Final Terms no. 48 dated 12 May 2021

### DEUTSCHE BANK AG

Issue of up to 500,000 *Coupon Certificates with European Barrier Observation* (corresponds to product no. *C31 in the Securities Note*) relating to the *Solactive Hydrogen ESG EUR Index* 3.5% *AR* (the **"Securities"**)

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

### **Issue Price**: EUR 100 per *Security*

WKN/ISIN: DC5PR8/ XS2011162877

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 19 February 2021 ceases to be valid (12 months after approval), and is therefore valid until 19 February 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 19 February 2021 as amended by the supplement dated 10 May 2021 (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 19 February 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 addition, the Securities Note dated 19 February 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, and its Milan branch, Via Filippo Turati 27, 20121 Milan, Italy.

### 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. C31: Coupon Certificate with European Barrier Observation

The Coupon Certificate is linked to the performance of the Underlying. The way the product works results from three key features:

### 1. Coupon payments

The Coupon Payment is conditional.

- a) If the Underlying closes at or above the relevant Coupon Threshold on one of the Coupon Observation Dates, investors will receive the Coupon Amount (Coupon Payment) at the next Coupon Payment Date, subject to paragraph (b) below.
- b) If the Underlying does not close at or above the relevant Coupon Threshold on one of the Coupon Observation Dates, no Coupon Payment will be made at the next Coupon Payment Date. In this case the Coupon Payment will be made at a later Coupon Payment Date if the Underlying closes at or above the relevant Coupon Threshold on one of the subsequent Coupon Observation Dates.

### 2. Early redemption

If the Underlying closes at or above the Redemption Threshold on one of the Observation Dates, the product will be redeemed early at the Specified Reference Level. Any Coupon Payments will be made additionally should the coupon conditions occur.

### 3. Redemption at maturity

If there is no acceleration of maturity, investors will receive a Cash Amount on the Settlement Date which is determined depending on the Underlying as follows:

- a) If the Final Reference Level of the Underlying is equal to or above the Barrier, investors will receive the Specified Reference Level.
- b) If the Final Reference Level of the Underlying is not equal to or above the Barrier, the Certificate will participate 1:1 in the performance of the Underlying.

Any Coupon Payments will be made additionally should the coupon conditions occur.

Investors limit their return to the Specified Reference Level and Coupon Payments in return for the possibility of early redemption.

Investors also 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	Certificate / Coupon Certificate with European Barrier Observation – Green Securities
ISIN	XS2011162877
WKN	DC5PR8
Issuer	Deutsche Bank AG, Frankfurt am Main
Number of the Securities	up to 500,000 Securities at EUR 100.00 each with an aggregate nominal amount of up to EUR 50,000,000
Issue Price	EUR 100 per Certificate
Issue Date	23 June 2021
Nominal Amount	EUR 100 per Certificate
Calculation Agent	The Issuer
Underlying	Type: Index
	Name: Solactive Hydrogen ESG EUR Index 3.5% AR
	Index Sponsor: Solactive AG
	Bloomberg Page: SOHYESG3 Index
	RIC: .SOHYESG3
	Reference Source: as defined in §5 (3) (k) of the General Conditions
	Multi-Exchange Index: applicable
	Related Exchange: as defined in §5 (3) (m) of the General Conditions
	Reference Currency: EUR
Settlement	Cash Settlement

Initial Reference Level	The Reference Level on the Initial Valuation Date
Final Reference Level	The Reference Level on the Valuation Date
Reference Level	In respect of any day, an amount (which shall be deemed to be a monetary value in the Settlement 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 closing level of the Underlying on the Reference Source
Initial Valuation Date	22 June 2021
Valuation Date	16 June 2026
Settlement Date	In respect of the earlier of the Exercise Date and the Termination Date, the fifth Business Day following (a) if a Barrier Event occurs, the relevant Observation Date or (b) otherwise, the Valuation Date.
Observation Dates	16 June 2022, 16 December 2022, 16 June 2023, 18 December 2023, 17 June 2024, 16 December 2024, 16 June 2025, 16 December 2025 and 16 June 2026
Coupon Payment	(a) If the Relevant Reference Level Value of the Underlying on a Coupon Observation Date is above or equal to the Coupon Threshold, the Coupon Payment will be made on the next Coupon Payment Date, or
	(b) if the Relevant Reference Level Value of the Underlying on a Coupon Observation Date is below the Coupon Threshold, no Coupon Payment will be made on the next Coupon Payment Date.
	If any Coupon Amount will be payable on the Coupon Payment Date falling on the Settlement Date, such Coupon Amount will be payable together with, if applicable, any Cash Amount payable on the Settlement Date.
Coupon Observation Dates	Each of 16 December 2021, 16 June 2022, 16 December 2022, 16 June 2023, 18 December 2023, 17 June 2024, 16 December 2024, 16 June 2025, 16 December 2025 and the Valuation Date.
Coupon Threshold	70% of the Initial Reference Level
Coupon Amount	In relation to each Nominal Amount, the difference between:

	(a) the Reference Amount multiplied by the Coupon Value multiplied by the number of Coupon Observation Dates preceding the relevant Coupon Payment Date, minus
	(b) the Aggregate Preceding Coupon Amounts.
Reference Amount	The Nominal Amount
Coupon Value	2.40%
Aggregate Preceding Coupon Amounts	In respect of a Coupon Payment Date, an amount equal to the aggregate amount of all Coupon Amounts (if any) paid in respect of all Coupon Payment Dates (if any) preceding such Coupon Payment Date, provided that if there are no preceding Coupon Payment Dates and/or no Coupon Amount has been paid prior to such Coupon Payment Date, then the Aggregate Preceding Coupon Amounts for such Coupon Payment Date shall be zero
Coupon Payment Dates	23 December 2021, 23 June 2022, 23 December 2022, 23 June 2023, 27 December 2023, 24 June 2024, 23 December 2024, 23 June 2025, 23 December 2025 and 23 June 2026.
Coupon Cessation Date	The Settlement Date

# General Definitions Applicable to Certificates

Termination Date	If a Barrier Event has occurred, the day on which such Barrier Event occurred, otherwise, the relevant Exercise Date.
Barrier	70% of the Initial Reference Level
Specified Reference Level	100 per cent of the Nominal Amount.
Barrier Determination Amount	The Relevant Reference Level Value of the Underlying on the Reference Source on an Observation Date
Redemption Threshold	100% of the Initial Reference Level

# Product No. C31: Coupon Certificate with European Barrier Observation

Cash Amount	a)	If on an Observation Date the Barrier Determination Amount is equal to or above the Redemption Threshold (a Barrier Event),

an amount equal to 100 per cent. of the Nominal Amount or

b) if a Barrier Event has not occurred:

(i) if, on the Valuation Date the Barrier Determination Amount is lower than the Barrier, an amount equal to

the quotient of:

(A) the product of (x) EUR 100 and (y) the Final Reference Level (as numerator) and

(B) the Initial Reference Level (as denominator).

(ii) if the provisions of (i) have not been satisfied, the Specified Reference Level.

### Further Definitions Applicable to the Securities

Type of Exercise	European Style
Exercise Date	The Valuation Date
Automatic Exercise	Automatic Exercise is applicable.
Settlement Currency	EUR
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 and Sunday are not considered Business Days.
Business Day Locations	London
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 will be made to admit to trading the Securities on the multilateral trading facility (MTF) EuroTLX of EuroTLX SIM S.p.A., which is not a regulated market for the purposes of Directive 2014/65/EU (as amended).
	the regulated market of any exchange.
Minimum trade size	One Security
Estimate of total expenses related to admission to trading	EUR 3,000
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 through the Distributor from 12 May 2021 (inclusively) until the "Primary Market End Date" which is 18 June 2021 (inclusively) (subject to adjustment) during the hours in which banks are generally open for business in Italy. except for the "door-to-door" offer for which the Subscription Period will be from, and including, 12 May 2021 to, and including, 11 June 2021 and except for the offer using "distance marketing techniques" for which the Subscription Period will be from, and including, 12 May 2021 to, and including, 4 June 2021.
	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.it.x- markets.db.com).
Cancellation of the issuance of the	The Issuer reserves the right for any reason to cancel

Securities	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.it.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.it.x-markets.db.com)
Conditions to which the offer is subject:	Offers of the Securities are conditional on and subject to admission to listing being obtained by the Issue Date otherwise the offer will be deemed withdrawn and the issuance cancelled.
Description of the application process:	Applications for the Securities can be made in Italy 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 500,000 Securities
	The precise number of Securities to be issued will be published on the website of the Issuer (www.it.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:

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

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

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.

Consent to use of Prospectus:

Not applicable

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

The Offer may be made in Italy 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 Regulation.

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

No dealings in the Security may take place prior to the Issue Date

Deutsche Bank S.p.A. of Piazza del Calendario 3, 20126, Milan, Italy (a "**Distributor**" and together with any other entities appointed as a distributor in respect of the Securities during the Subscription Period, the "**Distributors**").

The Issuer reserves the right to appoint other distributors during the Subscription Period, which will be communicated to investors by means of a notice published on the website of the Issuer (www.it.x-markets.db.com).

Deutsche Bank S.p.A. will act as lead manager of the placement syndicate (*Responsabile del Collocamento* as defined under article 93-bis of the Financial Services Act) (the **"Lead Manager"**).

The Issuer consents to the use of the Prospectus by the following financial intermediary (individual consent): Deutsche Bank S.p.A. of Piazza del Calendario 3, 20126, Milan, Italy.

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

The subsequent resale or final placement of Securities by financial intermediaries can be made during the period from 12 May 2021 (inclusively) until 18 June 2021 (inclusively) and as long as this Prospectus is valid in accordance with Article 12 of the Prospectus Regulation.

### Fees

Fees paid by the Issuer to the distributor			
Trailer Fee	Not applicable		
Placement Fee	up to 4.00 per cent of the Issue Price		
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	Ex-ante entry costs: 6.30 %		
purchaser:	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 <i>Coupon Certificate with European Barrier Observation</i> 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 <i>Coupon Certificate with European Barrier Observation</i> , any applicable sales costs (distribution fee) and other costs.		
Distribution fee	Placement fee: up to 4.00 per cent of the Issue Price. The Issuer will either pay the placement fee from the issue proceeds as a one-off turnover-related distribution fee to the bank that sold the <i>Coupon Certificate with</i> <i>European Barrier Observation</i> to the customer (principal bank), or grant the latter a corresponding discount from the Initial Issue 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		

interest material to the offer.

### **Reasons for the Offer**

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")

### **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 www.solactive.com and on the Bloomberg page SOHYESG3 Index or Reuters page .SOHYESG3.

As at the date of these Final Terms, Solactive AG appears in the register of administrators and benchmarks established and maintained by the European Securities and Markets Authority pursuant to Article 36 of the Regulation (EU) 2016/1011 of the European Parliament and of the Council of 8 June 2016 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds and amending Directives 2008/48/EC and 2014/17/EU and Regulation (EU) No 596/2014 ("Benchmark Regulation").

The sponsor of the index composing the Underlying also maintains an Internet Site at the following address where further information may be available free of charge in respect of the Underlying (including a description of the essential characteristics of the index, comprising, as applicable, the type of index, the method and formulas of calculation, a description of the individual selection process of the index components and the adjustment rules).

Index Sponsor: Solactive AG

Internet Site of Index Sponsor: www.solactive.com

### Index Disclaimer:

The financial instrument is not sponsored, promoted, sold or supported in any other manner by Solactive AG nor does Solactive AG offer any express or implicit guarantee or assurance either with regard to the results of using the Index and/or Index trade mark or the Index Price at any time or in any other respect. The Index is calculated and published by Solactive AG. Solactive AG uses its best efforts to ensure that the Index is calculated correctly. Irrespective of its obligations towards the Issuer, Solactive AG has no obligation to point out errors in the Index to third parties including but not limited to investors and/or financial intermediaries of the financial instrument. Neither publication of the Index by Solactive AG nor the licensing of the Index or Index trade mark for the purpose of use in connection with the financial instrument constitutes a recommendation by Solactive AG to invest capital in said financial instrument nor does it in any way represent an assurance or opinion of Solactive AG with regard to any investment in this financial instrument.

### Further information published by the Issuer

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

### Country specific information:

Italy

Agent in Italy

The Agent in Italy is Deutsche Bank S.p.A. acting through its principal office in Milan being as at the Issue Date at the following address: Piazza del Calendario, 3 - 20126, Milan, Italy.

#### 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 Certificates (the "Securities") offered under this Prospectus have the following securities identification numbers:

ISIN: XS2011162877

#### 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 19 February 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 of the issuer

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.

#### Principal activities of the issuer

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 of the issuer

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 six 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.

#### Identity of the key managing directors of the issuer

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

#### Identity of the Issuer's statutory auditors

Until 31 December 2019, the independent auditor for the period covered by the historical financial information of Deutsche Bank was KPMG Aktiengesellschaft Wirtschaftsprüfungsgesellschaft ("KPMG"). KPMG is a member of the chamber of public accountants (*Wirtschaftsprüferkammer*). 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 2019 and 31 December 2020 has been extracted from the audited consolidated financial statements prepared in accordance with IFRS as of 31 December 2020. The key financial information included in the tables below as of and for the three months ended 31 March 2020 and 31 March 2021 has been extracted from the unaudited consolidated interim financial information prepared as of 31 March 2021.

Statement of income (in million Euro)	Three months ended 31 March 2021 (unaudited)	Year ended 31 December 2020	Three months ended 31 March 2020 (unaudited)	Year ended 31 December 2019
Net interest income	2,801	11,526	3,251	13,749
Commissions and fee income	2,739	9,424	2,439	9,520
Provision for credit losses	69	1,792	506	723
Net gains (losses) on financial assets/liabilities at fair value through profit or loss	1,324	2,465	395	193
Profit (loss) before income taxes	1,589	1,021	206	(2,634)
Profit (loss)	1,037	624	66	(5,265

Balance sheet (amounts in million Euro)	31 March 2021 (unaudited)	31 December 2020	31 December 2019
Total assets	1,317,126	1,325,259	1,297,
Senior debt	89,626	93,391	101,
Subordinated debt	8,487	7,352	6,
Loans at amortized cost	435,362	426,995	429,
Deposits	577,796	568,031	572,
Total equity	63,557	62,196	62,
Common Equity Tier 1 capital ratio	13.7 %	13.6 %	13.
Total capital ratio (fully loaded)	17.8 %	17.3 %	17.
Leverage ratio (fully loaded)	4.6 %	4.7 %	4.

### 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 global investment bank with a large private client franchise, our businesses are materially affected by global macroeconomic and financial market conditions. Significant risks exist that could negatively affect the results of operations and financial condition in some of our businesses as well as our strategic plans, including risks posed by the COVID-19 pandemic, deterioration of the economic outlook for the euro area and slowing in emerging markets, trade tensions between the United States and China as well between the United States and Europe, inflation risks and other geopolitical risks.

**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.

**Capital Requirements:** Regulatory and legislative changes require us to maintain increased capital and bailinable debt (debt that can be bailed in in resolution) and abide by tightened liquidity requirements. These requirements may significantly affect our business model, financial condition and results of operations as well as the competitive environment generally. Any perceptions in the market that we may be unable to meet our capital or liquidity requirements with an adequate buffer, or that we should maintain capital or liquidity in excess of these requirements or another failure to meet these requirements could intensify the effect of these factors on our business and results.

**Internal Control Environment:** A robust and effective internal control environment and adequate infrastructure (comprising people, policies and procedures, processes, controls assurance 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. We and our subsidiaries are involved in various litigation proceedings, including civil class action lawsuits, arbitration proceedings and other disputes with third parties, as well as regulatory proceedings and investigations by both civil and criminal authorities in jurisdictions around the world.

#### Section C – Key information on the securities

#### What are the main features of the securities?

#### Type of securities

#### The Securities are Certificates.

#### **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: XS2011162877/ WKN: DC5PR8

#### 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 may also provide holders with an entitlement for the payment of a coupon.

The Coupon Certificate is linked to the performance of the Underlying. The way the product works results from three key features:

1. Coupon payments

The Coupon Payment is conditional.

- a) If the Underlying closes at or above the relevant Coupon Threshold on one of the Coupon Observation Dates, investors will receive the Coupon Amount (Coupon Payment) at the next Coupon Payment Date, subject to paragraph (b) below.
- b) If the Underlying does not close at or above the relevant Coupon Threshold on one of the Coupon Observation Dates, no Coupon Payment will be made at the next Coupon Payment Date. In this case the Coupon Payment will be made at a later Coupon Payment Date if the Underlying closes at or above the relevant Coupon Threshold on one of the subsequent Coupon Observation Dates.
- 2. Early redemption

If the Underlying closes at or above the Redemption Threshold on one of the Observation Dates, the product will be redeemed early at the Specified Reference Level. Any Coupon Payments will be made additionally should the coupon conditions occur.

#### 3. Redemption at maturity

If there is no acceleration of maturity, investors will receive a Cash Amount on the Settlement Date which is determined depending on the Underlying as follows:

a) If the Final Reference Level of the Underlying is equal to or above the Barrier, investors will receive the Specified Reference Level.

b) If the Final Reference Level of the Underlying is not equal to or above the Barrier, the Certificate will participate 1:1 in the performance of the Underlying.

Any Coupon Payments will be made additionally should the coupon conditions occur.

Investors limit their return to the Specified Reference Level and Coupon Payments in return for the possibility of early redemption.

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

Security Type	Certificate / Coupon Certificate with European Barrier Observation – Green Securities
Issue Price	EUR 100 per Certificate
Issue Date	23 June 2021
Nominal Amount	EUR 100 per Certificate
Settlement	Cash Settlement
Initial Reference Level	The Reference Level on the Initial Valuation Date
Final Reference Level	The Reference Level on the Valuation Date
Reference Level	In respect of any day, an amount (which shall be deemed to be a monetary value in the Settlement 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 closing level of the Underlying on the Reference Source
Initial Valuation Date	22 June 2021
Valuation Date	16 June 2026
Exercise Date	The Valuation Date
Settlement Date	In respect of the earlier of the Exercise Date and the Termination Date, the fifth Business Day following (a) if a Barrier Event occurs, the relevant Observation Date or (b) otherwise, the Valuation Date.
Observation Dates	16 June 2022, 16 December 2022, 16 June 2023, 18 December 2023, 17 June 2024, 16 December 2024, 16 June 2025, 16 December 2025 and 16 June 2026
Coupon Payment	(a) If the Relevant Reference Level Value of the Underlying on a Coupon Observation Date is above or equal to the Coupon Threshold, the Coupon Payment will be made on the next Coupon Payment Date, or
	(b) if the Relevant Reference Level Value of the Underlying on a Coupon Observation Date is below

	the Coupon Threshold, no Coupon Payment will be made on the next Coupon Payment Date.	
	If any Coupon Amount will be payable on the Coupon Payment Date falling on the Settlement Date, such Coupon Amount will be payable together with, if applicable, any Cash Amount payable on the Settlement Date.	
Coupon Observation Dates	Each of 16 December 2021, 16 June 2022, 16 December 2022, 16 June 2023, 18 December 2023, 17 June 2024, 16 December 2024, 16 June 2025, 16 December 2025 and the Valuation Date.	
Coupon Threshold	70% of the Initial Reference Level	
Coupon Amount	In relation to each Nominal Amount, the difference between:	
	(a) the Reference Amount multiplied by the Coupon Value multiplied by the number of Coupon Observation Dates preceding the relevant Coupon Payment Date, minus	
	(b) the Aggregate Preceding Coupon Amounts.	
Reference Amount	The Nominal Amount	
Coupon Value	2.40%	
Aggregate Preceding Coupon Amounts		
Coupon Payment Dates	23 December 2021, 23 June 2022, 23 December 2022, 23 June 2023, 27 December 2023, 24 June 2024, 23 December 2024, 23 June 2025, 23 December 2025 and 23 June 2026.	
Coupon Cessation Date	The Settlement Date	
Termination Date	If a Barrier Event has occurred, the day on which such Barrier Event occurred, otherwise, the relevant Exercise Date.	
Barrier	70% of the Initial Reference Level	
Specified Reference Level	100 per cent of the Nominal Amount.	
Barrier Determination Amount	The Relevant Reference Level Value of the Underlying on the Reference Source on an Observation Date	
Redemption Threshold	100% of the Initial Reference Level	
Cash Amount	<ul> <li>a) If on an Observation Date the Barrier Determination Amount is equal to or above the Redemption Threshold (a Barrier Event), an amount equal to 100 per cent. of the Nominal Amount or</li> </ul>	
	b) if a Barrier Event has not occurred:	
	(i) if, on the Valuation Date the Barrier Determination Amount is lower than the Barrier, an	

ſ	amount equal to	
	the quotient of:	
	(A) the product of (x) EUR 100 and (y) the Final Reference Level (as numerator) and	
	(B) the Initial Reference Level (as denominator).	
	(ii) if the provisions of (i) have not been satisfied, the Specified Reference Level.	

Number of Securities:	up to 500,000 Securities at EUR 100.00 each with an aggregate nominal amount of up to EUR 50,000,000	
Currency:	Euro ("EUR")	
Name and address of the Paying Agent:	Deutsche Bank AG	
	Via Filippo Turati 27	
	20121 Milan	
	Italy	
Name and address of	Deutsche Bank AG	
the Calculation Agent:	Taunusanlage 12	
	60325 Frankfurt am Main	
	Germany	
	Type: Index	
Underlying	Name: Solactive Hydrogen ESG EUR Index 3.5% AR	
	Index Sponsor: Solactive AG	

# Information on the historical and ongoing performance of the Underlying and its volatility can be obtained on the public website under http:// www.solactive.com on the pages Bloomberg SOHYESG3 Index and Reuters Code .SOHYESG3

#### 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 will be made to admit to trading the Securities on the multilateral trading facility (MTF) EuroTLX of EuroTLX SIM S.p.A., which is not 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**

If the Underlying falls equal to or below the Barrier, the Certificate involves a risk of loss depending on the Relevant Reference Level Value of the Underlying; in the worst-case scenario, this may result in the total loss of the capital invested. This will occur if the Final Reference Level of the Underlying on the Valuation Date is zero.

#### **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 index.

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. 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 12 May 2021 and ends with the close of 18 June 2021 (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 Italy 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					
EUR 100 per Certificate					
Amount of any expenses and taxes specifically charged to the subscriber or purchaser					
Expenses included in the price (per Sec	curity): ex-ante entry costs:	6.30 %			
	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					
No application has been made to admit the Securities to the regulated market of any exchange.					
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					

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.