

Sustainability at Deka



For the Deka Group, the social objective of helping companies to move towards the creation of a climate-friendly, resource-efficient and fair circular economy is a top priority. With its voluntary commitment to climate-friendly and sustainable business practices, which DekaBank was the first affiliated company to sign, the German Savings Bank Finance Group (Sparkassen-Finanzgruppe) provided the framework for this.

In the Management Agenda 2025, which was drawn up by the Board of Management over the past year together with managers and employees across five priority areas, the Deka Group laid the strategic foundations for establishing sustainability as the cornerstone of the Group's awareness and actions and for further accelerating the Deka Group's development as an even more customer-focused, innovative and sustainable securities services provider.

In addition to defining the fundamental principles of our sustainable approach, the Management Agenda 2025 includes numerous specific individual measures which will help us to make sustainability an ever more integral part of both our internal structures and also of our processes, in particular product development and optimisation.

Ongoing development of Deka's business strategy and product range



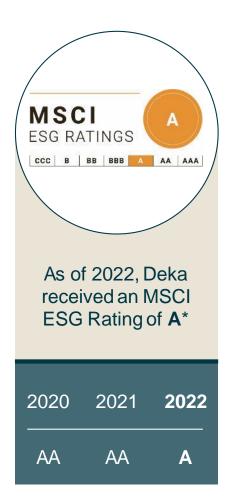
2009 Global Reporting Initiative	2010	2011 WE SUPPORT	2012::PRI	German SUSTAINANILITY Code	2014 - trans parent	2015 G4
Environmental management system (ISO 14001)	Board of Management resolution on the sustainability strategy	Joined the UN Global Compact	Deka Investment signed the Principles for Responsible Investment (PRI)	Creation of the Sustainability Management department in the Corporate Office & Communication unit	First external certification of sustainability report 2014	Implementation of the GRI G4 guidelines
1st sustainability report in accordance with GRI		Signed the Equator Principles		Signed the German Sustainability Code	Sustainability strategy integrated into the business strategy	First independent publication
Deka-Stiftungen Balance		Deka-Nachhaltig keit product series			Sustainability filter introduced for own investments	Deka Oekom Euro Nachhaltigkeit UCITS ETF
DekaSelect: Nachhaltigkeit						Deka-Kirchen Balance
2016 The Green Bond — Principles	Green and Sustainable Finance Cluster Germany	Climate Bonds	2019	20	20	2021
EU reporting directive starting in reporting year 2017	CSR Directive Implementation Act	Agreements with Climate Bonds Initiative	First publication of sustainability sales story	Investment restrictions for coal companies	Deka-Nachhaltigkeit Impact Aktien	Deka Group becomes a member of PRI
Member of Green Bond Principles	Sustainability initiative for the Frankfurt financial centre (Frankfurt declaration)	Implementation of the GRI standards	Deka Portfolio Nachhaltigkeit Globale Aktien	Signed the German Savings Bank Finance Group commitment to dimate- friendly + sustainable business operations	Deka-Nachhaltigkeit Impact Renten	Steady expansion of the sustainable product range
Scope Investment Award 2017 and 2018 Deka-Nachhaltigkeit Renten "Best Euro Bond Fund"	Green and Sustainable Finance Cluster	Signed Modern Slavery Acts	Deka-Nachhaltigkeit ManagerSelect	Deka-Nachhaltigkeit Multi Asset	+ other sustainable investment products	2022
		Deka Investment became a supporter of the TCFD				
						DekaBank became a member of the Poseidon Principles & the Initiative to Measure and Promote Aviation's Carbon-free Transition eV
						Deka Investment and DVM became members of the Net Zero Asset Manager Initiative

As at: 2022

Sustainability ratings

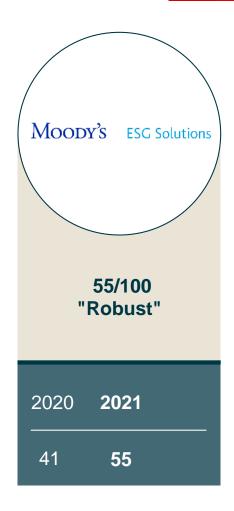
Ratings confirm the sustainability of our corporate governance











Sustainability rating dates based on the annual ESG rating reports: MSCI: 10.06.2022; ISS-ESG: 22.06.2020; Sustainalytics: 10.08.2021, Update 31.05.2022;

MOODY'S ESG (rebranding in the process of the acquisition of V.E): 05.2021

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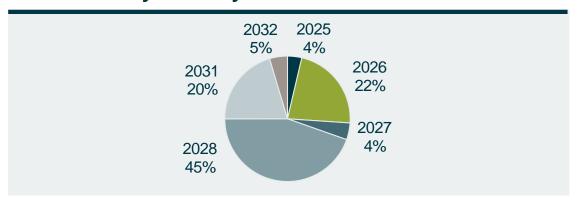
Green Bonds outstanding for private customers of DekaBank



Total volume: € 143,719,000

ISIN	Certificate	Term
DE000DK006R5	Fixed-interest bond	28/07/2031
DE000DK00ES2	Fixed-interest bond	05/05/2031
DE000DK00HU1	Fixed-interest bond	05/05/2031
DE000DK00Q88	Fixed-interest bond	05/05/2031
DE000DK00Y54	Fixed-interest bond	07/07/2031
DE000DK01E40	Fixed-interest bond	18/08/2031
DE000DK01MM6	Fixed-interest bond	08/09/2031
DE000DK01UG1	Fixed-interest bond	29/09/2031
DE000DK031X1	Fixed-interest bond	06/01/2032
DE000DK03BF9	Fixed-interest bond	20/10/2031
DE000DK03K99	Fixed-interest bond	10/11/2031
DE000DK03VJ9	Fixed-interest bond	01/12/2031
DE000DK041C4	Fixed-interest bond	23/03/2032
DE000DK04BC4	Fixed-interest bond	19/01/2032
DE000DK04HZ2	Fixed-interest bond	09/02/2032
DE000DK04SF1	Fixed-interest bond	02/03/2032
DE000DK05AW1	Fixed-interest bond	13/04/2032
DE000DK05LB2	Fixed-interest bond	04/05/2028
DE000DK05TH2	Fixed-interest bond	24/05/2028
DE000DK0X618	Fixed-interest bond	28/10/2025
DE000DK0X626	Fixed-interest bond	28/10/2026
DE000DK0X634	Stepped coupon bond	28/10/2027
DE000DK0X642	Stepped coupon bond	27/10/2028
DE000DK0YDL3	Fixed-interest bond	18/11/2026
DE000DK0YDM1	Stepped coupon bond	18/11/2027
DE000DK0YDN9	Stepped coupon bond	17/11/2028
DE000DK0YGE1	Fixed-interest bond	02/12/2026
DE000DK0YGG6	Stepped coupon bond	01/12/2028
DE000DK0YMT7	Fixed-interest bond	23/12/2026
DE000DK0YMV3	Stepped coupon bond	22/12/2028
DE000DK0YT07	Fixed-interest bond	20/01/2031
DE000DK0Z2U2	Fixed-interest bond	10/04/2031
DE000DK0ZHT4	Fixed-interest bond	10/02/2031
DE000DK0ZP75	Fixed-interest bond	03/03/2031
DE000DK0ZWT3	Fixed-interest bond	24/03/2031

Breakdown by maturity



Data as at: 30/06/2022

Allocation and Impact



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Renewable energy capacity (MW)	Energy production (GWh)	CO ₂ reduction (tCO ₂ e)
523	1,531	<u>55,876</u>

Project information by status

Status	CO ₂ reduction (Deka share in tCO ₂)	Volume financed (EUR '000)	Share of portfolio
Operational	55,876	208,836	100%

Portfolio information

Technology	Number of loans	Volume financed (target capital, EUR '000)	Open commitments (EUR '000)	Share of portfolio(target capital)
Solar	1	33,641		16%
Onshore wind	3	175,196		84%
Total	4	208,837		100%

Calculation method:

- 1. In most cases, Deka does not finance the entire project. To calculate Deka's share of the capacity, installed capacity and annual CO₂reduction, these numbers are multiplied by Deka's share of the financing.
- 2. To calculate the annual CO₂ reduction, the total annual amount of power generated in MWh is multiplied by a country-specific CO₂ emissions factor. Source: International Energy Agency Emissions Factors 2022.
- 3. For recently completed projects that were not operational for the whole of 2021, the amount of energy production indicated is based on plan values taken from wind assessments.

Allocation and Impact



CO₂ impact/total

Technology	Volume financed (EUR '000)	Capacity (MW)	Energy production 2021(GWh)	Planned energy production (GWh)	Annual CO ₂ reduction (tCO ₂ e equivalent p.a.) ¹
Solar	33,641	21	37	37	6,863
Onshore wind	175,196	667	494	2,006	61,285
Total	208,836	688	531	2,043	68,148

CO₂ impact/calculation of Deka's share

Capacity (MW)	Energy production 2021(GWh)	/h) Planned energy production (GWh) Annual CO ₂ reduction (tCO ₂ t equivalent p.a.)		Share of CO ₂ reduction
21	37	37	6,863	12%
502	494	1,494	49,013	88%
523	531	1,531	55,876	100%

Calculation method:

- 1. In most cases, Deka does not finance the entire project. To calculate Deka's share of the capacity, installed capacity and annual CO₂reduction, these numbers are multiplied by Deka's share of the financing.
- 2. To calculate the annual CO₂ reduction, the total annual amount of power generated in MWh is multiplied by a country-specific CO₂ emissions factor. Source: International Energy Agency Emissions Factors 2022.
- 3. For recently completed projects that were not operational for the whole of 2021, the amount of energy production indicated is based on plan values taken from wind assessments.

¹ CO2 reduction for the entire project. For projects which were not operational for the whole of 2021, calculation of the annual CO2 reduction is based on planned production.

Renewable Energy Portfolio Allocation







SolarOnshore wind

Allocation of financed assets by project status



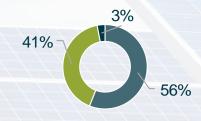
Operational

Allocation of financed assets **by currency**



■ EUR

Allocation of financed assets by first drawing

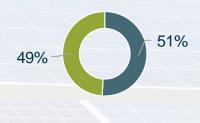


2019 2020 2021

Allocation of financed assets by country



Allocation of financed assets by end of term



2030-2035 2036-2040

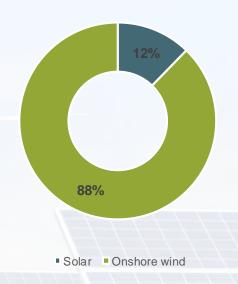
Portfolio CO₂ Impact

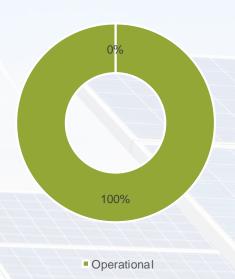


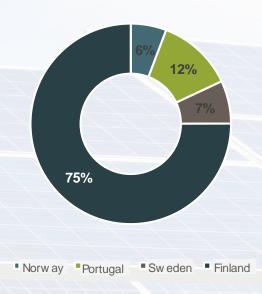












"Stavro Onshore Wind Farm Project Description



Project specifications

EXAMPLE

- 1 Location: Sweden, 500 km north of Stockholm. Very good location for wind.
- **Total capacity** of **254 MW** distributed across two partial wind farms, Blackfjället (90 MW) and Blodrotberget (164 MW).
- **62 turbines** from Siemens Gamesa Renewable Energy, each with a rated capacity of 4.1 MW.
- Total investment of around **EUR 300 million**, with around half debt-financed by DekaBank.
 - After completion, around
 - 774 GWh of electricity will be generated per year
 - Strong, steady wind resources in Scandinavia



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