

# PASTURE RESTORATION AND SUSTAINABLE GRAZING PRACTICES

By Luis Gustavo Barioni

Agronomist and Animal Scientist

Embrapa Agricultural Informatics

Campinas- SP. Brazil

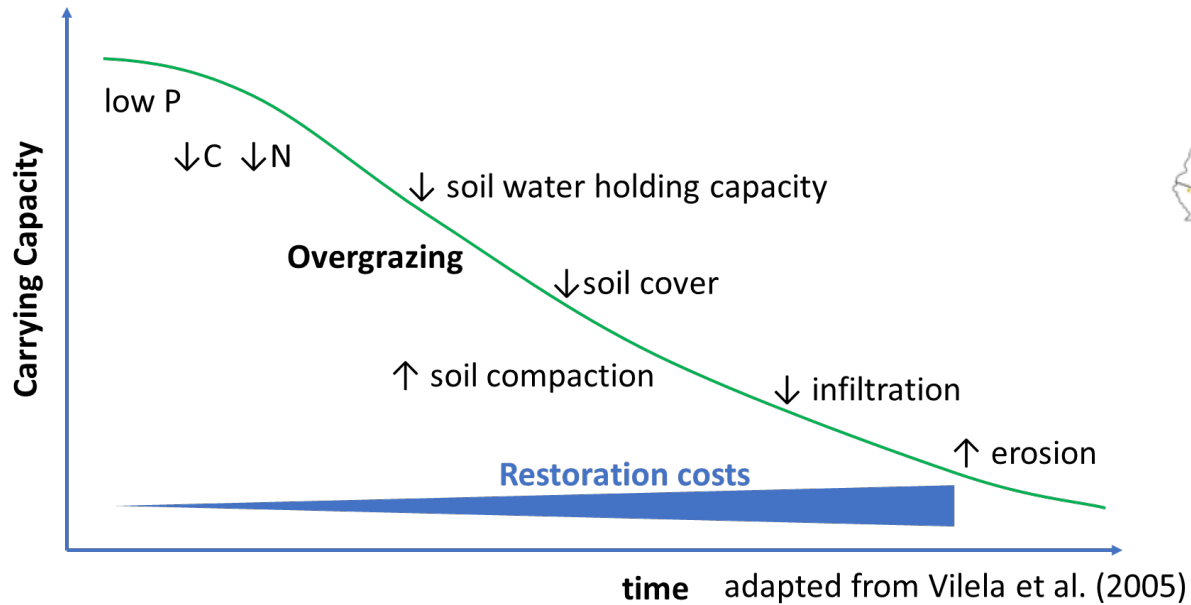
Global Biodiversity Framework,

FAO and CBD.

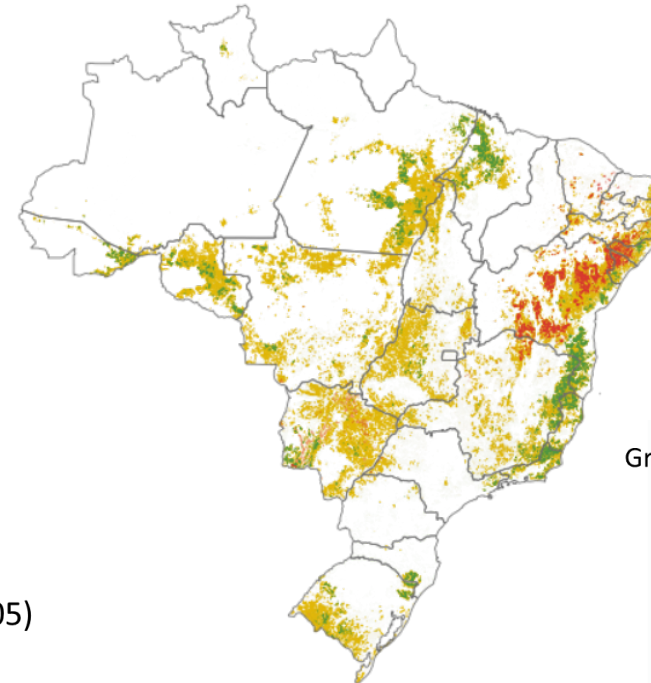
6 July 2021

# PASTURE RESTORATION AND SUSTAINABLE GRAZING PRACTICES

## 1. Pasture degradation process

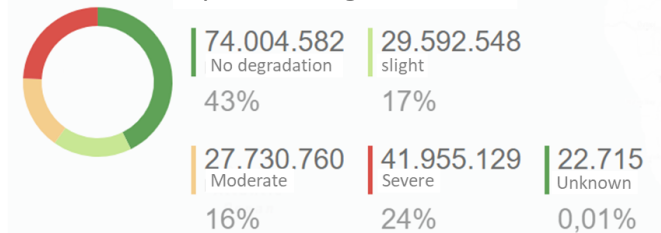


## 2. Remote sensing to determine levels of degradation



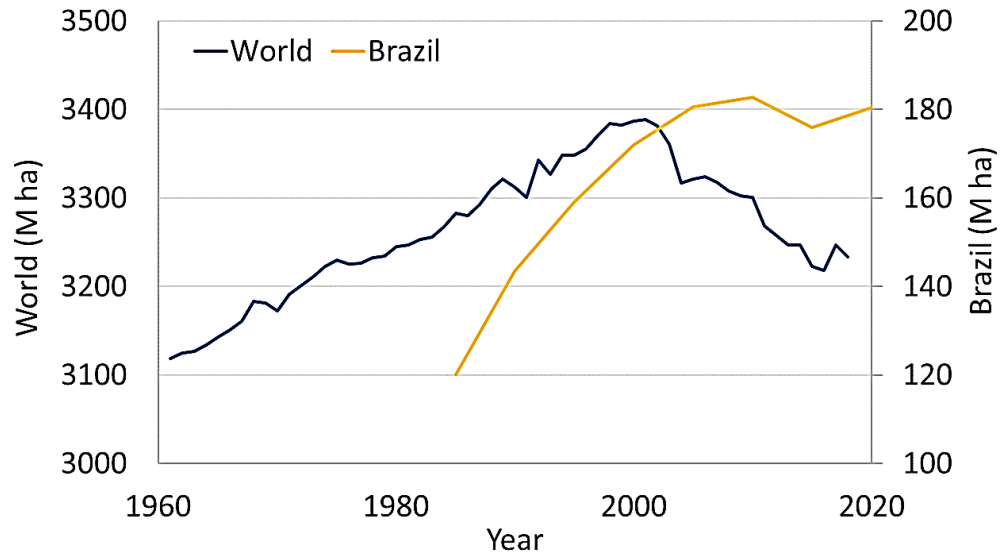
Grasslands Area 173.305.734 ha

by level of degradation



Source: <https://pastagem.org/map>

# PASTURE RESTORATION AND SUSTAINABLE GRAZING BENEFITS AND QUESTIONS



Source: FAOStat, <https://pastagem.org/map>



<sup>1</sup> <http://www.fao.org/rural-employment/agricultural-sub-sectors/livestock/en/>