## **MONTEMAR®**

TIMELINE

### 2024 2009 2011 2019 Building is completed Launch to the market Land is purchased Montemar celebrated 5 years of operation

## ECO-EFFICIENCY OF THE VILLAS

3 Villas I Solar energy between 2011 and 2023 = 660 kw/h



42 Power **Backup Batteries** Properly Recycled



**2023** New Solar System Bi-Directional With No Batteries



Natural Ventilation No Air Conditioners

No Dehumidifiers



Cisterns with

Capacity = 125 m3

Solar Water Heater Rainwater Harvesting



LED Lights



Water Treatment Septic Tanks with Lava -Filtered Water for Irrigation of perennials



**Energy-efficient Home Appliances** 

## STRUCTURAL ECO-ELEMENTS OF THE VILLAS



Lava Used for the walls, blocks, and the paint



Bamboo Ceiling support



Red Cedar Wood Furniture & doors

## ORGANIC GARDEN



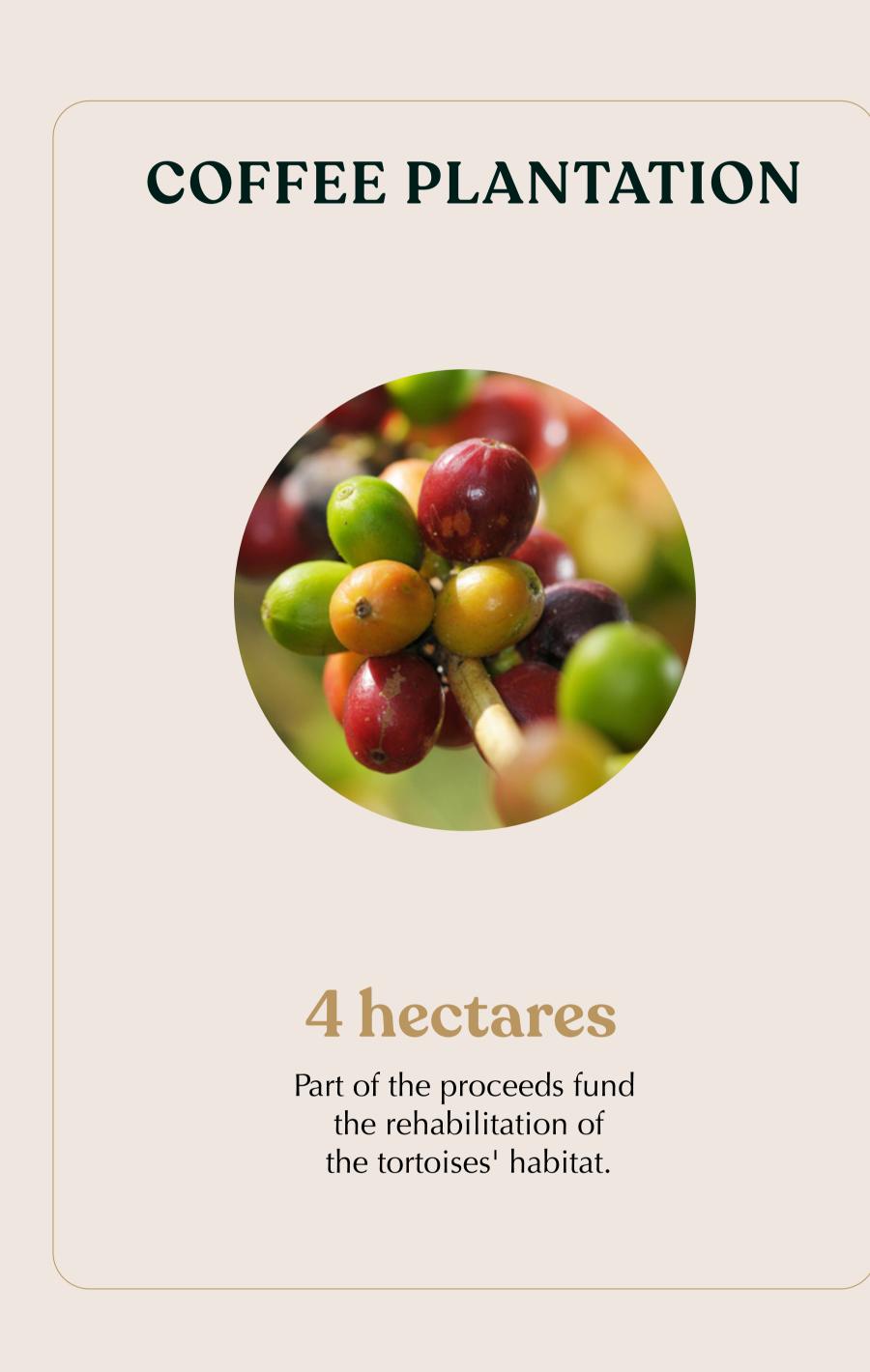










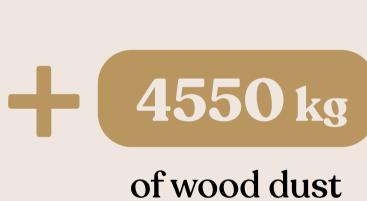




## COMPOSTING











Natural Fertilizers

harvested on the farm.

# Biodegradable Cleaners

Liters per year of cleaners and disinfectants Vinegar + baking soda + essences Biodegradable soaps for the hotel.



### X NO single-use plastic is used

- X NO plastic waste bags
- **X** NO shampoo and soap bottles
- **X** NO plastic wrap for food

2011

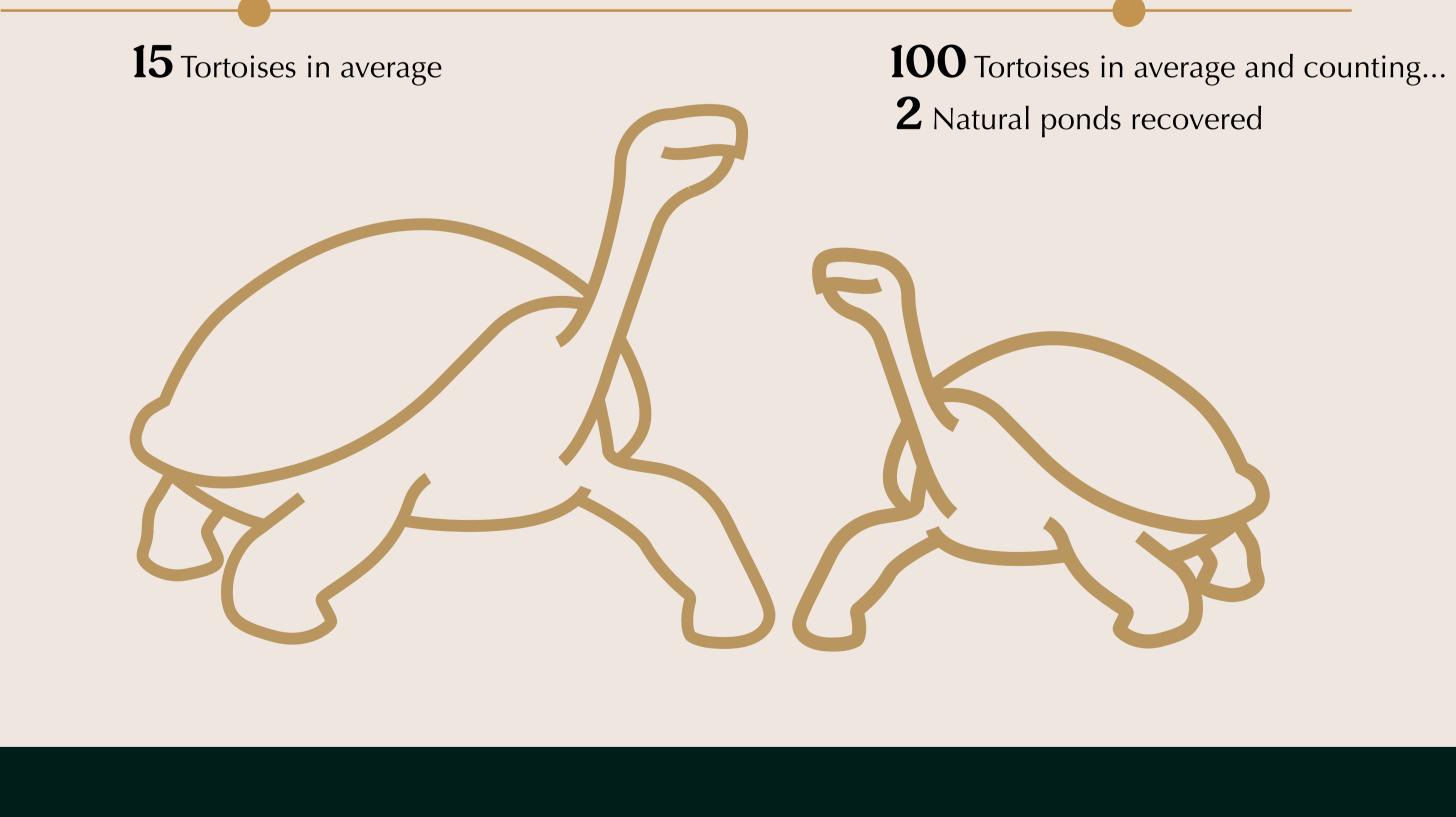


## ✓ YES Recycled cassava-starch packaging

- ✓ YES Paper Bags
- **✓ YES** Supplies bought in bulk in reused containers to avoid plastic bags
- **✓ YES** Reusable bottle as a gift to hotel guests and reusable bags for
- their purchases during the stay.

2023

**TORTOISES** 





15







Triple Impact Handicrafts





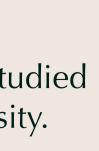




"HOPE" INITIATIVE

2020 - 2023



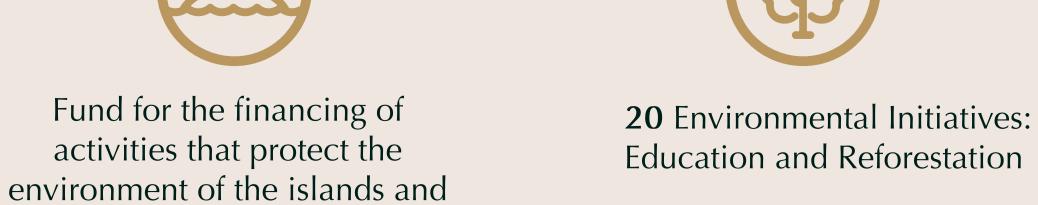




**49** Art workshops with recycled material "Manitas en Acción"



promote social initiatives.



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