

Sadia



Qualy



brf

# Sustainability practices at BRF

We care for the whole.  
Together we are already doing  
our part for a more sustainable  
future for the planet.



# Net Zero by 2040: another commitment that BRF puts into practice



We believe that a better future goes far beyond offering quality food. It starts with the way we work, at all stages of the chain and operations, so that, from the field to the table, care is always present. And when it comes to sustainability, we redouble our attention to the environment.

That's why we took another fundamental step in our ESG agenda: **to be NET ZERO by 2040.**

We've joined the Science Based Targets (SBTi), a global initiative aimed at efforts to limit global warming. This is our contribution to minimizing the impacts caused by climate change and making the world a better place to live.



Actions will be implemented to reduce emissions generated by the company's operations (Scope 1) and indirect emissions originating by the consumption of electric or thermal energy (Scope 2) and indirect emissions that do not belong to the Company (Scope 3), in addition to neutralizing residual emissions by 2040.

There will be four priority fronts: increased use of renewable energy, sustainable purchases of grain, low-carbon agriculture and operational efficiency.

The fronts to increase the use of renewable energy and sustainable purchases of grains are also part of our 22 sustainability commitments.



#### **SUSTAINABLE GRAIN PURCHASES**

Tracking 100% of grains purchased from the Amazon and Cerrado by 2025



#### **LOW CARBON AGRICULTURE**

Scale up the use of solar energy in our integrated systems



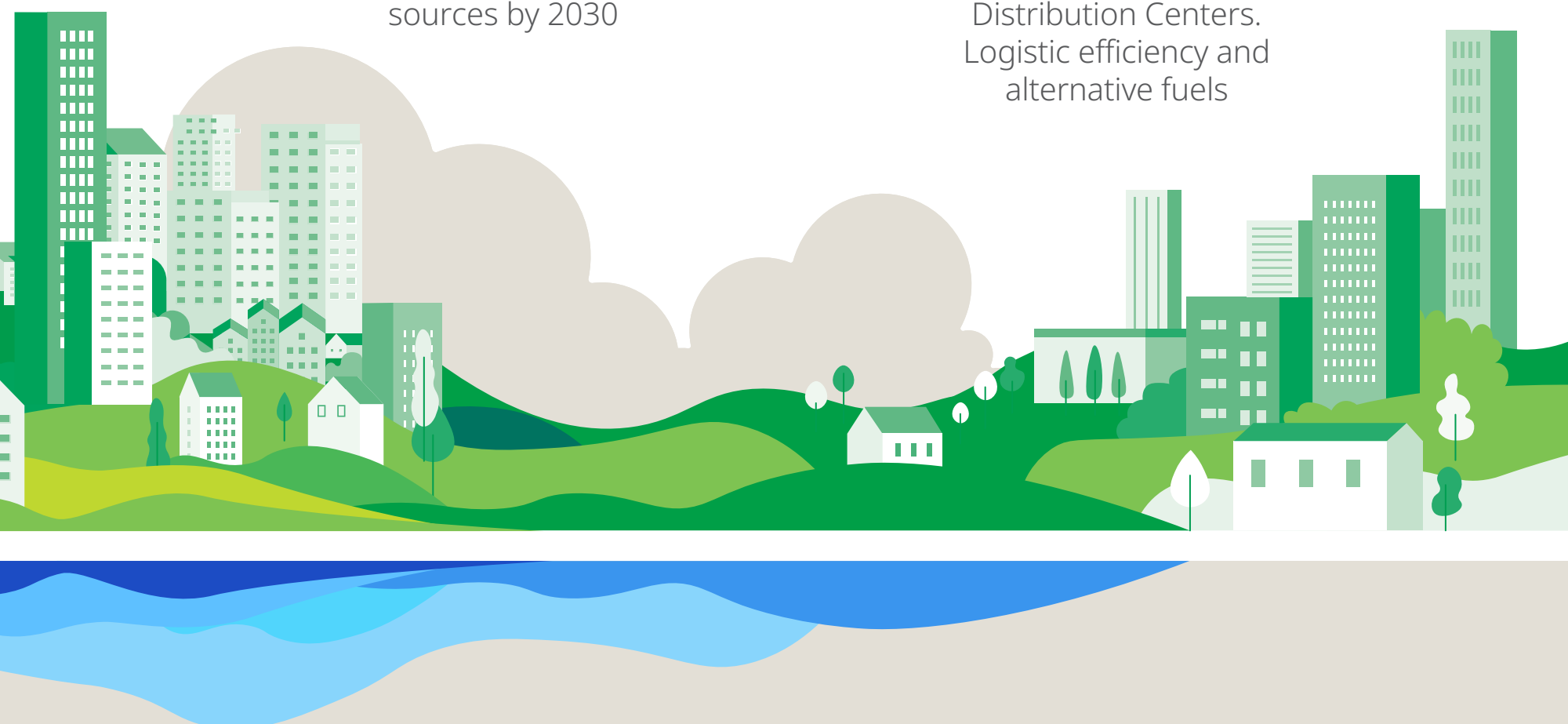
#### **RENEWABLE ENERGY**

Wind and solar sources +50% energy from clean sources by 2030



#### **OPERATIONAL EFFICIENCY**

New effluent and waste treatment technologies and Sustainable Distribution Centers. Logistic efficiency and alternative fuels



## New product:

Innovation and sustainability have great synergy to find new solutions for big challenges.

From this combination, still in 2021, BRF launched the Veg&Frango, Sadia Veg&Tal, carbon neutral product lines.



With these goals, we reinforce our commitment to the ESG agenda by showing that it is possible to follow our 2030 Vision, the Company's growth strategy. And, at the same time, ensure that our actions are carried out in a responsible, innovative way that positively impacts the environment, the production chain, and the communities in which we operate.

**Learn more about the commitmen**

[GET TO KNOW MORE](#)



# Sustainability Plan

Our Ambitions reflect the awareness of Our Responsibility.



## Act

Acting in synergy with our partners and positively impacting communities.

## Preserve

Preserving the environment and being eco-efficient.

## Innovate

Innovate and obtain sustainable solutions to global challenges.

## Promote

animal welfare.

## To Be

inclusive, plural and diverse.

## 22 Sustainability Commitments

To increase our transparency and to reinforce our Ambitions, we established **22 cutting edge Commitments** to the ESG aspects, connected with BRF's 2030 Vision.

These public commitments **are global** and in synergy with the world's largest corporate sustainability initiative of the UN Global Compact.

We know that it is always possible to do more to provide a better life for people and the planet, in line with our Purpose.

## Learn about all of our 22 Commitments

[GET TO KNOW MORE](#)

## BRF is made up of each person's commitment to the evolution of sustainable practices

Our sustainability efforts will be even greater through 2030.

Our premise is to ensure the best performance from an ESG perspective in the management of our entire chain. We seek results responsibly and safely with ethics and transparency in conducting business.



See below for examples of commitments such as monitoring the grain chain and renewable energy, which are part of the fronts to reach the goal of being Net Zero by 2040, in addition to other initiatives such as animal welfare, which contribute to making the future more sustainable and closer to all.



Ensure **100% traceability of grain** acquired from the Amazon and Cerrado [Brazilian savanna] by 2025.

## **Sustainable Grain Chain**

We only purchase grains from companies committed to preserving forests and that comply with our production requirements, internal standards and environmental legislation.

The commitment is linked to one of the Net Zero fronts: Sustainable Grain Purchase.

To reinforce the practices by our suppliers, we have the Sustainable Purchase of BRF Grains Policy, which establishes the guidelines principles to be applied in the business, with a focus on incorporating environmental, social and sustainable practices. The action is part of a set of BRF's initiatives to develop a more sustainable grain supply chain, in line with BRF's vision of the future and the 2030 Vision strategic plan.

To reinforce our monitoring and engagement of suppliers, in 2019 BRF became a partner of the **Collaboration for Forests and Agriculture (CFA)**, jointly launched by the NWF, TNC, WWF, Gordon and the Betty Moore Foundation. The objective is to apply best practices in sustainable management in the grain chain.

Together with other companies and **Conselho Empresarial Brasileiro para o Desenvolvimento Sustentável [Brazilian Business Council for Sustainable Development] (CEBDS)** we signed a document for the Executive, Legislative and Judicial Powers. With that, we joined **the Amazon Council** and volunteered to contribute in the fight against illegal deforestation in the Amazon and other Brazilian biomes.

Another joint action with **CEBDS** was the signing of the **“Climate Neutrality: a great opportunity” manifesto**.

The document was signed together with over 30 leading business and institutional companies, with the aim of bringing it forward in ten years – from 2060 for 2050 – the goal established with neutrality of emissions, assumed by Brazil in 2020. We also signed, together with the entity, the Entrepreneurs for the Climate document, together with more than 100 companies in the country.

## **We use natural resources in a sustainable manner**

We prioritize **renewable energy sources** and guide our process towards the rational use of the resource.

**Track some data.**





Sustainability  
Commitments  
**Energy**

2020

**91.1%**

of the energy  
sources are  
renewable.

In 10 years, **50% of the energy consumed by BRF will come from clean energy.**

**The commitment is linked to one of the Net Zero fronts: Renewable Energy.**

In 2022, we estimate to close the year with 25% of the energy consumed coming from clean sources. And our goal is to reach 2030 with at least 50% of our electricity matrix coming from clean sources. For this, we are going to invest sources such as wind and solar.

Commercial partnership with **Pontoon** for the construction of a solar energy park in the cities of Mauriti and Milagres, in Ceará, and a joint venture with **AES Brasil** for the self-production of wind energy.

The contributions total about **R\$130 million in clean energy.** With BRF's current clean energy portfolio and partnerships, the company will reach **88% of electricity** from clean and renewable sources in Brazil.



2020

**100%**

Water returned to the environment is treated.

In 2020  
BRF reused

**12.4%** water.

At the Kizad (Abu Dhabi) unit, the reuse rate reaches 100%.

We have even more precise control over the quality of the water captured and returned to the environment with the tool to combat water vulnerability in industrial units in Brazil.

Sustainability  
Commitments  
**Water**

Our ambition is **to reduce BRF's water consumption by 13%** by 2025.



## We practice sustainability as a pillar in operations

Our **Operational Excellence System**, the **SEO**, strengthens the integration between the areas involved, standardizing and guiding the environmental and animal welfare management of the entire operation. As a result, we advanced in the **Environmental Sustainability Index (ISA)**, which measures the environmental performance of each of our units.



## We maintain areas of reforestation

They are present in 8 states in Brazil and constitute the main source of renewable energy for our operation. Forests also help with climate regulation, because they store carbon dioxide.

**30 thousand**  
hectares of  
planted forests  
(2020)



Sustainability  
Commitments  
**Food Waste**

Promote education to **reduce food waste to 1.5 million people globally by 2030.**

## **We act against food waste**

A commitment that ranges from improving the production process to supporting communities:

**-70%**  
in losses  
including  
food waste  
(between 2018 and 2020)

About  
**500 thousand**  
people benefited by  
social actions of the BRF  
Institute, which include  
food donations and  
awareness of the full use  
of food.

We are committed to promoting education to reduce food waste in 50 municipalities in 10 Brazilian states by 2025 - taking the program to 100% of the territories where BRF operates worldwide by 2030.

We have also developed an interactive platform, **ECCO (Conscious Consumer Specialist)**, which guides consumers, restaurant owners and small retailers on the best practices in food handling and consumption. Stimulating its full use with **tips applicable to everyday life.**



Learn about the **ECCO**  
interactive platform:

[www.consumoconsciente.brf.com](http://www.consumoconsciente.brf.com)

Sustainability  
Commitments  
**Communities**

**Invest R\$ 400 million** in  
communities by 2030.

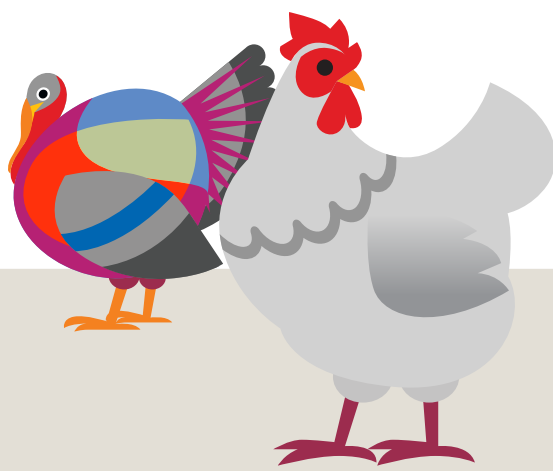
From a social perspective, we want to further disseminate inclusion, diversity and education with the BRF Institute, contributing to the development of the communities in which we are present.

Sustainability  
Commitments  
**Animal  
welfare**

We are pioneers in animal welfare actions, where we have already anticipated the **cage free commitment** by 5 years (use of eggs from cage-free chickens in industrialized products in Brazil) and we will work to have **100% of swine in collective gestation pens** by 2026.

# We operate extensively and are dedicated to animal welfare

BRF operates throughout its chain of creation of **poultry** and **swine** in a responsible and ethical manner. To ensure high standard protocols, we implemented the **Animal Welfare Program made at BRF**. Audited periodically and followed by a large network of technicians, specialists and farmer partners, all are committed to providing the **5 fundamental freedoms of animals**.



**Freedom psychological**  
animals free from fear and anguish

**Freedom behavioral**  
free animals to express their natural behavior

**Freedom Sanitary**  
animals free from pain, injury and disease

**Freedom environmental**  
discomfort free animals

**Freedom physiological**  
animals free from hunger, thirst and malnutrition

BRF is a pioneer in removing growth-promoting antibiotics from the poultry and swine chain in Brazil.

Partnerships



Certifications



**ALO FREE**  
Agricultural Labeling Ordinance

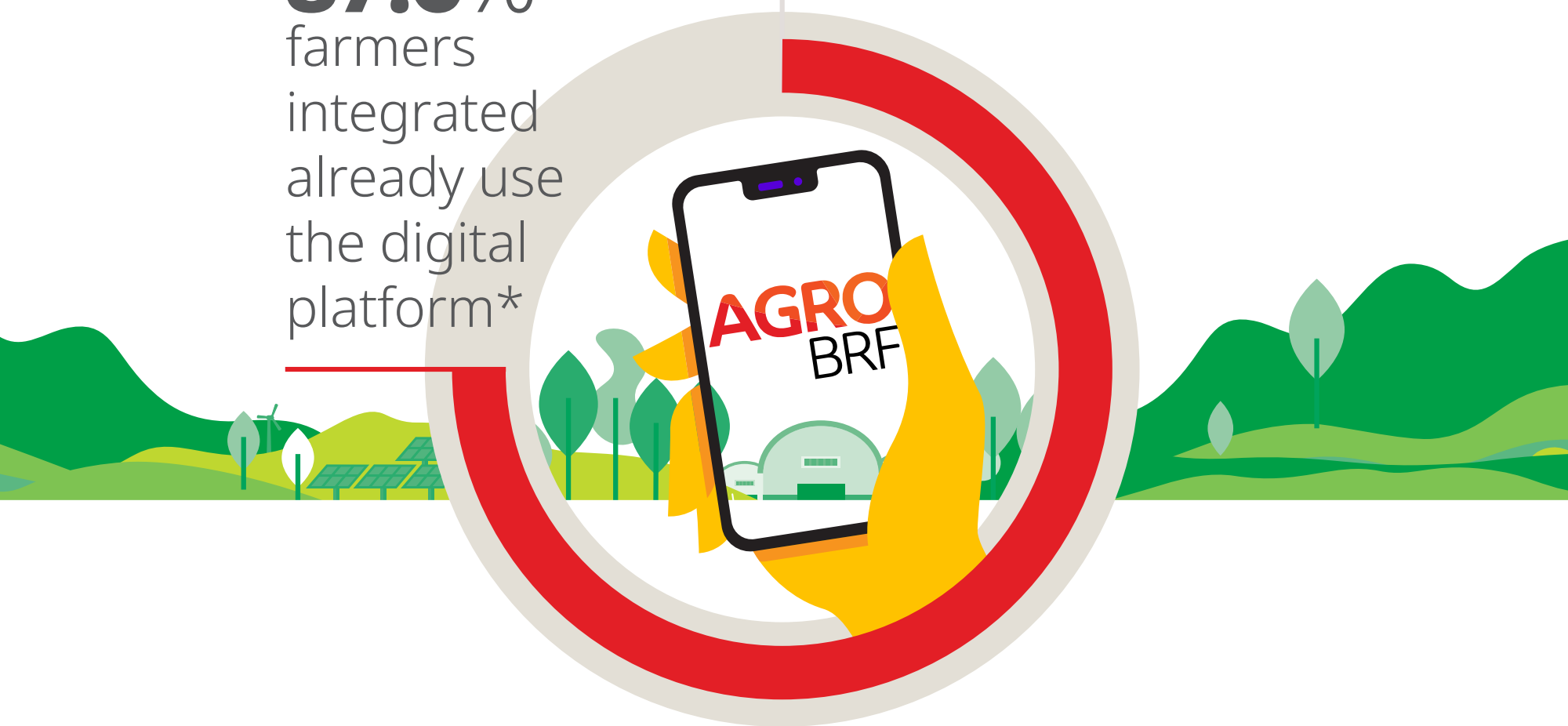
# Digital technology at the service of integrated farmers

**100%**

of the 9,500 farmers integrated connected\*

**87.6%**

farmers integrated already use the digital platform\*



The AgroBRF digital platform is one of the main allies of BRF integrated farmers to make the management of their production increasingly efficient and sustainable.

Farmers have remote access to numerous data ranging from identifying basic needs, alerting technical staff of the herd's feed status, for example.

\*The AgroBRF platform is only available in Brazil.

## Sadia Bio: Our values in practice



Sadia Bio it follows even stricter production standards, which allow the birds to express their natural behavior, more space inside the facility, the birds are fed with vegetable feed and no medication is used at any time in their lives. Producer families dedicated to the project were selected and it was possible to meet the collaborators who participate in the process.

## Qualy, one of our brands, has made a commitment to offset 100% of its margarine and butter jars.

The brand is committed to the following: for every jar of Qualy that goes to the consumer's table, the same amount of packaging material is recycled.



To make this initiative possible, we have a partnership with Eureciclo, the largest reverse logistics packaging certifier in Brazil, and together they plan to collect eight thousand tons of material per year.



Qualy's packaging material is a plastic called polypropylene, which guarantees the protection and conservation of the product so that consumption is safe.

Qualy, which already had its packaging 100% recyclable (ready to be recycled) and already encouraged the reuse of pots, now promotes the recycling of the same amount of plastic used and helps build a polypropylene recycling chain, which is still incipient in Brazil.

BRF fulfill its commitment to have 100% of its packaging recyclable, reusable or biodegradable by 2025.



Commitments  
Sustainability  
**Diversity**

Reach **30% of women** in top leadership by 2025. And in 2021 we joined the Equity movement It is a Priority, of the Brazil Network of the UN Global Compact, which reinforces this commitment.

We are signatories of MOVER, Movement for Racial Equity. The initiative aims to act in the reduction of the racial inequality scenario in Brazil, generating new leadership positions and opportunities for black people.

# We are a member of the UN Global Compact Brazilian Network

With participation as a member of the  
Advisory Board and in various initiatives  
of the institution

Our commitment is in several  
socio-environmental initiatives, such as climate  
change, responsibility in the food industry,  
ethics, integrity and human rights. In addition to  
being signatories of the **United Nations Global  
Compact** since 2007, we became members of  
the **Advisory Board of the Brazilian Network  
of the UN Global Compact** in 2019, in addition  
to participating in the agendas for discussion  
and sharing of experiences in two **Network  
Action Platforms in Brazil**.



Pacto Global  
Rede Brasileira



Programa Brasileiro  
GHG Protocol  
INICIATIVA GVCS



## Transparency, integrity and corporate responsibility

We are a publicly traded company, committed to  
the best corporate governance practices. Our  
governance structure is comprised of the  
General Shareholders' Meeting, the Board of  
Directors, the Board's Advisory Committees, the  
Fiscal Council and the Executive Board.

We were the **pioneering company** in the **sector to be included in B3's Novo Mercado**, the Brazilian Stock Exchange in 2016.

## **BRF was again selected to compose the BE Corporate Sustainability Business index in 2020**

We have been present, since 2019, in the stock portfolio **of the Corporate Sustainability Index, ISE** of B3, the **Brazilian Stock Exchange**. It reflects BRF's long-term commitment to the best ESG (Environmental, Social and Corporate Governance) practices.

BRL **188.1** million

invested in initiatives and projects to reduce environmental impact (2020)



Also present on the New York Stock Exchange, we adopted **international financial** reporting standards (**IFRS**), and the provisions of Sistema de **Controle Interno do Reporte Financeiro [Internal Control System for Financial Reporting]** (SCIRF), based on the **Sarbanes-Oxley Act (SOX)**.

Since 2008, our Sustainability Reports have followed the **GRI (Global Reporting Initiative) standard** for communicating goals and results.

And in 2019, as part of our maturing process and our sustainable management, we announced the **Integrated Report**, which follows the guidelines of the **International Integrated Reporting Council (IIRC)** and the United Nations **Sustainable Development Goals (SDGs)**.

## Get to know our Sustainability Policy:

It is based on the fundamental commitments of Integrity, Quality and Safety, and contains our guidelines on environmental, social, governance and financial aspects.

[ACCESS](#)

**Initiatives like these  
make us believe in a  
more sustainable  
future for all.**

