



## Social Sustainable Sugarcane for Bioethanol in Peru

By Cayo García

LAP Lambert Academic Publishing Mai 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x6 mm. Neuware - Northern countries have promoted bio fuel production in the South apparently for reducing GHG emissions. Whether or not bio fuels can help reduce emissions sustainably is an issue with no end. Studies like the present can help produce sugar cane sustainably in a country (Peru) that may play a key role in the bio ethanol market. Introduction explains a North South perspective, and explores negative impacts and sustainability. Literature review checks different papers about bio fuel sustainability, social impacts, bio mass certification, and the Peruvian context. For potential social impacts; an assessment against the Better Sugar Cane Initiative (sustainable criteria focused on sugar cane production for bio ethanol) and data analysis were carried out. Potential negative impacts include issues about land, water and food security in Peruvian Northern valleys. Results present recommendations for sustainable production of sugar cane whilst overcoming identified impacts. Bio ethanol may be produced sustainably in Peru, but clear regulations should be proposed and law enforcement strong; it is also necessary to promote local poor ownership and participation during the whole value chain. 104 pp. Englisch.



**READ ONLINE**  
[ 8.75 MB ]

### Reviews

*Unquestionably, this is the best operate by any article writer. It is really basic but surprises from the 50 % of the ebook. I realized this ebook from my i and dad suggested this ebook to discover.*

-- Kacie Schroeder

*This pdf could be well worth a read through, and a lot better than other. It is amongst the most incredible publication i have got read through. I discovered this book from my dad and i recommended this publication to discover.*

-- Sadye Hill