

**ORGANIC MANURE PRODUCTION AT BULEUD NURSERY**



Vetiver root residue (waste) is a raw material of manure,  
It's to reduce enviromental problem



Chop up residue of vetiver root



The product



Ready to use



Vetiver residue mix with cow/buffalo manure



The manure ready to use



Prepare vetiver slips



Product vetiver polybag



Vetiver on small Polybag for seed.  
It's 5-10 cm diameter and 20-25 cm high



Composting implementation



Vetiver on big polybag for production.  
It's 50-70 cm diameter and 60-80 cm high



Big polybag



Another big polybag



Another big polybag



**Big polybag,10 weeks old**



**Vetiver leaf , 6 months old**



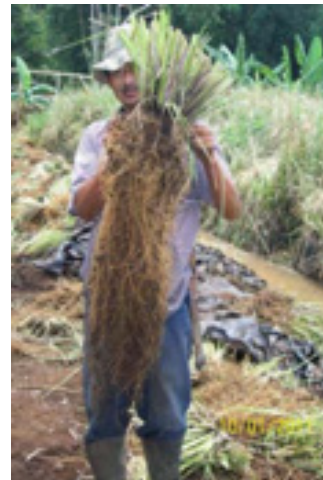
**Big polybag maintenance, 6 months old**



**Vetiver leaf condition , 6 months old**



**Vetiver root, 7 months, 75 cm long**



**Vetiver root, 7 months, 75 cm long**

**ANOTHER BIG POLYBAG AT BULEUD NURSERY**



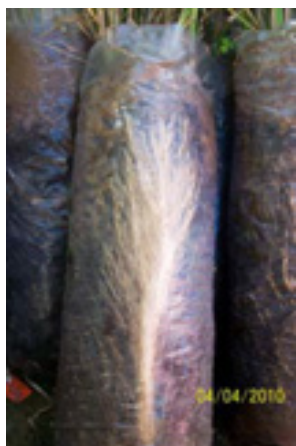
**Big Polybag**  
 30 cm diameter, 60 cm high, vetiver root residue as a media mix with soil, it's 15 kg



**7 weeks old**



**3 weeks old, 35 cm root**



**Why root goes to a point and centralize?**



**The roots.**  
 8 weeks old, 60 cm long and 0.04 kg



8 weeks old



16 weeks old, about 155 cm leaf high

**BADEGA NURSERY**





**LINGKAR NAGREG ROAD**



