# The solution sea turtles need

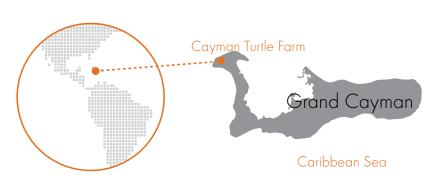
WORLD **ANIMAI** 

The practices of the Cayman Turtle Farm are devastating to the sea turtles being housed there and to the wild turtles in the sea.

World Animal Protection's solution is for the farm to be turned into a sea turtle rehabilitation and education facility like the Kélonia Observatory for Marine Turtles refuge on the island of Réunion. This center mirrors the conditions of a turtle's natural habitat and promotes eco-tourism.

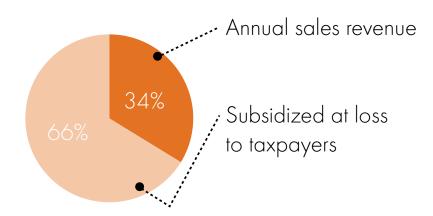
## Cayman Turtle Farm

#### A losing propositon



The number of annual visitors is only half of what the Cayman Turtle Farm needs to break even.

#### Revenue



#### Animal welfare

#### Habitat

From small, cramped tanks to vast, enriched spaces



Thousands of sea turtles are packed into tiny enclosures with insufficient depth for diving. The overcrowding leads to fighting, injuries and cannibalism.

## **Diet**



Pellets, consisting of "processed grain byproducts"

## Handling

Tourists are encouraged to touch and even pick up juvenile green sea turtles as part of the "interactive" experience, posing risks to the turtles and the tourists:

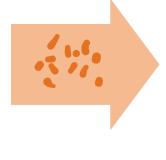
## Injury

Panicking turtles can break or dislocate a flipper, or develop a lung infection.

Transfer of pathogens By crowding the turtles in small tanks, pathogens such as E. coli and salmonella are much more likely to multiply. These pathogens can be easily spread



from turtles to humans.





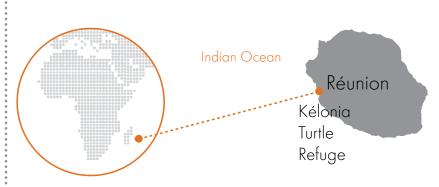
## Conservation

Sea turtles returned to the wild between 2007-201 (approx.) Farm-bred sea turtles

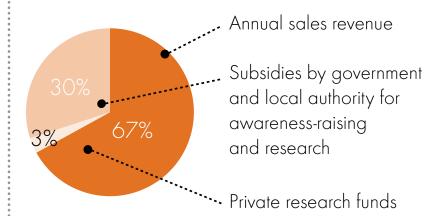
that have returned to nest on local beaches since 1980s.

## Kélonia Observatory for Marine Turtles

#### A model for success



The number of annual visitors since converting from a farm to a rehabilitation center has increased by 28%.





Tanks are deep enough for the turtles to dive, environmentally enriched and encompass multiple species, mimicking the wild as much as possible.

Turtle population with 4 or fewer per enclosure



Sea vegetation supplemented with vitamins (sea grass is their natural diet)

handle, touch, or swim with the turtles. Only for veterinary care purposes are

At Kélonia tourists are not permitted to





Sea turtles rehabilitated and returned to the wild since 2006.