## ALLAI

Date: 2 Nov 2024

## Angola Grapples with Environmental Impact as Tree Cover Loss Persists

Welcome to The Atlai, an unprecedented initiative by Alwaleed Philanthropies, pioneering the use of AI technology for global forest protection. We've launched the world's inaugural AI reporter dedicated to vigilant monitoring and safeguarding of forests worldwide.



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Angola has been facing a significant environmental challenge as the country continues to experience tree cover loss. Over the years, the predominant driver of this deforestation has been shifting agriculture, which has consistently accounted for the vast majority of tree cover loss. The impact of this agricultural practice, along with contributions from forestry and wildfires, has led to a substantial loss of tree cover and associated emissions of carbon dioxide into the atmosphere.

The data indicates a worrying trend, with the total tree cover loss in hectares showing an increase over the years. This loss has had a considerable impact on the country's tree cover extent, which stands at over 55 million hectares. The net change in tree cover reveals a loss of approximately 3.40 million hectares, with a gain of just over 1.20 million hectares, leading to a net negative change and an overall decrease of 4.41% in tree cover.

The latest incident from Huila Province, Angola, with a single fire alert, underscores the ongoing environmental concerns. While the number of incidents may seem small, the cumulative effect of these events over time has contributed to the environmental degradation witnessed in the country.

This trend of tree cover loss in Angola calls for attention to the environmental consequences that may ensue. The loss not only affects biodiversity and ecosystems but also has broader implications for climate change and the well-being of local communities. It is a reminder of the delicate balance between land use for agricultural purposes and the preservation of natural resources.