

CLEAN COOKING – BIOGAS & CLEAN ENERGY

Biogas cookstoves use readily available materials in these areas such as manure, sewage, municipal waste and crop residue. This has the potential to assist in the transition from non-renewable to renewable sources of energy use. Its easy access can reach even the remote areas where there is a lack of access to energy sources. Over 35,000 households are benefitted from this technology.



IMPACT & BENEFITS



Financially viable option as the expenses are minimal, barring the installation cost and basic maintenance charges.



Overall average reduction of firewood usage is about 1280 g/month per district.



Better health and sanitation conditions with the biodigester displacing cooking firewood and waste disposal.



Estimated Emission Reduction of 900,000 tonnes over the course of the project