



Deutsche Bank  
Chief Sustainability Office

# Deutsche Bank Sustainability Strategy

From Ambition to Impact

October 2024

# Deutsche Bank's sustainability strategy at a glance

(as of October 2024)



*We aspire to contribute to an **environmentally sound, socially inclusive and well-governed world**. We strive to **support our clients in accelerating their own transformation**. Our advice as well as our products and solutions shall be built on this commitment.*

## Sustainable Finance



### Systematically develop business towards sustainable finance

- Achieve cumulative sustainable financing and ESG investment volumes 2020 of EUR 500 billion (for the years from 2020 to 2025, excl. DWS)<sup>1)</sup>
- Enhance scalability of green and social asset origination and allocation
- Position Deutsche Bank as partner of choice for supporting clients' transition towards net zero

## Policies & Commitments



### Develop and maintain robust governance and risk management for environmental and social issues

- Align our lending and investment portfolios to net-zero by 2050 (Net-Zero Banking Alliance) and make CO<sub>2</sub> emissions an integral part of our decision making
- Implement climate-risk methodology for portfolio analysis and target setting
- Strengthen policies for carbon intense sectors
- Develop nature indicators and include them into bank steering

### Be a role model by transforming our operations towards sustainable behaviour and cultural change

- Continuously improve ESG ratings (e.g. CDP, MSCI, S&P<sup>3)</sup>)
- Data-driven sustainability business model
- Strengthen governance and control capabilities
- Empower employees to establish a sustainability culture
- Achieve ambitious gender diversity targets
- Reduce emissions linked to our own operations and supply chain<sup>2)</sup> by 46 % by 2030 (2019 baseline)
- Enhance integration of sustainability factors in supply chain management

### Publicly advocate sustainable transformation and engage with all stakeholder groups

- Standard setting via involvement in national and international bodies
- Expand dedicated in-house research #dbSustainability
- Foster stakeholder engagement through Deutsche Bank's sustainability ambassadors
- Lead by example with holistic reporting (including impact) on the progress of our own transformation
- Engage in international conferences like COP

## People & Own Operations



## Thought Leadership & Stakeholder Engagement



### UN Sustainable Development Goals – our focus



You can learn more about our strategy on [db.com](https://www.db.com)

1) Sustainable financing and ESG investment activities as defined in Deutsche Bank's public Sustainable Finance Framework and related documents, which are published on our [website](https://www.db.com).

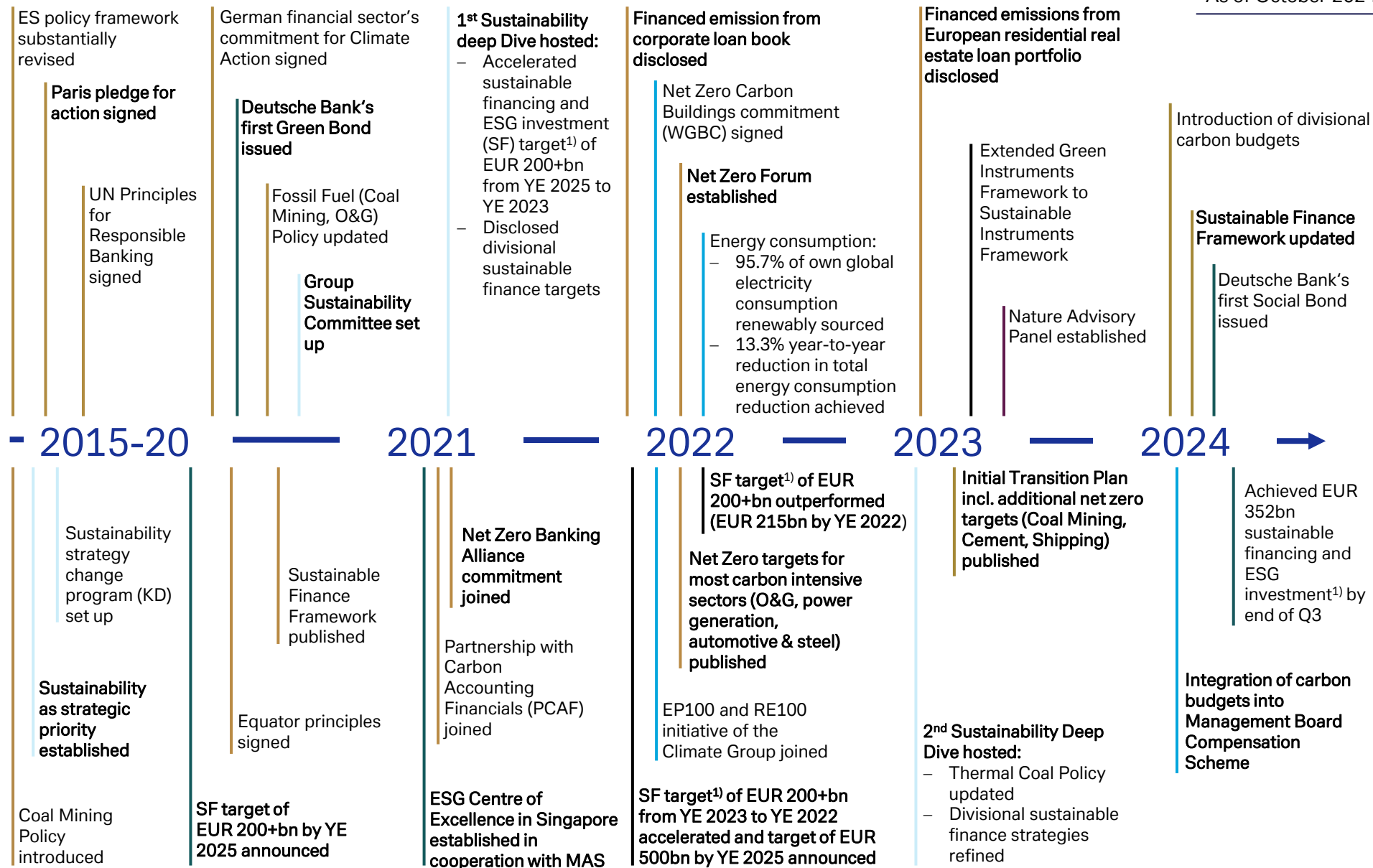
2) Scope 1, 2 and disclosed categories 1 to 14 of Scope 3 emissions

3) The market for ESG ratings is not fully regulated and has a large number of market participants. Therefore, Deutsche Bank focuses on the rating agencies, which are considered relevant to investors and customers as well as to the sustainability performance and whose methodological approach is transparent. More information are published on our [website](https://www.db.com).

# Sustainability journey to date



As of October 2024





## Achievements

- **Facilitated EUR 352bn in sustainable financing and ESG investments<sup>1)</sup>** by Q3 2024 (cumulative since January 2020; excluding DWS); Q3 2024 + EUR 30bn [↗](#)
- Selected **deal highlights in Q3 2024:**
  - Corporate Bank participated in a **€ 3bn sustainability-linked revolving credit facility for Uniper SE**, including CO<sub>2</sub> reduction targets and the strategic expansion of renewable energies
  - Corporate Bank arranged a **€ 227m financing package, serving as lender, facility agent, and sole mandated lead arranger to the Republic of Senegal**, represented by the Ministry of Economy, Planning & Cooperation. This **project involves the supply, installation, and maintenance of 100,000 solar-powered streetlamps**, covering 4,000 kilometers and saving 22,500 tons of CO<sub>2</sub> -emissions per year [↗](#)
  - Investment Bank (FIC) acted as **coordinating lead arranger for a \$ 300m senior secured revolving credit facility for Swift Current Energy**, a leading North American clean energy platform. The facility provides Swift Current Energy with **flexible growth capital for its pipeline of wind, solar and energy storage projects**
  - Investment Bank (O&A) acted as **Joint ESG Coordinator on the City of Munich’s inaugural € 300m 7-year green bond**, also marking the first time a German city has issued a green bond. Proceeds will be allocated to **eligible green projects in the City of Munich’s Green Bond Framework**
  - Investment Bank (O&A) acted as **Joint Lead Manager on Kreditanstalt für Wiederaufbau (KfW) € 3bn 5-year green bond**. KfW will use an amount equal to the bond proceeds to **finance new Eligible Green Projects** according to the “Green Bonds, Made by KfW” framework, which has received a Second Opinion by Morningstar Sustainalytics

## 2024+ priorities

- Continuous **refinement of divisional strategies** and **expansion of sustainability offering** (e.g. project finance, energy modernization, ESG focused DPM solutions)
- Strengthen **sector specific sustainability capabilities**

1) Sustainable financing and ESG investment activities as defined in Deutsche Bank’s Sustainable Finance Framework and related documents, which are published on our [website](#).  
Black font: Group-wide key achievements, grey font: divisional or regional achievements



## Achievements

- Updated Sustainable Finance Framework and Environmental & Social Policy Framework and published Sustainable Instruments Framework [↗](#)
- Amended Deutsche Bank's Code of Conduct addressing potential sustainability-related risks
- Rolled out mandatory group-wide awareness training on how to handle sustainability-related risks in line with European Banking Authority's (EBA) Final Report on Greenwashing
- Published net zero targets for 2030 and 2050 in seven carbon intensive sectors; covering 54% of total financed emissions of the corporate loan book as at year-end 2023
- Set up Net Zero Forum in 2022 to assess CO<sub>2</sub>-intensive transactions and clients' transition strategies
- Raised ambition that at least 90% of high emitting clients in most carbon intensive sectors that engage in new corporate lending transactions shall have a net zero commitment from 2026 on
- As founding member of the Net Zero Banking Alliance (NZBA), committed to net-zero by 2050 [↗](#)
- Published our 'Initial Transition Plan – Status Quo and the Way Forward' in October 2023 (excl. DWS) [↗](#)
- Strengthened thermal coal guideline in 2023 [↗](#)
- First bank joining #BackBlue – a Blue Finance Commitment which ensures that the ocean is incorporated in finance and insurance decisions; due diligence requirements related to ocean protection enhanced as part of Deutsche Bank's commitment [↗](#)

## 2024+ priorities

- Widen scope of CO<sub>2</sub> decarbonization pathways to additional sectors and facilitated emissions
- Further operationalize of net zero targets and climate risk management
- Enhance and develop Environmental / Social (ES) and Sustainable Finance requirements (e.g. Transition Finance Framework, updated Oil & Gas guideline, ESG Investments Framework)



## Achievements

- Improved ratings from five leading independent ESG rating agencies, including among others: MSCI (from A to AA) and S&P's annual Corporate Sustainability Assessment (CSA) (from 54 to 66)<sup>2</sup>
- Linked part of the Management Board compensation in the Long-Term Award for 2024 to decarbonization pathways for carbon intense sectors (scope 3.15)<sup>2</sup>
- Pathways for more female representation (35% of Managing Directors, Directors and Vice Presidents by 2025) developed and on track<sup>2</sup>
- Appointed **Laura Padovani** to Deutsche Bank's Management Board as **Chief Compliance and Anti-Financial Crime Officer** increasing **female Management Board representation to 20%**
- **Launched transition risk and physical risk scorecards**, which are used as **guidance for the impact of climate change on credit assessments**
- CEO-led **Group Sustainability Committee** established in 2020, and Chief Sustainability Officer appointed in 2022
- **Developed regional sustainability governance concept** as accelerator for the regional sustainability transformation
- **Implemented key requirements of the German Supply Chain Due Diligence Act**
- Raised ambition to **reduce total energy consumption from 20% to 30% by 2025** compared to 2019 baseline
- **Exceeded annual target for switching to renewable energy** (incl. certificates) which stands at 97% at year-end 2023
- **Vendors with contract value >EUR 500k p.a. required to provide external sustainability rating**<sup>2</sup>
- 80% of total vendor spend expected to submit greenhouse gas emissions to **CDP** by 2025
- Launched **two new Corporate Social Responsibility programs** providing financial education to low-income women in India and migrant children in China

## 2024+ priorities

- **Build out capabilities** for deal validation, policy development and risk management
- Detail **emission reduction roadmap** for our own operations and supply chain<sup>2</sup>
- **Report European Corporate Sustainability Reporting Directive (CSRD)** compliant Sustainability Statement as part of Annual Report 2024

Black font: Group-wide key achievements, grey font: divisional or regional achievements

1) CDP is a global environmental nonprofit that runs a comprehensive disclosure system for companies to disclose their environmental performance to their customers and other stakeholders.

2) Rating improvements across environment, social and government dimensions, depending on the methodological approach of the rating agency and in line with our transparency efforts



## Achievements

- Hosted a roundtable conference in Frankfurt on transition planning in partnership with UNEP FI and VfU, bringing together 130 experts from sustainable finance community
- Deutsche Bank was present at climate week in New York and hosted several events together with PCAF, CDP, ORRAA, University of Cambridge and ERM
- Hosted 2<sup>nd</sup> Sustainability Deep Dive [↗](#) and 3<sup>rd</sup> dbAccess Global ESG Conference in March 2023
- Hosted several events, e.g. the Climate and Security Day in London and the Sustainable Aviation Investor Event in Frankfurt
- Set up external Nature Advisory Panel with international experts to help the bank assess nature-related risks and opportunities [↗](#)
- CEO representation in the GFANZ Principals Group [↗](#)
- Joined the Glasgow Financial Alliance for Net Zero (GFANZ) working group to mobilize private capital for Indonesia's Just Energy Transition Partnership (JETP) [↗](#)
- Funding of chair for Sustainable Finance for the European School of Management and Technology (ESMT)
- Became supporter of the Global Investor Commission on Mining 2030 – a collaborative investor-led initiative seeking to define a vision for a socially and environmentally responsible mining sector overall by 2030. This is to further build out our knowledge and capabilities to support our clients [↗](#)
- Deutsche Bank won “Best ESG Solution” awards in China, Indonesia and India and “Best Trade Finance Solution” for three ESG transactions at the 2024 “The Asset awards”
- Deutsche Bank has been placed first for “Best ESG advice” by an annual survey conducted by German magazine FINANCE [↗](#)

## 2024+ priorities

- Leverage Steering Committee Membership of the Impact Disclosure Taskforce to attract capital for developing countries
- Representation at UN Climate Conference (COP29) in Azerbaijan

Black font: Group-wide key achievements, grey font: divisional or regional achievements

# Deutsche Bank's performance in leading ESG ratings

As of October, 2024



Rating agency	ESG rating criteria (weighting)	Score range (best to worst)	Rating score DB	Rating development
	<ul style="list-style-type: none"> <li>› Corporate Governance &amp; Corporate Behavior (35%) (15%)</li> <li>› Privacy &amp; Data Security (15%)</li> <li>› Human Capital Development (20%)</li> <li>› Responsible Investment (15%)</li> <li>› Financing Environmental Impact</li> </ul>	AAA to CCC	<b>AA</b>	Improved from A to AA in 2024
	<ul style="list-style-type: none"> <li>› Business Ethics (42.7%)</li> <li>› Corporate Governance (6.6%)</li> <li>› Data Privacy &amp; Security (13.5%)</li> <li>› Human Capital (10.2%)</li> <li>› Resilience (9.8%)</li> <li>› Product Governance (9.2%)</li> <li>› ESG Integration-Financials (7.9%)</li> </ul>	0 to 100; Negligible to Severe Risk	<b>22.9 Medium Risk</b>	Improved from 27.9 in 2023 to 22.9 in 2024
	<ul style="list-style-type: none"> <li>› Social Rating (40 %)</li> <li>› Governance Rating (10%)</li> <li>› Environmental Rating (50%)</li> </ul>	A+ to D-	<b>C+</b>	Stable at C+ / Prime Status
	<ul style="list-style-type: none"> <li>› Governance &amp; Economic (50%)</li> <li>› Social (34%)</li> <li>› Environment (16%)</li> </ul>	100 to 0	<b>66</b>	Score increase in 2024 from 54 to 66
	<ul style="list-style-type: none"> <li>› Weighting criteria related to one sole area: climate change</li> </ul>	A to D-	<b>B Management</b>	Stable at B





The transition to a sustainable economy is a long-term undertaking. In its current stage, we are confronted with the limited availability of climate related data. Use of estimates and models is inevitable until improved data becomes available. Our expectations for increasing data quality are based on reporting obligations as currently developed. New regulations on reporting will likely become effective in the coming years. Harmonized standards and calculation methods are expected to be developed and will also improve data quality.

This presentation includes metrics that are subject to measurement uncertainties resulting from limitations inherent in the underlying data and methods used for determining such metrics. The selection of different, but acceptable measurement techniques can result in materially different measurements. The precision of different measurement techniques may also vary. The information set forth herein is expressed as of end of October 2024, and we reserve the right to update its measurement techniques and methodologies in the future.

We have measured the carbon footprint of our corporate loan portfolio in accordance with the standards we discuss in our report on corporate loan portfolio financed emissions and net-zero-aligned pathways for focus sectors ([Towards net-zero emissions](#)). Furthermore, we have measured the carbon footprint of our European Real Estate loan portfolio in accordance with the standards we discuss in our report on [Residential Real Estate – Leading to Net-zero](#). In doing so, we partly used information from third-party sources that we believe to be reliable, but which has not been independently verified by us, and we do not represent that the information is accurate or complete. The inclusion of information contained in this document should not be construed as a characterization regarding the materiality or financial impact of that information.

If emissions have not been publicly disclosed, these emissions may be estimated according to the Partnership for Carbon Accounting Financials (PCAF) standards. For borrowers whose emissions have not been publicly disclosed, we estimate their emissions according to the PCAF emission factor database. Since there is no unified source of carbon emission factors (including sustainability-related database companies, consulting companies, international organizations, and local government agencies), the results of estimations may be inconsistent and uncertain.

Past performance and simulations of past performance are not a reliable indicator and therefore do not predict future results.

This presentation contains forward-looking statements. Forward-looking statements are statements that are not historical facts; they include statements about our beliefs and expectations and the assumptions underlying them. These statements are based on plans, estimates, and projections as they are currently available to the management of Deutsche Bank Aktiengesellschaft. Forward-looking statements therefore speak only as of the date they are made, and we undertake no obligation to publicly update any of them in consideration of new information or future events. By their very nature, forward-looking statements involve risks and uncertainties. Several important factors could therefore cause actual results to differ materially from those contained in any forward-looking statement. Such factors include the conditions on the financial markets in Germany, in Europe, in the United States, and elsewhere, from which we derive a substantial portion of our revenues and in which we hold a substantial portion of our assets; the development of asset prices and market volatility; potential defaults of borrowers or trading counterparties; the implementation of our strategic initiatives; the reliability of our risk management policies, procedures and methods; and other risks referenced in our filings with the U.S. Securities and Exchange Commission. Such factors are described in detail in our most recent SEC Form 20-F under the heading “Risk Factors.” Copies of this document are readily available upon request or can be downloaded from our [website](#).