

Honduras deforestation Solution

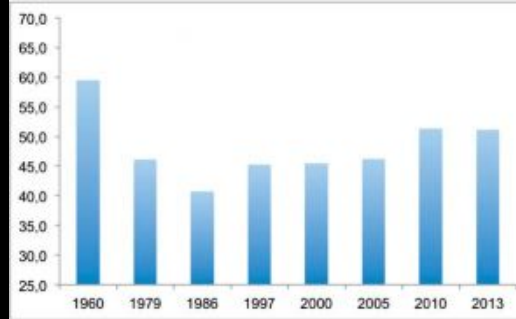
Introduction:

Destruction of forests greatly contributes to climate change and environmental impacts globally. The clearing of forests for agriculture, logging, and new development results in increasing carbon emission and a decline in biological diversity. While wealthier countries seem to have an easier time to formulate and implement policies due to accessibility of resources, less wealthy nations like Honduras struggle more. Due to economic difficulties, lack of governance, and scarce funding for conservation, Honduras experiences some of the highest deforestation rates in the Americas. However, with the use of approaches implemented in countries like Brazil and Costa Rica, Honduras can use some of the same methods to combat deforestation despite lacking financial resources.

Research Methodologies:

- secondary research
- Qualitative comparison
- Quantitative description

Forest Cover Costa rica

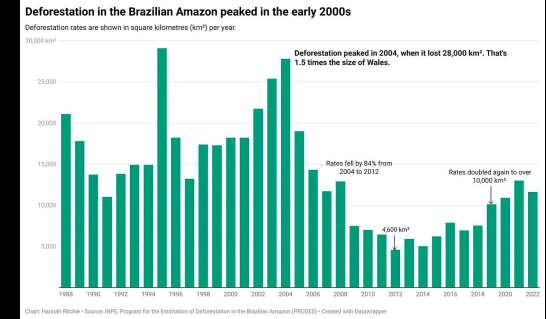


Deforestation strategies:

Brazil strengthened enforcement of environmental laws by increasing fines and penalties for illegal deforestation. The reason this method doesn't work well for Brazil now is because they aren't enforcing these laws as heavily, as they once did.

Costa Rica invested heavily in ecotourism, promoting its natural beauty and biodiversity as an economic asset.

Deforestation rate Amazon



Results:

Brazil's deforestation dropped every year from the early 2000s to 2012

Costa Rica's Forest cover has continued to increase since 1986

Analysis:

With Honduras also dealing with illegal deforestation this strategy can be implemented better to Honduras to slow down its deforestation. With Honduras's forest being very biodiverse similarly to Costa Rica, this method of ecotourism could also be implemented more heavily than it is currently. Through different strategies that other countries used such as Costa Rica using ecotourism, and Brazil strengthening enforcement laws. Honduras could implement these strategies to slow down deforestation.