



[Mali Biocarburant](#)

Sustainable biofuel in Mali

Producing bio fuel that not only supplements farmers' income and contributes to poverty alleviation but that will also be used locally without taking a toll on the environment. This is the idea behind a new KIT business in West Africa: Mali Biocarburant SA.

The company is financed by the government of the Netherlands (through public investments of 60% via the PSOM programme). Its shareholders are KIT, the Spoorwegen Pensioenfond (the pension fund of the Dutch Railway company) and a private company called FM Flowermachines. Partners in Mali consist of a farmers' association called Union Locale des Societes Cooperatives des Producteurs de Pourghere a Koulikoro (ULSPP) and a private company "Interagro" which purchases the fuel and then distributes it.



<http://www.prokon-tanzania.com/tanzania.html>

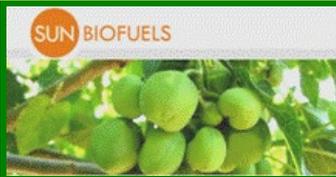
Prokon Jatropha Project. Stopped in 2011. New factory burned down two months after closure.

After supporting aid projects in several regions of the world for years, we decided to start our own project in 2004, with the objective to combine a sustainable energy supply with development aid. One of our colleagues was in contact with a German-Tanzanian NGO, Diadem e.V., who is promoting education in Mpanda/Tanzania. They helped us finding the right place for our project: Mpanda District, Rukwa Region, in the Southwest of Tanzania. This remote region has not yet benefited much from development aid, and besides tobacco no cash crops are grown and exported outside the region. Therefore, farmers were very much interested in this new cash crop called "Mbono" (Jatropha). In March 2005, the project started with 40 farmers who received seeds from us to start cultivation. Contacts to the local authorities were established, who were willing to support the project. First meetings with the national energy supplier, TANESCO took place in 2005. TANESCO runs a thermal power station in Mpanda which can be retrofitted to run on Pure Plant Oil.



D1 Oils plc is a biofuels technology company. Our strategy is to develop new energy crops into sustainable commercial fuels. We provide technology and services for the breeding, development, planting and harvesting of new varieties of commercial biofuel crops, focusing on alternative, sustainable feedstocks that are not subject to the same price pressures as food-grade crops. We have an established plant science and planting programme for *Jatropha curcas*, a robust, tropical oilseed bearing tree. Jatropha produces inedible oil feedstock for biodiesel and is able to make use of land not suitable for arable agriculture.

D1 oils was split in a production company (D1oils) and a research company (Quinvita) in 2011. Quinvita ceased to exist in 2013.



Welcome to Sun Biofuels.

Sun Biofuels Ltd is a UK based biofuels company operating predominantly in emerging markets. Our strategy is to cover all areas of the biofuels industry from growing and production to processing and marketing. Sun Biofuels is committed to sustainable development within the countries that we operate; we strive to create minimal impact on the environment while bringing a high level of employment to what are often disadvantaged communities. Our company is backed by a city based investment company with assets worth over \$1 billion. We are confident that Sun Biofuels is set to become a major producer and seller of biofuels.

By the end of 2011 both parts of Sun Biofuels (Mozambique and Tanzania) have been sold . Mozambique is doing well, Tanzania is still in transition.



<http://www.esvgroup.com/projects/mozambique.html>

ESV Group Plc was established to build a substantial biofuels farming business to supply feedstock to the biofuels industry. Its immediate strategy is to build on its existing business interests in farming and logistics in Ukraine and the transshipment of grain from the region. The Group has a highly experienced team in place, both in the UK and Ukraine, with extensive knowledge and relationships across the agri-business markets. ESV has also recently acquired 11,000 hectares with the aim of developing a substantial Jatropha growing business in Mozambique.



<http://www.diligent.nl/index.php?id=29>

Welcome at Diligent

Diligent Energy Systems is an innovative company that produces biofuels from tropical plants: biodiesel from *Jatropha curcas*. Dili



<http://www.eaaa.gov.eg/> (Go to the official site, choose English and go to the forestry part)

The National Programme for Safe Use of Treated Sewage Water for Afforestation

Planting Jatropha in Egypt

Within the national programme for safe use of treated sewage

water for afforestation, planting Jatropha has been achieved in upper Egypt (Luxor Governorate) by using treated sewage water.



<http://www.energy-africa.com/index.html>

Jatropha oil production is the focus of **Energy Africa Ltd** Kenya and **Energy Agriculture (U) Ltd** Uganda.

Together with local farmers we believe Jatropha oil has a future because it provides: Improved environment as an alternative fuel; from fossil to renewable. Increased income and access to oil for lighting/cooking/soap production

A new business opportunity for rural farmers by creating a cash crop



<http://www.bioshape.nl/>

To guarantee the supply of vegetable oil on a long term basis and to control price/quality levels, **BioShape** develops on its own account a large number small scale Jatropha plantations in Tanzania. For this reason the company has acquired over 81.000 ha of land, destined for agricultural activities. Each Jatropha plantation is around 200 ha and will be maintained by the local population. A plantation is surrounded by the existing natural vegetation.

Bioshape has been closed down by the end of 2009 under suspicious conditions



<http://www.sbesenegal.com/en/home.html>

SBE is Società Bulloneria Europea S.p.A, a company that forms part of the Vescovini group.

The group was founded by Aristide Vescovini and is leader in the production and marketing of screws, bolts and other forged products.

Besides distinguishing itself on the market for its dynamism, sense of ethics and innovative capacity, the group, under the guidance of Aristide's sons (Alessandro, Federico and Alberto) since 2001, has recently been occupied in activities of support

and backing of diverse missionary initiatives in the African continent, in particular in Guinea Bissau and in Kenya.



<http://www.greenpower.li/index.html>

Africa commands over large areas of underutilised land, skilled labour and an ideal climate for the production of oil-bearing plants. The oils can be used to produce Biodiesel and help the countries reduce their dependency on ever increasing fossil fuel imports.

The company was incorporated in January 2006 and has since been active in the production of Biodiesel in Nairobi, Kenya. In 2007 it expanded to Malawi with a nucleus plantation of 940 ha of Jatropha and a seedling Jatropha farm, both in Benga.

Green Power has signed MOUs in Mozambique with Whatana Investments in Maputo and with Agro Pecuaría de Manica Lda for several thousand hectares of land.



There's a reason our logo contains the phrase "energy for generations." First of all, at Bedford we can confidently say that we have positioned our company for long-term sustainability. Our knowledge, research and well-rounded experience in international business, agriculture and operations, guided by an outstanding management team, have shaped Bedford Biofuels as an industry leader. Secondly, our research has led us to focus primarily on the highly sustainable Jatropha plant as our biofuel feed stock. Accordingly, we have invested in the development of our own large-scale plantations in Kenya and Zambia. These operations allow for intercropping with cattle, timber and various food crops. Because Jatropha is non-edible, it does not compete with local food markets.



Bio Energy Resources Ltd. (BERL) is a Malawian company that was established in 2006 with the sole purpose of developing bio-energy

production on a commercial basis within a sustainable framework. BERL is promoting planting of *Jatropha curcas* as feed stock for the production of bio fuel. Production of Jatropha is through contract growing with smallholder farmers and commercial growers.



Mission

Durabilis operates as a partner in sustainable economy by providing financial, human and technical resources and knowledge to entrepreneurs in the third world. By embracing an economic model based on the triple bottom line philosophy, i.e. generating profit with respect for people and planet, Durabilis aims at contributing to a sustainable development of the world. Moreover, the profit generated is strategically reinvested so that critical people and planet issues can be addressed.

By 2010 Durabilis stopped investing in this project



Viridesco has a unique vision for biofuel

Focus on the production of PPO for local markets in the developing world using Jatropha as an oil-yielding feedstock.

Produce a highly price-competitive biofuel alternative to imported oil and gas:

benefiting from a low cost of production in the developing world

avoiding the cost of conversion to biodiesel - by using PPO with engine conversion technology

LATEST UPDATE
17/09/2014