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The Brazilian Tree Industry (Ibá) 2020







The Brazilian Tree Industry (IBÁ) is the association responsible for institutionally representing the planted tree production chain, from the fields to the factory, with its main stakeholders.





MISSION

VISION

VALUES

indústria brasileira de árvores

IBÁ works to enhance competitiveness in the sector and bring member companies into line with the highest level of science, technology and environmental responsibility throughout the entire production chain for trees, in the search for innovative solutions for the Brazilian and global markets.

Planted forests are the future of raw materials that are renewable, recyclable, and friendly to the environment, biodiversity, and human life. The planted tree industry is the industry of the future.

Competitiveness

- Continuity
- Innovation
- Responsibility

COMPANIES, 10 STATE ASSOCIATIONS





ROJECTED INVESTMENTS 2019-2023 - R\$ 33.5 billion





PAPER

R\$ 2.7 billion

Berneck: SC - R\$ 0.9 billion (2020)

IP: MS - R\$ 0,6 billion (2020) WestRock: SC - R\$ 1,3 billion (2020) Anin: MS - R\$ 0,2 billion (2020) Klabin: PR (2021) (*) Suzano: ES - R\$ 0,1 million (2021) Oji Papéis: SP - R\$ 0,5 million (202

PULP

R\$ 29.9 billion

Klabin: PR - R\$ 9.1 billion (2021) (*) Bracell: SP - R\$ 7.0 billion (2021) Duratex: MG - R\$ 3.5 billion (2022) Euca Energy: MT - R\$ 10.0 billion (2023)

(*) Investment of R\$9.1 billion in the Integrated plan (Pulp and paper), only once calculated. OCIAL INDICATORS





ENVIRONMENTAL INDICATORS



CO₂eq STOCKS

BILLION TONS

in 7.83 million hectares of planted trees

2.5 billion TONS OF CO₂ EQ STORED

in 5.6 million hectares of trees planted by the sector

PRESERVED AREA



For each hectare planted, another 0.7 is preserved.



OF DEGRADED AREAS ARE BEING RECOVERED BY IBÁ MEMBER COMPANIES





HE PLANTED TREE INDUSTRY





CERTIFIED AREA 6.3 million

hectares of certified forests in the sector



FSC O.2 million ha PEFC/CERFLOR

2.7 million ha



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3.4 million ha FSC and PEFC/CERFLOR









INVESTIMENTS

6.3 billion

R\$ 3.9 billion FORESTS

R\$ 2.4 billion INDUSTRIES

Gross revenues of R\$ 86.6 billion: 6.9% of industrial GDP.

- Exports of US\$ 12.5 billion: 5.2% of the country's exports.
- Responsible for generating R\$ 12.8 billion in federal, state and municipal taxes: 0.9% of all taxes collected in Brazil.





	2016	2017	Var. %	Jan-Dec 2017	Jan-Dec 2018	Var. %
Exports	7.696	8.557	11,2	8.557	10.742	25,5
Pulp	5.575	6.355	14,0	6.355	8.360	31,5
Wood Panels	250	289	15,6	289	310	7,3
Paper	1.871	1.913	2,2	1.913	2.072	8,3
Imports	1.024	1.024	0,0	1.024	1.070	4,5
Pulp	282	182	35,5	182	182	0,0
Wood Panels	4	4	0,0	4	5	25,0
Paper	738	838	13,6	838	883	5,4
Balance	6.672	7.533	12,9	7.533	9.672	28,4
Pulp	5.293	6.173	16,6	6.173	8.178	32,5
Wood Panels	246	285	15,9	285	305	7,0
Paper	1.133	1.075	-5,1	1.075	1.189	10,6
Source: SECEX						

ECONOMIC INDICATORS



PULP (MILLION TONS)

Production: 21.1 Exports: 14.7 Imports: 0.2 WOOD PANELS LAMINATE FLOORING (MILLION M³)

Domestic sales: 6.9 Exports: 1.3 Imports: 0.0

PAPER (MILLION TONS)

Production: 10.4 Domestic sales: 5.5 Exports: 2.0 Imports: 0.7



42,4%

ULP **Destinations for Brazilian exports**

8,4%

China

Europe

Africa

North America

Asia/Oceania

Latin America

31,2%



JAN-DEC /2017

US\$ 6.4 BILLION

US\$ 8.4 BILLION



PAPER Destinations for Brazilian exports

JAN-DEC / 2017





US\$ 1.9 BILLION

US\$ 2.1 BILLION

OOD PANELS Destinations for Brazilian exports









US\$ 289 MILLION

US\$ 310 MILLION

The main destinations for products from the Brazilian planted tree sector, based on export value.







OREST PRODUCTS Fundamental to the climate agenda

The role of forests in climate change mitigation moves along 4 different fronts:



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Thank you