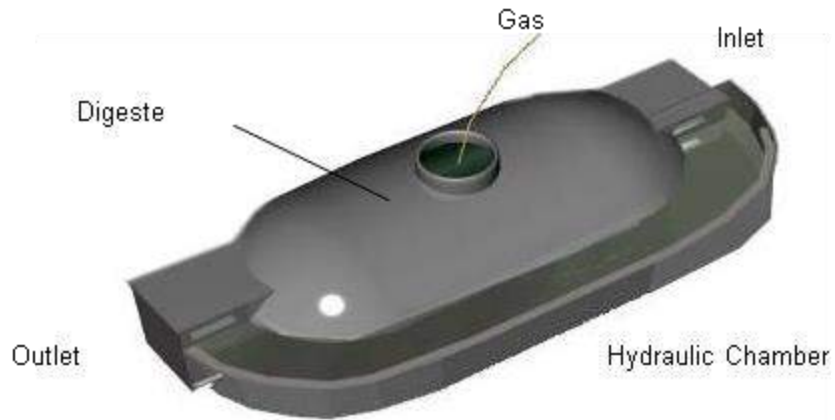


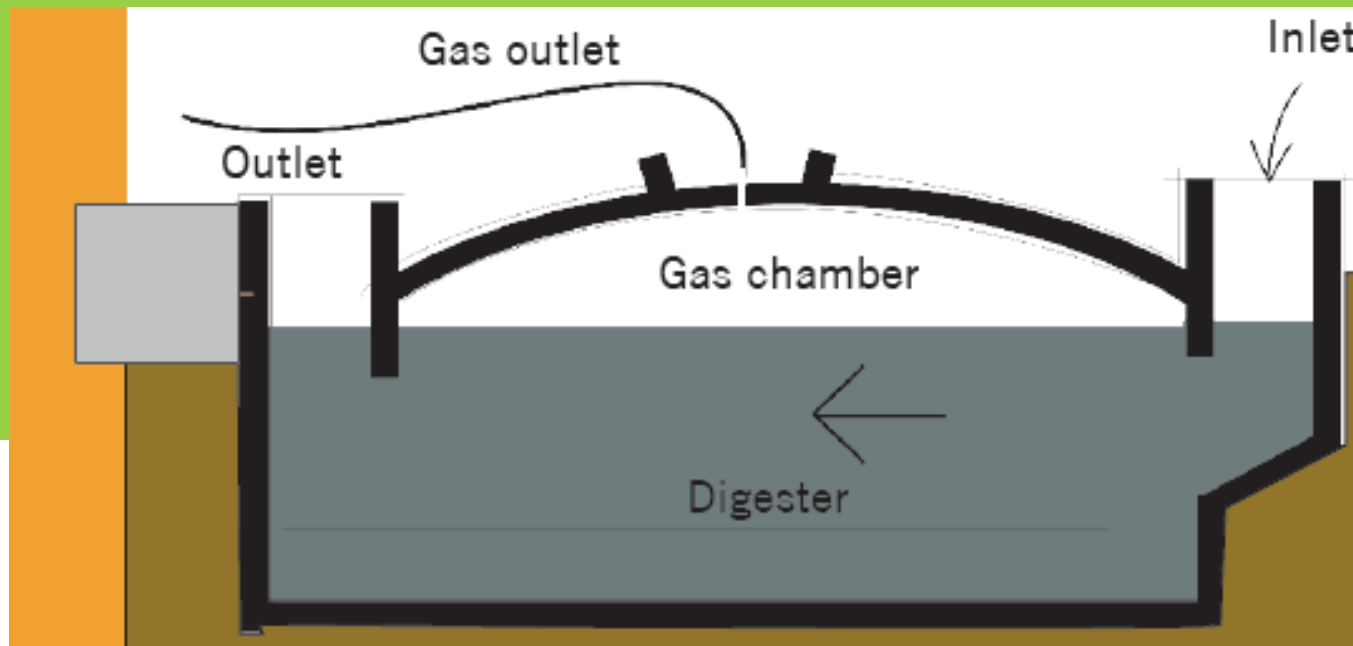
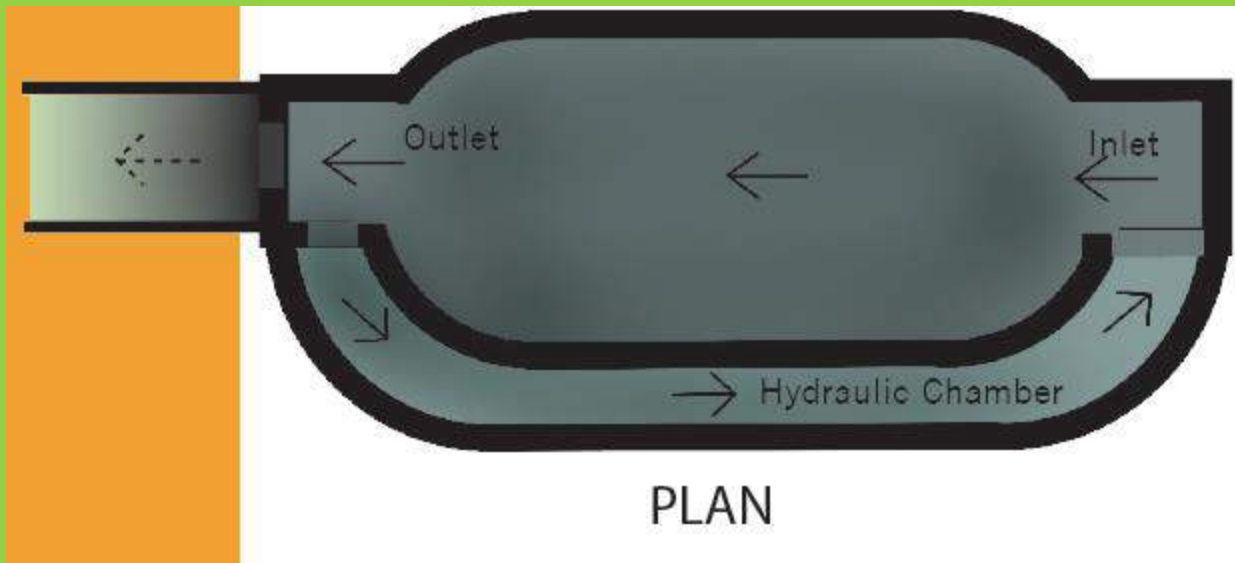
Different Biogas plants installed

Different Biogas plants installed



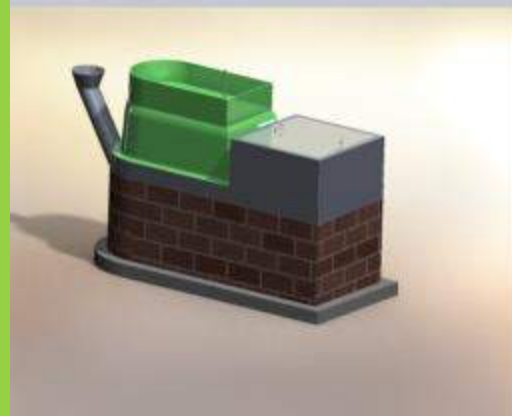
Technology - Sirilak Umaga biogas unit





Specially trained biogas constructors





Fiber dome & full fiber units



1m³, 1.5m³
& 2.5m³
domestic
biogas unit



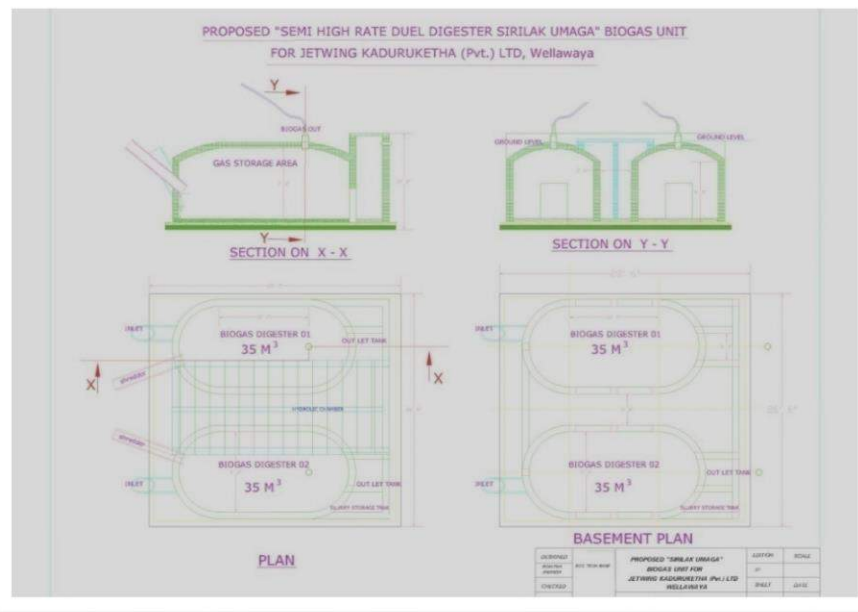


Domestic biogas unit in Kadugannawa – Kandy 2500 liter



Domestic biogas unit in
Athurugiriya – Colombo
2500 liter





Duel digester
fiber dome
medium scale
systems





“Ape Lamai” Organization - Meerigama



Biogas plants construction using fiber mould and fiber dome



Large scale Sri lak Umaga biogas plants at Cinnamon Citadel hotel (30m³) - Kandy



Cinnamon Citadel Kandy - waste feed per day
200 - 250 Kg , gas production per day 12-15m³. (cost of unit LKR 1,000,000), max capacity 300 Kg per day.

Average gas saving per month is Rs. 55,000/= from their staff kitchen.

The above units also records cost saving to the hotel due to low usage of cooling room for waste and money given to dispose waste (Rs. 30,000/= per month)

Jetwing Blue hotel Negambo



Dual digester, semi high rate large scale biogas systems

Internal heating, agitation, parallel and series operation units, using for waste water treatment



Jetwing KADURUKETHA - Wellawaya



Chaya wild hotel yala



Kaduwela Municipal council



Power generation from market garbage – Running Biogas Generator



Be Green !!! Buy Green !!! Grow Green !!!

Bio Slurry Fertilizer



PH	N %	P ppm	K ppm	Ca ppm	Mg ppm	Mn ppm
6.7	3	30	250	280	40	1.5

Produced from bio gas digesters no artificial additives



Organic farming – Using biogas slurry

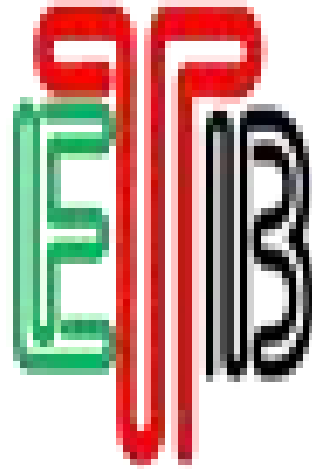








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