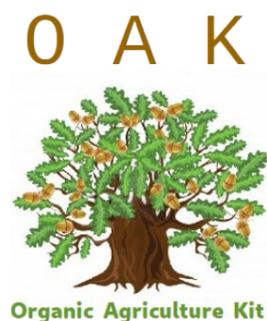


Organic Agriculture Kit for households



Demonstrating the viability of organic cultivation of vegetables by households enabled by robust greenhouses and user-friendly highly efficient micro-composters

- ✓ The greenhouses are cyclone resistant, designed to be installed on roof terraces and to be assembled by the users themselves
- ✓ The patented micro composters are designed to efficiently treat kitchen organic waste and garden waste and to produce home-made compost and humic plant boosters
- ✓ The kit includes organic native seeds and a pedagogic user manual for the cultivation of vegetables under agroecological protocols.
- ✓ The equipment proposed aims at making home gardening accessible to non specialists and we have worked on innovative features on both the greenhouse and the micro-composter
- ✓ We also promote innovation in our integrated approach as we push resilience capacities of households at their best by giving them autonomy in terms of organic waste management and supply of soil enhancers and fertilisers
- ✓ Food security is hence made possible at domestic scale through family-driven vegetable production with pedagogic and user-friendly equipment aiming at sustainable gardening practices

Project Value (Rs):
RS 1,723,020

Amount funded by MRIC (Rs):
RS 842,550

Project Duration: 9 months