



# Investor Presentation

December, 2024

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# Agenda

- > BNDES at a glance
- > Who we are
- > Investments and services
- > Funding
- > Sustainability at BNDES
- > Governance and risk management
- > Financial information



# > BNDES at a glance



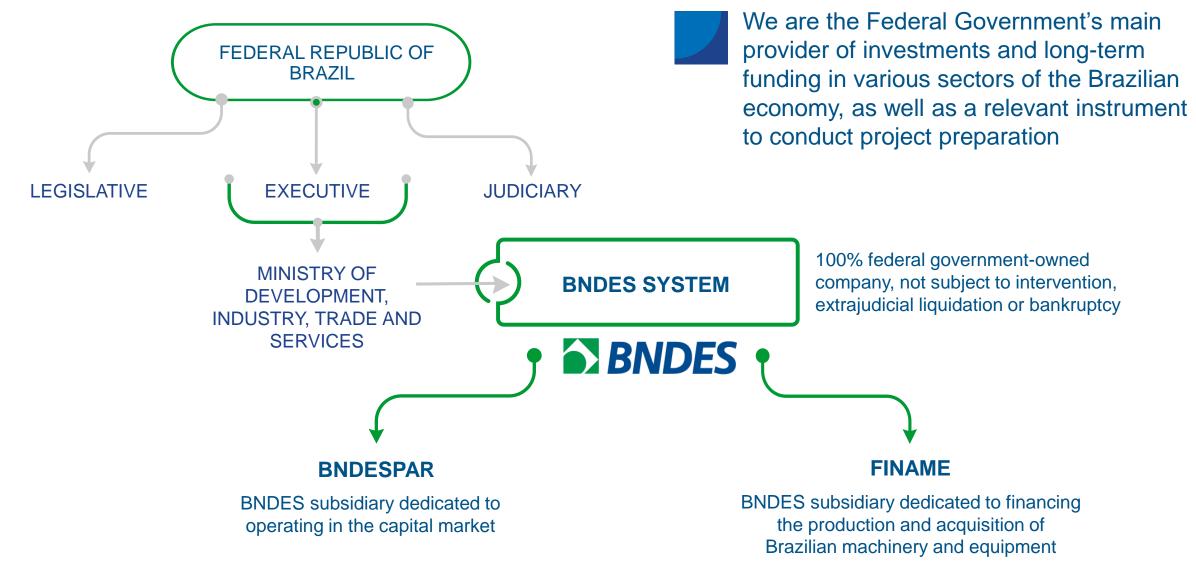
# > The new BNDES: a green, efficient, digital and innovative bank



# > Who we are



#### > Corporate structure



# > BNDES: developing Brazil for more than 70 years

	FINA Focu Brazi indus impo	is on ilian stry and rt titution	BNDE starts managing PIS-Pasep resources	5	Launch of th Export Grow Support Pro (PROEX)	/th	Creation the Long Term Inte Rate (TJI	- erest	Creation of Social Fund offering non reimbursabl support Creation of BNDES Exi	l i- le	Innovatior support	n	Wind power support		emerger	es against
1050	196	6	1974		1983		1994		1997		2006		2011		2020	
1952		1971		198	32	1990		199	96	2002		20	08	2014-16		2023
Foundation of BNDE Focus on Infrastructure		BNDE is c into a state company Launch of I National Developm (PND)	e-owned the	to B with esta of F Fou	lition of "S" NDES, the ablishment insocial ndation of DESPAR	National Privatizat Program	tion	pres of c hist	oport for servation oultural and orical itage				ation of Amazon nd	Support for mobility 2014 World and 2016 C Games	I Cup	Resumption of transactions with the Amazon Fund Expansion of the Climate Fund

C h

Our work has changed along with Brazilian society, but our priority has always been development



## > One of the world's largest development banks

Comparison between BNDES and International DBs (2022 data) <sup>1</sup>							
	BNDES	CDB	JBIC	KDB	KfW	EIB	DBSA
Location	Brazil	China	Japan	South Korea	Germany	Luxembourg	South Africa
Assets (BRL billion) <sup>2</sup>	684	12,341	788	1,314	3,138	3,081	31
Basel Index (%)	34.6	11.4	20.3	13.4	25.2	35,.1	n/a
NPL (%)	0.1	n/a	n/a	0.7	n/a	n/a	4.6
ROA <sup>3</sup> (%)	6.3	0.5	0.8	0.1	0.2	0.4	3.2
ROE <sup>4</sup> (%)	35.5	5.3	4.8	1.3	3.7	2.7	8.9
Rating (Moody's/S&P)	Ba2 / BB-	Aa3 / AA-	A1 / A+	Aa2 / AA	Aaa / AAA	Aaa / AAA	Ba3 / BB-

<sup>1</sup> Source: Annual 2022 reports of the banks available on their websites

<sup>2</sup> Amount disclosed for fiscal year 2022 converted to BRL with base date of 12.31.2022

<sup>3</sup> ROA (return on assets)

<sup>4</sup> ROE (return on equity)

# > How do we generate value?

		-	INSTITUTIONAL IDENTITY	STAKEHOLDERS		
		<b>I</b>	PURPOSE Improve the lives of generations, promoting economic social and sustainable development	SOCIETY		
			VISION To be a green, digital, inclusive, innovator, industrializing and technological development bank	CONTROL AND SUPERVISORY BODIES		
	FINANCIAL	Ļ	MISSION Resume the role of BNDES in the Brazilian economic,	INVESTORS		FINANCIAL
ЯE		S	social and environmental development VALUES	INTERNAL PUBLIC		
CQUIRE	്റ് HUMAN	4	Ethics, public spirit, commitment to development and excellence	CLIENTS	ATING	MANUFACTURED
U U		Ž T	PRINCIPLES Commitment, agility, cooperation, innovation,	FINANCIAL AGENTS	AT	
WE A		HAVING	transparency, diversity, fairness and effectiveness	ACADEMIA	$\mathbf{\mathcal{C}}$	INTELLECTUAL
3	INTELLECTUAL		SECTORAL STRATEGIC THEMES	PRODUCTS / SERVICES	GENE	<u>ت</u>
		Ť	RESILIENT AND SUSTAINABLE INFRASTRUCTURE	FINANCING	U	SOCIAL AND
			SUSTAINABLE AND AFFORDABLE ENERGY	PROJECT PREPARATION		RELATIONAL
	SOCIAL AND		ESSENTIAL PUBLIC SERVICES	EQUITY		Œ
	RELATIONAL		PRODUCTIVE DEVELOPMENT	GUARANTEES		NATURAL
			SUSTAINABLE AGRICULTURE	NON-REFUNDABLE SUPPORT		
			SOCIAL AND REGIONAL DEVELOPMENT	KNOWLEDGE PRODUCTION		
			PUBLIC MANAGEMENT FOR CITIZENSHIP			
				KNOWLEDGE PRODUCTION		Public document

### > Our long-term strategy: cross-cutting strategic themes



### > The way we work: multiple products to meet the various agendas



#### Credit

Direct or indirect support (through accredited financial institutions) to companies of all sizes and individuals, for machinery acquisition, business and infrastructure projects for modernization and expansion

#### **Services**

Strategic role in coordinating efforts and resources (public and private) to enable projects in different sectors, reduce bottlenecks and create investment opportunities

#### **Guarantees**

Guarantee offerings, which aim to contribute to expanding access to credit for SMEs, productive development, and Brazilian infrastructure



### > The way we work: multiple products to meet the various agendas



#### **Equity/Funds**

Complementary role to the market and to the financing products provided by BNDES, in order to contribute to business plans and strengthen the capital structure of companies, besides developing the capital market in general, through incentives to best corporate governance practices and social and environmental initiatives

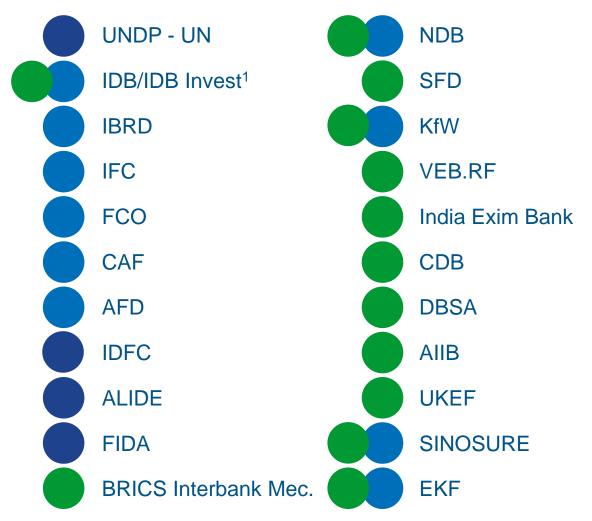
#### Grants

We grant financial support to social, cultural, environmental, scientific and technological projects, complementing refundable financial support for investment projects. These resources may originate in part from our profit or from external donations

# **BNDES**

## > International agreements and partnerships

BNDES traditionally works together with other financial institutions and initiatives to foster development for Brazilians





### **Objectives**

- Co-financing, project preparation, guarantees, green finance, Blockchain, capital market development
- Investments in strategic areas for development
- Infrastructure projects, urban mobility, public security, export support, sustainable and innovative investments

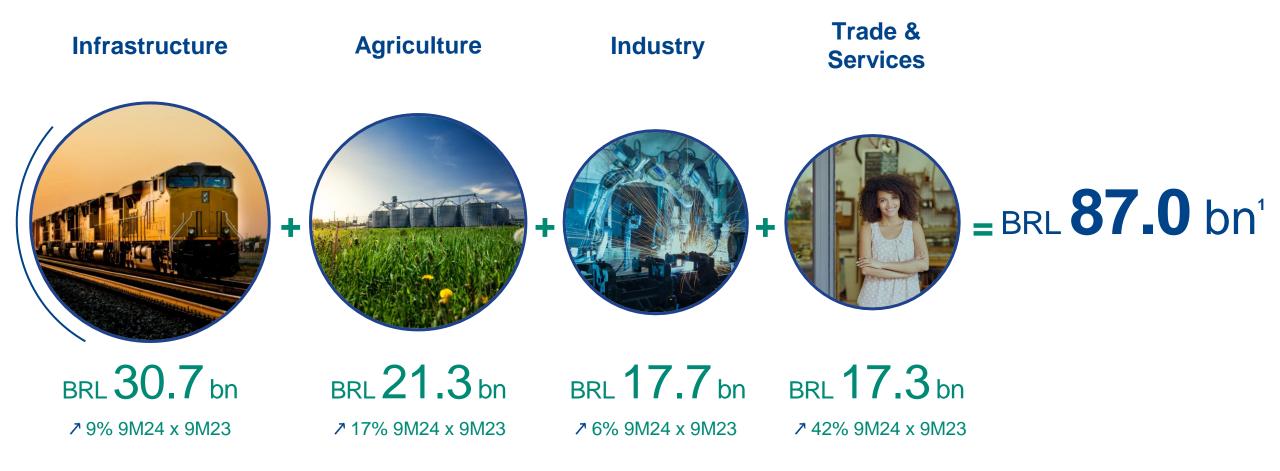
# **BNDES**

<sup>1</sup> IDB Invest was formerly known as the IIC – Inter-American Investment Corporation

# > Investments and services



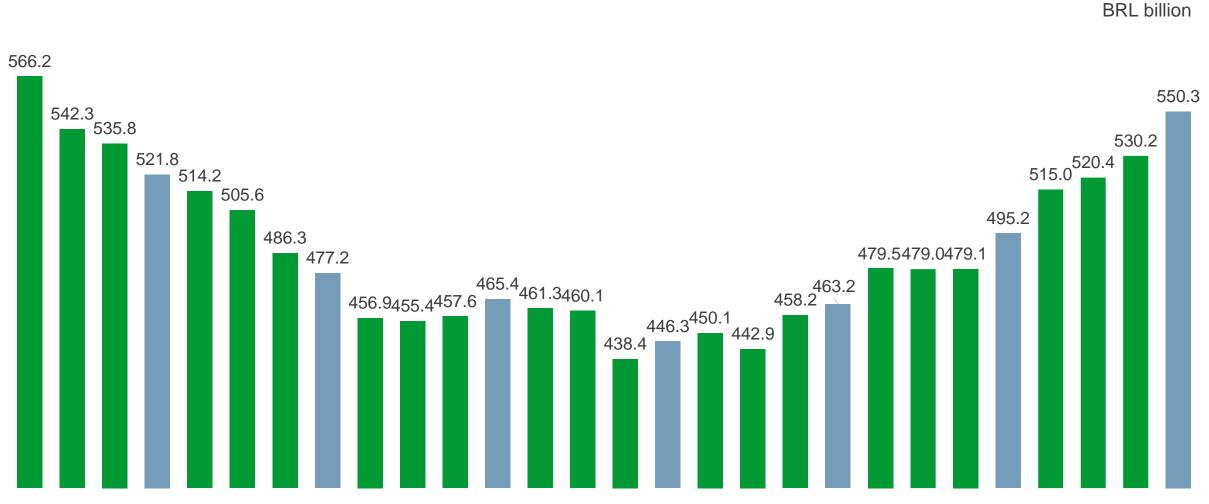
### > 9M24 Disbursements highlights





<sup>1</sup> Includes non-refundable variable income operations and debentures

# > Expanded credit portfolio<sup>1</sup>



4Q17 1Q18 2Q18 3Q18 4Q18 1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21 2Q21 3Q21 4Q21 1Q22 2Q22 3Q22 4Q22 1Q23 2Q23 3Q23 4Q23 1Q24 2Q24 3Q24

# **BNDES**

<sup>1</sup> Nominal values Values include debentures and other credit assets

## > Basic cost of financing: TLP

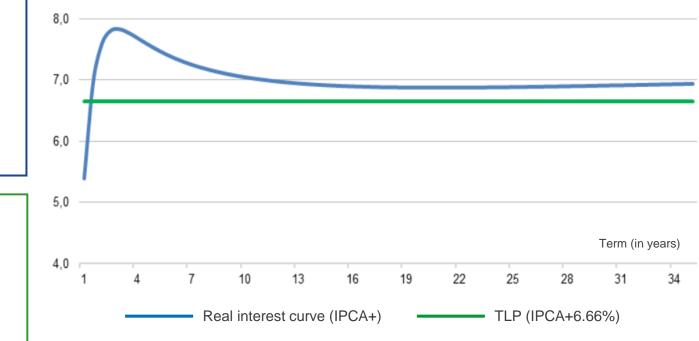
The basic financial cost<sup>1</sup> in BNDES operations is the Long-term Rate (TLP), which makes up the inflation with a real interest rate<sup>2</sup>

TLP value for contracts signed on Dec 2024:

IPCA + 6.66% p.a.

**Competitiveness: TLP x risk-free real interest** 

Base Date of the Real Interest Rate Curve (ANBIMA): 12/09/2024



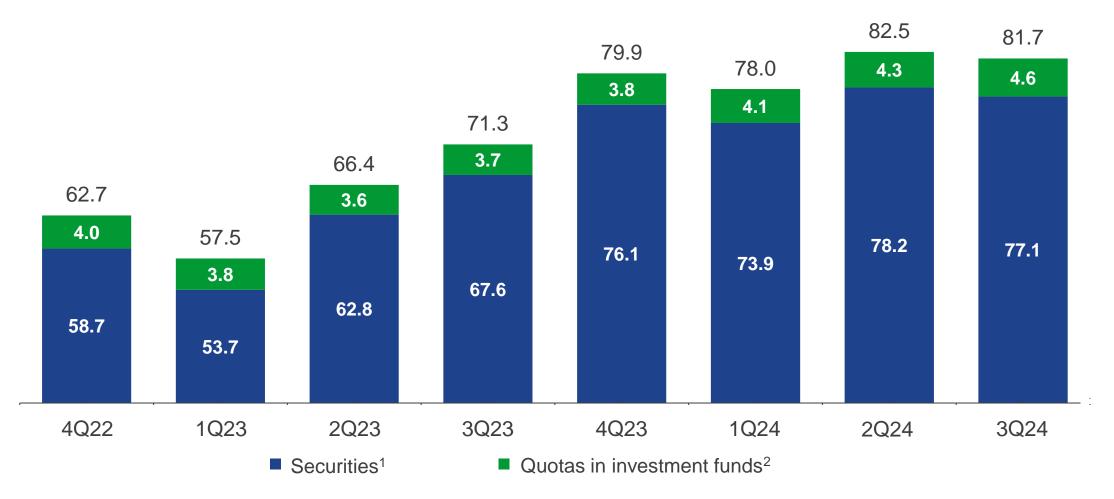
For SMEs, BNDES also offers its clients the possibility to opt for the BNDES Fixed Rate (TFB), which protects them from market variations throughout the contract

<sup>1</sup> The final interest rate of the contracts will comprise the TLP, the spreads of BNDES and the accredited financial agent (in indirect transactions) and the credit risk rate <sup>2</sup> There was a five-year NTN-B real interest rate reducer, called alpha (α), valid for one year and with progressive increases until 2023, when the pre-TLP equaled the NTN-B real interest rate



**BNDES** 

## > Portfolio of equity interests



# **BNDES**

Public document

<sup>1</sup> Securities include investments in non-affiliated companies recorded at fair value, and at equity accounting in affiliated companies

<sup>2</sup> Quotas in investment funds primarily includes indirect support to companies through investment funds in receivables investment funds (FDICs) and equity funds (FIPs) focusing on private equity, venture capital, and seed capital operations

# > Projects prepared and portfolio

Portfolio contains **196 projects**, including assets and auctions held, with **76 federal**, **85 state** and **35 municipal projects** 

Auctions alread (since 2019)	dy held 60	auction projects	ned BRL s <sup>1</sup>	33	<b>4</b> bn	mobilized capital <sup>2</sup>	
Active portfolic	<b>136</b>	manda project	DDI		02 capital to be mobilized <sup>2</sup>		2
Environmental assets (67) Parks 4 Forests 2	4 3 Logistics infrastructure (28) Highways Ports Waterways	23 3 2	Social infrastructure (15) Health Education Safety	5 8 2	Elect	/ ructure (10) ricity ral gas	7 3
Urban infrastructure Sanitation 2 Mobility 1	8 Public lighting	10 2	Real estate (20) Housing	20	Others Supp Wate		1 1



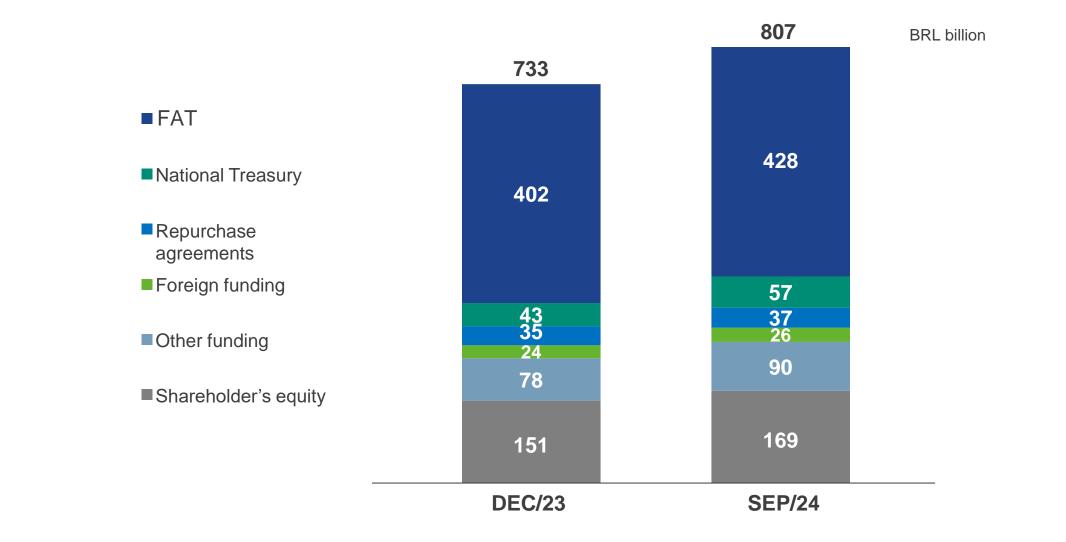
<sup>1</sup> Position on 09/30/2024. Total project number does not include sale of equity interests

<sup>2</sup> Concessions and PPPs: CAPEX for the entire concession period and concessions already committed or estimated; Privatizations: Disposals, private debt assumption, and investment commitments from completed or planned operations

# > Funding



## > BNDES' funding composition



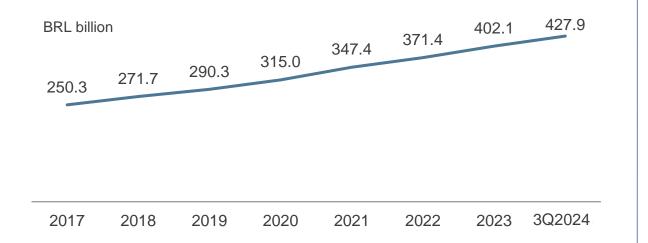
# **BNDES**

#### > Main sources of funding

#### WORKER'S ASSISTANCE FUND - FAT



At least 28% of the FAT revenues are allocated to financing economic development programs through BNDES, as established in the Brazilian Constitution

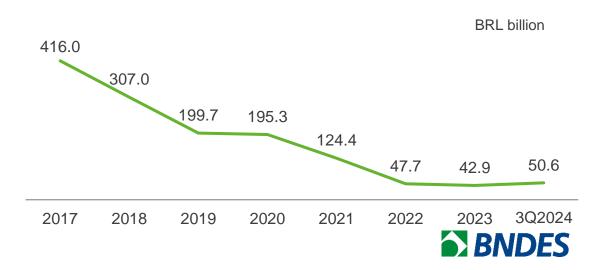


#### NATIONAL TREASURY<sup>1</sup>

Participation rate in total resources at the end of 3Q24

The credits granted by the Union to BNDES are used to grant loans associated or not to government programs

The share of this source has been reduced, with an 88% drop between dec/17 and set/24



<sup>1</sup> Chart values include transfers operations and instruments eligible for principal capital

## > BNDES broadens its access to ESG funding with a Sustainability Bond Framework

Sustainability Bond Framework (SBF) incorporates new environmental categories and includes social categories

BNDES was the **first Brazilian bank to issue a green bond** abroad in the amount of US\$ 1 billion (2017) and a **pioneer with the local issuance of a Green Bank Note** of BRL 1 billion (2020)

SBF reinforces the **importance attributed by BNDES to the ESG theme** and meets the **growing demand from investors** 

Social Categories Health Education Micro, Small and Medium Enterprises Microcredit



Environmental Categories Renewable Energy Energy Efficiency Sustainable Water Management Pollution Prevention and Control Clean Transport Management of Living Natural Resources Land use





## > BNDES' rating

#### **Global scale rating**

(foreign currency and local currency)

	Rating	Perspective
Moody's	Ba1	Positive
S&P	BB	Stable

#### **National scale rating**

	Rating	Perspective
Moody's	AAA.br	Stable
S&P	Br AAA	Stable

### Moody's highlights

Strong brand value as the main source of long-term financing and capital investment for Brazilian companies and for government infrastructure projects

Access to stable and reasonably competitive funding

Asset quality higher than the market

#### S&P's highlights

Strong guarantee policy and flexibility to restructure loans and mitigate potential losses from greater risks in the economy

Long-term funding with government support gives the bank a competitive advantage

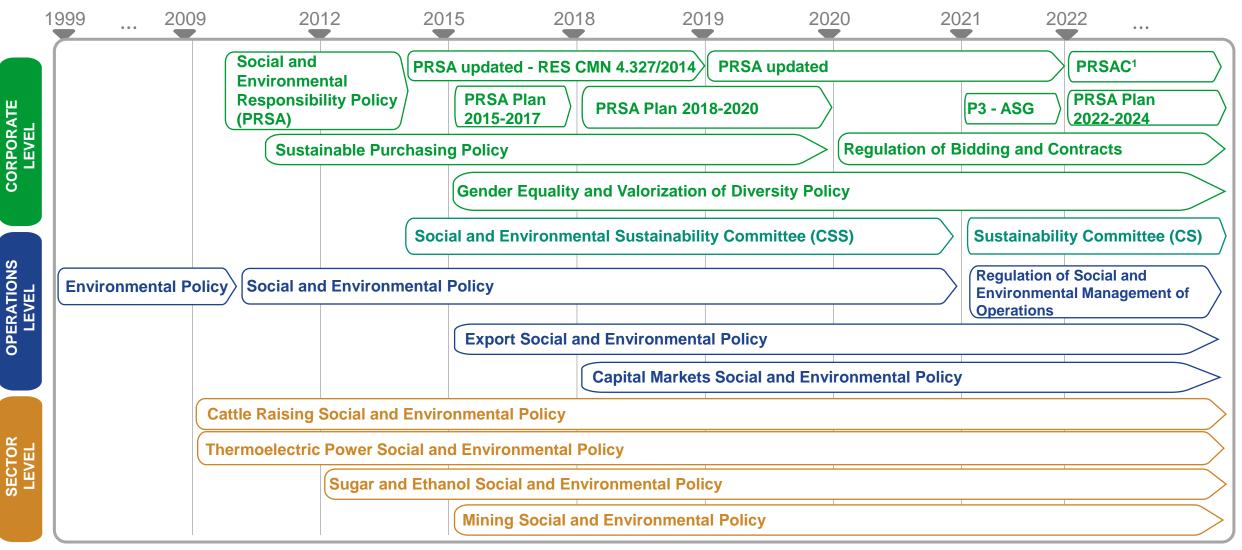
BNDES' prominent position in the economy and in the execution of public policies



# > Sustainability at BNDES



# > BNDES has a solid track record of E&S policies





### > And has reaffirmed its commitment to sustainable development

At this critical moment for humanity, we reaffirm our commitment to a prosperous and fair future for all with the disclosure of our sustainability goals and commitments

#### Our sustainability goals



#### **Commitment 1**

Contribute to bring basic services to those who need it the most

#### **Commitment 2**

**Commitment 3** 

#### Commitment 4

#### **Commitment 5**

Help creating job opportunities and support entrepreneurship

Support the expansion of sustainable infrastructure and industry Contribute to the expansion of the use of renewable energy

Support the preservation and restoration of forests and parks

# **BNDES**

#### > Our climate commitments



Our commitment is the continuous alignment with the Paris Agreement to limit the increase in global temperature to 1.5°C, contributing to Brazil's neutrality in 2050, while strengthening investments for a just transition in the country

Visit

https://web.bndes.gov.br/bib/jspui/bitstream/1408/23806/1/PRFol\_216009 \_Diretrizes%20do%20BNDES%20para%20mudan%c3%a7a%20clim%c3 %a1tica.pdf to access our full report on climate commitments

## > Sustainability at BNDES: what do we support?



We **foster sustainable development and better living conditions** by offering favorable conditions on financial investments

We also support **projects** in the following sectors:



**Sanitation** and recovery of brownfields



Recovery and preservation of biomes

Renewable energy and energy efficiency



**Corporate social investments,** social and productive inclusion and microcredit





Urban development and sustainable mobility, healthcare, education and public safety



## > Amazon Fund

Support, with non-reimbursable resources, to actions to prevent, monitor and combat deforestation and promote the conservation and sustainable use of the Legal Amazon

# 114 SUPPORTED PROJECTS

# BRL1.6 bn DISBURSED





BRL 4.2 bn DONATIONS RECEIVED

## > Acting as the sustainable development bank of Brazil: recent developments

# ADDITIONAL PRODUCTS

- Linked Loans
- Finem Meio Ambiente (environmental financing)
- Finame Baixo Carbono (low carbon financing)
- Socio-environmental Fund
- Climate Fund
- FGE Energia

# ADDITIONAL INITIATIVES

- Climate Fund expansion
- Reactivation of the Amazon Fund
- SDG and NDC Portals
- Floresta Viva matchfunding
- Reforestation arch
- Global Compact, CDP and PRI



- Portfolio of sustainable assets:
  - 32 parks
  - 20 forests



### > Sustainability at BNDES: partnerships and communication



We have established **partnerships** and participated in various **pacts and financial sector forums focused on sustainability**, in addition to disseminating information about our policies, credit operations and holdings

Partne	ershi	ips:

Green Finance Program in Brazil

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н	г	U.
	-	_

OECD

Financial sector forums:

IDFC

The Lab

Climate Action

**Unep Finance Initiative** 

**Green Coalition** 

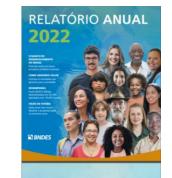
Multisectoral forums:

CEBDS

LAB – Financial Innovation Laboratory

**Brazilian Coalition** 

Pacts: Global Compact CDP PRI



INTEGRATED REPORT https://ri.bndes.gov.br/en/pub lications-andcommunications/integratedannual-report/



# EFFECTIVENESS REPORT www.bndes.gov.br/efetividade



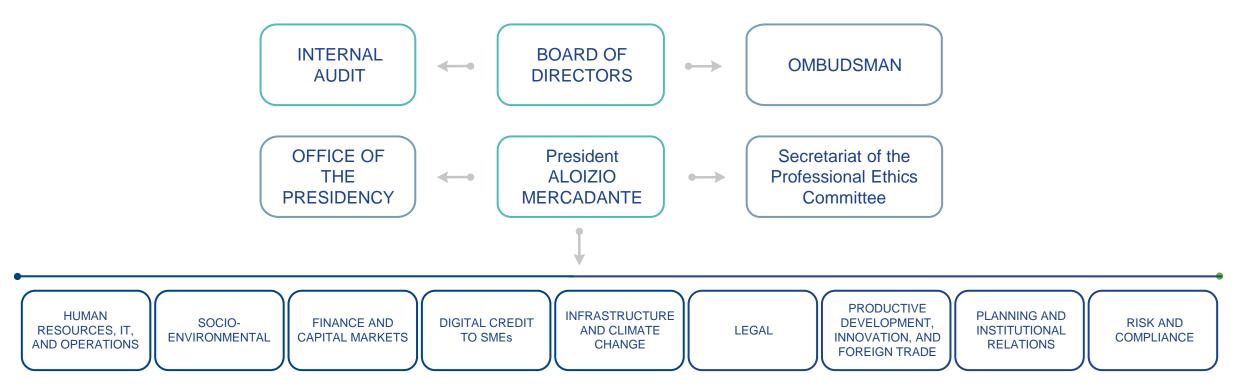
BNDESPAR STEWARDSHIP REPORT www.bndes.gov.br/stewardship



# > Governance and risk management



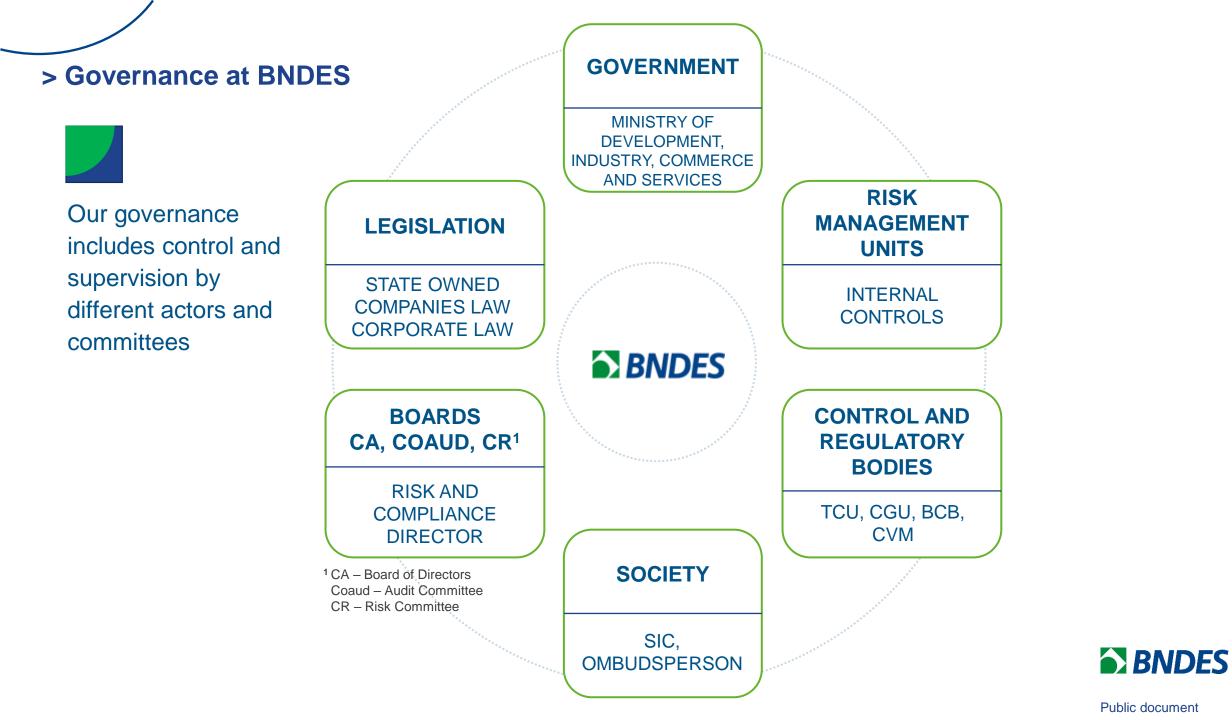
### > Internal organization



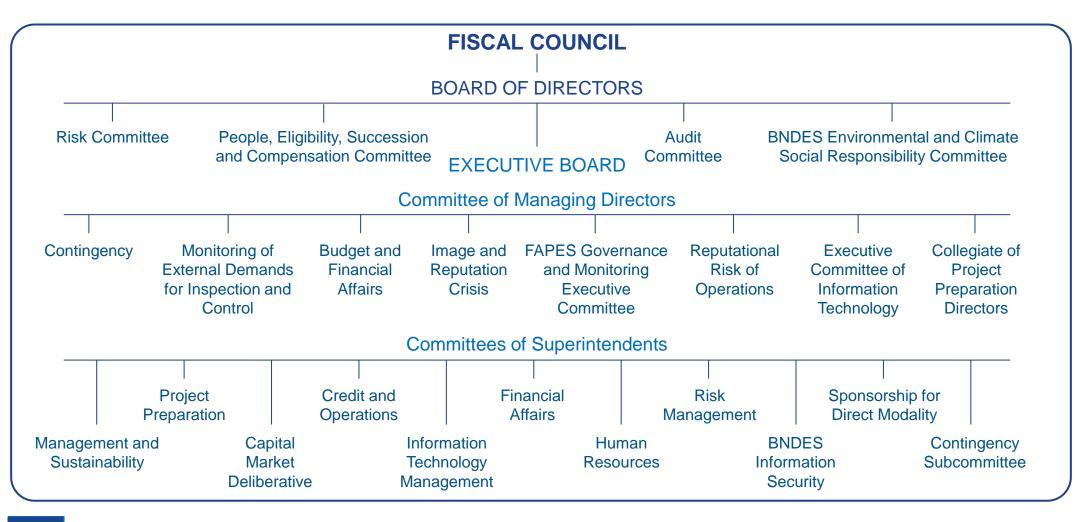
BNDES executive board is currently composed by nine executive directors, covering back office – financial and control activities and business support and front office – activities financial support and project preparation

Learn more at: https://ri.bndes.gov.br/en/about-bndes/about-us/





### > BNDES committees



Internal committees are our basis for transparent decision-making

Learn more at: https://ri.bndes.gov.br/en/corporate-governance/governance-structure/



### > Project analysis and loan approval

Our operational flow involves different phases, teams and committees, ensuring impersonality, multidisciplinary evaluations and better governance of the granting process



### > Integrated risk management

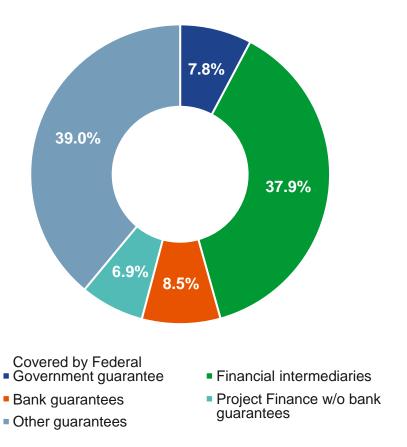


Operational risk matrix and contingency plans for current critical processes

	Main mitigating factors		Main mitigating factors
MACROECONOMIC	<ul> <li>» Monitoring the performance of the economy and analyzing its impact on operations</li> <li>» Establishment of risk limits, monitored periodically, to uphold decisions</li> <li>» Diversifying the financial support portfolio</li> <li>» Financial Affairs Committee</li> </ul>	CREDIT	<ul> <li>» Quantification of the risk of individual concentration and monitoring of the largest exposures</li> <li>» Additional provision for doubtful debt</li> </ul>
		OPERATIONAL	<ul> <li>Identification and analysis of the main operational risks and their internal controls</li> </ul>
MARKET	<ul> <li>» Periodic monitoring and control of risks</li> <li>» Market Risk Management Committee</li> <li>» Revision of BNDES risk appetite regarding the exposure to variable income operations</li> </ul>	LEGAL	<ul> <li>Operational risk management methodologies, emphasizing compliance with laws, norms and decisions of administrative and judicial courts</li> </ul>
REPUTATIONAL	<ul> <li>» BNDES image monitoring and management</li> <li>» Client registration analysis</li> <li>» Negative client media monitoring</li> <li>» Evaluation and handling of complaints received by the Ombudsman</li> </ul>	SOCIAL AND ENVIRONMENTAL	<ul> <li>» Verification of legal compliance and criteria established in internal policies and processes</li> <li>» Multiannual PRSA Implementation and Monitoring Plan under CS management</li> </ul>

### > Credit portfolio quality

**The quality of BNDES' portfolio** is stable: 54.2% of the portfolio is exposed to financial institutions (financial intermediaries and bank guarantee) or covered by Federal Government guarantee



### The **credit risk distribution** of clients shows lower exposure than the National Financial System

As of 09/30/2024

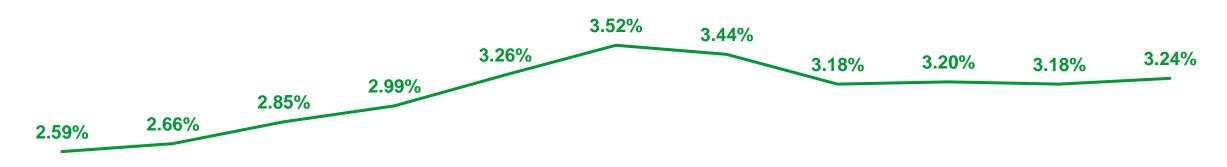
RISK LEVELS <sup>1</sup>	BNDES SYSTEM	SFN <sup>2</sup>	
AA-C	96.5%	92.1%	
D-G	2.0%	5.2%	
н	1.5%	2.7%	

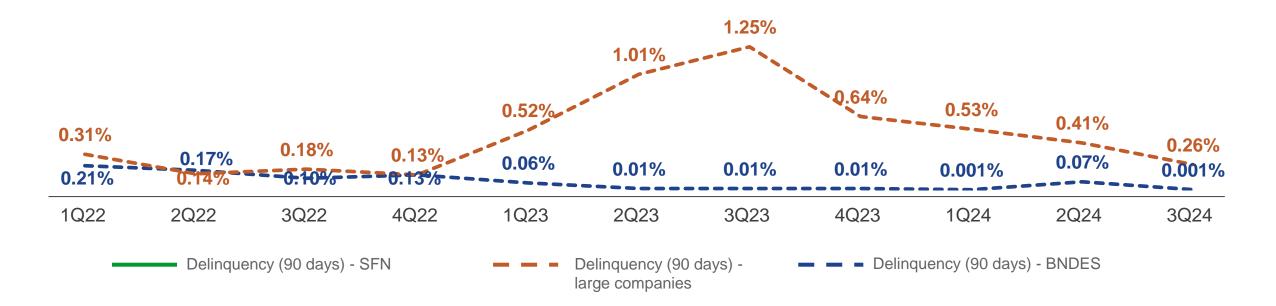
<sup>1</sup> According to CMN Resolution 2.682/99

<sup>2</sup> National Financial System (last update: 09/30/2024)

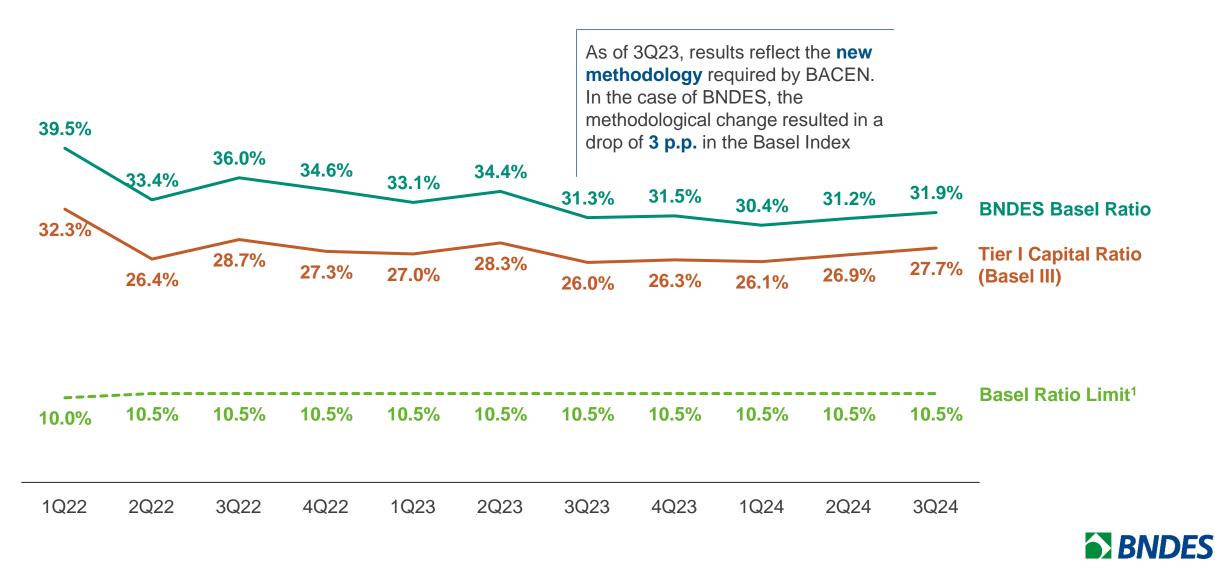








#### > Basel ratio



<sup>1</sup> Capital limits defined according to BACEN/DEREG Resolution 4783/2020, of 03/16/2020, and previous Resolutions

### > Communication and transparency

As a state-owned company, we seek to make our information accessible to the public

#### **Transparency Section**



www.bndes.gov.br/transparencia



Consulta a operações do BNDES

**OPERATIONS** 



Nossa contribuição para os ODS

SDG PORTAL



Painel NDC - nossa contribuição para as metas de redução de emissões do Brasil

NDC PORTAL



Facilitamos sua busca

LARGEST

**CLIENTS** 



Participações acionárias

EQUITY PORTFOLIO



Public document

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SEARCH

Informação

ACCESS TO INFORMATION

### > Communication and transparency

# **BNDES' Investor Relations Portal**

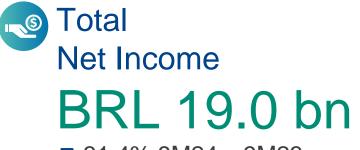
Easy and quick access to financial and institutional information, events, press releases and more



## > Financial information

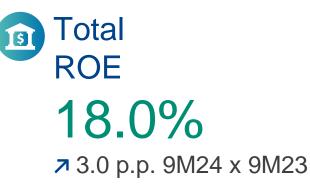


### > 9M24 Financial highlights



↗ 31.4% 9M24 x 9M23









<sup>1</sup> Accounting net income adjusted for non-recurring effects (basically, earnings from divestitures and impairment of assets), provision for credit risk and dividend income/interest on equity

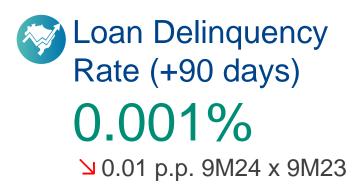
### > 9M24 Financial highlights

### Shareholders' Equity BRL 169.1 bn

↗ 14.3% 9M24 x 9M23

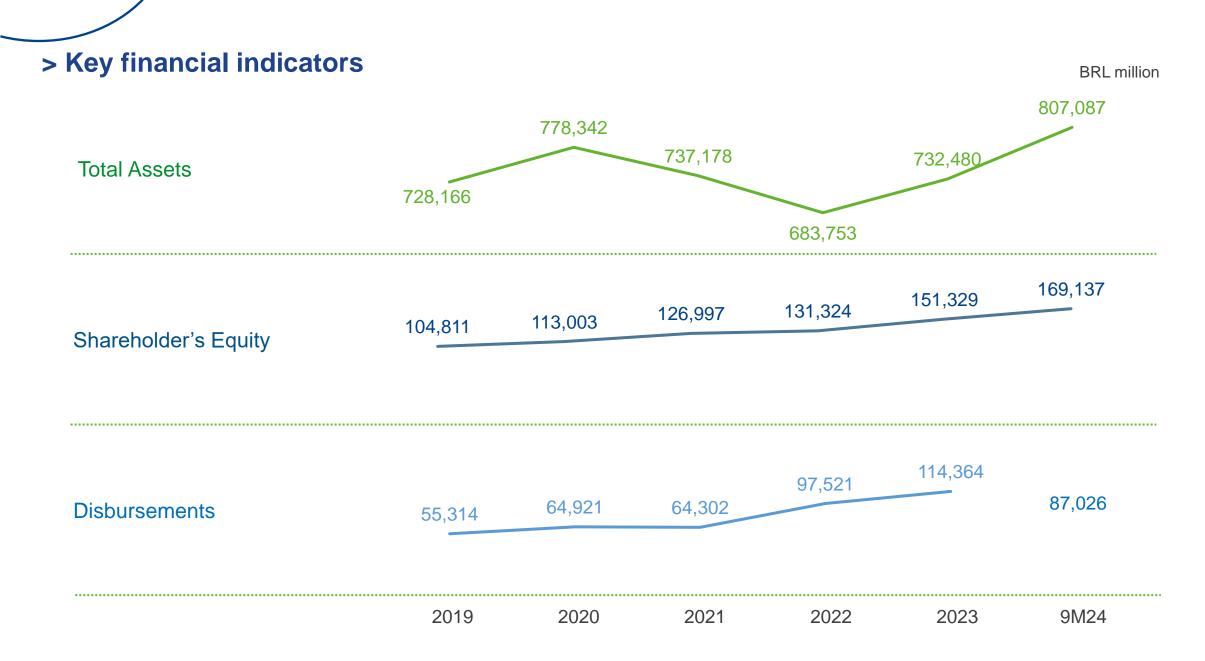
Expanded Credit Portfolio<sup>1</sup> BRL 550.3 bn 2 11.1% 9M24 x 9M23





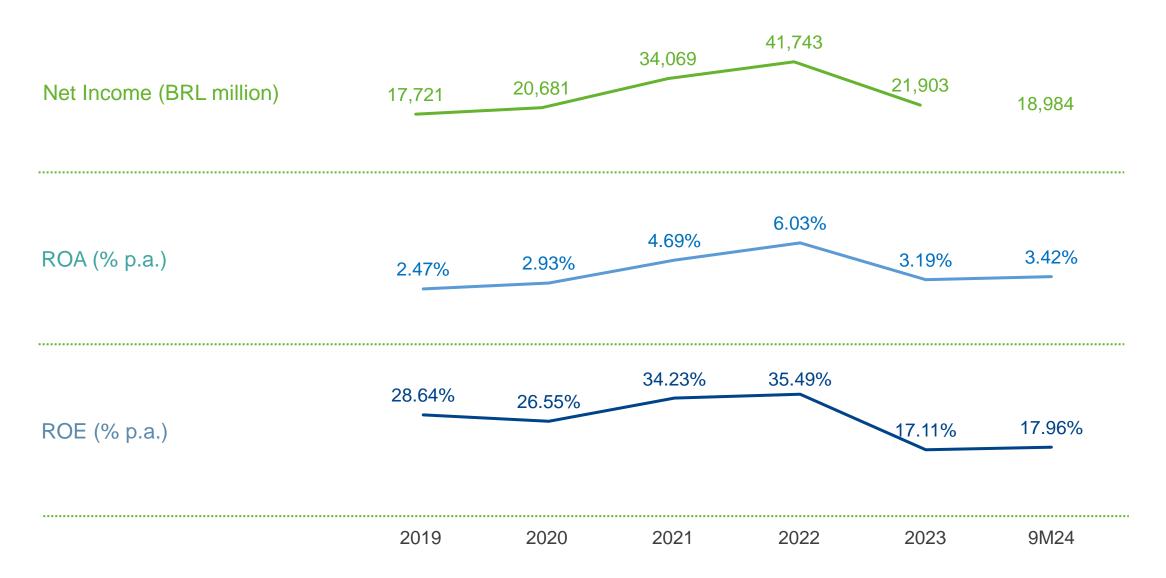


<sup>1</sup> Values include debentures and other credit assets



#### Learn more on the IR Portal at: https://ri.bndes.gov.br/en/financial-information/results-center/

> Key financial indicators



Learn more on the IR Portal at: https://ri.bndes.gov.br/en/financial-information/results-center/

### > Net income statement

			BRL million
	9M24	9M23	Δ
(+) Revenue from Credit and Onlending Operations	35,364	35,102	1%
(+) Revenue from Bonds and Securities	12,365	8,164	52%
(-) Funding Costs	-30,489	-30,664	-1%
Gross Income from Financial Intermediation	17,240	12,602	37%
(+/-) Allowance for Loan Losses	3,112	3,831	-19%
Income from Financial Intermediation	20,352	16,433	24%
(+) Income from equity holding	7,501	7,511	-1%
(-) Expenses	-5,031	-3,606	40%
Profit before Taxes	22,822	20,338	12%
(-) Income Taxes	-3,838	-5,890	-35%
(-) Profit sharing	-	-	-
Net Profit	18,984	14,448	31%

### **BNDES**

Learn more on the IR Portal at: https://ri.bndes.gov.br/en/financial-information/results-center/

#### > Balance sheet: assets

	Sep/24	Jun/24	Δ	Sep/23	Δ
Cash and Cash Equivalents	32,577	39,491	-18%	54,420	-40%
Securities (TVM)	233,923	210,420	11%	163,814	43%
Credit Portfolio	516,727	504,606	2%	477,779	8%
Credits with the National Treasury	282	793	-64%	387	-27%
Investments	1,999	1,963	2%	1,856	8%
Others	21,579	20,706	4%	21,064	2%
Total Assets	807,087	777,979	4%	719,320	12%

**BRL** million

### > Balance sheet: liabilities and equity

					BILEITIIIIOIT
	Sep/24	Jun/24	Δ	Sep/23	Δ
National Treasury	50,561	50,486	0%	45,149	12%
FAT	427,864	425,822	1%	391,477	9%
International Funding	26,177	24,348	8%	22,781	15%
Other Government Sources	46,942	47,030	0%	33,745	39%
Repurchase Agreements	36,950	29,447	26%	45,067	-18%
LCAs and LFs	2,492	1,345	85%	-	-
Other Obligations	46,964	39,453	19%	33,162	42%
Shareholders' Equity	169,137	160,048	6%	147,939	14%
Total Liabilities	807,087	777,979	4%	719,320	12%

**BRL** million

## Thank you

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