

Zero Deforestation Annual Report



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This document intends to transparently presents Suzano's geospatial analysis on the deforestation areas that occurred in Brazil in 2019.

Annually, renowned institutions, such as MapBiomas (alerta.mapbiomas.org/en) and SOS Mata Atlântica (www.sosma.org.br/), publish respective reports that provide the landscape of deforestation in Brazil. In these documents for the period 2018-19, SOS Mata Atlântica and MapBiomas indicate that approximately 1.2 million hectares of natural vegetation were deforested. However, before going into more detail, we want to review some information:

Areas managed by Suzano

Suzano has over 2 million hectares of areas, of which 1.3 million are designated for eucalyptus plantation and management and the other 900 thousand hectares are set aside for conservation of natural habitat (values for 2019). For more information, read our Annual Report 2019 at www.suzano.com.br/en/r2019.

Important Concepts

To improve understanding of the contents of this report, we clarify some important concepts:

- **Deforestation or Suppression:** means the action of or the result of eliminating or extinguishing native vegetation on a certain area.
- **Natural area or Native vegetation:** areas with original, remaining or regenerated vegetation that contain diverse specimens of flora (trees and other plants) and fauna (animals) species that are native or natural to their location.
- **Hectare:** unit of area measurement equivalent to approximately one football field.
- **Ecological restoration:** seeks to rehabilitate degraded areas to reestablish the structural attributes and functions of an ecosystem while increasing biodiversity.
- **Geospatial analysis:** technical analysis using specific software and satellite images to evaluate native vegetation areas.

Suzano's zero deforestation policy

Suzano reinforces its commitment to operating exclusively on areas already anthropized for other uses also known as degraded areas and whose conversion has not occurred under its direct or indirect responsibility, thereby committing to a zero deforestation policy. The company also commits to buying wood from plantations established exclusively on areas already anthropized or whose conversion, if any, occurred neither after the publication of the Suzano's Wood Procurement Policy nor was their responsibility. To read more, access our Policy by clicking [here](#).

Analyses of SOS Mata Atlântica and MAPBiomias Reports

Suzano analyzed the deforestation indicated by SOS Mata Atlantica and MAPBiomias on the areas managed by it with advanced techniques and reached the following conclusions:

1. There was no deforestation on eucalyptus plantations. Therefore, deforestation was ZERO for eucalyptus land use coverage.
2. Suzano identified two natural areas, one in the state of Bahia and one in the state of Espírito Santo, totaling 6 hectares, whose natural vegetation was suppressed, which was detected in November 2018 and March 2019. These events resulted from illegal fires caused by third parties. Due legal processes were taken by Suzano and the areas already are in the recovery process through ecological restoration.
3. Suzano detected four deforestation areas in the states of Maranhão and Pará, amounting to 114 hectares of suppressed native vegetation. The conclusion was that deforestation in fact occurred on these areas and was practiced by trespassers who currently occupied the areas illegally. Suzano hereby clarifies to the public that these areas have been the subject of repossession action since August 2010. As soon as the repossession is granted and the area is reestablished, Suzano will start the environmental recovery process through ecological restoration.

With this conclusion, Suzano reiterates its commitment to **zero deforestation of its production**, reaffirming the zero deforestation commitment present in its [Suzano Zero Deforestation Policy](#).

Your opinion or questions mean a lot to us. Please, [contact us](#).