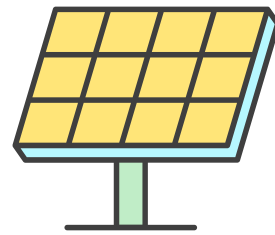


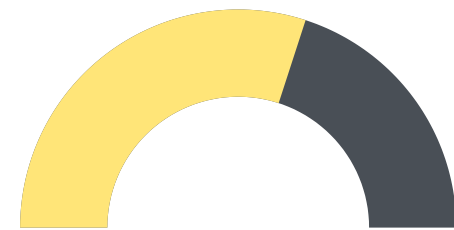
Flour Mill and Spice Grinding Machine at Bankoli, Sirsi

- Bankoli is a village in the midst of dense forested hills in Yellapur Taluk, Uttara Kannada District. It is about 55 km from Yellapur town and about 90 to 100 families live there, all of them are farmers and agricultural labours.
- For people of this village reliable power system is a mirage and they have to travel to Vajarahalli or Yellapur for all their needs.
- Mr. Mahabaleshwar Kanabi from this village set up a solar-powered flour mill and spice making machine at his place with through a personal loan and support from BVT Sustain plus, Manipal



2.5 kWp

60% from
BVT & Sustain Plus



40 % from Beneficiary



Flour Mill At Bankoli, Sirsi



Spice Grinding Machine At Bankoli, Sirsi

Impact

- Solar System generates 97,200 units/Year
- The system will reduce 74.655 Ton of CO2 per year which is equivalent to carbon absorption capacity of 541 trees.