

Installation No. 4

- ⊕ **Customer** : CIC Agri Business (Pvt.) Limited
- ⊕ **Location** : Seed Farm – Pelvehera, Dambulla
- ⊕ **Installed for** : Electricity Generation
- ⊕ **Replaced Fossil Fuel Type** : Diesel
- ⊕ **Gassifier Type** : Gas 70
- ⊕ **Wood Consumption** : 280 kg per hour
- ⊕ **Average Duration of Operation** : 10hrs per day, 100 days per year
- ⊕ **Average Annual Wood Consumption** : 280MT (23 MT per Month)
- ⊕ **Installed in** : March 2008
- ⊕ **Wood Supply** : From Their Own Plantations
- ⊕ **Savings:**
 - i. For CIC
 - ✓ **Annual Saving** : Rs. 3.5 Million per annum with Diesel price of Rs. 73.00 per Litre
 - ✓ **Saving Increment** : Rs. 50,000 per Annum with a increment of 1 rupee per Diesel Litre
 - ii. For Country
 - ✓ **Reduction in Fuel Imports** : 70,000 Litres per Annum
 - ✓ **Reduction in CO₂ Emissions** : 175 MT per Annum
- ⊕ **Picture** :







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