

► Compost Recycling Unit

We designed compost pits (2 meters length, 1 meter width and 1 meter depth) and filled it up in a layered manner (a layer of bacteria rich soil with animal waste is alternated with a layer of kitchen waste and dried leaves). After 15 days, when the pit is opened the pit yields fertilizer grade soil. This fertilizer is not limited to coconut plants, can be used in our Super Napier farms, and have the potential to be developed into an organic fertilizer product.



Anaerobic compost pit



Aerobic compost pit

Use of cocopeat, kitchen and farm waste for natural manure production with a Compost pit.



Distribution



Door to door compost bucket distribution campaign

