

## Problem



• Atmospheric carbon has reached dangerous levels

• 65% of the world's usable soil is degrading and desertifying

 Carbon market has to multiply x150 by 2030 to meet the Paris Agreement

# Solution





Sequester carbon with certified forestry projects



Plant native species to support biodiversity and natural capital



Supply the market with high quality credits

# The Green Branch





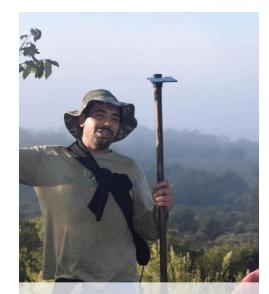
What's more, our projects support the local community by creating working data



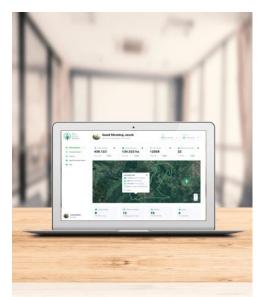
# What do we do?



We collaborate with landowners who own degraded land



We develop and implement certified non-commercial reforestation projects



We manage and monitor the project for the project lifetime



#### With whom?

We colaborate with local landowners and farmers who...



are in the possition of **degraded land** 



are experiencing decreasing yields



want to **restore land** and and a earn a **steady income** 



# Serra do Sudeste





### Natural succession













# Impact numbers first project

- **1037 hectares** under sustainable management
- **30 tonnes** of seeds planted
- **15 tonnes** of organic fertilizers
- 30 tree species of which 4 on the IUCN Red List
- 80+ animals protected
- >R\$1.200.000,- invested locally









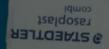


396 Hectares

of reforestation



# Developing and certifying





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#### **Business Model**



Our reforestation projects store large amounts carbon annually



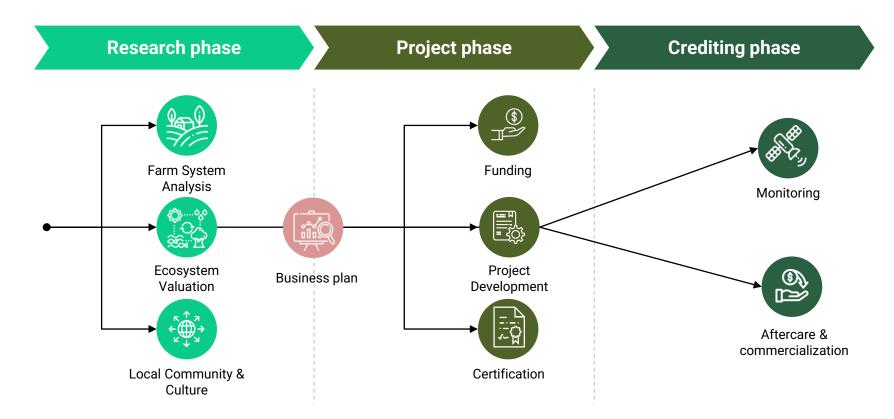
We certify the sequestered carbon to sell as Carbon Credits



The farmer earns a revenue from protecting his forest

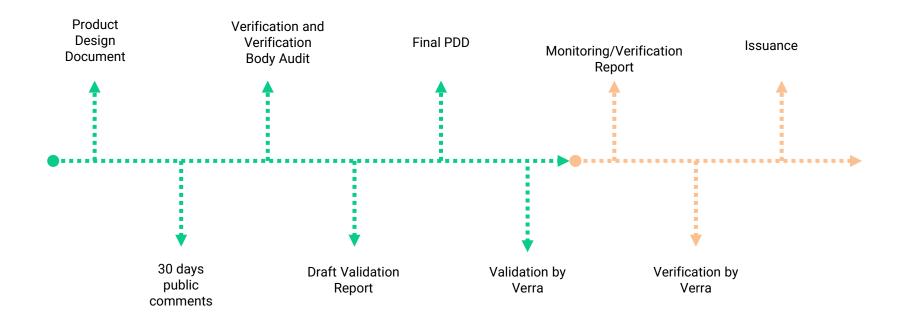


#### Project development



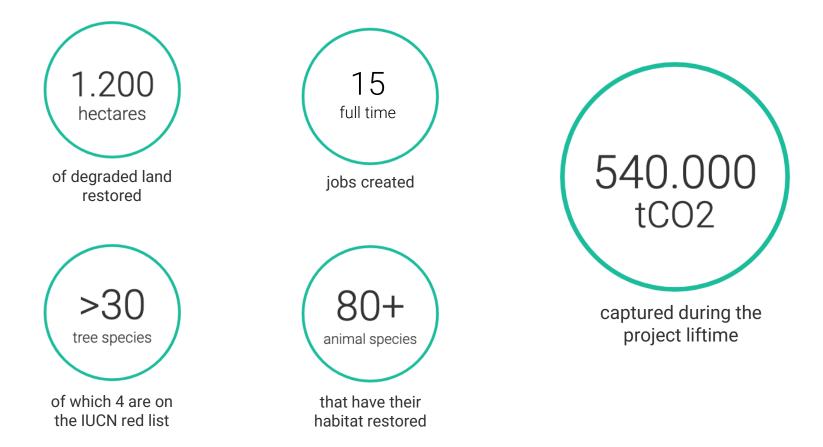


#### Certification timeline





## Impact of the upcoming project





# Let's discuss!