

How should we choose where and how to restore tropical rain forest?













As árvores crescem muito rápido nos trópicos, permitindo que o Corredor do Araguaia avance rapidamente. Na imagem à esquerda, o coordenador de campo da BJF Carlos Eduardo Oliveira e o coordenador de projetos da BJF Dimitrio Schievenin (à direita) posam ao lado de uma muda em seu primeiro ano de crescimento (4 meses). Na imagem da direita, Schievenin está ao lado da mesma árvore em seu segundo ano (14 meses). Fotos: BFJ.





"Assisted Natural Regeneration"

- Remove ag pressure on the land
- Preventing grazing
- Remove weeds
- Enhancing seed dispersal

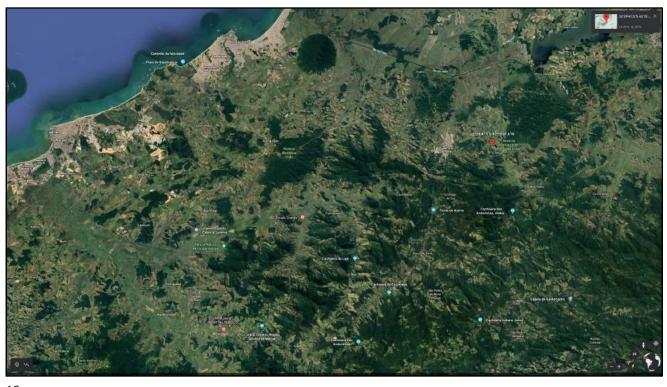
Low cost, low-tech, high-impact for restoring forests, sequestering carbon, and restoring biodiversity

Assisted Natural Regeneration is up to 70% cheaper than active restoration / tree planting

(Active Restoration: US\$1400-34,000 per hectare).

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"55-year-old Candelaria Pec (center, in blue) stands with other women near a communal garden. In addition to growing food for their families, the women use ingredients from their farms and garden to make and market organic shampoo. The women now produce shampoo in bigger batches and in different varieties -such as aloe, cacao, avocado and honey - and sell them in local markets.

Photo: <u>UN Women</u> (CC BY-NC-ND 2.0)



Policy Levers to Maximize Natural Regeneration

- Legislation requiring landowners to maintain a % of land as forest
- · Enforcement of fines for illegal land clearing
- Incentives for PES
- Financing monitoring of forest cover and whether goals are being met



