

Garanti BBVA's Sustainability Approach







01.

Sustainability as a Business Opportunity

Sustainability is the challenge of the century



At the top of world leaders agendas

Under clear worldwide roadmaps:

- The Paris Agreement
- The 2030 Agenda for Sustainable
 Development with the 17 SDGs⁽¹⁾ at heart



Sense of climate urgency

+2.7°c Current climate trend(4)

+1.5°C* Global warming target for 2100

*Versus pre-industrial levels



Society calling for action

72%2

of companies mention SDGs⁽¹⁾ in their reporting

 4 trillion^3

Financing gap for SDG ⁽¹⁾ investments in developing countries in 2023



Private and public sector on board

Sustainable finance policies are widespread and the pace is increasing

Recent Policy Developments in Türkiye to set a ground for Sustainable Growth



Climate Change Problems Observed in Türkiye

The year with the most extreme weather events of all time in Turkey was 2024, with **1257 extreme weather events** recorded.*

Turkey's average temperature in 2024 was 15.6°C, **1.7°C above** the 1991-2020 average of 13.9°C.*

In 2024, a total of 3,800 forest fires occured, a total of **27,000 hectares** burned down, or approximately the **size of 4,500 football fields**.**

Turkey's first Climate Law passed

Mandatory Turkish
Sustainability Reporting
Standards (TSRS)
introduced

Draft ETS Regulation opened for consultation

Ongoing work on Green Taxonomy and Green Asset Ratio

CBAM for imports to Turkey will be designed by the Ministry of Trade

Garanti BBVA Actions



As part of the "Türkiye's Life: Fire Management Grant Program carried out by WWF-Turkey with the financial support of Garanti BBVA, financial support was provided to 10 projects, thus completing the program.



Within the scope of the **Blue Breath** project carried out by **Garanti BBVA** with TURMEPA, more than 200 thousand tons of waste from different coasts of Turkey were recycled.



^{*}https://www.bloomberght.com/turkiye-de-asiri-hava-olaylari-2023-te-rekor-kirdi-2346873?page=2

^{**}https://www.ekoiq.com/1-mayis-iklim-degisikligine-de-hayir-demek-icin/





02

Our Sustainability Journey Milestones

Turkey Sectoral Low Carbon Roadmap &

Technology Roadmap

(Ministry of Industry

Green Growth

and Technology)

Developing of Sustainability Awareness in Türkiye

2021

Ministry of Trade
- Green Deal
Action Plan



2021

Renaming of Ministry of Environment, Urbanisation and Climate Change



2021

BRSA- Sustainable Banking Strategy Plan



2022

Capital Markets Boars - Green Debt Instrument and Green Sukuk Certificate Guide Draft



2023

«The Twelfth Development Plan 2024-2028» published; includes reduction of GHG emissions and strengthening climate adaptation

2023

Publication of Turkish Sustainability Reporting Standards (Public Oversight Board)



2025

Local Green Taxonomy, and Emission Trading System studies continue



2020

Capital Markets Board
- Framework for
Compliance to
Sustainability Principles



2020

Borsa Istanbul – «Future Existing» sustainability guide



2021

Paris Agreement is ratified.



2021

Parliamentary Inquiry Commission on combating climate crisis and drought



2021

Ministry of Treasury and Finance - Sustainable Financing Framework Document



2021

Central Bank -Green Economy and Climate Change Directorate



2022

Türkiye announced its new National Contribution Declaration.



2024

Green Asset Ratio & Climate-Related Financial Risk Management Communiqués (BRSA)



2024

Mandatory Sustainability Reporting (TSRS) entered into force





Climate Law was accepted at the National Assembly

Garanti BBVA's Sustainability Journey

TCFD Supporter



FTSE4Good & Bloomberg **Gender Equality Index**



First Integrated

Annual Report

Decleration

W.

Sustainable Finance

World's first Gender **Equality Loan**

PRINCIPLES FOR RESPONSIBLE BANKING

LEED Platinum Certificate

UNEP FI Founding Member



2019

(

2021

Launch of Blue Breath project for sea cleaning



Commitment to Exit Coal

Net zero by 2050 Commitment - The first bank from Turkey



Best Bank in Sustainable Finance award



2023

400 billion TL Sustainable Finance Pledge



2025

3.5 trillion TL Sustainable Finance Pledge (2018-2029)



First Turkish bank to sign Equator **Principles**



2010

First Sustainability Report

2011

Environmental

and Social Risk

Management

Establishment of the Sustainability Committee



Establishment of team



2012

the Sustainability







Dow Jones

Dow Jones

Sustainability Index

Sustainability Indices

In Collaboration with RobecoSAM 40

Climate Change Action



Sustainability **Policy**



2014

First Turkish bank to sign WEPs



First Turkish bank to receive WWF Green Office Certificate



CDP Türkiye Program Sponsorship





CDP Climate Change& Water Security Leadership scores



2018

BBVA Group Sustainable Finance Pledge



Türkive's first. World's 5th Green Loan



Türkiye's first Green **Project Finance Loan**



CEE's Best Bank for Sustainable Finance Award





World's first ESG-linked syndication loan



The first TL-denominated Green Bond in the world



The first bank from Turkey to commit to Science-Based **Target Setting**



Carbon-neutral bank



Most Innovative Environmental, Social and Governance Loan



150 billion TL Sustainable Finance Pledge



WWF-Türkive's Fire **Management Grant Project**



2030 Decarbonisation Goals:

Energy, Automotive Iron-Steel, Cement





Achieved its highest score in the S&P Global Corporate Sustainability Assessment

S&P Global

Calculation of financed **Emissions** (PCAF methodology)







Our Sustainability Strategy

Sustainability, at the core of Garanti BBVA's strategy

OUR PURPOSE

To bring the age of opportunity to everyone

OUR LEAD STRATEGIC AREAS

- Helping our clients' transition towards a sustainable future with our advisory role
- Increase the diversity and the use of our sustainable products
- Observe and manage climate-change related risks of our portolio and our direct impact
- Increase public awareness and responsibility on sustainability and inclusive growth

Our transition to low-carbon economy





Prioritizing Renewable Energy & Putting a Shadow Price on Carbon



Establishing Green Office Standards



Reducing Deforestation



Managing Water-related Risks



E&S Risk Management



Environmental & Social Loan Policies



Environmental & Social Impact Assessment System



Sector Norms



Updated Policies & PACTA





Innovative financing mechanisms such as Green Loan, Sustainability Loan, etc.



Decarbonizing our portfolio



Fellowship to our customers with sustainability consultancy



Transforming the sector

Not financing
New Coal Investments
from 2021

Decarbonization targets for Carbon-Intensive Sectors announced for 2030

Coal Risk Phase Out Plan by 2040

Net Zero Emission Target by 2050



Finance Loans since 2014

First Bank in Türkiye to sign Equator Principles

Carbon credits are purchased for Scope 1 and Scope 3.5, 3.6, and 3.7 categories, while I-REC certificates are purchased for Scope 2

%Garanti BBVA

Limiting direct impact of the Bank..

The bank invests in projects in voluntary carbon markets recognized by international organizations to offset its greenhouse gas emissions.

100% **renewable energy** has been used for electricity consumption (certified by IREC).

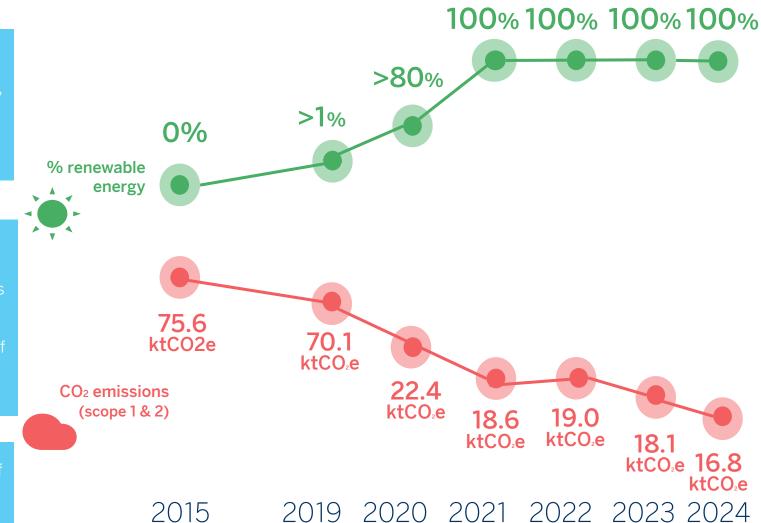
With the solar power plant (GES) installed in its buildings, with a total capacity of approximately 400 kW, it increases the share of renewable energy in its self-consumption while also contributing to the reduction of its carbon footprint.

In May 2021, Garanti BBVA implemented the Remote Eye System, which monitors infrastructure and controls electricity consumption to ensure energy savings. As of 2024, the system has been installed in 313 locations.

The Zincirlikuyu
Headquarters and Pendik
Campus buildings have been
awarded the Basic Level
Zero Waste Certificate.

The Zincirlikuyu
the Ban
Manag
2012, tintensity

the Bank's Environmental
Management System in
2012, the Bank's carbon
intensity has been reduced
by 99%.







PACTA

PCAF

Scenerio		Sector	Metric	Emission Scope	Garanti BBVA Baseline **	Garanti BBVA Progress (2023)	Garanti BBVA Progress (2024)	Reduction Target by 2030	Difference	
2050	*	Energy	kgCo2e/MWh	1+2	371***	339	371	(-72%)	+%0	
Net Zero 2	-	Automotive	gCo2e/km	3	182	179	171	(-40%)	+%15	
		Iron & Steel	kg Co2e/Tiron&steel	1+2	1131***	1.306****	1.414	(-10%)	%0	
IEA	111	Cement	kg Co2e/Tcement	1+2	726	726	726	(-20%)	%0	
Phase-out plan was announced in March 2021.										

^{*}Garanti BBVA has a negligible risk in Oil & Gas.

☐ The Bank will reduce the coal exposure of our portfolio to zero by 2040 or sooner.

	As of 31 December 2024	Financed Emissions (MtCO ₂ e)			Emission Intensity (tCO ₂ e/M€)		Score	
	Sector	Total	Scope 1&2	Scope 3	Scope 1&2	Scope 1&2&3		
-	Manufacturing	19,3	5,3	13,3	782	2.851	4,3	
	Electricity, gas, steam and air conditioning supply	8,0	4,7	3,2	1.947	3.287	4,0	
	Wholesale and retail trade	6,5	2,0	4,6	528	1.747	4,2	
	Mining and quarrying	0,6	0,3	0,3	495	894	4,4	
	Transportation and storage	1,2	0,8	0,3	418	589	4,4	
	Agriculture, forestry and fishing	0,9	0,6	0,4	1.837	7,6	4,4	
	Other Sectors	2,1	0,3	1,8	68	6,6	4,1	
	Mortgages	0,3	0,3	-	389	389	4,0	
	Other Retail Portfolios	0,6	0,1	0,4	78	298	4,2	
	Total	39,34	14,40		632		4,2	



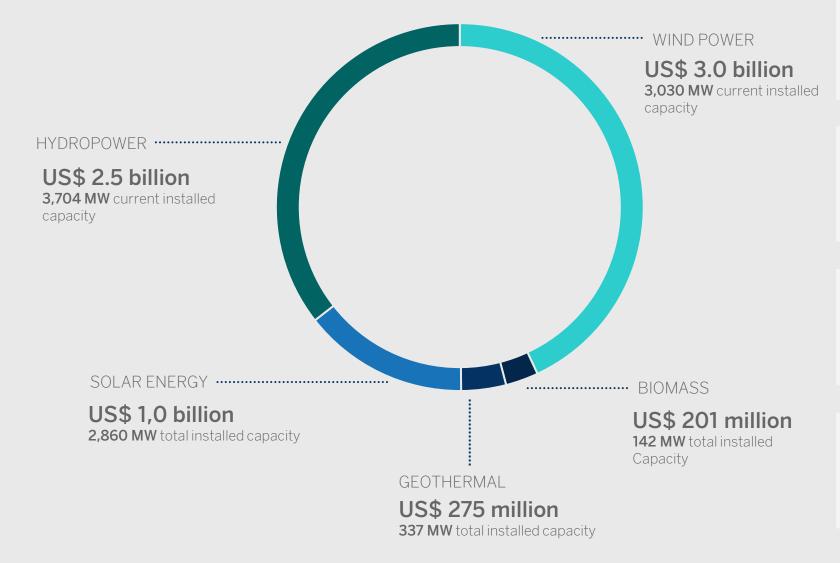


^{**}The starting point for Energy, Automotive, Iron & Steel, and Cement is 2022.

^{***}Starting data for Energy has been updated.

^{****}The emission factor per ton of production in the iron and steel sector has been updated, taking into account grid electricity emissions.

Renewable Energy Financing



100% Renewable Energy

in new Project Finance Loans since 2014



US\$7 billion

financing to renewable energy to date



23.6%

market share in wind PP financing



14.82 million tCO2e

avoided in 2024





Sustainable Finance

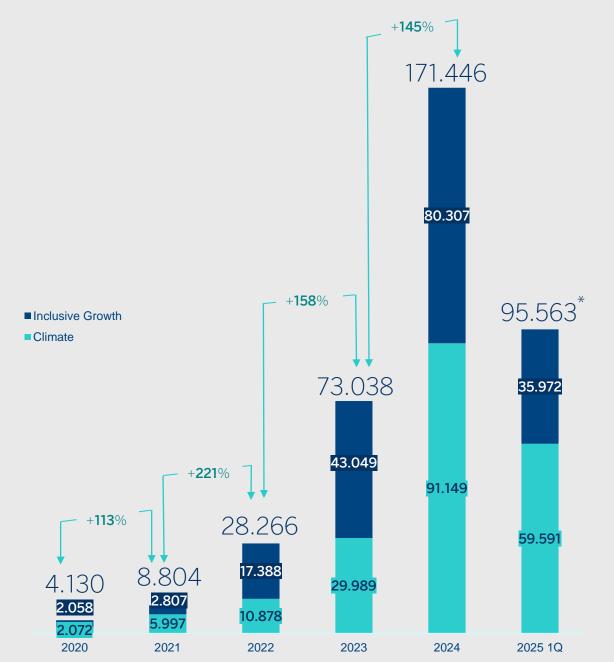
Garanti BBVA sets **TRY 3.5 trillion Sustainable Finance target** for 2018-2029.

In 2024 only, the bank provided TRY 171.4 bn in sustainable finance.

By Q1 2025, total sustainable finance mobilization since 2018 reached TRY 386 bn.*



Sustainable Finance Channeling (TL mn)







A pioneer in innovative sustainable products

insulation

Turkey's Pioneer, Corporate Green Vehicle Package







Appendix

Pg. 18-19 Initiatives & Rewards & Indices

We are a part of major international initiatives







Member
Paris Agreement Capital
Transition Assessment



Member Net-Zero Banking Alliance Steering Group



Member UNEP FI Banking Principles Core Group





Member IFRS Sustainability Alliance



Member
Business World and Sustainable
Development Association
(SKD Türkiye)



Signatory
Responsible Banking
Principles



Signatory Since 2012



Signatory

Rewarded internationally for its sustainability focus



Best Sustainable Finance Bank in CEE
Best Sustainable Finance Bank in Türkiye
Best Bank for Diversity and Inclusion in CEE



The bank with the highest score in Türkiye in Corporate Sustainability Assessment (CSA)



Only company from Türkiye to be in place for 8consecutive years











CORPORATE GOVERNANCE INDEX
SUSTAINABILITY INDEX
SUSTAINABILITY 25 INDEX



Turkey's Best Private Bank in Sustainable Finance (2024)



ESG Deal of the Year (with ESG-linked Syndication Loan) (2021)



Best Bank for Sustainable Financing, (2022)



Most Innovative Environmental, Social and Governance Loan (2020)



Best Sustainable Finance Bank in Central and Eastern Europe (2020)



UNGC Ukraine Local Network – People Category Partnership (2020)



Best Sustainable Finance Bank in Central and Eastern Europe (2020 & 2018)



Best Sustainable Finance Bank in Türkiye (2020)



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