



Solar- and improved cookstoves

Sustainably effective
for Madagascar

Out of Poverty – through Environmental and climate protection in Madagascar

The once green island of Madagascar, a hotspot of biodiversity, has already lost 90 percent of its original forests. This threatens biodiversity and the livelihood of the population. In this environment, ADES offers help for self-help, among other things with:

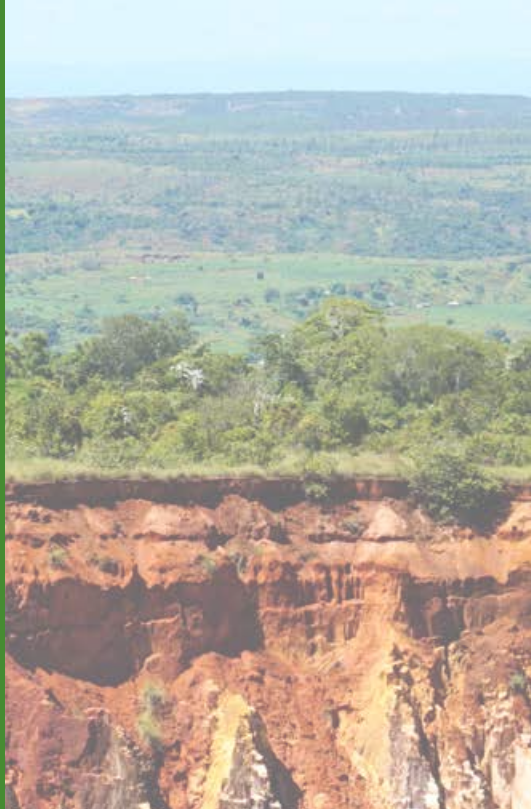
- Solar- and improved cookstoves
- Environmental education and awareness-rising
- Reforestation

ADES cookstoves are offered to the poverty-stricken population at affordable prices. This significantly reduces wood consumption. Due to the reduced fuel expenses, an ADES stove pays for itself after only two to three months. These savings can be used for food, school fees or medical care.

With one ADES cookstove, a family in Madagascar saves:

- 7,5 kg of wood or 2,5 kg of charcoal per day
- 1,5 hours of wood collection per day
- $\frac{1}{3}$ of the household budget

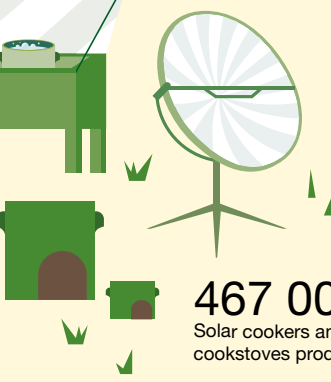
In addition, the family is protected from harmful fumes and a cookstove reduces CO₂ emissions by more than three tonnes a year with each cooker.





3 496 000
compensated tonnes of CO₂

108 000
Schoolchildren and teachers reached
with educational programs since 2011



467 000
Solar cookers and energy efficient
cookstoves produced and sold

Reduced health risks
compared to cooking
on an open fire

-50 % Charcoal
-70 % Wood

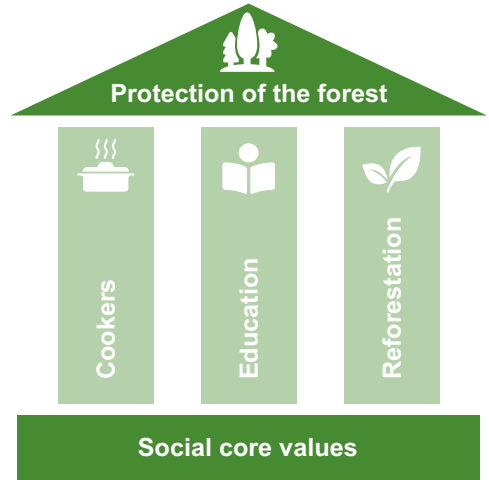


over 247
jobs created

ADES not only reduces harmful CO₂ emissions through the production and sale of solar cookers and energy efficient cookstoves, but also acts as a major awareness campaign with various projects.

Three pillars for Madagascar

To protect the livelihoods of the island of Madagascar and its people, it is not enough to reduce the consumption of wood and coal. That is why ADES supports cookstove production with education and awareness-raising projects as well as reforestation.



Knowing ADES

No one explains exactly what ADES does better than the local people. In this short film about ADES, you will get to know Veleriny and her daily challenges. ADES employees also have their say and talk about their everyday lives and their commitment to Madagascar.



Watch the video:

ADES

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