LU2146190835                         |   |  |

Information on the historical and ongoing performance of the Underlying and its volatility can be obtained on the public website under <a href="https://robeco.com">https://robeco.com</a> and on the Bloomberg page ROSWEDE LX <Equity>.

# Limitations to the rights attached to the Securities

Under the conditions set out in the Terms and Conditions, the Issuer is entitled to terminate the Securities and to amend the Terms and Conditions.

# Where will the securities be traded?

Application is to be made to list the Securities on the Official List of the Luxembourg Stock Exchange and to list them on the Regulated Market of the Luxembourg Stock Exchange, which is a regulated market for the purposes of Directive 2014/65/EU (as amended).

#### What are the key risks that are specific to the securities?

#### Risks at maturity

The Coupon Payment on a Coupon Payment Date depends on (i) the Nominal Amount, multiplied by (ii) the Participation Factor, multiplied by (iii) the Underlying Return on the Coupon Observation Date immediately preceding such Coupon Payment Date, further multiplied by (iv) one divided by the relevant Coupon Divisor for such Coupon Observation Date.

The Coupon Divisor may be different for each Coupon Observation Date, and may be higher for later Coupon Observation Dates, which will result in a larger proportional reduction of Coupon Payments for Coupon Payment Dates falling later in time during the term of the Note.

Consequently, even if the Reference Level of the Underlying on a later Coupon Observation Date is higher than its Reference Level on the earlier Coupon Observation Date(s), an investor could receive the minimum Coupon Payment on the following Coupon Payment Date.

It is thus possible that the total Coupon Payments made throughout the term of the Note will be the aggregate of the minimum Coupon Payments made on each Coupon Payment Date. If this occurs, while an investor will receive on the Settlement Date 100 per cent. of the nominal amount of each Note (subject to the credit risk of the Issuer), the investor will not receive any return beyond this and the coupons received on and prior to the Settlement Date.

#### **Risks associated with Market Disruptions**

Subject to certain conditions being met, the Calculation Agent may determine that a Market Disruption has occurred. This means that the price or level of the Underlying cannot be determined, at least temporarily. Market Disruptions may occur on an exchange relevant for the Underlying, particularly in the event of trade interruptions. This may have an effect on the timing of valuation and may delay payments on or the settlement of the Securities.

#### Risks associated with Adjustment and Termination Events

Subject to certain conditions being met, the Issuer may replace Underlyings, adjust the Final Terms or terminate the Securities. In case of a termination, the Issuer will pay, usually prior to the scheduled settlement date of the Securities, an amount determined by the Calculation Agent. Such amount may be significantly less than an investor's initial investment in Securities and in certain circumstances may be zero.

Any adjustment or termination of the Securities or replacement of an Underlying may lead to a loss in value of the Securities or may at maturity lead to the realisation of losses or even to the total loss of the invested amount. It is also not excluded that an adjustment measure will later prove to be incorrect or to be disadvantageous for Securityholders. A Securityholder could also be put in an economically worse position by the adjustment measure than before such adjustment measure.

# Risks associated with Underlying

Market risk is the most significant cross-product risk factor in connection with Underlyings of all kinds. An investment in Securities linked to any Underlying may bear similar market risks to a direct investment in the relevant fund share.

The performance of Securities depends on the performance of the price or level of the Underlying and therefore on the value of the embedded option. This value may be subject to major fluctuations during the term. The higher the volatility of the Underlying is, the greater the expected intensity of such fluctuations is. Changes in the price or level of the Underlying will affect the value of the Securities, but it is impossible to predict whether the price or level of the Underlying will rise or fall.

Securityholders thus bear the risk of unfavourable performance of the Underlying, which may lead to loss in value of the Securities or a reduction of the cash amount, up to and including total loss.

#### Exchange rate / currency risks

An investment in the Securities involves exchange rate and/or currency risks, if the Settlement Currency of the Securities is different from the currency of a Securityholder's home jurisdiction. Furthermore, the Securities also lead to an exchange rate and currency risk, because the price or level of the Underlying is determined in a currency other than the Settlement Currency (the so-called Reference Currency). In addition to the risk of an adverse development of the Underlying there is the risk of a loss in value of the relevant rate of exchange which can, respectively, offset any favourable development of the Underlying.

# The Securities may be Illiquid

It is not possible to predict if and to what extent a secondary market may develop in the Securities or at what price the Securities will trade in the secondary market or whether such market will be liquid. Insofar and as long as the Securities are listed or quoted or admitted to trading on a stock exchange, no assurance is given that any such listing or quotation or admission to trading will be maintained. Higher liquidity does not necessarily result from a listing, quotation or admission to trading.

If the Securities are not listed or quoted or admitted to trading on any stock exchange or quotation system, pricing information for the Securities may be more difficult to obtain and the liquidity of the Securities may be adversely affected. The liquidity of the Securities may also be affected by restrictions on offers and sales of the Securities in some jurisdictions.

Even where an investor is able to realise its investment in the Securities by selling this may be at a substantially lower value than its original investment in the Securities. Depending on the structure of the Securities, the realisation value at any time may be zero (0),

which means a total loss of the capital invested. In addition, a transaction fee may be payable in respect of a sale of the Securities.

#### Regulatory Bail-in and other Resolution Measures

Laws enable the competent resolution authority to also take measures in respect of the Securities. These measures may have an adverse effect on the Securityholders.

If the legal requirements are met in respect of the Issuer, BaFin as the resolution authority, may, in addition to other measures, write down Securityholders' claims from the Securities in part or in full or convert them into equity (shares) of the Issuer ("Resolution Measures"). Other Resolution Measures available include (but are not limited to) transferring the Securities to another entity, varying the terms and conditions of the Securities (including, but without limitation to, varying the maturity of the Securities) or cancelling the Securities. The competent resolution authority may apply Resolution Measures individually or in any combination.

If the resolution authority takes Resolution Measures, Securityholders bear the risk of losing their claims from the Securities. In particular, this includes their claims for payment of the cash amount or redemption amount or for delivery of the delivery item.

#### Section D - Key information on the offer of securities to the public and/or the admission to trading on a regulated market

#### Under which conditions and timetable can I invest in this security?

#### General terms, conditions and expected timetable of the offer

#### Offering Period

The offer of the Securities starts on 25 July 2022 and ends with the close of 27 September 2022 (end of primary market). In any case the offer ends with expiry of the validity of the Prospectus, unless another prospectus provides for a continued offer.

The Issuer reserves the right for any reason to reduce the number of Securities offered.

#### Cancellation of the issuance of the Securities

The Issuer reserves the right for any reason to cancel the issuance of the Securities.

# Early closing of the offering period of the Securities

The Issuer reserves the right for any reason to close the Offering Period early.

# Categories of potential investors to which the Securities are offered and whether tranche(s) have been reserved for certain countries

Qualified investors within the meaning of the Prospectus Regulation and non-qualified investors.

The offer may be made in Belgium to any person which complies with all other requirements for investment as set out in the Securities Note or otherwise determined by the Issuer and/or the relevant Financial Intermediaries. In other EEA countries, offers will only be made pursuant to an exemption under the Prospectus Regulation.

#### Issue price

102 per cent. of the Nominal Amount

#### Amount of any expenses and taxes specifically charged to the subscriber or purchaser

Expenses included in the price (per Security): ex-ante entry costs: 4.90 %

ex-ante exit costs: 1.00 %

ex-ante running costs on yearly basis: Not applicable

Other expenses and taxes: none

# Details of the admission to trading on a regulated market

Application is to be made to list the Securities on the Official List of the Luxembourg Stock Exchange and to list them on the Regulated Market of the Luxembourg Stock Exchange, which is a regulated market for the purposes of Directive 2014/65/EU (as amended)

#### Why is this prospectus being produced?

# Reasons for the offer

The Issuer intends to apply the proceeds from the offer of these Securities specifically to finance or refinance both loans to and investments in corporations, assets, projects and/or activities that promote climate-friendly, energy-efficient and other environmental purposes ("Green Assets")

#### Material conflicts of interest pertaining to the offer or the admission to trading

Save for the distributor regarding the fees, as far as the Issuer is aware, no person involved in the issue of the Securities has an interest material to the offer.