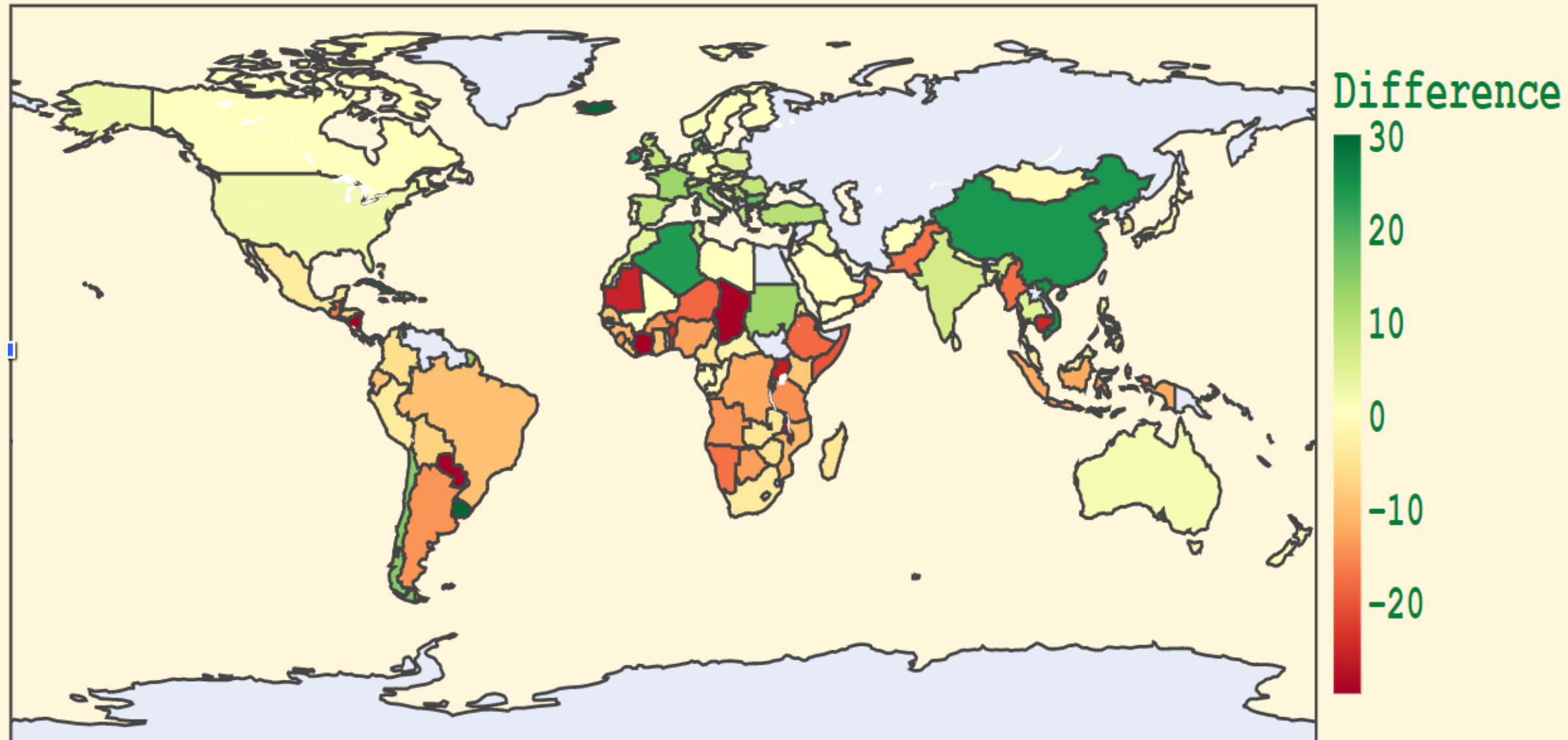


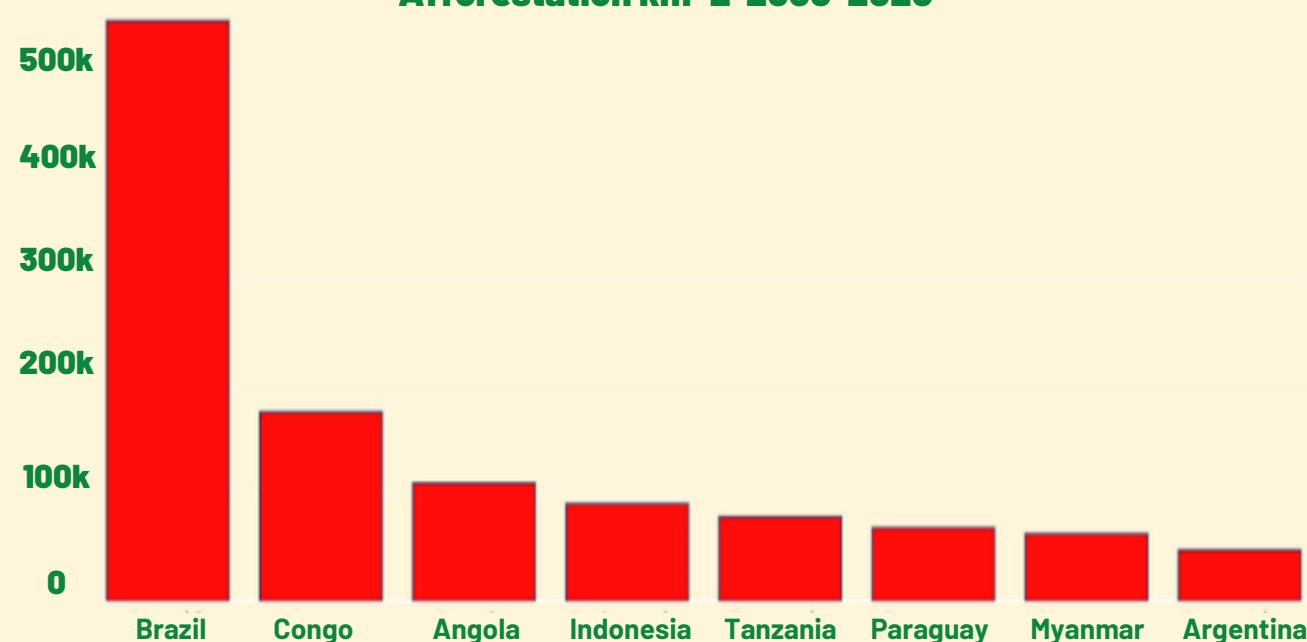
DEFORESTATION IN THE AMAZON

Afforestation percentage difference 2020 - 2000

In the years 2000-2020, the area of forests decreased the most in underdeveloped countries located close to the equator, where the largest forests are located. Percentage of the largest forest area was cut down in countries such as: Mauritania, Chad, Uganda, Paraguay, Nicaragua. Planting forests in developed countries has not counteracted this effect! Above all, we need to limit the felling of trees where there are the most of them.

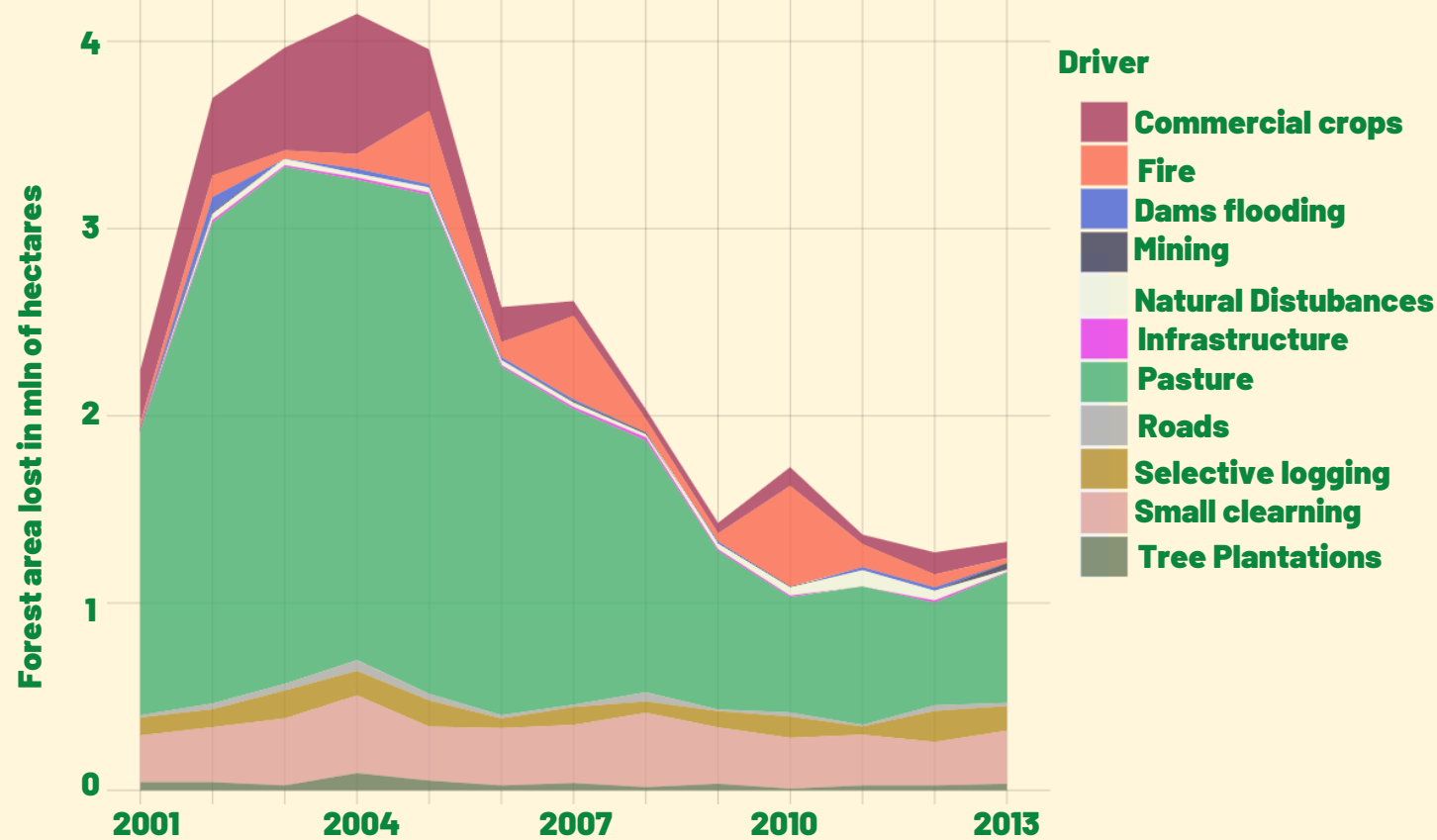


Afforestation km² 2000-2020



The Amazon lost the largest forest area. In Brazil, the forest area has dramatically decreased in the last 20 years. In Brazil, significantly more trees were felled than planted. The area of forests in this country has decreased almost as much as in the rest of the countries combined.

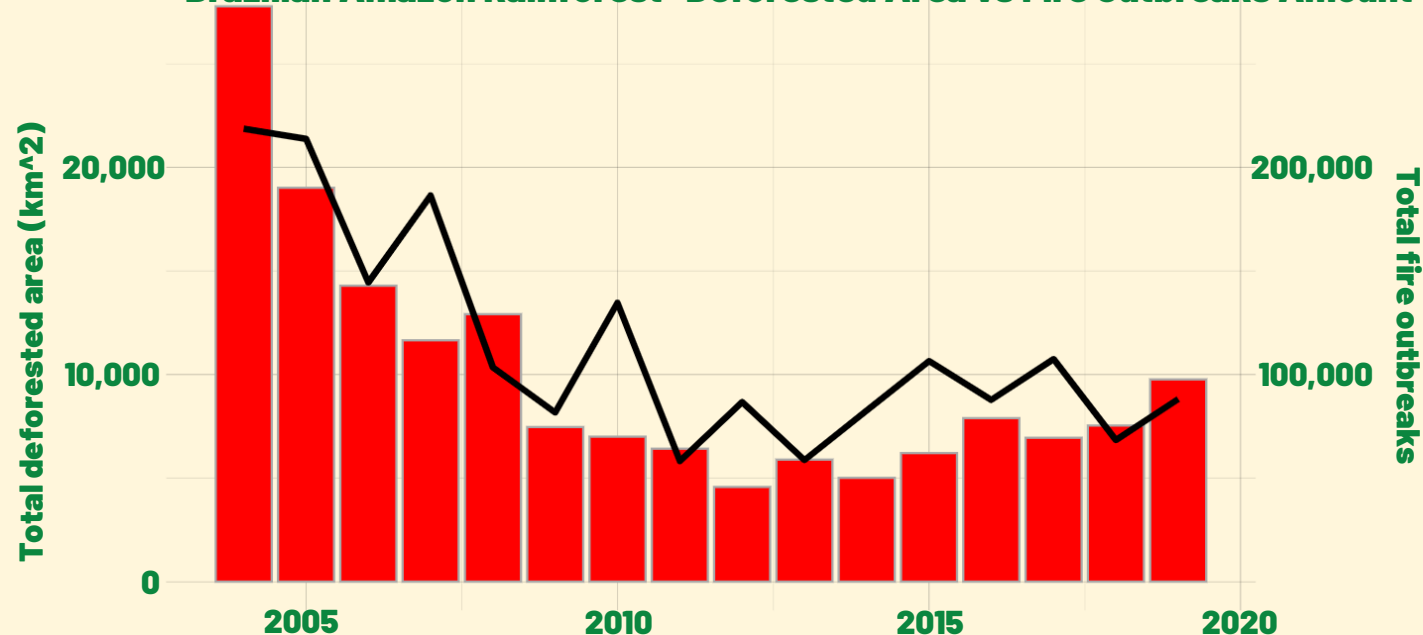
Drivers of the deforestation in the Brazilian Amazon



Almost all of the Amazon forest decline is due to human activity, natural causes account for a very small part of it.

Much of the trees were cut down in order to make pastures for animals in their place. In recent years, tree cutting has decreased, however, it is still at a very high level. In addition to direct human actions, fires are also a significant factor, often caused indirectly by human behavior and actions.

Brazilian Amazon Rainforest- Deforested Area vs Fire Outbreaks Amount



There is a large correlation between forest fires and deforestation in the Amazon. Fires are not the biggest cause of deforestation, but there is a correlation between these data, which may confirm that some of the fires are deliberate actions by people to obtain new land. The chart also shows that despite the decline in logging and fires in the first decade of the 21st century, in recent years logging and fires have slowly regained their size.



**THERE
IS NO PLANET B**

