

A lush, dense Amazon rainforest scene. The image is filled with tall palm trees and various tropical plants. Sunlight filters through the canopy, creating a dappled light effect. The overall color palette is dominated by vibrant greens and browns.

Amazon Rainforest

Amazon Rainforest is large tropical rainforest occupying the drainage basin of the Amazon River and covering an area of 6,000,000 square km. Comprising about 40 % of Brazil's total area, border by the Guiana Highlands to the north, the Andes Mountains to the west, the centre of Brazil to the south, and the Atlantic Ocean to the east.



The Amazon Rainforest is rich and varied when it comes to insects, plants, birds, and other forms of life, many still unrecorded by science. On these grounds we can meet a lot of trees, including many species of laurel, palm, and acacia, Brazil nut, and rubber tree. Excellent timber is furnished by the mahogany and the Amazonian cedar. Basic wildlife animals are jaguar, manatee, tapir, capybara and many other types of rodents, and few types of monkeys.



Acacia



Rubber tree

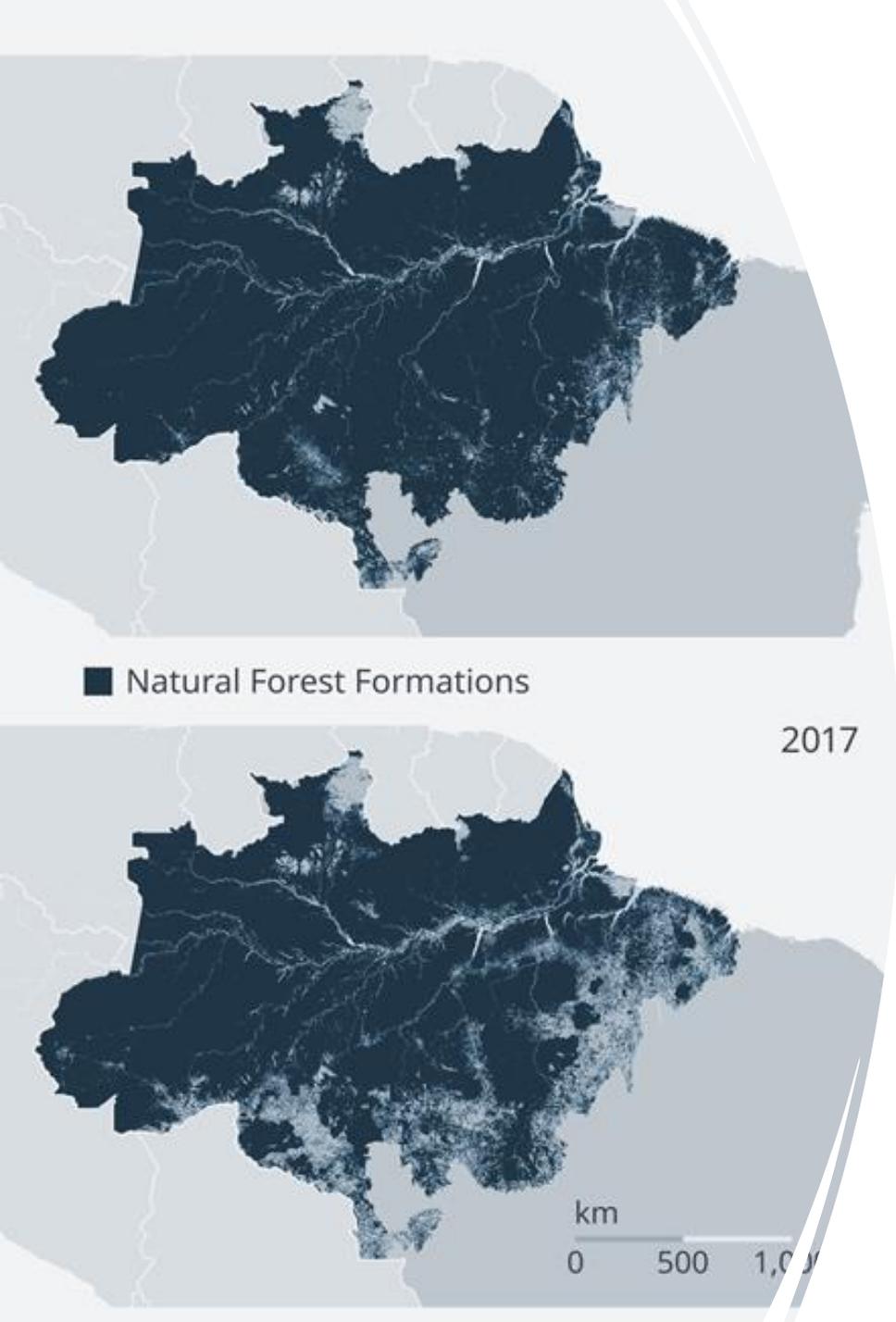


Jaguar



Capybara

In the 20th century, Brazil's quickly growing population located major areas of the Amazon Rainforest. The size of the Amazon forest decrease dramatically as a result of clearance of the land to create grazing pastures and farmland. Brazil holds about 60 % of the Amazon basin inside its borders, and some 4,100,000 square km of this was covered by forests in 1970. The amount of forest cover declined to some 3,323,000 square km by 2016, about 81 % of the area that had been covered by forests in 1970. In the 1990s the Brazilian government and various international organization began efforts to protect parts of the forest from human encroachment, deforestation, and other forms of destruction. Although Brazil's Amazon continues to lose forest cover, the pace of this loss declined.



Amazon deforestation from 1985 to 2017

A huge number of fires raged throughout Brazil in 2019, intensifying in August. That month, the country's National Institute for Space Research (INPE) reported that there were more than 80,000 fires, the most that it had ever recorded. It was a nearly 80 percent jump compared to the number of fires the country experienced over the same time period in 2018.



Amazon
rainforest
after fires





Thanks for
attention!

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