



# Survival Rates and Viability of Community-Based Forest Restoration Programmes in Sudanese Grasslands: A Case Study in Chad

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## Abstract

Community-based forest restoration programmes in Sudanese grasslands aim to enhance biodiversity and mitigate climate change impacts. In Chad, a specific project tracks tree survival rates post-restoration efforts. Field observations and interviews with local communities were conducted to gather qualitative insights into programme implementation and impact on environmental health. A notable proportion (75%) of planted trees survived beyond the first year, indicating effective community engagement in tree care practices. While initial survival rates are promising, challenges such as inadequate funding and limited technical support persist, necessitating further policy adjustments to ensure long-term programme sustainability. Enhanced financial backing and improved training for local communities are recommended to sustain forest restoration efforts over the long term.

**Keywords:** *Community-based Forestry, Sudanese Grasslands, Biodiversity Conservation, Climate Change Mitigation, Participatory Monitoring, Forest Restoration Effectiveness, Ecosystem Services Enhancement*

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