

FACT SHEET: GREEN MANURING

Sugar research capacity building and provision of adequate supplies of good quality seed cane project is funded by the European Union

Green Manuring is a process whereby leguminous plants such as Pulses, Lentils, Peas, Peanuts and Mucuna that are capable of trapping Nitrogen from the atmosphere are incorporated with in the soil.

Nitrogen Boosting Plants

- Mung bean
- Urd
- Cowpeas
- Bean
- Peanut
- Pigeon pea
- Mucuna (best for fallow land)

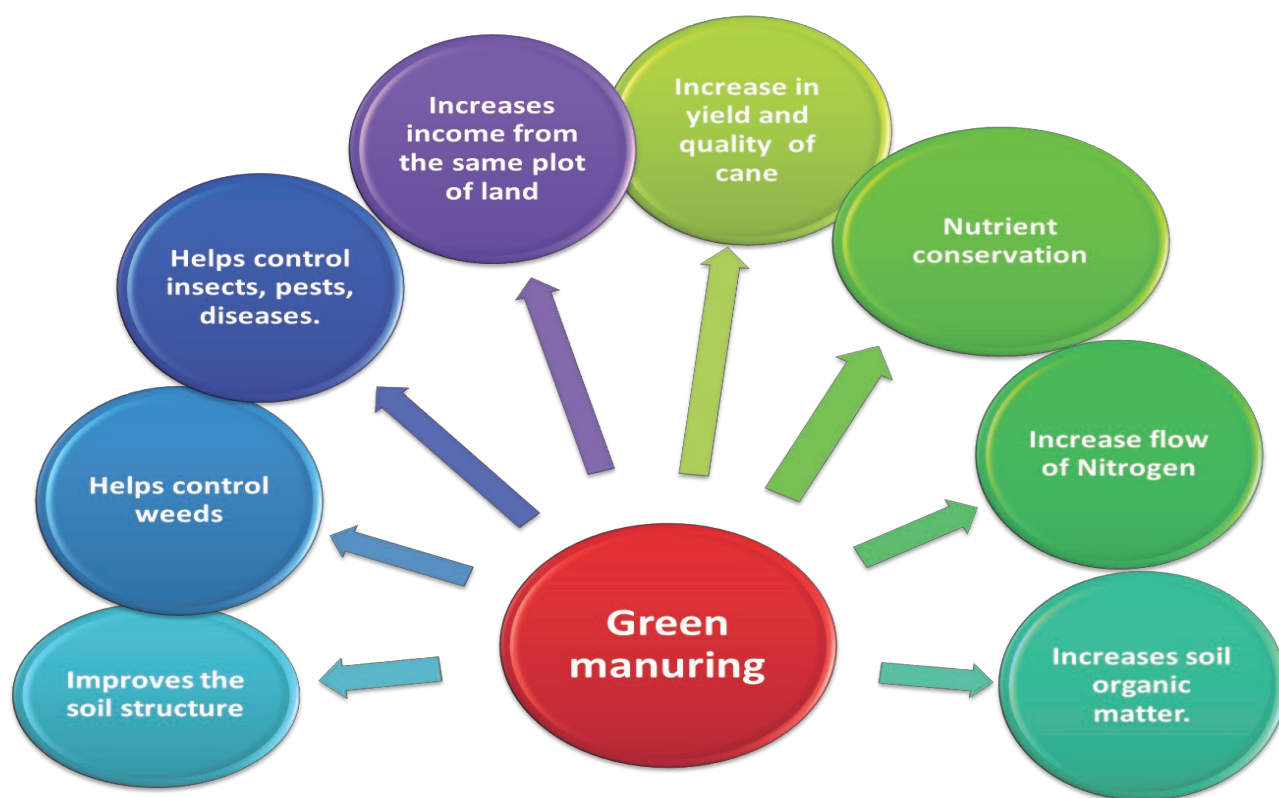
When to plant ?

1. Before Replanting sugarcane
2. During a Long fallow
3. During a Short fallow
4. As break crops

When to incorporate?

- At flowering stage, early pod formation of legume.

Benefits of Green Manuring



This project is funded by the European Union



This project is implemented by the Sugar Research Institute of Fiji

The views expressed in this publication do not necessarily reflect the views of the European Commission.

Green Manuring through incorporation

