

Title:	Corporate Environmental Ma	anagement Policy	
Issued by:	25.Meio Ambiente	Date:	Apr 14, 2020
Code:	PC.25.0001	Revision:	0

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#### 1 PURPOSE

The environmental management principles described in this Policy guide the way we operate aiming that the **eco-efficiency (3.1)** of our operations may generate value for the business and **stakeholders (3.2)** of Suzano S.A.

For this purpose, we work on the concept of eco-efficiency in a strategic and systemic approach, which includes cooperation with communities, preserving the environment, combating global warming, seeking to reduce waste and transform waste into resources.

### 2 REFERENCE DOCUMENTS

- Suzano S.A Code of Conduct;
- ABNT NBR ISO 14001 Environmental management system;
- FSC-STD-40-005 Requirements for the Consumption of Controlled Wood FSC®;
- FSC-STD-BRA-01 Plantations;
- ABNT NBR 14789 Forest management Principles, criteria and indicators for forest plantations.

# 3 WORDS, DEFINITIONS AND ABBREVIATIONS

#### 3.1

## **Eco-efficiency**

management strategy of doing more with less, combining environmental and economic performance, allowing for more efficient production processes and the creation of better products, while reducing the use of natural resources, the generation of waste and pollution in the value chain. Source: World Business Council for Sustainable Development - WBCSD.

#### 3.2

#### **Stakeholders**

Person or organization that may be affected by a decision or activity arising from our processes. EXAMPLE: Customers, communities, suppliers, investors and employees.

## 3.3

## **IPPC**

Internacional Plant Protection Convention

### 3.4

## **IFC**

Internacional Finance Corporate

## 3.5

#### ISO

International Organization for Standardization



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#### 3.6

**FSC®** 

Forest Stewardship Council

### 3.7

#### **PEFC**

Programme for the Endorsement of Forest Certification

#### 3.8

## **CERFLOR**

**Brazilian Forest Certification Programme** 

#### 3.8

### **High Conservation Value Areas**

Areas, forest or not, that have significant social and environmental values, such as protection of watersheds, presence of endangered species, areas of customary use by local communities, among others.

#### 3.9

### **Environmental Conservation Unit**

territorial space and its environmental resources, including jurisdictional waters, with relevant natural characteristics, legally instituted by the Government, with conservation objectives and defined limits, under a special administration regime, to which adequate guarantees of protection apply Source: Law 9985 - National System of Nature Conservation Units (SNUC)

## 4 PRINCIPLES

Fostering the eco-efficiency of Suzano S.A.'s operations, seeking to do more with less, using environmental management practices that:

- Use natural resources in a balanced way, such as: water, land and inputs;
- Conserve ecosystems and their biodiversity;
- Ensure efficiency in the treatment of atmospheric emissions and effluents;
- Promote the reuse of waste and the reduction of its sending to landfills;
- Optimize energy performance;
- Help to combat climate change.
- Respect all environmental legislation applicable to our operations;



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#### 5 WHAT WE DO

Eco-efficiency, responsible social and environmental conduct and the generation of shared value are part of Suzano S.A's business model and guide our daily lives. For each activity developed:

- we map the environmental aspects that may be affected,
- we assess risks and determine prevention, control and mitigation measures for potential negative impacts and expansion of positive ones.

The processes that contribute to or may impact this dynamic are managed through environmental management systems and sustainable forest management, implemented and certified according to voluntary standards of internationally recognized organizations, such as IPPC, IFC, ISO, FSC® and PEFC/CERFLOR. To guarantee the integrity and continuous improvement of these systems, we are audited annually by independent certification bodies, we carry out internal audits.

We develop products with a renewable base, free of elemental chlorine that have a reduced impact on the environment and foster the bioeconomy globally. In addition, we have long-term goals that guide the continuous improvement of the environmental management system.

#### **CLIMATE CHANGES**

We contribute to mitigating the effects of climate change through:

- sequestration and carbon stock promoted by our eucalyptus plantations and the preservation and restoration of conservation areas.
- conduct of an annual inventory of greenhouse gases, following internationally recognized methodologies, seeking, in addition to transparency with interested parties, to assertively direct resources to mitigate climate and global warming factors.
- initiatives aimed at improving the efficiency of operations at the Industrial Units, plantations and logistics, including the optimization of resources and reduction of consumption of fossil fuels.

## PRESERVATION OF THE ENVIRONMENT

The way we cultivate eucalyptus, intercalating areas destined for conservation and planting allows the formation of ecological corridors, benefiting the support of natural cycles, as well as the maintenance and increase of fauna and flora species.

In our Industrial Units, we work in the search for process efficiency, with the objective of reducing the consumption of water, energy, chemicals and waste generation through the closing of circuit and the reuse of materials. We adopt the concept of the 4Rs (rethink, reduce, reuse, recycle) to mitigate the generation of effluents, atmospheric emissions and the generation of solid waste. The energy used in manufacturing processes is largely generated from eucalyptus biomass.

To ensure the mitigation of negative impacts generated by our operations, we constantly monitor:



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- The quality of effluents.
- Atmospheric emissions.
- Waste generation.
- Water intake and consumption.
- Energy consumption.
- Fauna and flora.
- Quantitative and qualitative water parameters in watersheds and sea.

In addition, we invest in initiatives that make it possible to:

- Optimize the use of water in our plantations, through methodologies for calculating water balance.
- Develop continuous actions to raise awareness and fight fires with employees and communities.
- Maintain in our areas of operation private Environmental Conservation Units recognized by governmental bodies.
- Identify and preserve High Conservation Value Areas;
- Restore ecosystems in previously degraded areas.
- Promote the energy and/or agronomic reuse of waste, as well as the development of new uses for such materials.

#### **6 RESPONSIBILITIES**

The Environment (Forestry and Industrial) areas are responsible for the content development, review and dissemination of this Corporate Policy.

### 7 POLICY APPROVAL

This Policy is effective for an indefinite period as of the date of its approval by the Executive Board of Suzano S.A.

The Executive Board of Suzano S.A. has exclusive power to change, in any event, this Policy.

Note1: if necessary, copies of the resolution on the amendment or revision of the Policy may be sent to interested parties.



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## **8 POLICY BREACH**

Any violation of this Policy must be reported through the confidential Ombudsman channel and be dealt with in accordance with the Suzano S.A.'s Code of Conduct.

- Telephone Brazil: 0800 771 4060
- Telephones from abroad: see specific number on the website
- Email: <u>ouvidoriaexterna@austernet.com.b</u>
- Website: <u>www.suzano.com.br</u>, link "Ombudsman"

## 9 FINAL CONSIDERATIONS

## **10 ATTACHMENTS**