



Eco Carbone Tanzania

Address Plot 50, Block C
1111 Arusha Tanzania
Organisation type Industry
Organisation size 11-25

Eco Carbone Tanzania recently (February 2014) ceased activities

Organisation Details

Eco Carbone Tanzania took over the activities in the beginning of 2013 after Diligent Tanzania went into voluntarily liquidation. ECT buys Jatropha seeds from farmers who plant Jatropha as a hedge or a fence. This way, farmers still have their main income from cash crops while their land is protected from grazing cattle through the Jatropha hedge, providing them with an extra cash income during the period when there are no other harvests.

ECT processes the Jatropha seeds into liquid biofuel (Straight Jatropha Oil with a possibility to produce biodiesel) and briquettes with a high calorific value, made from the seed cake.

Our market is local (horticulture companies for SJO, tour companies for biodiesel and schools for briquettes).

ECT has a strong social involvement with the +100,000 farmers it is working with and will expand its activities towards 500,000 farmers through an MoU with the Tanzanian Gatsby Trust, active in cotton.

Areas of Activity

Type of activity

- Project development and implementation
- Other

Type of biofuels

- Liquid biofuels
- Solid biofuels

Size of energy systems

- Household energy
- Industrial energy
- Energy for local use