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**PROTECT**  
THIS

CLEAN ENERGY Fuel-Switching Projects

OIL

UNLESS YOU  
**STOP USING**  
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PROJECT DORI ALIMENTOS

SUSTAINABLE  
**CARBON**  
CLIMATE SOLUTIONS

## DORI Alimentos

### Fuel Switching Project

**This project will reduce 203,913 tons of CO2 equivalents during a ten year period.**

#### Description of the Project

This project comprises of two sites from DORI Alimentos, a manufacturer of candy, chocolates and peanuts for the international sweets market.

The head office is located in Marília, São Paulo, and the subsidiary plant is located in Rolândia, Paraná. Before project implementation, the candy manufacturing process used steam during the different stages of the production process, producing GHG emissions. During this process, the company used shale oil to generate this steam in its two boilers. Now, with the project activity, the production process uses renewable biomass, such as peanut shells and wood chips that reduce GHG emissions.

It is estimated that the project will reduce approximately **203,913** CO2e over its 10 year lifetime.



Boiler using renewable biomass at both sites of the project



Shed used to store the renewable biomass at the Rolândia site.

#### Project Location

Municipalities of Marília, São Paulo, and the subsidiary plant in Rolândia, Paraná, in Brazil.



#### Technical Data

This project applied a Small Scale Methodology - *Category AMS-I.C.: Thermal energy for the user with or without electricity – Version 13 of 14, March, 2008*, approved by UNFCCC.

It was validated in October 26<sup>th</sup> 2009 and will be periodically verified by TÜVNORD, an accredited DOE under the UNFCCC, using the VCS 2007.1 Standard.

To ensure reliability and transparency, the issued credits are registered on the Markit Registry.

For further information, please see:

[www.markit.com](http://www.markit.com)

